Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62-61

ESTABLISHED 1848.

WM. C. WILSON'S
Annual Catalogue

MASS. 110-111
AUG 14
1880
BOSTON

—: OF:—
GREEN-HOUSE AND BEDDING

PLANTS,

Flower and Vegetable Seeds

For the **SPRING** of 1880.

NURSERIES,

{ **FLUSHING AVENUE,
(ASTORIA,) LONG ISLAND CITY,
QUEENS COUNTY, N. Y.**

Store, 45 West 14th Street, New York.

NOTICE.

Those unacquainted with the different kinds of plants that bloom throughout the season, would be advantageously supplied, if, in giving orders, they state the object they wish to effect, also the sum they wish to expend, giving the names of what they already have, when a selection will be made suitable for the purpose, and doubtless prove more satisfactory than if made by themselves, as it is no easy matter to judge of varieties by reading a description. When selections are left to me, purchasers may depend upon receiving the best sorts and the best plants.

Orders by mail promptly attended to. I desire to be informed of any error or omission (should any occur), so that it may be corrected at once, as it is my desire to satisfy all who may favor me with their orders.

All plants sent out by me will be carefully packed, and delivered on board steamboat or railroad free of charge, after which they are at the risk of purchaser.

Special attention is called to my collections of Plants for Bedding purposes.—See Cover.

Bouquets, Baskets, Wreaths, Crosses and other Floral Designs arranged in the most artistic style, to order.

A large supply of the rarest and choicest cut flowers and ornamental and blooming plants will be found on hand at all seasons. Also a full line of Florists' fancy goods, such as all manner of Flower Stands, Straw and Willow Ware, Rustic Baskets, Stands and Fancy Pots, &c., &c.

Flower and Vegetable Seeds of every description. Hyacinths, Tulips and all other bulbous roots in their season.

W. C. WILSON,

45 West 14th St., New York.

Collections of Bedding Plants.

Consisting of showy, free-blooming varieties of Bedding Plants, which have been grown in excess of my requirements, and which I offer at the under-mentioned cheap rates, on the condition that the selection is left entirely to me.

As the contents of the collections are varied, from time to time, according to my stock, I cannot undertake, in any case, to send a list of varieties.

Collection No. 1— 50 Plants	Price, \$5 00
“ “ 2—100 “	“ 10 00
“ “ 3—200 “	“ 15 00
“ “ 4—300 “	“ 25 00

The above collections consist, in part, of the following :

Ageratum,	Cuphea,	Iresine, in variety,
Alternanthera,	Carnations,	Lantanas,
Calceolarias,	Dahlias,	Lobelias,
Cannas,	Geraniums, in variety,	Petunias,
Centaureus,	Gladiolus,	Roses,
Coleus,	Heliotropes,	Salvias,
Fuchsias,		Verbenas, etc., etc.

NEW COLEUS FOR THE SPRING, 1880.

I offer three new and remarkably distinct collections of this family of ornamental foliage plants. They will be found, without doubt, the choicest and handsomest varieties ever introduced. They have been raised by H. A. Dreer, Philadelphia, Pa., from seed procured from Queensland. From the lithographic plate attached to my Catalogue, some idea may be had of the marvellous beauty of those varieties represented. All parties who have seen them were much impressed with their wonderful beauty, and acknowledged they are the finest acquisition ever sent out.

I have classified them into three sets, each being entirely distinct from the other, thereby affording customers the opportunity to obtain one or the entire three sets, as desired.

They will be ready for sale after March 1st.

First Set—Tri-color Coleus—15 Varieties.

From March 1st to April 15th.....	Price, \$1 00 each.	Set 15 varieties, \$12 00
From April 15th to May 15th.....	“ 75 “ “ “ “	8 00
Until July 1st.....	“ 25 “ “ “ “	3 00

ECLIPSE. Scarlet, shaded with brown; yellowish green, serrated margin.

HIAWATHA. Orange, yellow and crimson, flamed with a deep, rich crimson; serrated margin.

ORIOLE. Yellow and green, maculated with various tints of carmine, crimson and chocolate; yellow, serrated margin.

PRINCEPS. Dark crimson, stained with rich, velvety brown; greenish yellow, serrated margin.

EXCELSIOR. Deep yellow, slightly stained with green, and maculated with crimson.

BIJOU. Crimson, shaded with chocolate, on a bright green margin.

QUADRICOLOR. Variously maculated with bronzy red, yellow dark chocolate and green; serrated edge.

FAIRY. Yellow and green, blotched with crimson-scarlet.

HESPERUS. Yellow, maculated with green and bronzy crimson; serrated edge.

GOLD PHEASANT. Solferino yellow, green and crimson, scarlet modeled.

ILLUMINATOR. Yellow, flamed and veined with crimson; bright green margin.

CHARM. Yellow, tinged with bronzy scarlet, stained with dark brown, green, deeply serrated margin.

IDYL. Veined and mottled with green and yellow, and stained with bronzy red.

PARROQUET. Yellow, maculated with crimson and green.

SERAPH. Fiery crimson, spotted with chocolate; bright green, serrated margin.

Second Set—New Tri-color Coleus—15 Varieties, (QUEENSLAND.)

Price, from March 1st to April 15th.....	\$1 00 each.	Set 15 varieties,	\$12 00
“ “ April 15th to May 15th.....	75 “ “ “ “		8 00
“ “ May 15th to July 1st.....	25 “ “ “ “		3 00
“ “ “ “ “ “ “ “	\$10 00 per 100.		

ASA GRAY. Orange-crimson, violet veins and centre, dark green maculation; bright green, serrated edge.

MISS RETTA KIRKPATRICK. Large white centre, shaded with yellow; broad, green, tobed margin; large foliage.

SPECIOSA. Green, with broad, yellowish-white central bar, resembling, in formation, the *Hydrangea Speciosa Japonica*, one of the most beautiful varieties in the collection.

RED CLOUD. Rich crimson, evenly marmorated with blackish brown; narrow green margin; a very handsome and rich-colored variety.

TESSELATA. Evenly marbled with green and pale yellow.

THOMAS MEEHAN. Dark carmine, shaded with brown, a new type, with oak-leaf shaped foliage.

MRS. E. B. COOPER. Rich purplish-crimson, maculated with purplish brown; olive-green margin.

MARVELLOUS. Brilliant crimson, marbled with yellow and intense brown. This is a charming variety.

DR. JOS. HOOKER. Dark crimson, stained with dark brown; very narrow, dark green margin.

CHARLES DARWIN. Veined and mottled with pink, sulphur and olive-green.

BEACON. Blackish purple, with brown and bright crimson midribs and veins; large foliage.

ZEPHYR. Rich, bronzy crimson, slightly marbled with dark olive-green; violet-purple veins; large foliage.

AMABILIS. Broad, light-green foliage, with pale sulphur midrib and veins, stained with pink.

PHARO. Rich crimson-scarlet, mottled with yellow; blackish, toothed margin.

SUPERBISSIMA. Blackish maroon, with a brilliant, broad, purple band through the centre of the leaf.

Third Set—New Dwarf Coleus.—10 Varieties (Queensland.)

This set is very interesting, and will be found, besides for bedding purposes, very ornamental for greenhouses and conservatory decoration.

Price, from March 1st to April 15th.....	\$1 00 each.	Set 10 varieties,	\$9 00
“ “ April 15th to May 15th.....	75 “ “ “ “		6 00
“ “ May 15th to July 1st.....	50 “ “ “ “		3 00

DAISY. Orange, red, brown and olive-green; deeply lancinated foliage.

JUDY. Pale green and white, mottled, with green margin.

GRACILLIMA. Crimson centre, surrounded with chocolate spots; broad, green margin.

PUCK. Pale buff, tipped with green; carmine stems, and leaf stalky.

FAWN. Buff, marbled with green; leaf purplish underneath.

PUNCH. Green, marbled with yellow; purple stems and midribs.

CHARTER OAK. Deeply serrated oak-leaf foliage, mottled with various shades of green and white.

BUTTERCUP. Marbled with bright green, mottled and marked centrally with pure yellow spots.

GEM. Carmine centre; broad, green margin, maculated with yellow.

ORNATUS. Central part of the leaf pale yellow, changing to white; broad, light-green margin.

Ten new varieties sent out by Mr. Wm. Bull. of London, England. They will be found very handsome novelties, and deserve a place in every collection of this ornamental class of foliage plants.

Price, 50 cents each. \$4 00 for set of 10 varieties.

Coleus Fame,	Corsair,
“ Favorite,	Le Coutanconnais,
“ Lord Oxford,	Grotesque,
“ M. Delaux,	M. Colmet D'Aage,
“ M. Prosper Hochet,	Distinction.

New Coleus Hendersonii.

This handsome variety was introduced by Messrs. E. G. Henderson & Son, London, England. Of vigorous habit, it is admirably adapted for bedding or ribboning. The centre of the leaf is of a deep crimson-red, veined and beautifully magined with a deep rich golden yellow.

Price, 50 cents each. \$5 00 per Dozen.

NEW PLANTS, AND OTHERS WORTHY OF SPECIAL NOTICE.

Coleus, George Bunyard.

A distinct variety, of robust habit, producing leaves of good size. Its mid-rib veins and connecting veinlets are of a deep carmine color. The upper surface of the leaf is of a bronzy crimson, edged with yellow and a rich green. For greenhouse conservatory or bedding it will be found very valuable. Price, 25 cents each. \$2 00 per Dozen.

Coleus, Kentish Fire.

Like the former, this is another fine and attractive variety. The leaves are deeply serrated. The centre is a bright vermillion color, changing to carmine, edged with a dark metallic green: Price, 25 cents each. \$2 00 per Dozen.

Coleus, Golden Fleece.

Leaves deeply and unequally serrated, of a deep golden color, the the under surface red. Price, 25 cents each. \$2 50 per Dozen.

Coleus, Triomphe de Lierval.

The leaves of this variety are large and abovate in form. The upper surface of the leaf is a dark greenish yellow, edged with purple. The midrib and veins underneath being deeply marked with the latter color. Price, 25 cents each. \$2 50 per Dozen.

Coleus, Fascination.

A remarkably distinct variety. The centre of the leaf is of a rich rose-color, edged with deep bronze. Price, 25 cents each. \$2 50 per Dozen.

Coleus, Exquisite.

An exceedingly decorative variety of good habit and free growth. The color of the leaf is a rich vermillion red, edged with yellow. Price, 25 cents each. \$2 50 per Dozen.

Coleus, Garnet.

This is a very free-growing variety, streaked with pink and bronze on the surface of a bright green. Price, 25 cents each. \$2 00 per Dozen.

Coleus, Patersonii.

This is a very handsome variety, with large, broad foliage of a deep yellow, finely fimbriated on the edge. For ribboning or decorative purposes it will be found very desirable. Price, 30 cents each. \$3 00 per Dozen.

Coleus, Lord Falmouth.

An exceedingly distinct and pretty variety. The centre of the leaf is a brilliant crimson; olive-green margin. Price, 30 cents each. \$3 00 per Dozen.

New Aschyranthus Walsii.

A new and very beautiful Aschyranthus of a dwarf, compact habit, admirably adapted for ribboning, bedding, or pot culture. The foliage is small and ovate in form, of a deep, metallic color. Price, 50 cents each. \$4 50 per Dozen.

Acaphia Macaffeana.

A very fine plant, of erect habit and broad-spreading foliage. The leaves are obcorate and serrate, eight inches long and six broad, frequently cut into many forms and very highly colored, bright red blotched with deep bronzy crimson. It is very decorative for budding out or for the greenhouse or conservatory. Price, 30 cents each ; \$3.00 per dozen.

Acalphia Marginata.

This variety, like the former, is very handsome, being highly variegated with various shades of orange and red, giving it a very effective appearance. Price, 30 cents each ; \$3.00 per dozen.

Abutilon Darwinii Tessellatum.

The variegation of this attractive plant shows three distinct shades of coloring, the deep green of the leaves being marbled or tessellated with golden yellow, and a tint intermediate between the two. The flowers are of a cinnabar red color, veined with crimson. Price, 50 cents each.

Abutilon Roseum Superbum.

Entirely distinct, producing flowers of a rich rose color, veined with a delicate pink, flowering in great profusion during the entire season. Price, 30 cents each ; \$3.00 per dozen.

Abutilon Auguste Pasewold.

This is the finest variegated variety as yet sent out, surpassing in beauty A. Sellowianum Marmoratum. The foliage is large and thick set, beautifully blocked with green, yellow and a creamy white. It will be highly prized as a greenhouse or conservatory plant. Price 25 to 50 cents each.

Anthericum Vilatum Folia Variegata.

A beautiful greenhouse or conservatory plant, with recurved graceful foliage, which attains a growth of about three feet. The leaves are dark green, beautifully marked with broad stripes and bands of a creamy white color. It produces long spikes of pretty, small white star-shaped flowers, which are quite effective. It is also very ornamental as a specimen or basket plant. Price, 25 to 75 cents each.

Iberis Gigantea Alba.

(NEW WHITE HARDY CANDYTUFT.)

I have the pleasure of offering a herbaceous or hardy variety of this well-known plant. It will prove valuable to the florist or amateur, whether wanted as a bedding plant or for cut flowers, and is well adapted for cemetery decoration. The flowers are twice the size of the old species and are pure white. Price, 30 cents each ; \$3.00 per dozen.

New Double White Geranium. Amelia Baltet.

This is unquestionably the best double white Geranium sent out. It is of dwarf compact habit, a free bloomer, throwing its flower trusses well above the foliage. The flowers are of great substance and pure white in color. Price, 50 cents each ; \$5.00 per dozen.

Double White Geranium. Adelaide Blanchon.

A remarkably fine double white flowering variety of good, vigorous habit. Truss fine formed and very large. Price, 30 cents each ; \$3.00 per dozen.

Double Geranium. Jennie Reid.

A perfect gem. Flowers bright rich scarlet, borne well above the foliage in great profusion, of remarkable dwarf habit and small foliage. For bedding it will take its rank among the foremost of this family of plants. Price, 30 cents each ; \$3.00 per dozen.

Double Geranium. Auguste Villermo.

A handsome variety, of a bright orange scarlet color, trusses and individual florets, very large and showy, of very free flowering habit. Price, 30 cents each ; \$3.00 per dozen.

Geranium. New Life.

A remarkably new striped variety, which will be found quite effective. Ground color deep scarlet, striped and blotched with white. Price, 50 cents each.

Double Geranium. Bishop Wood.

Undoubtedly one of the best double Geraniums in cultivation. For freeness of bloom it stands unequalled. The truss and individual florets are large and showy. Color, amaranth red. Price, 30 cents each ; \$3.00 per dozen.

Anna Montel. Double Geranium.

Color bright rosy violet, white eye, of fine dwarf habit, admirably adapted for bedding-out or pot culture. Price, 30 cents each ; \$3.00 per dozen.

Double Geranium. Summit of Perfection.

One of the best and handsomest varieties as a bedder. A prolific bloomer, it produces flowers of a rich vermillion color of immense size. Fine for pot culture. Price, 25 cents each ; \$2.50 per dozen.

Geranium. Happy Thought.

This is a novel and interesting variety, differing from all others in style of variegation, having a large yellow blotch in the centre of the leaf, with a green margin. Flowers, rich magenta rose. Habit, dwarf. Price, 30 cents each ; \$3.00 per dozen.

Geranium Distinction.

Another remarkable novelty. The leaves, which are nearly circular, are very dark green, having a narrow band of jet black near the margin ; quite distinct from anything in cultivation , the flowers are crimson. Price, 30 cents each ; \$3.00 per dozen.

Geranium, New Bronze "Earl Roslyn."

Very dwarf and compact, leaves golden yellow, strongly marked with a band of dark maroon. One of the best bedding sorts, keeping its character the entire season. Price, 30 cents each ; \$3.00 per dozen.

Geranium Bronze. Mrs. Eleanor Buckley.

One of the handsomest of bronze Geraniums. Admirably adapted for bedding or ribboning ; of good, vigorous habit. Color of leaves golden yellow marked very prominently with a deep chocolate zone. Flowers, rich carmine. Price, 30 cents each ; \$3.00 per dozen.

(Passion Vine), Passiflora Quadrangularis Folia Variegata.

This magnificent variety is one of the most ornamental climbers as yet introduced, The habit of growth is as free as any of the old well known varieties. The foliage is beautifully dotted and striped with a rich golden yellow color on a ground of deep green. It will be highly prized as a greenhouse, conservatory, or as an out door Summer climber. Price, 30 cents each.

Eryngium Leavenworthii.

A handsome and showy annual, with stems from one to three feet high, and very branching. The heads are a beautiful purple. Branches cut after the flowers and leaves have matured will last three months, making it a very valuable addition to Winter bouquets. Price, 25 cents each ; \$2.00 per dozen.

Euphorbia Corrolata.

Few plants of recent introduction possess more interest or are likely to prove more valuable to the Florist or Amateur, whether wanted as a bedding plant or for cut flowers. It attains a growth of about two feet, is very branching, and is completely covered with delicate white flowers from June until frost. From its delicacy and beauty it resembles white Forget-me-not. The plant is herbaceous and perfectly hardy. Price, 30 cents each ; \$3.00 per dozen.

Cypripedium Spectabilis.

A herbaceous "or hardy" variety of this beautiful plant. The flowers are very large and of a singular and delicate color. The upper divisions are pure white, the lip being rosy white elegantly tinted with carmine. To thrive well it requires a moist situation. Price, 50 cents each ; \$4.00 per dozen.

Celosia Plumosa Superba.

An exceedingly graceful variety of the feathered pyramidal Cockscomb, with immense plumes of flowers of a deep crimson color. It is splendid for bedding during Summer, and has no equal for winter flowering. Plants bedded out in Summer, if lifted and potted in Fall, will bloom all winter in the greenhouse or conservatory. Price, 20 cents each ; \$2.00 per dozen.

Begonias, Tuberous-Rooted.

This class are resplendent with their beautiful flowers of various shades during the Summer and Autumn. Being as hardy as most of the plants used for bedding out, they constitute a valuable addition to them. They are also valuable for greenhouse or conservatory, requiring the same treatment as other bulbous roots.

B. Boliviensis.

Flowers, orange scarlet, of a long drooping habit. Price, 30 cents each.

B. Sedenii.

Fine large flowering of a rich rose magenta color. Price, 30 cents each.

B. Pearceii.

A fine variety, with fine olive-green foliage. Flowers of a bright yellow, fully one inch in diameter. Price, 30 cents each.

Froebeli.

Flowers large, scarlet. Price, 30 cents each.

Pandanus Veitchii.

This magnificent variety surpasses any other species, either as an exhibition plant or for decorative purposes. The leaves are of a bright green color, beautifully striped with broad bands and lines of pure white. They average 2 feet in length by 3 inches in width, growing erect from the stem, but towards the end gracefully curving; thus giving the plant a most elegant appearance, showing it to be distinct in habit as well as in coloring. Price, \$1 to \$5 each, according to size.

Poinsettia Pulcherrima Pelniissima.

(Double Flowering Poinsettia.)

This remarkable Poinsettia is unquestionably the greatest acquisition in Winter-flowering plants ever introduced. Its gorgeous bracts, produced in profusion from the repeated branchings of the flowering stem, form a massive head of brilliant scarlet, unsurpassed by any flowering plant in cultivation. Price, plants in 2½ inch pots, 50 cents each; large plants, \$1 and \$3 each, according to size.

Phyllanthus Nivosus.

This is a deciduous greenhouse shrub from the New Hebrides Islands. It is of free branching habit, and clothed with alternate leaves, which are frequently almost entirely covered with a mottling of white, but in some cases partially veined with green. When well developed, the plant has the appearance of a sheet of snow—whence the name *nivosus*. The women of the Island of Tanna (one of the New Hebrides Group) use the sprays of snow-white foliage of this plant for the adornment of their dark tresses, and it is certainly a beautiful selection, showing their taste in head-dresses. Price, \$1 each.

Coprosma Variegata.

A free-growing greenhouse plant. The leaves are ovate and bluntly rounded, and they have a smooth surface of pale green, marked with blotches of pale yellow and creamy-white, spreading out from the mid-rib on one or both sides, and assuming a variety of forms. Price, 50 cents each.

Lasiandra Macrantha.

A very free-growing plant, introduced from Brazil, giving, when 3 or 4 feet high, a profusing of fine saucer-shaped flowers, which are of a rich violet-blue color. This plant has been found not to produce its flowers freely in a small state, but when grown into a large plant it flowers abundantly from all the terminal shoots, and is then extremely effective for a conservatory. Price, 30 cents each.

Mackaya Bella.

This most beautiful Acanthaceous plant is a native of the bed of the Tongat River, Natal. It is a tall, slender, nearly glabrous shrub, with virgate branches. The flowers have a pale lilac corolla, nearly two inches long, the throat ornamented with most delicately pencilled reticulated purple veins, tubular below, campanulate upwards, with a deeply five-lobed spreading limb. This plant is very floriferous, and when in full bloom appears a mass of most delicate, pendent, campanulate flowers. Price, 30 cents each.

New Solanum Azureum.

This new species is a highly ornamental flowering greenhouse plant. It was discovered by Mr. Roezl in the province of Quito Ecuador in Peru, who describes it as one of the most beautiful and effective objects he had ever seen. It forms a very neat well branched and compact habit of growth with myrtle like leaves. The flowers which are nearly salver shaped and compared to *Nemophila Insignis* in size with an angular outline, are freely produced in terminal racemes, and being a brilliant marine-blue in color rivalling that of *Delphinium Hendersonii*, it imparts a very beautiful effect when blended with other greenhouse and conservatory groups. The earliest blossoms are succeeded by scarlet berries giving the plant a very handsome and effective appearance. Price, \$1 each.

Croton Challenger.

An extremely distinct and attractive variety from the South Sea Islands. Its long broadish lanceolate leaves are spreading and recurved, of a light green color, profusely blotched and marked with light yellow, which assumes a rosy hue as the foliage acquires age. The mid-rib of the leaf is creamy white, which is afterwards tinted with red and eventually becomes a bright rosy crimson. It is an exceedingly effective and ornamental plant. Price \$2 to \$5 each.

Croton Fasciatus.

A bold, broad-leaved form. Leaves 9—10 by 4—5 inches. Leafstalk about an inch long, brownish in the centre, paler at either end. The blade of the leaf is inversely egg-shaped, tailed, rounded at the base, of a lively green color, traversed by bright yellow veins, and marked with a few irregular spots and blotches. It is a fine variegated kind, of bold habit, and will prove a fine plant for exhibition purposes. Price, \$2 to \$5 each.

Croton Macarthurii.

The leaves are of many forms, the varieties of these numerous and remarkable. The color is more constant, but the markings on the different leaves are as varied as the forms assumed by the leaves themselves. The great charm and recommendation of the plant is its *excellent habit*, and its pleasing and very striking variegation, fully one half of which is yellow. Price, \$1.00 to \$3.00 each.

Croton, Mycophyllus.

This is a very graceful growing Croton. The leaves are from 9 to 12 inches in length, and half an inch in breadth, lanceolate in shape; the stem and petioles are yellow tinged with crimson; the leaves are sometimes half colored; whilst in others the costa is marked with crimson, surrounded with a band of rich yellow, the margin is pale green splashed and speckled with the same color. Price, \$1.00 to \$3.00 each.

Croton, Hookerii.

A fine and distinct variety of this class of greenhouse plants. It has large leaves conspicuously veined and blotched with yellow; the markings, as the leaves get older, changing more or less to red. Price, \$1.00 to \$3.00 each.

Croton, Queen Victoria.

This is one of the handsomest varieties as yet introduced. It is of medium growth and free-branching habit, a most desirable feature in the formation of good specimens. The leaves when well matured are from 10 to 12 inches long, and about 2 inches broad. The ground-color of the leaf is a rich golden yellow beautifully mottled with green; the mid-rib and primary vein are of a rich magenta color, changing with age to a vivid crimson; the margin of the leaf is unevenly banded with carmine, often extending as far as the mid-rib, and so harmonizing with the rich yellow as to produce a gorgeous effect. Price, \$1.00 to \$5.00, according to size.

Croton, Maculatus Katonii.

This may be described as a "spotted" *C. Disraelii*; it is quite a novelty, both as regards the form and the color of the leaves.

It may be regarded as trilobate, the middle lobe being prolonged. The color is a deep but bright green, *densely* spotted with yellow.

The habit of the plant is neat and compact; the leaves are spreading, and display their characteristics to the best advantage. Price, \$1.00 to \$5.00.

Croton, Earl of Derby.

A remarkably fine trilobed variety, the stem, petioles, and mid-ribs being of a very bright yellow, which diffuses itself over the greater part of the leaf; this, however, as the plant matures, becomes suffused with bright red. Price, \$5.00 each.

Croton, Disraelii.

This Croton possesses a new feature of great interest in the trilobate form of its leaves, the middle lobe being greatly elongated with a broader expansion towards the extremity; the two lateral ones comparatively short, of unequal size and length, and expanding from the mid-rib at about one-third of its length from the base.

The coloring of the foliage is rich and varied, shades and markings of scarlet, orange and yellow are seen on the same plant with the deep green ground of the mature foliage, and the bright light green of the younger leaves. It is a vigorous growing variety of compact habit, and well furnished with foliage. Price, good young plants, \$1.00 to \$3.00 each, according to size.

Croton, Lord Cairns.

This Croton is more dwarf in habit than *C. Disraelii*. Like that fine variety it has trilobated leaves, the middle lobe being considerably elongated, and with a broader expansion towards the point; the lateral lobes are unequally developed in the different leaves.

The color of the foliage is a bright but deep green, the mid-ribs of the leaves a light yellow, the blades blotched and spotted with the same color, the spots and blotches being irregularly scattered over the surface, and sometimes clustered towards the point of the leaf. Price, \$1.00 to \$3.00 each, according to size.

Croton, Spirale.

One of the finest varieties of this beautiful class of leaved plants, every leaf being characteristic of the name. The leaves are about 10 inches long and 1 inch broad, twisted like a corkscrew. The color of the foliage is a deep green, with a yellow mid-rib changing with age to a rich crimson. Its habit is similar to the old favorite variety, *C. Interruptum*. Price, \$1.00 to \$3.00 each, according to size.

Croton, Volutum.

A fine variety of a dwarf habit, deriving its name from the peculiar manner in which the leaves are rolled, which are from 6 to 8 inches long, the color being a bright green, the mid-rib, veins and edge a rich yellow. Price, \$1.00 to \$3.00 each, according to size.

Croton, Wiesmanii.

A remarkably distinct variety with long, narrow leaves. It is of a very graceful habit and of a free growth, the leaves attaining 12 to 15 inches in length and half an inch in width. The upper surface is of a dark, shining green, veined and blotched with a bright yellow, while the under surface is similar but of a paler color. Price, \$1.00 to \$3.00 each, according to size.

Croton Johannes.

A new and remarkably distinct variety, with long narrow leaves of a recurved drooping habit, attaining a growth of about 18 inches long, and about half an inch in width. The mid-rib is yellow, spotted and marked with the same color on a bright green ground. It will be much prized as an exhibition plant. Price, \$1.00 to \$3.00 each.

Croton Youngi.

This is a magnificent Croton, perfectly distinct in every way from any other variety yet known. It is of noble and graceful habit. The leaves are of great substance, from 1½ to 2 feet in length, by ¾ of an inch in width, deep red underneath, while the upper surface is dark green, densely blotched and suffused with creamy yellow and bright rosy red.

The habit of the plant is so graceful, it has so noble and yet so elegant and light an appearance and the variegation is so rich, that we strongly recommend this fine kind to lovers of beautiful plants. Price, \$1.00 to \$3.00 each.

Croton Majesticum.

One of the finest of this extensive family of ornamental-leaved plants. It is free growing, with narrow elongate leaves; in the young growth they are deep green with golden rib and markings, representing venation, but more or less confluent; in the more matured foliage the green takes a deep olive hue, while the yellow portion changes to crimson, the intermediate leaves being colored with intermediate tints. The regularly drooping elongate leaves give the plant a very elegant character. Price, \$1.00 to \$3 00 each.

Croton Mooreanus.

A free growing variety of fine habit. The color and markings of the mature foliage are rich and distinct. The mid-rib and margin of the leaf are of a clear orange yellow, with the blade crossed with parallel bands and stripes of the same color upon a deep green ground. These bands and markings show considerable regularity, and form a distinguishing feature in this variety.

The whole plant has a bold and striking appearance, and is a fine addition to our foliage plants for exhibition purposes. Price, \$1.00 to \$3.00 each.

Croton Bismarck.

This Croton may be regarded as an intermediate form between the varieties having broadly linear-lanceolate leaves and those with trilobate leaves. Its leaves have an expansion nearly midway between the petiole and the point, forming a kind of rudimentary lobe.

The mid-ribs are light yellow, and the blades are spotted and blotched with the same color. Price, \$1.00 to \$3.00 each.

Croton Nobilis.

This is a very elegant and distinct species, of free branching habit, with drooping leaves 18 to 24 inches in length, and about half an inch to 1 inch wide; ground-color dark green, the mid-rib being in the young state orange yellow, changing with age to bright crimson; the remainder of the leaf is beautifully blotched and marbled with orange yellow and crimson. This plant will be found invaluable as a decorative plant, on account of its rich markings and the graceful habit of growth. Price, 75 cents to \$3.00 each.

Anthurium Crystallinum.

This extremely attractive and ornamental plant has fine large leaves of a rich dark olive-green color, the mid-rib and principal veins being bordered on each side with a beautiful bright silvery-white band. The young leaves are of a rich bronzy shade, forming an effective contrast with the more matured foliage. Price, \$2.00 each.

Anthurium Scherzeianum.

The brilliant flowers of this fine plant are exceedingly attractive, and as they last in full beauty for several months, it should be grown by all lovers of beautiful flowers. Price, \$1.00 to \$3.00 each.

Dracaena Hendersonii.

One of the very finest in this highly decorative group, being distinct from all preceding varieties, not only in its elegant and graceful habit, but in the leaves being unequally and beautifully variegated with white and rosy pink stripes upon a light green ground. Price, \$1 00 to \$5 00 each, according to size.

Dracaena Amabilis.

This magnificent variety is extremely distinct and effective. The ground color of the leaf is bright, glossy green becoming beautifully marked and suffused with pink and creamy white, the young leaves being occasionally of quite a rosy color. The plant is of a robust growth, the leaves being about 24 to 30 inches in length and 4 to 5 in width. Price, \$1 00 to \$5 00 each, according to size.

Dracaena Sheperdii.

A noble form of *Dracaena*, and one of the finest in cultivation. Unlike most of the sorts already known, on which the color appears on the free young growth of vigorous plants, this plant takes on its distinctive coloring gradually on the older leaves, the young ones being green, and showing paler green stripes on those parts which take on at a later period the peculiar bronzy orange hue. It is very free-growing, of ample proportions, the broad, oblong, linear leaves $2\frac{1}{2}$ feet long and 5 inches broad. Price, \$1 00 to \$3 00 each.

Dracaena Porphyrophylla.

An admirable novelty of noble habit, with bold, erect, broadly oblong leaves, which are of a fine deep, bronzy hue, and remarkable for the contrast presented by the glaucous hue of the under surface. Price, \$1 00 to \$3 00 each, according to size.

Dracaena Imperialis.

For exhibition or decorative purposes this variety is unsurpassed. The color is a deep sap green, breaking out freely in the young leaves into white, which is most prominent near the base of the leaf, and extending upwards. These variegated portions take on, as the leaves gain age, a deep, beautiful rosy tint, which is very effective. Price, \$1 00 to \$3 00 each, according to size.

Dracaena Baptistii.

A fine form, having both stem and leaves variegated. The leaves are from 12 to 18 inches in length, ground color bright green, margined and striped with yellow and pink. Price, \$1 00 to \$3 00 each.

Dracaena Hybrida.

This plant is of medium growth, with leaves averaging from 10 to 12 inches in length, of a deep green color, suffused with deep rose and creamy white. This variety colors when quite small, a feature most desirable in *Dracaenas*. Price, \$1 00 to \$3 00 each.

Adiantum Farleyense.

This splendid Maiden Hair Fern produces large, pendent, much-divided fronds, which grow upwards of three feet in length; pinnæ large, broad, beautifully crisp at the edges, and light green. Price, \$1 00 to \$3 00 each.

Adiantum Gracillimum.

A most elegant and distinct Fern, with very light and graceful fronds. The multiplicity of minute pinnules and almost invisible ramifications of the rachis impart to the plant a peculiarly charming appearance; the texture of the fronds, which are about a foot long and 8 to 9 inches across, is thin and fragile, and the color is a very pale yellowish-tinted olive-green. Price, 75 cents each.

DUCHESS OF EDINBURGH. (See page 14.)

Davallia Mooreana.

This is a truly beautiful species, both in a young state and when of mature size; fronds from 1 to 3 feet in length, triangular in outline, and finely divided, beautifully arched, and soft, pale green in color. Price, 75 cents each.

FERN POLYPODIUM KURRUDRIANUM,

From the Sandwich Islands.

A remarkably beautiful Fern. From its manner of growth it is peculiarly adapted for culture in hanging baskets. Of a drooping habit, it first sends out a number of wooly fronds of a dark brown color, giving but little indication of the elegant mass of verdure which soon follows. After the rope-looking fronds have attained to the length of from 12 to 15 inches they unroll and become a beautiful bright green, and continue to grow until they are from five to six feet long. Price, 50 cents each.

Nephrolepis Davallioides Furcans.

A beautiful new crested Fern of robust growth, sending forth as from a central tuft numerous arching, furcated fronds from three to four feet long. It will be found admirably adapted for basket, rock-work, etc. Price, 75 cents each.

Tea Rose.

DUCHESS OF EDINBURGH.

A brilliant crimson, the darkest in color of all the Tea Roses, and one of the most floriferous; flowers full and of fine form. A most valuable Rose for early forcing.

Price, in 5 to 6 inch pots, large plants	\$1 00 each.
“ 4 “	50 “
“ 2 “	25 “

New Striped Tea Rose, American Banner.

This charming and interesting novelty originated from the well-known Tea variety, Bon Silene. It is, however, entirely distinct from it in every particular except having its natural tea fragrance. The foliage is distinct from any other Rose, being small, thick and leathery. Flowers are deep pink, beautifully streaked with pure white. It is very free in habit of growth and as a flower-producer.

Price, in 4 inch pots	\$1 00 each.
“ 2½ “	50 “

Tea Rose, Caroline.

As a bedding rose or for winter blooming this variety surpasses every other rose for its richness of color. Its habit of growth is very free, producing large, globular-shaped buds abundantly the entire season. Color deep, rich pink, highly tea-scented. Price, 30 cents to \$1 00 each.

Tea Rose, Niphetos.

This fine ever-blooming variety will be found valuable as a garden Rose or for winter flowers. Color pure white, very large, of fine form, and a very free bloomer. Having grown it largely for my floral trade past seasons with perfect success, I highly recommend it to those who desire beautiful buds. Price, 25 cents to \$1 00 each.

Tea Rose, Cornelia Cook.

This charming variety is one of the best and most prized for winter or summer flowers. Color creamy white, large, very double and highly tea-scented. Price, 25 cents to \$1 00 each.

Tea Rose, Perle Des Jardins.

Without doubt, one of the most popular varieties yet introduced. In color it is a fine canary yellow. Very large, full, and of fine form. It is an excellent variety for winter flowering. Price, 25 cents to \$1 00 each.

Tea Rose, Letty Coles.

This is a beautiful, rich blush-colored variety, a color very scarce in this class of Roses. It is a vigorous grower and a free bloomer. The flowers are large and finely formed. Price, 25 cents to \$1 00 each.

Yellow Tea.

A very good, distinct, free-blooming variety, similar in color to Isabella Sprunt. Price, 25 cents to \$1 00 each.

Rose La France.

A beautiful satin pink, outer petals pale flesh-color. Flowers large and globular. Very fragrant. An excellent variety for forcing. Price, 50 cents to \$1 00 each.

New Climbing Hydrangea.

(SCHIZOPHRAGMA HYDRANGEOIDES.)

Another of Japan's wonderful and interesting productions. Mr. Thomas Hogg, who discovered it, states it will cling exactly like the Ivy, attaining a height in time of 50 feet. It produces Corymbs in profusion of pure white flowers the size of the old garden variety. One can well imagine the effect produced when grown on a tree, wall, or trailed on a veranda, from this statement. It is perfectly hardy. Price, 50 cents to \$1 00 each, according to size.

Hydrangea Otaksa.

A new and very desirable variety, producing immense panicles of large, rosy carmine flowers. It has also the quality of blooming when small—plants only six inches high being surmounted by a large panicle of flowers. Price, 30 cents each. \$2 50 per Dozen.

New White Hydrangea.

(THOS HOGG.)

This beautiful variety was discovered in Japan by the collector after whom it is named. It produces heads of pure white flowers equally as large as the common blue; similar in habit, being perfectly hardy. For garden and cemetery decoration it will be unsurpassed. Price, 50 cents each; \$4.50 per dozen.

Campsidium Filicifolium.

A very pretty plant, with handsome, fern-like leaves. It is a neat climber, and has proven itself to be a great acquisition. Price, 25 to 50 cents each.

New Carnation, Charles Sumner.

This is a new and distinct variety of remarkable beauty and highly fragrant. It is a very double color light magenta rose ; fine habit, and free bloomer. Price, 30 cents each ; \$3.00 per dozen.

CAMPSIDIUM FILICIFOLIUM. (See page 15.)

Carnation, "Peter Henderson."

This magnificent ever-blooming white Carnation is remarkable for its extremely vigorous growth, its especially free Winter blooming habit, its fragrance and enormous size, perfection, and wonderful durability of the flowers. Each plant will produce at least three times the number of flowers than any plant from any other sort now in cultivation, and flowers twice the size, measuring from $2\frac{1}{2}$ to 3 inches in diameter. It will be found a valuable acquisition for Florists and Amateurs. Price, 30 cents each ; \$3.00 per dozen.

Carnation "Miss Joliffe."

A valuable addition to our list of Carnation, producing flowers of a rich shade of blush, deepening into rose, highly clove scented. Price, 30 cents each ; \$3.00 per dozen.

Carnation "Fanny Jardin."

A handsome free blooming variety of good habit and fine form. Flowers full double, white ground, flaked with lilac. It will be found valuable as an early blooming variety. Price, 30 cents each ; \$3.00 per dozen.

New Carnation King of the Crimson.

Another new variety remarkable for its vigorous growth and free blooming habit. Flowers very large, double, of excellent form and highly fragrant. Color dark crimson. Price, 30 cents each ; \$3.00 per dozen.

Dianthus Querterii. (German Pink.)

A very beautiful pink, growing about one foot high, with rich purplish crimson flowers two inches in diameter, double and well formed. It blooms without intermission from June to January, and is exceedingly useful for bouquets; clove scented. Price, 20 cents each ; \$2.00 per dozen.

Mesembryanthemum, Cordifolium Variegatum.

A beautiful variegated leaved variety of the ordinary Ice plant, with star-like purple flowers. It is an exceedingly valuable plant for baskets or vases, as its succulent character enables it to stand out hot and dry weather. It is used extensively in public parks in England for ribbon lines, for which it is admirably adapted. Price, 20 cents each ; \$2.00 per dozen.

Phaseolus Caracalla.

A free growing and free flowering ornamental, climbing plant, with very curious and attractive purple and white flowers, occasionally called the "Snail Flower," on account of the peculiar tapering curl of the blossoms, resembling some species of Shell Snails. Price, 50 cents each ; \$5.00 per dozen.

Eucalyptus Globulus. (Australian Glue Gum Tree.)

I have shipped many thousands of this remarkable fever-destroying tree of Cuba and the South, where it is quite hardy and attains the enormous height of 300 feet. It is not hardy in this locality, but when small is quite an ornamental plant in the greenhouse, the leaves being rather pretty, and emit a peculiar camphor-like odor. Price, 50 cents each.

Tradescantia Zebrina Buchananii.

A new trailing variety, very useful for hanging baskets, rustic or rock-work. The foliage is beautifully striped with maroon, green and silvery white. Price, 30 cents each ; \$3.00 per dozen.

Tradescantia Repens Vitata.

Unsurpassed for rustic and rock work, or as a window plant. Leaves bright green, striped with creamy white. Price, 20 cents each ; \$2.00 per dozen.

Tradescantia Aquatica.

An excellent plant for vases, stands, hanging baskets, or rock work, and is unequalled as a window plant where a green screen of drooping foliage is desired. Price, 20 cents each ; \$2.00 per dozen.

Senecio Macroglossus.

A decided novelty in the style of the old German or Parlor Ivy, of a dark metallic green hue, veined with silvery gray ; thick fleshy leaves, and vigorous climbing habit, producing large golden yellow flowers. This sort can be used to very great advantage for many purposes. A splendid basket or vase plant for the garden, parlor and conservatory, etc. Price, 25 cents each.

Variegated German Ivy.

A variegated variety of the common German Ivy. The bright green leaves are irregularly bordered and marked with creamy white. Price, 30 cents each.

Cuerea Albicans.

A most desirable bedding plant, as it blooms without cessation during the Summer and Autumn. It is a capital plant for ribboning, or for hanging baskets or vases, being a dwarf grower, and producing spikes from 12 to 15 inches long, of pure white bird-shaped flowers, changing to a delicate pink. Price, 20 cents each ; \$2 00 per dozen.

Mikania Violacea.

An excellent basket plant, of drooping habit, of velvety foliage, the surface of which is purplish green ; under glossy carmine. It roots and grows freely, and is a valuable addition to our basket plants. Price, 25 cents each.

Lobelia Blue Gem.

This variety grows about six inches high, and is of medium growth, a little more spreading than "Compacta" it produces an abundance of large cobalt blue flowers, with a white eye. This Lobelia is a splendid bedder, and cannot fail to become a general favorite for bedding purposes. Price, 20 cents each ; \$2 per dozen.

Eulalia Japonica Var.

A new and distinct ornamental grass, of easy culture, and perfectly hardy. It has long narrow leaves, striped white and green. The flower stalks are from four to six feet high, terminating with a cluster of flower spikes, on which the individual flowers are arranged ; the flowers are surrounded by long, silky threads, which, when fully ripe, or when placed in a warm room, expand, giving the whole head a graceful and beautiful appearance, not unlike that of an Ostrich feather when curled. These dry flowers will be valuable parlor ornaments, as they retain their beauty for a long time. Price, 50 cents each.

Eulalia Japonica Zebrina.

A remarkably new and ornamental grass ; unlike everything else the striping or marking is across the leaf instead of longitudinally. It grows from five to six feet in length, forming a most graceful and striking plant. Its appearance is such that it will arrest the attention of the most careless observer. The flower spikes which are borne in the Fall, have the form of Ostrich plumes. It will be valuable for massing in groups or on lawns as it is quite hardy. Price, \$1.00 each.

Variegated Japan Grass.

This new grass is a most important addition to hanging basket and vase plants. In general appearance and habit it is much like *Isolepis Gracilis*, with beautiful variegated white and green foliage. Price, 20 cents each ; \$1.00 per dozen.

Odier Pansies.

A new and beautiful strain, notable for the largeness of their blooms and singular variegation of their colors. Price, \$1.50 per dozen ; \$8.00 per 100.

Nertera Scapanoides.

A beautiful little plant of drooping or creeping habit, with close compact growing miniature foliage, which at certain seasons is covered with beautiful red berries, about the same size as the "wintergreen." It is a very neat plant for rustic or rock work, or for carpeting the ground, and is also an ornamental window and conservatory plant. Price, 20 cents each.

Lotus Jacobeus.

An old, though scarce plant growing about two feet high, with fine, bright green foliage, and beautiful dark brown, fragrant flowers, which are produced in the greatest profusion. It is a capital plant for beds, ribbons, or borders. Price 20 cents each ; \$2 00 per dozen.

Chamaepeuce, Thistle.

The following are highly ornamental members of this much abused family of plants, with variegated, downy leaves, and remarkable spines. They are very showy and useful for out-door decoration. Price 20 cents each.

CHAMAPEUCE CASABONÆ. Glossy, dark green leaves, with white nerves and brown spines.

“ DIACANTHA. Very ornamental, with long leaves, thickly set with spines.

PLANTS FOR GROUPS OR LAWNS.

Acorus Variegata.

A splendid ornamental grass, fine for massing ; foliage glossy green and white. Price 20 cents each ; \$2.00 per dozen.

Arundo Donax Variegata.

This is a scarce and beautiful variety, of the same habit as *Arundo Donax*, having the foliage beautifully striped with white. Price, 50 cents to \$1.00 each.

Bocconia Japonica.

A noble plant for lawn decoration, of the most luxurious growth, forming a bush five to six feet in height, and producing a profusion of pyramidal spikes of flowers, from one to two feet in length, from August until frost. The leaves are very large, and serrated like the leaves of the oak, and of a sombre green color. It is perfectly hardy, requiring no protection through the Winter. Price, 25 cents each.

CALADIUM ESCULENTUM.

Caladium Esculentum.

One of the most attractive ornamental foliaged plants in cultivation, growing about five feet high, with heart-shaped leaves of an immense size, being from two to four feet in length, by one-and-a-half to two-and-a-half feet in breadth, and which are very smooth, and of a light green color, beautifully variegated with dark green. It is of the easiest culture, and will grow in almost any soil, but delights in plenty of water. Price, 25 cents to \$1.00 each.

Cyperium Argenteum, Famps Grass.

A highly ornamental, reed-like grass, from South America, attaining a height of six or seven feet, with magnificent plumes of white flowers, measuring from one to two feet in length, excelling for massing in lawns, where it presents a noble appearance. Its roots can be preserved through the Winter by keeping in a cellar or cold frame. Price, 50 cents to \$1.00 each, according to size.

Canna Indica.

Few plants are more ornamental than the Canna, with their large, broad, massive foliage, like unto that of the banana, growing from three to six feet high, and producing flowers which rival the Gladioli in point of beauty. They are exceedingly ornamental, and impart a rich, tropical appearance where grown, and are unsurpassed for massing on lawns.

New varieties, 50 cents each; \$4.00 per dozen.

Old varieties, 25 cents each; \$2.50 per dozen.

Mixed varieties, \$2.00 per dozen.

COLORED FOLIAGE PLANTS FOR BEDDING PURPOSES.

Coleus.

The Coleus are too well known to require any description, the reputation as a plant for bedding or massing being world-wide. I can recommend the varieties enumerated below as about the best and most distinct. Price, 20 cents each ; \$2 00 per dozen.

For New Varieties See Novelties.

ENCHANTRES,	SUNRAY,
LITTLE ANNIE,	NAPOLEON III,
AUREA MARGINATA,	ROYALTY,
MRS. K. HUGISON,	BRUNO,
BISMARCK,	NELLY GRANT,
BEAUTY OF WILDMERE,	CHAMELEON,
GOLDEN BEAUTY,	HERO,
ELDORADO,	EMPRESS OF INDIA,
GERARD,	MISS ELDRIDGE,
GENERAL JACKSON,	M. J. LINDEN,
HUMBOLDTII,	SAMBO,
RAINBOW,	QUEEN,
MINERVA,	MME. LEMOINE,
SPLENDENS,	ALBERT KATER,
MULTICOLOR,	PICTUS,
VERCHAFFELTII,	VERCHAFFELTII MAJOR,
	LADY BURRELL.

Achyranthus.

The Achyranthus has proved itself a valuable addition to our colored foliaged plants, its glossy foliage being preferred by many to the duller-hued Coleus. They flourish best in partial shade. Price, 20 cents each ; \$2.00 per dozen.

CASEII. A new and very beautiful Achyranthus ; ground color of leaf green, finely mottled with golden yellow, and having a deep purple midrib.

ACUMINATA. Rich crimson stems, and dark red, acumated leaves, marked with a salmon-red midrib, and light crimson under surface.

LINDENII. Dwarf and compact in habit, with narrow lanceolate leaves of a deep red color. When planted in a sunny position, reflecting tints of red and purple.

BORBONICA. A pretty variety, admirably adapted for massing, the color of the foliage being of a deep purple; habit somewhat dwarfer than the other varieties.

VERCHAFFELTII. A dark crimson leaf, with ribs and stems of a bright carmine, purple shade, and a metallic vein running throughout the plant, giving it a very pleasing appearance.

AUREA RETICULATA. Same style of growth as a Verschaffeltii, with light green foliage, beautifully veined with yellow, stems crimson.

EMERSONII. A new variety, foliage very rich red ; fine for ribboning ; 25 cents each.

Alternantheras.

These are beautiful, dwarf-growing, variegated foliaged plants from Brazil, and are excellent for edgings of flower beds. The foliage variously colored—crimson, pink, amber, maroon, chocolate and red. Price, 20 cents each ; \$2.00 per dozen.

AMABILE. Leaves yellow, brown and rose.

LATIFOLIA. Broad, smooth, Autumn tinted leaves.

MAGNIFICA. Crimson and rose , extra.

PERICHOIDES. Leaves green, crimson and straw color.

SPATHULATA. Green and carmine.

VERSICOLOR. Light rose and deep crimson.

WHITE FOLIAGE PLANTS FOR BEDDING PURPOSES.

Artemisia Argentea.

A half shrubby plant, of a neat branching habit, and leaves of a beautiful silver grey color, contrasting well with other plants in borders. It is a vigorous grower. Well adapted for the ribbon system. Price, 25 cents each.

Centaurea Candidissima.

A beautiful plant with white, downy foliage, growing about two feet in height, and forming a magnificent contrast with Coleus or other dark-foliaged plants. Indispensible for ribbon system. Price, 25 to 50 cents each ; \$2.00 to \$4.50 per dozen.

Centaurea Gymnocarpa.

A beautiful, downy, white foliaged plant, with drooping, fern-like leaves, forming a graceful rounded bush about two feet in diameter. Splendid for ribboning or bedding, forming a beautiful contrast with dark foliaged plants. Price, 15 cents each ; \$1.50 per dozen.

Cineraria Acanthæfolia.

A beautiful and picturesque, dwarf, shrubby plant in the style of *Centaurea Candidissima*, from 6 to 12 inches in height, of a neat and compact growth, with dense, firm, leathery lobed, oblong leaves 6 to 8 inches in length. with pure white under surfaces, and bright, silvery-tinted upper ones. The growth is more compact than *C. Candidissima*, with a less spreading habit. Price, 15 cents each ; \$1.50 per dozen.

Cineraria Maritima.

White foliaged plant, with deeply-cut leaves, and of vigorous growth. A splendid plant for borders. Price, 15 cents each ; \$1.50 per dozen.

Glaucium Corniculatum.

A fine ornamental plant with long, velvety leaves gracefully recurved, of a silvery white color, deeply cut in the mid-rib, forming two rows of leaflets, each of which is again deeply cut and curled. It is of vigorous growth, and with its bright silvery hue, makes a fine contrast with other colored foliaged plants. Price, 20 cents each ; \$2.00 per dozen.

Gnaphalium Tomentosum.

A very elegant low shrub with silvery-grey willow-like leaves and snow white stems ; finely adapted for ribbon borders. Price, 15 cents each.

Stachys Lanata.

A pretty, white-foliaged plant, fine for bedding or edging, and also well adapted for hanging baskets. Price, 20 cents each ; \$2.00 per dozen.

MISCELLANEOUS PLANTS.*General Collection.***Abutilon, Chinese Bell Flower.**

The Abutilons are general favorites, on account of their easy culture and continuity of bloom, presenting a magnificent appearance throughout the Summer and Winter months with their parti-colored, bell-shaped blooms. Price, 25 to 50 cents each.

- ABUTILON DARWINII.** Orange scarlet, veined pink, dwarf habit.
- “ **MARMORATA VARIEGATA.** Dwarf habit, foliage variegated.
- “ **SNOW-STORM.** Pure white, extra (new).
- “ **BOULE DE NEIGE.** Pure white, free-flowering variety.
- “ **SANTANA.** New, dark ; flowers brownish crimson.
- “ **VERSCHAFFELTII.** A new and beautiful variety, producing flowers of a pure lemon color.
- “ **ALBUM.** Pure white.
- “ **VEXILLARIUM.** Calyx red, petals brown and variegated.
- “ **THOMPSONII.** Variegated foliage.
- “ **ROSE QUEEN.** This handsome variety I raised from seed. It is of dwarf, free branching habit, and a profuse bloomer. Color, a rich rose, beautifully veined with rosy pink. Price, 50 cents each.
- “ **SPLENDENS.** This is another seedling of dwarf habit and a most profuse bloomer, producing a succession of blooms nearly all the year. The color is a bright orange crimson, veined red. Price, 50 cents each.
- “ **REGALIS.** Like the preceding variety this is another pretty and distinct variety. Flowers very large, of a pale orange color, richly veined with orange scarlet. Price, 50 cents each.
- “ **SPARKLER.** Another distinct and pretty seedling, producing large, round, well-formed flowers. Color, bright, reddish carmine, veined deep orange. Price, 50 cents each.

Ageratum. “Tom Thumb.”

This is a charming, very dwarf variety, making a compact growth of 6 to 8 inches in height, flowering very profusely throughout the entire season. Color of flower, light blue. Price, 20 cents ; \$2.00 per dozen.

Ageratum Mexicanum.

An old but desirable variety, producing light blue flowers in great abundance from June until frost. Price, 20 cents ; \$2.00 per dozen.

ABUTILON, BOULE DE NEIGE. (See page 23.)

Ageratum. "Countess of Stair."

An excellent dwarf variety, superior to any yet introduced. Flowers of a very dark blue, a color very rare and much prized. As a bedder or for Winter flowers it will be found exceedingly useful. Price, 25 cents each ; \$2.00 per dozen.

Ageratum. "Blanche."

A new, pure, white variety, very desirable for cut flowers, and a decided acquisition in the way of bedding plants. Price, 25 cents each; \$2.00 per dozen.

Ageratum. "Imperial Dwarf."

A variety well adapted for ribboning, attaining a growth of about 6 inches, producing abundantly flowers of a light blue the entire season. Price, 20 cents each; \$2.00 per dozen.

Ageratum Variegatum.

Very desirable on account of its variegated foliage, which is bright green, marked with broad golden edges, shaded crimson. It has trusses of blue flowers, like *A. Mexicanum*. Price, 20 cents; \$2.00 per dozen.

Achillea Ptarmica.

A beautiful dwarf, hardy, perennial plant, that blooms profusely during the Summer and Autumn months; excellent for bouquets. Pure white. Price, 20 cents each.

Alyssum, Variegata.

This is similar in habit to the common Sweet Alyssum, but with foliage deeply variegated, white. For borders, edgings, or ribbon lines, it is unsurpassed. Price, 20 cents each; \$2.00 per dozen.

New Double Alyssum.

A pyramidal variety, with neat green foliage, producing profusely spikes of pure double white flowers. This variety will be found valuable for cut flowers. Price, 25 cents each; \$2.00 per dozen.

Alyosia Citriodora, Lemon Verbena.

A plant well known for its agreeable perfume; almost indispensable in the formation of bouquets. Price, bushy plants, 15 cents.

Amaranthus Salicifolius.

From its extremely graceful habit, rich and varied tints of color, and from the fact that it grows luxuriantly, even when exposed to our hot, burning sun, it is rendered one of the most desirable objects for a vase centre of a bed, or for lawn and general garden decoration. It attains a height of from four to six feet. Price, 15 cents each; \$1.50 per dozen.

Amaranthus Tricolor Giganteus.

A magnificent variety of "Joseph's Coat," which grows from 5 to 6 feet high, and retains all the vivid colors of that well-known favorite. Price, 15 cents each; \$1.50 per dozen.

Antirrhinum, Snap Dragon.

I have 12 choice varieties of this very showy and useful plant, the distinguishing characteristic of which is a lavish production of curiously-shaped flowers, with beautifully marked and blotched throats. Price, \$1.50 per dozen.

Astilbe Japonica, Spirea Japonica.

One of the most beautiful, hardy, herbaceous plants, blooming in dense spikes of pure white, feather-like flowers; height of plant, one and a half to two feet. Very valuable for forcing for Winter flowers. Price, 30 cents each; \$3.00 per dozen.

Asters, German.

This splendid class of plants is now not only one of the most popular, but one of the most effective of our garden favorites, producing flowers in profusion, in which richness and variety of color are combined, rendering them indispensable in any garden where an Autumnal display is desired. For flower beds or borders they stand unrivalled. Price, \$1.00 per dozen.

Balsams, Camelia-Flowered.

Strong seedlings from carefully selected seeds of our own saving, embracing many colors of great beauty, and perfectly double. Price, \$1.00 per dozen.

Begonia Weltoniensis.

An excellent Summer, Autumn and Winter-blooming variety, of dwarf, dense habit, with crimson stems and leaf stalks, bright green leaves, and pretty, waxy pink flowers. It is exceedingly free flowering and attractive, and is most useful for planting in shady positions in Summer. Price, 25 cents each.

Begonia Sandersonii.

The value of this plant as a bedder is not generally known. When planted in the open border it will present a mass of deep pink, waxy blossoms, from July until frost. Price, 25 cents each. (For other varieties see Greenhouse List.)

Caladiums, Fancy.

I have about fifty varieties of this most magnificent class of plants, the wonderful beauty of which it would be almost impossible to describe. Until lately they were supposed to succeed only under glass. For the past two or three years they have been tried as bedding plants in various parts of the country, and have proved a perfect success. They need only to be tried to be appreciated. Planted in the open ground about the 1st of June, they grow rapidly, and spread their leaves, glowing with the rich colors of the tropics, until faded by the Autumn frosts. Margined and delicately traced with a net-work of shaded green on a snow-white ground; bronze tipped with lake, showing a metallic lustre in the sun, rose violet, carmine, golden-green, crimson—almost all colors, shaded and marked as can be seen on no other leaves, giving them a rare beauty, intermingled with other plants, and in masses, a tropical magnificence. Of easy culture, they will grow in almost any soil or situation, but most luxuriantly in a rich loam, somewhat shaded, and where they can be watered, if dry, during the heat of Summer. The bulbs should be taken up with the first frost, and kept warm and dry during the Winter. Price, 50 cents each, \$5.00 per dozen.

Calceolarias, Shrubby.

These beautiful bedding plants are a great acquisition to the flower garden, blooming as they do from May until October, and presenting a rare and beautiful appearance. Price, 20 cents each; \$2.00 per dozen.

Carnations, Monthly.

A class of popular favorites, most of which are fragrant, that, in connection with their rich and varied colors, secures them a prominent place in the garden and conservatory. Price, \$1.50 per dozen; small plants \$2.00 per dozen.

ALLEN'S DEGRAW. (Hinsdale), White ground, flanked pink, very fragrant
 ASTORIA. Canary ground, flaked white, maroon and scarlet.
 COMTE CAVOUR. Deep rose, free bloomer.
 DEFIANCE. Deep crimson, flower large.
 DE FONTAINE. Buff, striped pink.
 DANIEL WEBSTER. Dark maroon, fine form.
 FANNY JARDIN. (See novelties.)
 HENRIETTA. Purple, striped with white.
 HORACE GREELEY. Slate flaked, bright red.
 HENRY WARD BEECHER. White ground, flaked and striped violet.
 GENERAL SHERMAN. Cherry pink, mottled and striped maroon.
 GENERAL WASHINGTON. White ground, striped red.
 KING OF THE CRIMSON. (New) dark red, free bloomer.
 LA GRENADIER. Bright scarlet.
 LA PURITE. Dark crimson, dwarf, free bloomer.
 LA PURITE. White, free bloomer.
 LA PURITE. Variegated, deep carmine, splashed white.
 LOUIS LENOIR. Dark maroon, form perfect.
 LOUIS ZELLER. Pure white, perfect form, profuse bloomer.
 MAGENTA. Fine, rich magenta, free bloomer.
 MRS. DICK.
 PEERLESS. White, and of good form.
 PRESIDENT DEGRAW. White, free bloomer, fragrant.
 VINCENT ZUBER.

Carnations, Hardy.

This tribe of Carnations are those that flower profusely during the months of August and September. They are strongly clove scented, and much richer in color than the monthly variety. I have obtained a superior stock from seed of my own saving, and believe that nearly all will prove double-flowered. Price, \$1.50 per dozen.

English Chrysanthemums.

These sorts differ from any other varieties, cultivated by their novel and striking colors, the florets in many resemble a mass of colored threads, some spotted, others plain colored of singular form. Price, 30 cents each ; 2 50 for the set.

BRONZE DRAGON. Bronze, changing to orange, petals long and curiously curled.
 FAIR MAID OF GUERNEY. Fine flowers, beautifully fringed.
 GOLDEN THREAD. Canary yellow, petals singularly curled.
 GRANDIFLORUM. Orange buff flowers of great size.
 MEG MERRILIES. Sulphur white, of most curious form.
 SIR HARRY BROOCK. Fine chromo color, exquisitely handsome.
 ORACLE. Rich pink, mottled striped white.
 THE SULTAN. Flowers immense, of a bright rosy pink.
 PURPLE KING. Beautiful rich purple. Very large.
 THE COSSACK. Exceedingly large and full.

Chrysanthemums, Large-Flowering.

There are few plants offered for sale that give more satisfaction than the Chrysanthemums, flowering, as they do, when nearly all other plants have done blooming, viz.: October and November, and at the same time presenting such a variety of colors as to cause the garden to present a pleasing appearance, even when the frost has come. Perfectly hardy.

ALBERT HELYYER. Purplish carmine.	PRINCE ALBERT. White.
COMPETITION. White.	BLOND BEAUTY. Lilac, yellow center.
DR. BROOK. Cinnamon, Gold tip.	
EMPRESS OF INDIA. Clear white.	QUEEN OF LILACS. White and lilac.
GLORIO MUNDI. Brilliant yellow.	SPARKLER. Red tinted orange.
COUNTESS OF GRANVILLE. Pure white, large.	VENICE. Delicate peach shade.
GOLDEN QUEEN. Bright Golden yellow.	VIRGIN QUEEN. Snow white.
HERMONIE. Orange crimson tip.	WEBB'S QUEEN. White.
LUCINDA. Pink, white tip.	MRS. G. RUNDLES. White.
LEGRANDA. Deep yellow.	WHITE CLOUD. Pure white.
	MD. GRAME. White.
	DIANA. White, yellow center.

Price, 20 cents each. Set of 21 sorts for \$5.00

Chrysanthemums, Japanese—General Collection.

This novel section are exceedingly interesting in their varied forms and markings, together with the enormous size of the flowers of many of the varieties. They also in most of the varieties, possess the valuable property of flowering during the Winter months, when desired, by pinching off the buds as soon as formed in October. They are as hardy as the ordinary Chinese sorts.

JAMES SALTER. Lilac and yellow.	LA CHINOISE. Dark Maroon.
VILLE DE MARSEILLES. Red, yellow center.	tips.
GRANDIFLORA JAPONICA. Yellow.	GLORIE DE MAZARQUE. White, shaded rose.
MD. GODILLOT. Long red thread like petals.	LA FRISURE. Amaranth, reverse of petals, white.
LA COQUETTE. Golden thread-like petals.	MADAME CHAPON. Orange and yellow plated petals.
MISS MARY MORGAN. Deep blush, fine.	NE PLUS ULTRA NOVA. Lilac, golden tips.
ABD-EL-KADER. Rich crimson maroon.	PARASOL. Crimson maroon, golden center.
CYSYANG. Crimson, splashed white.	THE DAIMIO. Pink, changing to lilac.
DR. MASTERS. Center bright red, tipped with gold.	

20 cents each ; \$2.00 per dozen. Set of 16 sorts, \$3.00.

Chrysanthemums, Pompones. Small Flowering.

AELX. PEEL. Cinnamon.	ITZUBA. White, yellow center.
APOLLO. Yellow, tipped bronze.	JONAS. Golden yellow tipped.
ATALIA. Rosy lilac.	LA BRAZIER. Deep brown.
AURORA. Deep orange.	LILAC GEM. Very dwarf, fine habit.
BOULE BLANCHIE. Globe shape, white.	MADAME DUMAGE. Pink, fine form.
	MARIE.

BOULE DE NEIGE. White, yellow center.	MIGONETTE. Deep purple.
BOUQUET BLANC. White.	MRS. ARISTEE. Golden yellow.
CANROBERT. Beautiful yellow.	MRS. CAMPBELL. Rich crimson.
CHAMELEON. Pink, white & orange.	PERI. Dark yellow with red points.
CINDERELLA. Pure white.	PRINCE ALBERT OF PRUSSIA. White, fimbriated.
DANÆ. Bright golden yellow.	PROFUSION. Deep blush.
EPAMINOIDES. Pinkish rose, white centre.	ROI DE LILLIPUTS. Purple, white tipped.
GOLDEN AURORA. Bright yellow.	ROSABELLA. Carmine and white.
GOLDEN CREST. Rich dark yellow.	SINBAD. Bronze and purple.
GOLDEN EAGLE. Pink and yellow.	SOLFATAIRE. Yellow.
IFFIGENIA. Light rose.	SUNSET. Carmine.
INNOCENCE. Pure white, full & fine.	ZEBRA. Pink, yellow and white.
20 cents each ; \$2.00 per dozen. Set of 35 sorts for \$6.00; or full collection of 75 sorts for \$10.00.	

Crape Myrtle, Lagerstræmia.

I have three varieties of this highly ornamental flowering shrub, as follows: Regina, Elegans, and Purpurea; they bloom profusely during the Fall months; they are not hardy, and after blooming should be removed to the cellar, or other quarters, where they can be protected. Price, 75 cents each; \$6.00 per dozen.

Cuphea Platycentra, Cigar Plant.

This is a well-known, ever-blooming plant of neat habit, growing about 12 inches in height, with scarlet flowers, tipped with black and white; produced in great abundance. Price, \$1.50 per dozen,

Cuphea Hisopophyllia.

Like the preceding variety, this is also constantly covered with flowers, of a purplish lilac hue. Price, 20 cents each; \$2.00 per dozen.

Delphinium Formosum.

Without doubt the finest hardy Larkspur in cultivation. The spikes are composed of flowers of the most brilliant hue, and are marked by a white spot in the centre of each flower, blooming through the Summer and Autumn months. Price 25 cents each.

Dielytra Spectabilis.

One of the finest hardy herbaceous plants cultivated. The flowers are of a novel lyre-like form, in spikes of pink and white, and produced in great abundance, called "Bleeding Heart." Price 25 to 50 cents each, according to size.

Dianthus Diadematus, Double Diadem Pink.

A magnificent double pink, after the style of D. Hedewigii, but more dwarf and compact in habit, with flowers from two to three inches in diameter, and of the most gorgeous colors, varying from delicate pink to the deepest purple, with most beautiful markings, and flowering throughout the season. See cut. Price \$1.50 per dozen.

Dahlias, Large-Flowering.

The Dahlia is well-known for its beauty of form and great variety of colors, and it occupies a prominent position for flower garden and lawn ornamentation. I am constantly adding to my already extensive stock of new varieties, the peculiar shades and markings of which will have a tendency to increase the interest already felt in their cultivation. Price, for large roots, \$3.00 per dozen.

Price, \$2.00 per dozen for pot plants.

ACIS. Lilac, shaded.	MDE. REITSAMER. Golden buff,
CHAMPION. Very dark purplish-violet.	tipped red.
CONTRABAND. Deep purplish violet.	MAD. SCHMINKE. Lilac, fine rose form.
COMTESSE DE CAAMBOARD. Dark brownish violet, edged rose and white.	NESTORIA. Yellow, tipped white.
CRITERION. Orange vermillion.	PRINCESS. Clear yellowish buff, quilled petals, very double-center; rich bloomer.
ERL KING. Deep cherry, with small crimson and white tip.	PERE HYACINTH. Light zinobar with white edge and center; very fine.
EMILY. Delicate rose; large.	PANDORA. Rosy pink, large white border; effective.
ERINERUNG AN HELENA. Light buff; large, six feet.	PEARL OF GRAVOIS. Straw color, sometimes tipped lilac; rose form, large.
FORGET-ME-NOT. Dark purple, edged with crimson and white.	PIETRO POLATII. Lilace, striped cherry-red; large, five feet.
FRIEDRICH SCHILLER. Dark maroon, nearly black.	PRESIDENT ROMINE. Deep purplish-blue.
FIELD MARSHAL RADETZKY. Brilliant vermillion, tipped white.	PRINCESS MATHILDA. Pure white; good.
ESTELLA. Creamy white, perfect form.	QUEEN ELIZABETH OF ENGLAND. Lilac, pointed white.
BERTHA VAN BOVEN. Fine form.	RIVAL OF CAMELIA. Light cherry-red.
COLOSSUS. Golden yellow.	ROSY MORNING. Buff, tipped rose.
GERMAN SUN. Bright lemon yellow, large rose form.	ROSALIA. Delicate rose; fine cupped petals.
GRACIE. White, pointed violet.	ROSINA. Bright rose, full center.
JULIUS BAER. Crimson scarlet.	SIGNET. Lilac, striped with crimson.
L. TITTELBACH. Nearly black.	SIREN. Bronze, full centre.
LAURA. Cream white, changing to rose, tipped with carmine.	WHITE ROSE OF GRAVOIS. White often, tinged lilac.
LORD FIELDING. Maroon; small flower.	VERINA. Orange, edged amber; large, five feet.
LUIGE BONOMIE. Fire-scarlet; very large; five feet.	VIRGO MARIE. Pure white.
LORD BYRON. Dark rich maroon, finest form.	VICTORY. Brownish-amaranth red.
MONT BLANC. Pure white.	

Dahlias, Pomponé or Bouquet.

This new selection includes a highly valuable class for bedding purposes exceedingly dwarf in habit, and producing a profusion of extremely elegant miniature blossoms, about the size of a Ranunculus; deep, rich, and brilliant in colors; very compact in habit of growth. Price, pot plants, \$2.00 per dozen.

- AJAX. Pure white, full centre. (Liliput.)
 CUPIDO. Light cherry, tipped white, changing to dark maroon, edged rose.
 EXQUISITE. Golden yellow ground pointed with scarlet, rich bloomer.
 FANCY. Deep rose, lighter edge, sometimes black ground, edged rose.
 KLEINE EDELDAME. White shaded, deep rose.
 KLEINES GOLDICHT. Brilliant golden yellow, with vermillion top.
 LILIPUT PRINCE. Brownish on black ground, globular; fine.
 LITTLE PHILLIP. Buff, tinged with purplish rose.
 JOHN WITHNELL. Brilliant crimson.
 LITTLE EMMA. Delicate rose color, quilled peach.
 LITTLE GOLDLIGHT. Golden yellow, fine.
 PEARL. Pure white.
 ROSE VON DUPPLE. Light scarlet, very fine.
 SNOW FLAKE. White, rich bloomer.
 YELLOW BEAUTY. Fine yellow.
 VESTA. Pure white, extra.

Echeverias.

This interesting class of plants are now attracting unusual attention. They are closely allied in the *Sempervivum*, or "House Leek" family, having thick, succulent leaves. The flowers are also attractive, being red and yellow; desirable window plants.

- PULVERULENTA. A very beautiful variety. Price \$1.00 each.
 METALLICA. A beautiful and showy plant, with broad, shell-like leaves, of a beautiful metallic, lilac hue, producing flower stems about two feet high, covered with bell-shaped yellow and scarlet flowers. Price 25 cents to \$1.00 each.
 METALLICA GLAUCA. Price 30 cents each.
 ATROPURPUREA. Long, purple leaves, with tall flower-stems, and crimson bell-shaped flowers. Price 30 cents.
 SECUNDA GLAUCA. Leaves green, flowers yellow and scarlet; fine for edging or rock work. Price 30 cents each.
 LUTEA GIGANTIC. Leaves green, flowers yellow. Price 50 cents.
 SANGUINEA. Long, blood-red, succulent leaves. Price 50 cents.

Erythrina, Coral Plant.

Flowers large, scarlet crimson, in dense spikes, from one to three feet long, and in great bundance. The roots should be lifted in November, and stored away like Dahlias. Every year it grows larger and finer. Every flower grower should possess a plant; it makes a gorgeous clump. Price 25 to 50 cents.

Euonymus Radicans, Variegata.

A plant with small, glossy, pea-green leaves, deeply margined with creamy white; well fitted for baskets. Price 25 cents each.

Fuchsia, "Earl of Beaconsfield."

A very attractive and distinct variety. It is a vigorous growing variety, blooming freely, and possessing a beautiful habit. The blossoms are three inches in length, and of great substance. The tube and sepals are of a light rosy carmine, corolla deep carmine. Price 50 cents.

- "SUNRAY," TRICOLOR LEAVED. A most beautiful variety, with variegated foliage, the colors of which are crimson, white, and bronzy green, as clear and distinct as any Tricolor Geranium. Flowers-sepal, scarlet, corolla, light purple. Price 25 cents each.

"MRS. MARSHALL." Flowers-sepals, white; corolla carmine. I have no hesitation in declaring this to be the finest of all Fuchias. For Spring and Summer flowering, it surpasses all others, and in Winter it blooms incessantly. Price 25 cents each.

BEAUTY OF SHERWOOD. Sepals light; corolla cherry.

ELM CITY. Crimson scarlet sepals; violet purple corolla.

EMPEROR OF FUCHSIAS. Sepals, crimson; corolla, white.

GRACILIS VARIEGATA, A very beautiful, small, variegated foliage variety, of a graceful pendant habit, extra free bloomer.

GOLDEN GEM.

MARY OF HESSE. Sepals, crimson; corolla, violet, very large, late bloom.

MARIE CORNELISON. Sepals, crimson; corolla, white; double extra.

METEOR. Foliage yellow, shaded bronze.

MRS. BENNETT. Sepals, carmine; corolla, white.

PRINCE IMPERIAL. Bright scarlet sepals; dark purple corolla.

PUMILA. Small foliage; dense habit; crimson bell-shaped blossoms; extra free bloomer.

PURITANA. Sepals, light crimson; corolla, white.

ROSE OF CASTILE. Sepals, white; corolla, blush violet.

SCHILLIER. Sepals and tubes, white, corolla purple extra.

SIR COLIN CAMPBELL. Sepals, crimson, corolla, purple; double, extra.

SPECIOSA. Tubes and sepals, blush; crimson, corolla; free Winter bloomer.

VICTOR CORNELISON. Sepals, crimson; corolla, white; double.

VAINQUEUR DE PUEBLA. Sepals, red; corolla, white and rose.

WHITE EAGLE. Sepals, carmine; corolla, purest white.

WHITE LADY. Sepals, crimson; corolla, white; free bloomer.

GERANIUMS.

Double Geraniums.

A beautiful section of this well-known plant, producing double flowers, and cultivated as easily as the single varieties. The blossoms do not shed their petals, hence they remain in flower a long time, and are useful in a variety of ways, where the single varieties are worthless. Price, 25 cents each. Collection of 30 varieties, \$6 00.

(For New Varieties see Novelties.)

ASA GRAY. Color bright salmon, and beautifully tinted with pink; extra.

ALINE SISLEY. Double white; truss medium size; dwarf habit.

L'ANNE TERRIBLE. Color bright orange scarlet, fine large truss.

LE NEGRE. Color dark crimson, very fine large flowers.

BOUQUET TOUT FAIT.

EMILE LEMOINE. Intermediate shade of red, very distinct.

GLORIE DES DOULES. Vivid cherry, small foliage.

LE COMPT GASON.

MADAME GEBHART. Lake carmine, large trusses.

MADAME CHARLES MARTINE. Rosy pink; very dwarf, fine form.

MARIE LEMOINE. Rosy pink; large truss; dwarf and free blooming.

DOUBLE GERANIUM.

MADAME LEMOINE. This is unquestionably the Queen of Doubles, having remarkably large trusses of bright rosy pink blossoms. It is of compact habit, and very free bloomer, throwing its flowers well up above the foliage. Extra bedder.

TROUBADOUR.

VICTOIRE DE LYON. Vivid crimson violet.

VICTOR LEMOINE. Immense trusses. Color of the most dazzling scarlet ; dwarf habit ; short branched, and a very free bloomer, throwing its flowers well up above the foliage. Extra bedder.

CAPTAIN LE HERMITE. Neat, compact habit; free bloomer, flowers very double; large truss, of a rose tinted amaranth color.

GLORIE DE NANCY. A plant of robust habit; with trusses of full rosy carmine colored flowers.

TRIOMPHE DE THUMESNIL. Vigorous branching habit, with large compact trusses of rosy violet, carmine flowers, perfectly double.

TRIUMPH. Robust habit, producing immense trusses of full, rosette-like flowers, of a brilliant scarlet.

WILHELM PFITZER. Bright scarlet, immense trusses.

The following double Geraniums are of late introduction. I have flowered all of them on my own grounds last season, and can highly recommend them for bedding out, or for greenhouse or conservatory cultivation. The trusses of some of the sorts are much larger than any I have ever grown before, and the individual florets are of large size and good form, they embrace a great variety of brilliant colors and many new and beautiful shades. Price, 30 cents each; \$3 per dozen.

BATACLAN. Flowers large, color purple shaded carmine.

CASIMIR PERIER. Flowers full, color brilliant orange, edged salmon.

CHAS VOGT. Color rose violet.

DR. CUIGNEAN. Color amaranth, shaded very distinct.

DR. JACOBY. Flowers large, clear Nan Keen, salmon.

ERNEST LAUTH. Color deep crimson illuminated with scarlet.

JEAN DOLLFUS. Flowers moderately full, of a new color purplish violet.

LAFAYETTE. Flowers full, color brilliant rose lake.

MDE MARCERE. Flowers very double, color bright rosy violet.

MDE. GRANGEORGE. Flowers large and circular, exceedingly clear mauve, upper petal white towards the centre, a new and distinct color.

MDE. WADDINGTON. Flowers large, color lively rose edged vermillion.

PRESIDENT LEON SIMON. Flowers moderately full, clear light red.

SYLPHIDE. Flowers large dark purplish violet.

PRESIDENT HAYES. Very fine flowers.

Zonale Geranium.

This class of geraniums are commonly called the "Horse-Shoe," on account of the peculiar mark or zone on the foliage of many of the varieties. As a bedding plant, for beauty, brilliancy, and continuity of bloom, they cannot be excelled; splendid for vases. They are generally of dwarf habit, and flower from May until frost. Price, 30 cents each; \$3.00 per dozen, except where noted.

ALSACE-LORRAINE. Flaming orange-salmon, small white center, light edges; large compact trusses of well-formed, circular flowers.

BANNERE. Deep-rosy salmon, with prominent white markings, very distinct, vigorous.

DARWIN. Bright *Fuschia* red, fiery red markings on upper petals, very large trusses, vigorous grower.

ED. ABOUT. Semi-dwarf, vigorous, flowers brilliant rose, upper petals spotted white, very floriferous, trusses of good form.

ERKMANN-CHATRIAN. Dark rich crimson-purple flowers in immense trusses well above the foliage, very free bloomer, a magnificent variety.

M'LE EDWIG BELLOT. Soft rosy salmon, with light markings, a very beautiful geranium, flowers well formed and in good trusses.

- OCTAVIE. Delicate flesh color, shaded rose in the center, a very pleasing color, vigorous.
- PABELLON. Flowers of perfect form and a new color, orange yellow with a white center, very distinct.
- P. L. COURIER. Immense spherical trusses of clear vermilion flowers, very noticeable from its brilliant color and the great size of its trusses.
- ANNE PFITZER. Indian yellow scarlet, large full truss, brilliant.
- BENNETT'S NOSEGAY.
- CULFORD ROSE. Carmine, tinted salmon.
- CROWN PRINCE. Fine scarlet.
- DUCHESS. Deep crimson shaded rose.
- EYE BRIGHT. Crimson, white eye.
- GENERAL GRANT. Dazzling scarlet, very large trusses.
- GENERAL LEE. Crimson.
- G. W. EARL. Pure white, pink center.
- CRIMSON KING. Fine rich crimson, immense truss.
- FIRE FLY. Dark scarlet, very good bloomer.
- JEAN SISLEY. Rich scarlet, white eye, one of the very best.
- ISABELLA. Pink.
- LORD DERBY. Bright scarlet flowers, large and fine.
- LOUIS VEUILLOT. Rich crimson scarlet.
- MADAME VAUCHER. Fine large white.
- MARGUERITE BONNET. Rich salmon, margined white.
- MERRIMAC.
- MARIE VAN HOUTE. Orange carmine, white margin and center.
- MASTER CHRISTINE. A beautiful rich pink, habit dwarf, will be found valuable for bedding.
- MDE. NELSON. A rich vermilion, good habit.
- PIONEER. Violet purple, with magenta rose.
- RIENZI. A dazzling scarlet flower, truss large, good form.
- VICTOR HUGO. Brick red, immense flower truss, extra.
- ROSE QUEEN. Fine rosy pink, good habit.
- WHITE NOSEGAY. White, good trusses.
- WHITE PERFECTION. Pure white, truss large, good bedder.
- REV. WM. ATKINSON. Dark crimson, truss large, and fine form.
- FLORENCE DONADI. Pure white, pink eye, fine for bedding.

Gold and Silver Tricolor Geraniums.

It is unnecessary to attempt to describe the beauties of this now deservedly favorite class of geraniums, as they are already well known. Those I enumerate are the best and finest for general purposes. Price, 25 to 50 cents each ; \$2.50 to \$4.50 per dozen.

- MRS. POLLOCK. Bronze red zone, with rays of bright crimson overlapping a rich golden yellow margin.
- BIJON. Flowers dazzling scarlet, silvery margined.
- AVALANCHE. A white flowering variety, leaves green, bordered with pure white.
- COUNTESS OF WARWICK. White and green, irregularly banded with carmine.
- LITTLE PET. Margined creamy white, banded with dark bronze and carmine.

ITALIA UNITA. Leaves margined with white, bright carmine zone, flowers scarlet, beautiful.

LITTLE BEAUTY. Silver margined leaf, with pretty rose-tinted zone, flowers scarlet.

LADY PLYMOUTH. This is a variety of the old favorite, rose-scented, with silver variegated leaves, of vigorous compact habit.

MAY QUEEN. This has the largest and flattest leaf in this section, pure white edge, fine grower, trusses of bloom of a bright rosy pink.

QUADRICOLOR. A beautiful variety, with four distinct colors.

QUEEN OF MAY. White, green, bronze and pink.

SILVER PHEASANT. Green and white, carmine band.

STELLA. Green, dark zone, bordered bronze and sivery white.

FLOWER OF SPRING. Leaves margined creamy white, flowers scarlet.

GOLDEN CERISE UNIQUE.

“ HARKEWAY. Gold leaf, fine for margins.

“ VASE. Golden margin, flowers cherry color.

LADY ROLLE.

MOUNTAIN OF SNOW. Pure white margin, flowers scarlet.

STELLA MARGINATA. Leaves green, dark zone, white margin.

CASTLE MILK. The whitest margin variety, green center.

Bronze Geraniums.

Cultivated principally for their foliage. They are capital bedding varieties, though in some cases, their brilliant color is lost during the extreme heat of Summer. For greenhouse or conservatory decoration they are unequalled. Price, 30 cents each ; \$3.00 per dozen.

BEAUTY OF OULTON. Light green, maroon zone.

BRONZE BEAUTY. Large, brilliant, blood-colored zone on golden leaf ground.

BRONZE LUNA. Golden yellow ; chocolate zone, rich scarlet flowers, white eye.

CIRCLE. Golden yellow ; bronze zone, margined greenish yellow.

CRYSTAL PALACE GEM. Golden and green, flowers scarlet.

EMPRESS EUGENIE. Golden ground, bright chocolate zone.

MRS. SARGENT.

PRIDE OF MOUNT HOPE. Brilliant yellow, with a broad chocolate zone.

Said to succeed best and assume its most brilliant colors when exposed to the sun.

QUEEN VICTORIA. Leaves white, carmine, and green.

REINE D'OR.

SCEPTRE D'OR. Bright golden disc and margin ; zone, copper color.

BEAUTY OF CAULDERDALE. Zone of a bright reddish bronze color, on a yellow and green ground. Fine as a bedder.

PERRILLA. Yellow leaf with a dark zone. Strong, vigorous grower. Flowers orange scarlet ; a good bedding variety.

BLACK DOUGLAS. Flowers of a deep salmon ; dark bronze chocolate.

MARSHAL McMAHON. Flowers scarlet, foliage golden yellow, marked with a deep zone, extra.

Ivy-leaved Geraniums.

These are plants which, from their graceful growth, and beauty of their flowers and foliage, make them favorites wherever grown. They are admirably

adapted for covering trellis work, vases, or hanging baskets. Price, 25 cents each.

"REMARKABLE." An upright-growing, ivy-leaved geranium, large flowering, color pink and white, a very attractive and interesting variety.

DUKE OF EDINBURGH. Leaves margined with creamy white.

FAIRY BELLS. Flowers delicate pink.

FASCINATION. Pink, feathered with maroon and crimson.

HOLLY WREATH. Leaves blotched and margined white.

L'ELEGANT. Leaves beautifully margined white.

Double "Koenig Albert."

In its growth and habit it equals the best ivy-leaved geranium, flowers double, of a violet-rose color; particularly suited for baskets and specimen pot plants. Price, 30 cents each; \$3.00 per dozen.

CERES. Flowers double, rosy-salmon, intermediate between the Zonales and Ivy-Leaf varieties in point of foliage and growth.

Fragrant Geraniums.

Plants which are almost indispensable to a good bouquet of Summer flowers, on account of their perfumed foliage. Price, 25 cents each, except where noted.

CAPITATUM. (Rose scented.) Well known and greatly esteemed.

CAPITATUM MAJOR. (Rose.) Pretty cut leaf, highly scented.

CITRON.

DENTICULATUM. Large cut leaf, balm-scented foliage.

DR. LIVINGSTON. Skeleton-leaved rose.

LADY PLYMOUTH. Handsome variegated foliage; lemon-scented.

LEMON.

ODORATISSIMUM. Apple scented. Price, 50 cents.

PENNATIFIDUM. ERECTUM. Nutmeg scented; neat pale green foliage.

PENNATIFIDUM. Very fine cut-leaved variety.

QUERCIFOLIUM NIGRICANS. Oak-leaved; vein black.

Pelargoniums (Lady Washington), or Fancy Flowering Geraniums.

The Pelargonium is now among the most beautiful plants, either for garden or greenhouse, and should be more extensively cultivated. They are of easy culture, and present, in their varied and exquisite tints and colors, what few other plants possess. I have a collection of eighteen good distinct varieties, many of beautiful shades. Price, 30 cents each; \$3.00 per dozen.

Heliotropes.

No plant succeeds better for Summer flowering, and so equally adapted for greenhouse blooming in Winter, as the Heliotrope, being constantly in bloom. They are a general favorite, on account of their delightful fragrance. Price, \$1.50 to \$3.00 per dozen.

Snow-wreath flowers of immense size, almost pure white, very fragrant and fine for cut flowers.

B. FITZER. New flowers of great substance, borne in trusses, color waxy-white, shaded light lavender, very fragrant.

LOUIS DELAUX. Flowers a beautiful rose, color shaded violet, neat in habit and very floriferous.
 CAROLINE DES ANTOINES. Lilac blue.
 CARDINAL RICHELIEU. Lavendar blue.
 CHIEFTAIN. Red shade of violet.
 DUC DE LAVENDURY. Rich blush, dark eye.
 FORMOSISSIMA. Light lavender.
 GARIBALDI. Almost white.
 ETOILLE DE MARSEILLES. Very dark.
 LE GEANT. Very light, large.
 MADAME FACILON. Blush violet.
 JANE MESMER. Light blue, very fragrant.
 LEOPOLD II. Deep violet blue.
 LITTLE NEGRESS. Very dark blue.
 MD. MICHEL. Blush violet, light centre.
 MRS. BURGESS. Dark violet.
 THE STANDARD. Deep purplish.
 MACULATA. Purple, white spots.

Hemerocallis Variegata. Hardy.

A beautiful variety of the Day Lily, with leaves of bright green, heavily striped with white, very ornamental, and well suited to partial shade. Price, 30 cents each.

Hollyhocks. Double.

Of this deservedly popular plant I have a fine collection. Price, 25 cents each.

Hydrocotyle Lurida. (*Japanese Water Pennywort.*)

This is a most remarkable and curious Japanese plant, with reniform leaves, growing in compact clusters, of a pea-green color, beautifully crimped and undulated. It is of the same habit as Saxifraga, sending out runners, on which, at intervals, the leaves appear and separate, and independent plants are soon formed. It is a capital basket plant, and will soon become an indispensable favorite wherever trailing or drooping plants are used. Price, 20 cents each; \$1.50 per dozen.

Iberis Sempervirens. Hardy Candytuft.

This is a very pretty little plant, especially adapted for edgings, rockeries, vases or bedding, coming in flower among the earliest Spring plants, and for a long time continues in a dense white mass of beauty. It succeeds well in any garden soil. Price, 20 cents each; \$2.00 per dozen.

Jessamine. Night-blooming, Cestrum Nocturnum.

A shrubby plant of easy culture, blooming in Autumn and Winter. The flowers are of a pale yellow color and exceedingly fragrant, its delicate perfume being perceptible at a great distance, but only at night. It does well planted in the sun or partial shade. Price, 30 cents each.

Lantanas.

The Lantanas are one of the most popular plants for bedding purposes in cultivation, forming dwarf spreading bushes covered with umbels of white straw, or golden yellow flowers, changing to pink, rose or crimson. Planted out in

May, they give a constant succession of bloom until frost. They will grow in any soil. Price, \$2.00 per dozen.

ADOLPH AVAS. Canary; purple centre.	LEMOINE. Orange and carmine.
ALBA GRANDIFLORA. White.	LINA ETINGER. Straw color, dwarf and profuse.
ALBA PERFECTA. Pure white, extra fine.	MADAME PORCHER. Rose, buff shaded.
AURANTICA. Bright orange.	MAGNUM. Violet rose, deep yellow centre.
C. MARCY.	MARCELLA. Yellow and rosy lilac.
CLOTHILDA. Pink, centre yellow.	MUTABILIS MAJOR. Orange and scarlet.
EUGENIE. Bright rose and white; dwarf habit.	QUEEN VICTORIA. White, lemon centre.
FLAVIANA. Canary.	RAPHAEL. Purple, orange and rose.
FLORA. Orange and pink.	RUBRA LUTEA. Red and yellow.
FULGENS. Yellow and Orange.	SPLENDENS. Purplish red.
GRAND SULTAN. Yellow and purple.	
HENDERSONII. Rose, centre white.	

Lobelia.

Plants of easy growth, delight in moist, half-shaded ground or cool latitudes. The dwarf sorts make beautiful edgings, and are much used in hanging vines. Price, \$2.00 per dozen.

- BLUE GEM. Fine azure blue; compact. (See Novelties.)
 MRS. MURPHY. Pure white.
 COMPACTA. Violet.
 EMPEROR WILLIAM. Large deep blue.
 ERECTA COMPACTA. Light blue.
 GLOBOSA. Rounded bush, dark blue.
 QUEEN VICTORIA. Rich blue, white eye.
 WHITE PERFECTION. Pure white.

Lygodium Scandens. Climbing Fern.

A native of Japan, of a graceful, twining habit, often attaining the great height of fifty feet in its native wilds, and sometimes completely enveloping the tree upon which it is supported. It is of easy culture, treated as other ferns, and is a handsome plant grown either climbing or drooping, and will, no doubt, be extensively used in place of Smilax for decoration. Price, 50 cents each; \$4.50 per dozen.

Lysimachia Numularia. Moneywort.

This old and well known plant is indispensable for drooping around the edges of baskets or vases, its graceful stems often falling four feet from the edges of a basket or vase. It is attractive at all times, but particularly so in June when covered with its rich, yellow flowers. Price, 25 cents each; \$2.00 per dozen.

Lychnis Alba Pleno.

An ever-blooming, hardy herbaceous plant, with double white flowers, pure white, resembling a white Carnation. It will be found very valuable, blooming from June until frost. Price, 30 cents each; \$3.00 per dozen.

Lychnis Chalcedonica.

Of the same habit as the former, but produces flowers of a brilliant scarlet color two inches in diameter. Price, 30 cents each; \$3.00 per dozen.

Linum Flavum.

A plant of the flax order, of extremely neat habit; growing about one foot in height, with flowers of pure yellow, nearly two inches in diameter, almost covering the plant when in full bloom. Price, 25 cents each ; \$2.25 per dozen.

Mimulus, Monkey Flower.

A very pretty dwarf plant and profuse bloomer, with yellow flowers of a singular shape and very showy colors, being generally blotched with rose on crimson, and blooming throughout the Summer months. Price, \$1.50 per doz.

Musk Plant, Mimulus Moschatus.

An old favorite, the pleasing musk fragrance of which is too well known and too much admired to require to be extolled. Price, \$1.50 per doz.

Myrsiphyllum Asparagoides. Smilax.

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage, and its peculiar waxy formation renders it one of the most valuable plants for vases or hanging baskets, as it can be used either to climb or to droop as required. It is now considered almost indispensable to florists. Price, 25 cents each ; \$2.50 per doz.

Nierembergia Gracilis.

A pretty bedding plant, of good habit and delicate foliage; flowers light blue, with dark centre; ever blooming. Price, 15 cents each ; \$1.50 per doz.

Othonna Grassifolia.

A very pretty and useful plant of a drooping or trailing habit. Splendid for hanging baskets, rock work, etc. It has peculiar, round, elongated and taper-pointed succulent leaves, which are of a bright green color, and pendulous when grown in baskets, pots, etc. It also produces a small, yellow, cineraria-like flower, and is, on the whole, one of the most useful and ornamental plants I have. Price, 20 cents each ; \$1.50 per doz.

Pansy, Heart's-ease.

An indispensable and charming class of plants for the ornamentation of the Spring garden, and extremely effective, whether used for edging, ribboning or bedding. I have been very careful in selecting the best varieties to propagate from, and can recommend them as equal to any offered for sale. Price, \$1.00 per dozen ; \$6.00 per 100.

Penstemon.

A very beautiful class of plants, of neat, compact habit, growing about two feet in height, flowering in spikes of Gloxinia-like flowers, continuing in bloom from July to October. I have six new and choice varieties. Price, \$2.00 per dozen.

Peristrophe Angustifolia Aurea.

A beautiful plant, with brilliant, golden foliage, striped with green; is an elegant article in vases, baskets, half-shaded borders, or any similar position, with delicate violet flowers in profusion. Price, 30 cents each ; \$2.00 per dozen.

Phlox.

A beautiful family of hardy, herbaceous plants, that have been much improved of late years. Taking into consideration the ease of culture, the sure and profuse habit of flowering, none are better for garden planting. I do not know a family of plants that will afford such a variety of color and prolongation of bloom. In color they are from white to crimson, with all the intermediate shades. Many of them are fragrant, and will grow either in shade or sunshine. Price, \$2.00 per dozen ; all leading varieties.

Pinks, Florists.

These are dwarfier than the Caranation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced with white. Flowers perfectly double, clove scented, plant entirely hardy. Price, \$2.00 per dozen.

Petunias, Double.

The double Petunia is one of the finest of bedding plants for massing, in mixed borders, or for vases. The brilliancy and variety of its colors, combined with the duration of its blooming period (from June until frost), render it invaluable for garden decoration. Price, \$3.00 per dozen.

Petunias, Single.

The single Petunias cannot be surpassed for vases, rock work, or bedding, where a continuity of bloom is desired. They represent a variety of blotchings and markings, and for solidity of flower almost equal the double varieties. For the past two years I have made the Petunia a specialty, and have succeeded in perfecting a strain which for beautiful markings and solidity of flower, can scarcely be equalled. Price, \$1.50 per dozen; \$8.00 per 100.

Pilea Serpœfolia and Reptans. (*Artillery Plant.*)

Remarkably curious and interesting plants, with graceful, frond-leaves and small flowers, which, when expanded, produce a snapping sound if water is thrown upon them. Price, 25 cents each.

Plumbago.

Showy herbaceous plants, producing large trusses of pretty blue flowers, a color which, being comparatively scarce, ought to secure them a place in every collection. Price, 30 cents each; \$3.00 per dozen.

PLUMBAGO CAPENEIS, HARDY. PLUMBAGO LARPENTÆ.

Pomegranate, New Dwarf, Punica Nana.

A dwarf growing variety of Pomegranate, producing flowers of a brilliant orange scarlet color, blooming profusely when not more than a foot in height; it is in flower from October to December, and being deciduous, after blooming it can be kept in a cellar until it is time to start growing again in May. Price, 50 cents each ; \$4.50 per dozen.

Pomegranate, in Variety.

DOUBLE WHITE.

LAGRETIANA, Striped.

DOUBLE SCARLET.

Price, 50 cents each; \$4.50 per dozen.

Primrose, Hardy Double White, *Primula Vulgaris*.

This, though an old plant, is quite scarce in this country. The flowers are pure white, perfectly double, and possess the true Primrose fragrance, and equal in size the Chinese primrose. Though hardy in this section in dry soils; yet it is greatly benefitted by a covering of leaves, put on late in the fall. Price, 30 cents each; \$3.00 per dozen.

Portulaca, Double.

A very pretty variety of these well-known favorite, producing flowers which are perfectly double, resembling miniature roses; they are admirably adapted for planting in clumps, or edgings, the brilliancy and richness of colors when massed, making them exceedingly showy and ornamental. Price, \$1.00 per doz.

Pyrethrum, Golden Feather.

A variety of the Feverfew, with golden, feather-like foilage, growing very compact, and retaining its bright color throughout the season. Price, 20 cents each; \$2.00 per dozen.

Richardia Alba Maculata.

This is a beautifully spotted-leaved plant, of the same color as the Calla, which it much resembles; the flowers are pure white, shaded with violet inside, and are produced profusely during the Summer months, when planted out. Price, 50 cents each.

R O S E S .

All my roses are grown in pots, thereby avoiding all risk of transplanting, and insuring to the purchaser plants that are alive, and that will give satisfaction when planted in the open air.

Parties ordering by mail will find it to their advantage to allow me some latitude in the selection; for, growing so many varieties as I do, it is impossible for me to keep a large stock of all the varieties I enumerate, and perhaps some of the varieties selected are not proper plants to send; therefore, in this, (as well as other plants), purchasers will receive better plants, and insure more distinctness of color, by allowing me to select for them. Besides those enumerated below I have many other varieties in my collection.

Hybrid Petpetual Roses.

Price, from 30 to 75 cents each, according to size.

ALBERT ROUGEMONT. Dark velvety purple.

AUGUSTIE MIE. Rosy pink; large vigorous grower.

BARON DE MEYNARD. White; good form.

BOULE DE NEIGE. Pure white; good form, vigorous grower.

BARON PROVOST. Deep rose; very free bloomer.

“ DE ROTHCHILD. Fine flesh color, free bloomer, good form.

CAPTAIN CRISTY. Delicate flesh colored rose. Extra.

CHARLES LE FEVRE. Bright red, with purplish centre.

CHARLES MARGOTTIN. Carmine rose.

- COQUETTE DES BLANCHES. Pure white.
 DUC DE INGERMANN. Fine dark red.
 DUCHESS OF SUTHERLAND. Rich rosy crimson. Extra.
 DUCHESSE DE CAMBACERES. Pale pink.
 ENFANT DE MONT CARMEL. Pale rose.
 EUGENE APPERT. Velvety crimson, maroon shaded, almost black when in bud.
 EXPOSITION DE BRIE. Bright vermilion; perfect in form.
 ENFANT DE MONT CARMEL. Dark red; vigorous grower.
 FRANCIS DE ARAGON. Velvety crimson, good form.
 GLORY OF WALTHAM. Flesh color; large and full.
 GENERAL FORNEY. Clear red.
 GENERAL WASHINGTON. Brilliant rosy crimson; large and very double.
 GENERAL JACQUEMINOT. Color, dark velvety scarlet.
 GEORGE IV. Rich velvety maroon; of fine form. Extra.
 GEANT DES BATAILLES. Brilliant rosy crimson; large and very double.
 JOHN HOPPER. Dark crimson; very fragrant.
 JOHN APRERT. Crimson maroon; petals very regular.
 JULES MARGOTTIN. Cherry crimson; large and full.
 LA REINE. Bright pink; free bloomer; very double.
 LOUIS NAPOLEON.
 LOUIS ODIER. Bright rose; perfect form.
 " VAN HOUTE. Dark vermilion red; free bloomer.
 " CARIQUE. Bright red; good vigorous grower.
 MADAME ALFRED DE ROUGEMONT. Pure white; large and fragrant; under side petals rose tinted.
 MADAME CHARLES VERDIER. Pale rose. Extra.
 " SCHMITZ. Light pink, fine form.
 " BOLL. Clear rose, large and perfect.
 " TROTTER. Bright red.
 " VICTOR VERDIER. Bright cherry.
 " LAFAY. Light crimson; very perfect.
 " PLANTIER. Pure white, very free bloomer, perfect form.
 " ANNIE WOOD. Dark maroon, large and full.
 " BONTIN. Cherry red, vigorous grower, very fine form.
 MONTE CHRISTO.
 MRS. CHARLES WOOD. Bright red, changing to pink.
 PEONIA. Crimson, good bloomer.
 PRINCE CAMILE DE ROHAN. Crimson maroon, very rich, color extra.
 PRINCE ALBERT. Bright red, good form, habit vigorous.
 PIERRE NOTTING. Dark, rich velvety maroon, good form.
 REINE LAFAY.
 SYDONIA. Light pink, great bloomer.
 SOV. DE WM. WOOD. Dark rich crimson, free bloomer.
 PAUL NERON. Light rosy pink, very large, fine form, extra.
 TRIOMPHE DE L'EXPOSITION. Color, bright crimson, large, full and fine.
 VICTOR VERDIER. Color, rose shaded carmine.

Moss Roses.

Price, from 50 cents to \$1.00 each.

ADELAIDE. Pink, free bloomer, running.

- CRISTATA. Rosy pink, extra.
 COUNTESS DE MURINAIS. Pure white, flowering in clusters.
 DARCET. Bright rose.
 JULIE DE MARSAN. Rosy red, striped pink.
 MADAME EDWARD ORY. Deep rose, large and full.
 MADAME LAROCHE LAMBERT. Amaranth red.
 MARIE DE BLOIS. Pale pink.
 PURPUREA RUBRA. Purplish red.
 SALET. Bright pink.
 VIRGINALE. Pure white, extra.
 RED ENGLISH MOSS.
 GLORIE DES MOUSSEUSES, TRUE. The best moss rose in cultivation ;
 pale rose, large and full, thickly covered with moss.
 MOUSSEUSE DES FOUR SAISONS. Pink, free bloomer.

Tea Roses. (Monthly.)

The Tea Rose is much admired for its continuity of bloom, peculiar fragrance, and delicacy of color. They are not quite hardy, requiring protection in Winter. Price, \$1.50 to \$6.00 per dozen, according to size.

- RIANQUI. French white.
 BON SILENE. Carmine and salmon ; extra.
 BOUGERE. Deep rosy brown.
 CORNELIA COOK. Large, pure white; fine form. (See novelties.)
 GAROLINE. Fine rich pink. (See novelties.)
 DUCHESS OF EDINBURGH. (See novelties.)
 DOUGLAS. (See novelties.)
 DUCHESS DE BRABANT. Rosy blush.
 DEVONIENSIS. Flesh color.
 EMPEROR OF RUSSIA. Pale rose, large and fine.
 HOMER. Flesh color, salmon.
 ISABELLA SPRUNT. Canary yellow.
 LADY WARENDER. Pure white.
 LE PACTOLE. Pale sulphur.
 LETTY COLES. (See novelties.)
 NIPHETOS. (See novelties.)
 MADAME RISTORI. Blush.
 MARIE SISLEY. White, tipped carmine.
 REGALIS.
 SULPHUREUSE. Fine sulphur color.
 SAFRANO. Safron yellow, extra.
 VIRIDIFLORA. Green rose.
 YELLOW TEA.

Bourbon Roses. (Monthly.)

This class of roses are more hardy than the Tea Rose. They are all free and constant bloomers, and with little protection will stand well out doors; the flowers are of good form, with little fragrance. They are excellent for massing or bedding. Price, \$1.50 to \$6.00 per dozen, according to size.

- AGRAPINA. Dark crimson.
 BOURBON QUEEN. Rich blush.
 HERMOSA. Pink, extra.

LOUIS PHILLIPE. Rosy crimson.
 LA SYLPHIDE. Creamy white.
 MADAME BOSANQUET. Bluish white.
 PHŒNIX. Carmine rose.
 ROI DE CRAMOISE. Red.
 SOUVENIR DE LA MALMAISON. Deep blush.
 SOMBRUEIL. French white.

Noisette Roses. (Monthly.)

The Noisettes are strong, vigorous growers, many of them being climbers, and can be used as such. They flower in large clusters, and are generally fragrant. Most of them are tender, and require protection during the Winter. Price, \$3.00 to \$9.00 per dozen.

AIMEE VIBERT. Pure white; free bloomer.
 BEAUTY OF GREENMONT. Rich red, flowing in clusters, free habit.
 GLORIE DE DIJON. Creamy white.
 JAMES SPRUNT. Rich, dark crimson.
 JOAN D'ARC. Pure white, centre color straw.
 LAMARQUE. Large, pure white.
 MARSHAL NIEL. Deep yellow; vigorous grower.
 REVE D'OR. Buff (climbing Safrano).
 SOLFATAIRE. Deep yellow.
 SETINA. Dark rose, full, extra fine.
 WASHINGTON. White, very large cluster.

Briar Rose.

TRUE ENGLISH SWEET BRIAR. Pink, foliage very fragrant. Price, 50 cents each.
 PERSIAN YELLOW. Fine, deep golden yellow; hardy. Price, \$1.00 each.
 Strong plants.

Hardy Climbing Roses.

Price, 30 to 75 cents each.

BALTIMORE BELLE. Blush white.
 GEM OF THE PRAIRIES. Light crimson; fine form.
 PRAIRIE QUEEN. Bright crimson; fast grower.
 RUSSELL'S COTTAGE. Crimson purple, striped white.

Extra Fine French Standard Roses.

(IMPORTED DIRECT FROM FRANCE.)

Hybrids and Bourbons, Teas and Moss Roses, ranging from four to six feet high, embracing all the best varieties. This season I have received a large stock of extra strong plants, having had them specially selected for my retail trade. These I start in pots previously to offering them for sale, so that purchasers may know the plants are alive, as many are sold that are worthless; but by this method purchasers can depend on what they buy. Price, in pots, \$1.50 to \$2.00 each. Not potted, \$1.00 each.

Dwarf Standard Roses.

Embracing all the best varieties. Price, 50 cents to \$1.00 each.

Salvia Marmorata Nana.

A very handsome variety of this useful garden plant, of a neat dwarf growing habit, flowers in spikes similar to *S. Splendens*, but beautifully and alternately marked with streaks of a brilliant scarlet and pure white. Price, 25 cents each; \$2 50 per dozen

Salvia Splendens.

This plant is the most gorgeous Fall flowering plant grown, growing about four feet in height, making a beautiful, symmetrical bush, which is covered with spikes of bright scarlet flowers, each spike measuring about six inches long. It is unsurpassed for massing. Price, 20 cents each; \$2.00 per dozen.

Saxifraga Sarmentosa.

A low growing plant, like strawberry in habit, with leaves marked with silvery white. Excellent for hanging baskets or rock work. Price. 25 cents; \$2.00 per dozen.

Salvia Splendens Alba.

A pure white *Salvia*, of the same habit as the preceding variety, with which it contrasts finely. Price, 20 cents each; \$2 00 per dozen.

Salvia Patens.

A choice variety, of a deep blue color, in habit similar to *Salvia Splendens*, with which it forms a beautiful contrast. Price, 20 cents each; \$2 00 per dozen.

Salvia Officinalis Tricolor.

A variegated variety of the Common Garden Sage. Leaves green and white, beautifully shaded with pink, changing to purple; a most desirable novelty. Price, 20 cents; \$2 00 per dozen.

Sedums. Stone Crop in Varieties.

The Sedums belong to the same family as the *Echeverias* and *Sempervivums*, all of which being succulent, make them among the most valuable plants I have for hanging baskets, vases, rock-work, or, in fact, any dry place, where other plants would perish for lack of water. They are nearly all hardy, and are very popular in Europe, where they are extensively used in cemetery ornamentation. Price, \$2 00 per dozen.

Selaginelle, Mosses.

Indispensable in filling hanging baskets, and all manner of rustic work. They do well in summer planted out in a moist, shady spot. Price, 25 cents each; \$1 50 for collection of six varieties.

SELAGINELLA CAESIA.

- “ CRISPA.
- “ DENTICULATA.
- “ DENTICULATA. Variegated.
- “ POULTERII.
- “ SERPENS.
- “ MARTENSII.

Torrenia Asiatica.

One of the best and prettiest plants for vases or hanging baskets, producing blue gloxina-shaped flowers nearly the whole season. Price, 25 cents each.

Torrenia Fournierii.

Similar to the preceding variety, but having a beautiful golden yellow spot on the under sepal of the flower. Price, 50 cents each.

Tritoma Uvaria Grandiflora. (HARDY).

This is one of the most splendid of our garden plants; when interspersed in large groups of foliage plants, they form very attractive features. The leaves are of a dark fresh green, in a triangular form, running to a point. Flowers borne on long straight stems coming above the foliage, and densely set with pendant flowers of a bright orange scarlet, changing into yellow when in full bloom, each raceme from one to two feet in length. They are admirably adapted for forming large effective groups and beds, in which the numerous terminal flame-colored blossoms have fine effect. Commonly known as the "Red-Hot Poker." Price, 25 to 50 cents each.

Tricyrtis, Grandiflora.

A beautiful, late flowering, hardy, herbaceous plant, producing flowers in spikes about six inches in length, resembling in their peculiar form and markings, some varieties of orchids, and possessing a fragrance resembling the Heliotrope. Price, 25 cents each; \$2 00 per dozen.

Vallotta Purpurea.

A very beautiful and showy, Fall flowering, bulbous-rooted plant; the flowers are borne on stems growing about twelve inches high, and consists of five or six Amaryllis-like flowers of a brilliant Roman purple color, a very rich shade indeed. Price, 25 to 50 cents each.

Verbenas.

This beautiful and much admired plant has become indispensable in every garden for its continuity and the many colors and shades presented in its bloom. I have selected, from the many hundreds of varieties in cultivation, fifty of the best—the selections being made with great care, with a view to have the greatest variety of color, combined with the best bedding qualities. When selections are left to me, particular care will be paid to variety of color, so as to produce the most pleasing effect when in flower. Price, 75 cents per dozen; \$5 00 per 100.

I enumerate below a dozen of the most distinct sorts:

- BRUNETTE. Purple maroon, white eye.
- CRIMSON GLORY, Deep crimson, violet eye.
- DARKNESS. Dark purple.
- GLORY OF AMERICA. Blue, extra.
- IVANHOE. Blue, white eye.
- KING OF WHITES. Large snow white.
- LADY BENNING. Showy red, white eye.
- MARK TWAIN. Large, maroon, white eye.
- MRS WILSON. Striped rose and white.
- PLUTO. Large, purple, white eye.
- SALADIN. Large, maroon, white eye.
- SURPRISE, Large, rosy pink, yellow eye.
- VENUS. Large, carmine, white eye.

Veronicas.

Beautiful Fall-flowering plants, producing large spikes of brilliant colored flowers in great abundance. Price 30 cents each; collection of four varieties, \$1 00.

BLUE GEM, beautiful blue.

GLORIE DE LORRAINE, blue and

IMPERIALIS, brilliant amaranth red. white.

TRIOMPHE DE MEAUX, deep lilac.

YUCCA FILAMENTOSA. EVE'S NEEDLE. (See page 49.)

Violets.

Price, 20 cents each; \$2.00 per dozen.

MARIE LOUISE. Flower large, very dark purple, and fragrant.

NEAPOLITAN. Flower light blue and fragrant.

DARK RUSSIAN. Very dark and fragrant.

VICTORIA REGINA. Large single, dark and very fragrant.

BELLE DE CHATENANAY. Pure white, double.

Yucca Filamentosa. Eve's Needle.

This is quite an ornamental, as well as hardy plant, and forms a pleasing contrast with other plants, on account of the peculiarity of the foliage, which resembles the aloe. The flower stem rises to the height of five or six feet, surrounded with large, bell-shaped white flowers; blooms in August and September. Price 25 cents to \$1.00 each. (See cut.)

Yucca Recurvata.

A variety which will be found valuable in every garden or for lawn ornamentation. Price, 50 cents to \$1.00 each.

Yucca Whitleyi.

This variety has very handsome narrow leaves of a glaucous green color with a pretty tint of silvery white, which gives it a beautiful appearance. Price, 50 cents each.

Vinca, Periwinkle.

A splendid class of plants for hanging baskets and rock-work. They flourish where any other plant would scarcely live, and are well adapted for planting under trees, shrubs, etc., where they rapidly cover the ground with bright green and variegated foliage. Price, 30 cents each; four sorts, \$1.00.

VINCA MAJOR VARIEGATA. VINCA ARGENTEA VARIEGATA.

“ “ **CÆRULEA. “ ELEGANS.**

Zinnias, Double.

These are similar in habit, but more varied in color than the single varieties, and have flowers that are perfectly double, having more the appearance of a fine Dahlia, and blooming throughout the Summer and Autumn months. Price, \$1.00 per dozen.

BULBS AND TUBERS.

For Planting in the Spring.

Caladiums. Fancy.

Fifty varieties. \$5.00 to \$6.00 per doz. See description, page 20.

Convallaria Majalis, Lily of the Valley.

One of the most charming of our Spring flowering plants, the slender stems of which, set with their tiny bells, and delicious odor, has rendered it a universal favorite. Price, \$1.00 per dozen; \$5.00 per hundred.

Dielytra Spectabilis.

One of the finest hardy herbaceous plants cultivated. The flowers are of a novel lyre-like form, in spikes of pink and white, and produced in great abundance. Price, 25 to 50 cents each.

Gladiolus, French Hybrid.

They are the most stately and effective of the whole genus, being of a robust, erect growth, with green, sword-shaped leaves and magnificent flower-scapes, rising from two to four feet in height. The colors comprise the most brilliant of orange, scarlet and vermilion tints upon yellow and orange grounds, including a graduated scale of intermediate shades from white and rosy blush and salmon rose tints, and a salmon red and nankeen; from blush white with purple crimson throat, and marginal streak of pink, to light rosy salmon grounds, with flakes of deep carmine. A succession of bloom may be had from July to September, by planting at intervals from April to June, reserving the strongest bulbs for the latest planting. Their culture is very simple. They will grow in any ordinary garden mould, but succeed best in good earth, manured with well-rotted horse dung. The bulbs should be taken up in the Fall and placed in a dry cellar, protected from frost.

Finest mixed varieties, 75 cents per dozen, \$3.00 per 100.

Named varieties, \$1.00 to \$2.50 per doz.

Japan Iris, 12 Sorts.

The Iris are a very beautiful class of plants, and are much admired for their peculiar shaped flowers and magnificent colors. Having flowered them, I can safely recommend them as being quite distinct from any varieties before offered. Beautiful and quite hardy. Price, 25 cents each.

Japan Lily,

The varieties of the Japan Lily are, without doubt, the finest of all hardy lilies, so brilliant in purity and delicacy of coloring and perfume, so gorgeous in appearance, that no other variety can compare with them. Their period of blooming extends through the months of July and August, and being perfectly hardy, require no attention after being planted.

LILIUM LANCIFOLIUM ALBUM. Pure white, 50 cents each.

“ “ ROSEUM. White spotted rose, 20 cents each.

“ “ RUBRUM. Rose, spotted crimson, 20 cents each.

“ “ PUNCTATUM. White spotted lilac, 75 cents each.

“ “ MONSTROSUM. Free bloomer, 75 cents each.

“ AURATUM, or Golden-banded Lily, 50 cents to \$1.00 each.

“ TIGRINUM FLORAL PLENO. Double Tiger Lily, 75 cents each.

Tigridia Conchiflora and Pavonia.

Beautiful and showy flowering bulbs, of easy culture, producing brilliant orange and scarlet flowers daily, from July to October. Price, 10 cents each, \$1.00 per dozen.

Tuberose “Pearl.”

The Tuberose “Pearl” is generally conceded superior to the old variety. The plant is dwarf in habit, growing only from 18 to 24 inches high, the flowers are double the size and imbricate like a rose; highly recommended. Price, 10 cents each, \$1.00 per dozen, in pots, 25 cents each, \$2.00 per dozen.

Double Tuberose.

The Tuberose is one of the most fragrant and beautiful of Summer blooming bulbs, throwing up stems of wax-like white flowers from three to four feet high, and continuing in bloom for a long period. Of this universal and almost indispensable favorite I have a splendid stock to offer this season. To insure blooming, and thereby give better satisfaction, I have started a number in pots, that will flower in July and August, thereby running no risk of being injured by the frost. Price, dry bulbs, 10 cents each, \$1.00 per dozen. Started in pots, 15 cents each, \$1.50 per dozen.

SUMMER VINES AND CREEPERS.

These are desirable for rapidly covering out-houses, trellises, verandas arbors, etc., and add much to the beauty of the garden throughout the Summer and Fall months.

Cobaea Scandens.

A remarkably rapid climber, often attaining a height of sixty feet in a season, with beautiful foliage, and producing large purple, bell-shaped flowers in a great profusion during the Fall months. Price, 25 cents each.

Cobaea Scandens Alba.

Of the same habit as the preceding variety, with white flowers. Price, 25 cents each.

Madeira, or Mignonette Vine.

This is a very rapid running vine, excellent for covering out-houses, or trellises, having white feathery-like fragrant flowers in the Fall. Roots started in pots, \$2 00 per dozen.

Maurandia.

One of the most graceful and free flowering of soft wooded climbers, producing an endless profusion of beautiful foxglove-shaped flowers throughout the season. For small trellis work or low pillars it cannot be surpassed by any other plant ; growth, about eight feet. Price, 25 cents each.

Ipomea Noctiphyton.

A rapid growing climber of the Morning Glory family, with pure white moon-like flowers 6 inches in diameter, which open at night. Fine for covering verandas, arbors, etc. Price, 30 cents each.

Manettia.

A prolific full-flowering vine, with dark-crimson tube flowers. Height, 5 feet. Price, 30 cents each.

Solanum Jasminoides Variegatum.

A beautiful climbing plant, with finely marked green and white foliage. Flowers white, with golden yellow anthers. Price, 30 cents each, \$3 per dozen.

Lophospermum.

A beautiful and ornamental climber of rapid growth, with rose-colored, funnel-shaped flowers, two or more inches in length ; very effective for conservatory or garden decorations. Height 10 feet. Price, 25 cents.

SENECIO MACROGLOSSUM. (See novelties).

SENECIO SCANDENS VARIEGATA. (See novelties).

Senecio Scandens. German Joy.

A vine of rapid growth, with beautiful dark-green glossy foliage. Excellent for covering fences or out-houses in Summer. Height, 20 feet. Price, 25 cents each.

Thunbergia Alata.

A beautiful and profuse-flowering vine, with flowers of a buff color and black eye, shaped like a Vinca flower. Height, five feet. Price, 25 cents each.

Physlanthus Albicans.

A rapid-growing climber, producing white bell-shaped flowers in profusion; highly scented. It is very useful for cut flowers. Price, 30 cents each.

HARDY VINES AND CREEPERS.

Akebia Quinata.

A very beautiful perfectly hardy, fast-growing Japan vine, with magnificent foliage, producing flowers in large clusters, of a chocolate-purple color, possessing a most delicious perfume ; unsurpassed for covering trellis and verandahs, the foliage never being attacked by insects. Price, 25 to 50 cents each.

Ampelopsis Quinquefolia, Virginia Creeper.

A very rapid grower, with large dark-green foliage, which changes in Fall to a fine scarlet color. Price, 50 cents.

Ampelopsis Veitchii.

A miniature foliaged Virginia creeper, which clings to any building with the tenacity of the strongest ivy. It is of exceeding rapid growth, and from earliest Spring it produces its beautiful purple-tinted leaves so thickly as to form the most perfect coating wherever it is planted ; the young shoots are purple in color. Price, 50 cents.

Aristolochia Sipho, Dutchman's Pipe.

A magnificent hardy vine, of rapid growth, with very large, heart-shaped leaves, and brownish flowers, resembling in shape a miniature pipe ; splendid for archways or verandahs. Price, strong plants, \$1.00 each.

Bignonia Grandiflora.

Large, orange, Chinese Trumpet Creeper. Price, 50 cents.

Bignonia Radicans, or Trumpet Creeper.

A climbing plant, with large trumpet-shaped flowers of a reddish-orange color, and very showy when in bloom; the best for covering walls. Price, 50 cents.

Hedera Helix, or English Ivy.

An evergreen runner, excellent for covering walls or buildings in shaded situations. Price, 20 to 50 cents each.

Variegated Ivy.

Foliage like the ordinary Ivy, with bright and distinct variegations of white and yellow spots, blotches and edges. They are all very beautiful and as hardy as the English Ivy, from which they originated. I have six varieties, all quite distinct. Price, 25 to 50 cents each.

Clematis, Virgin's Bower.

Hardy climbing plants of great merit, rivalling the Passion Flower in their gorgeous beauty. No class of climbing plants will better repay a little care—a slight covering of leaves or litter being necessary to withstand our severest winters.

They are excellent for training on fences, trellises, etc., attaining a height of about fifteen feet, with a mass of luxuriant foliage, which spreads rapidly and is continually covered with large, lively-colored flowers, many of which are highly odoriferous. Extra strong pot-grown. Price, \$1.00 each; \$10.00 per dozen.

CANDIDISSIMA SELINA. Pure white, very large, fine form.

EXCELSIOR. Very large flowers, azure blue.

JACKMANII. Large double purple, extra fine.

JEAN D'ARC. Pure white, with three pale blue stripes on each petal.

LUCIE LEMOINE. Flowers large and fine form, light violet.

LADY CAROLINE NEVILLE. Delicate blush, white, with purple band in the centre of each flower.

LANGUINOSA. Flowers light azure blue, fine form.

LADY LONDSBOROUGH. Color silvery gray, striped white and pink.

JOHN GOULD VEITCH. Double blue, one of the best varieties.

MISS BATEMAN. Very large, lavender blue.

MADAME VAN HOUTE. White, suffused with a bluish tint.

MARIE LEFEBVRE. Delicate violet, white, with a broad lilac band in the centre of each petal.

MAGNIFICA. Reddish purple, fine large flowers.

QUEEN. Free flowering variety, light blue.

RUBELLA. Flower, rich velvety claret, very handsome.

STAR OF INDIA. Flower very large, rich violet purple.

THOMAS MOORE. Deep rich violet, flower very large.

THROMBRIDGENSIS. Dark blue, shaded purple.

LAWSONIANA. Very fine, large flowers, dark violet.

LORD NAPIER. Azure blue flowers extremely large.

VITECELLA VENOSA. Rich purple, good form.

SIR GARNET WOLSELEY. Blue ground, modelled a bronze red.

CLEMATIS FLAMMULA. This variety is very fine, and much admired on account of its rich fragrance; flowers small, in clusters, pure white. Price, 50 cents each.

Jasminum Officinale (*White Flowering Jessamine.*)

A vine well known on account of the beautiful fragrance of its flowers. Price, 50 cents each.

Lonicera, Honeysuckle.

LONICERA HALLIANA. Introduced from Japan, by Dr. Hall, and, though comparatively unknown in this locality, is one of the best Honeysuckles grown. It is a vigorous and rampant grower, and, an evergreen, producing flowers considerably whiter than the Chinese, exceedingly fragrant, and is a perpetual bloomer. Price, 25 to 50 cents each.

LONICERA SINENSIS. Chinese Honeysuckle. Price, 25 to 50 cents each.

" BELGICUM. Sweet-scented monthly. Price, 25 to 50 cents.

" PERICLYMENUM. English Woodbine. Price, 25 to 50 cents each.

" COCCINEA. Scarlet Trumpet. Price, 25 to 50 cents each.

" AUREA RETICULATA. Japan Variegated. 25 to 50 cents each.

New Double-Flowering Wisteria.

A new, beautiful, double-flowering variety, as vigorous in growth as the ordinary common purple. Flowers bunches twice the size of the common variety, of a deep purple color, perfectly double. Price, \$2 00 each.

Chinese Wistaria.

This is one of the most beautiful and attractive runners in cultivation, growing to an immense size, and in Spring blooming profusely in long bunches of lavender blue, pea-blossom shaped flowers. Excellent for city planting. Price, 50 cents to \$1.00 each.

White Flowering Wistaria.

This is a beautiful variety, producing flowers similar to the above variety in size, but pure white in color, forming a beautiful contrast with the blue when trained together. Price, \$1.00 each.

Wistaria Magnifica.

An exceedingly handsome variety, producing flowers of a rich blue color in bunches like the old variety. Price, \$1.00 each.

Passiflora Incarnata.

One of the best Passion Flowers grown, producing its beautiful blue flowers continually during Summer and Fall. It is perfectly hardy, requiring no protection whatever. In Fall it lies down, the roots remaining in the ground all Winter, starting again in Spring, stronger and more vigorous each year. Price, 25 to 50 cents each.

Passiflora Pforditii.

A beautiful vine, with blue flowers, of the same habit as *Cœrulea*, a very free blooming variety. Flowering from August until frost. Hardy. Price, 25 to 50 cents each.

Passiflora Coerulea, or Hardy Passion Vine.

A beautiful vine, with blue flowers; should be in rich soil to thrive well. Price, 25 to 50 cents each.

HERBACEOUS PLANTS, HARDY.

This collection of plants are among the most valuable of border flowers. They are quite hardy, requiring no protection during the Winter, and are of the easiest culture. From a good collection, a constant succession of bloom can be obtained from April to November. The following is a selection of the most popular kinds. Price, \$2.00 to \$3.00 per dozen.

ANEMONES. Red and white.	PINKS, FOR BORDER.
ACHILLEA PTARMICA. Pure white.	PINKS, FLORIST. (See special list.)
CHRYSANTHEMUMS. (See list.)	PAEONY PERENNIS. In variety.
CARNATIONS. In variety.	PHLOX. (See special list.)
DAISIES. White and pink.	SPIREA JAPONICA. White.
DIELYTAR SPECTABILIS. Pink.	SPIREA JAPONICA. FOL. VAR.
“ “ ALBA. White.	White.
DELPHINUM FORMOSUM. Deep blue.	SEDUM SIEBOLDII. (Rock-work.)
DIANTHUS. In variety.	“ FABARIUM. Pink.
DIGITALIS. In variety.	SWEET WILLIAMS. In variety.
FUNKIA JAPONICA ALBA. White.	TRICYRTIS.
“ FOL. VARIEGATA. Light blue.	TRITOMA UVARIA GRANDIFLORA. Orange and red.
IRIS, JAPAN. In variety.	VIOLETS. (Three varieties), blue and purple.
LYCHNIS HAAGEANA.	VINCA, PERIWINKLE. Blue.
LILY OF THE VALLEY. White.	“ FOL. VARIEGATA. Blue.
LOBELIAS. New Hardy English.	YUCCA (EVE'S NEEDLE). White.
MYOSOTIS ALPESTRIS.	(Forget-me-not.) Blue.

GREEN-HOUSE AND HOT-HOUSE PLANTS.

This list is not intended to be a complete catalogue, as I have many varieties that are not herein enumerated; but it embraces such plants as are really desirable for green-house and hot-house culture. All new and desirable plants are added to my collection as soon as they can be obtained. The prices mentioned depend on the size and quality.

ABUTILON. See special list.
ACACIA. Plants of graceful habit and profuse bloom. Price, 50 cents to \$1.00 each.
“ DEALBATA. Light colored foliage.
“ CULTIFORMES. Flowers deep yellow; erect grower.
“ LINEARIS. One of the best.

ACACIA, PUBESCENS. Fine fern-like foliage ; flowers light yellow ; weeping habit.

“ ARMATA. Cut foliage ; erect grower.

ACHANIA or MALVAVISCUS. Plants of easy culture ; scarlet flowers ; free bloomer ; 50 cents each.

ACHIMENES. Free blooming green-house bulb. 25 cents each.

ADIANTUM FARLEYENSE. Price, \$1 to \$5 each.

“ AMABILE. Price, 50 cents to \$1 each.

AGAPANTHUS. African Lily. Price, 50 cents to \$1 each.

“ UMBELLATUS. Flowers bright blue.

“ “ VARIEGATA. Flowers bright blue ; foliage striped.

AGAVE. Century plant.

“ AMERICANA. Foliage green. 50 cents to \$1 each

“ “ VARIEGATA. Foliage white striped. 50 cents to \$5 each.

ALOCASIA METALICA. Magnificent foliaged plant. \$1 to \$2 each.

“ ZEBRINA. \$3 each.

“ VEITCHII. \$1 to \$3 each.

“ JENNINGSII. 50 cents each.

AMARYLLIS. (In variety.) 50 cents to \$1.

ARALIA SIEBOLDII. A splendid green-house and conservatory plant. It does well bedded out in Summer. Price, 50 cents to \$1 each.

ARALIA GUILFOYLEII. A very handsome easy-growing Aralia. The foliage is uniformly margined with pure white. Growth very vigorous, and soon makes a grand specimen. Price, 50 cents to \$1 each.

ARALIA LEPIDOPHYLLA. Another variety of great beauty for the green-house or conservatory. Price, \$1 each.

ARDISIA. Plants bearing red and white berries. Very ornamental.

“ CRENATA. Red berried. 50 cents to \$1 each.

“ “ ALBA. White berried. 50 cents to \$1 each.

ASPIDASTRA VARIEGATA. 50 cents each.

AUCUBA JAPONICA. (See special list.) 25 cents to \$2 each.

ARAUCARIA EXCELSA.	}	Price, \$2 to \$10 each. Green-house Evergreens, of graceful habit.
“ IMBRICATA.		
“ BRAZILIENSIS.		

AZALEA. Free blooming and green-house shrubs ; flowers of all colors. Indispensable plants in stocking a green-house. Price, 50 cents to \$5 each.

AZALEA BORSIG. Double white, fine.

“ ALEXANDER. Fine, crisped, crimson and white.

“ CHARLE ENCKE. Crimson scarlet.

“ CRISPIFLORA. Rosy crimped.

“ DUC DE NASSAU.

“ FIELDS WHITE. Very fine white.

“ HERMINE. Double white.

“ LEON VAN GEERT.

“ MARS.

“ PAULINE. Rose, double, good.

“ PUNCTULATA VARIEGATA. Splendid, variegated, early bloomer.

“ ALBA INDICA.

“ SOUVENIR DU PRINCE ALBERT. Rose white ; splendid new type.

ELEGANTISSIMA. Pink ; late.

- " LOUIS MARGOTTIN. White, semi-double ; striped crimson.
- " ALBA ILLUSTRATA.
- " JEAN VERSCHAFFLT.
- " BARON ROTHSCHILD.
- " PRINCE FRANCIS JOSEPH.
- " SARAL LODDER.
- " SCHERMANNII.
- " REINE DES PANACHEES.
- " NOBILIS.

BEGONIA. Soft-wooded plants, of great beauty. Many of them are free bloomers. Those marked (*) have variegated foliage. I have about fifty varieties.

- " GLAUCOPHYLLA SCANDENS. This is the most beautiful variety cultivated, of a drooping or creeping habit, with large panicles of orange-salmon flowers ; it is unsurpassed for hanging baskets. Price, 25 to 40 cents each.
- " PRESTONIENSIS. A beautiful hybrid, of neat habit and brilliant orange scarlet, sweet-scented flowers, gracefully drooping from the leaf axils. It blooms profusely in Autumn and Winter. Price, 25 to 50 cents each.
- " HYBRIDA MULTIFLORA. Flowers light rose. Graceful habit, free bloomer. 25 cents each.
- " MANCATA. Leaves deep cut. 50 cents each.
- " NITIDA ODORATA. Flowering in racemes, slightly perfumed. 50 cents each.
- " ROBUSTA MULTIFLORA. Flowers light crimson. Free bloomer ; extra. 50 cents each.
- " PALMATA. A vigorous free growing variety, very ornamental on account of its peculiar palm-shaped leaves. Price 50 cents each.
- " RICHARDSONII. Flowers pure white, in large panicle. 50 cents each.
- " SUTHERLANDII. Flowers orange yellow. 25 cents each.
- " ALBA MULTIFLORA.
- " REX. Varieties, handsome foliage varieties. Very useful for the green-house, rock work, or rustic hanging baskets. Price, 25 to 50 cents each.

BIGNONIA VENUSTUM. Rapid green-house climber ; flowers in clusters of deep orange. 50 cents.

BILLBERGIA FASCIATA. \$1 00 each.

BLETIA TANKERVILLE. Orchidaca. \$1 00 to \$5 00 each.

BOUVARDIA. Constant blooming green-house plants.

- " DAVIDSONII. Flowers white, free bloomer, best white variety yet introduced. 50 cents.
- " ELEGANS. Pink. 50 cents.
- " HOGARTHII. Rich carmine, large flower. 50 cents.
- " LEIANTHA. Deep scarlet, very fine bloomer. 50 cents.

BURCHELLIA CAPENSIS. Green-house shrub, orange scarlet flowers. 50 cents each.

BEUCARNEA GLAUCA AND RECURVATA. Very handsome ornamental plants, of extremely graceful habit and rapid growth, with narrow drooping rather rigid leaves. Most desirable for decorative purposes. Strong plants
Price, \$1 00.

CALLA. "Lily of the Nile." White flower. 50 cents.

" **MACULTA.** Foliage beautifully spotted white. 50 cents.

CALADIUMS in 50 varieties. \$6 00 per dozen.

CAMELLIA JAPONICA. One of the most popular of green-house plants. I only enumerate a few of the leading varieties. Price 50 cents to \$20 00, according to size.

CAMELLIA ALBA PLENA. Double white (early flowering).

" **AMABILE.** Rosy crimson shaded.

" **ALBERTUS.** Striped.

" **ABBIE WILDER.** Light pink.

" **CALEB COPE.** Blush rose.

" **CANDIDISSIMA.** White (late flowering).

" **CHANDLERII.** Crimson, blotched white.

" **CARSWELLIANA.** Deep crimson.

" **FIMBRIATA.** Fringed white.

" **FORDII.** Rose.

" **HENRI FAVRE.** Deep rose.

" **IMBRICATA.** Crimson, blotched white.

" **LADY HUME.** Blush white; extra.

" **LANDRETHII.** Pale rose.

" **PRINCESS BACIOCHI.** Deep crimson, blotched white, splendid form.

" **SHERWOODII.** Clear crimson, large form.

" **SARAH FROST.** Rosy crimson, good form, extra.

" **SACCO NOVA.** Pale rose, extra.

CARNATIONS. (See Special List.)

CENTRADENIA. Winter blooming plant, of easy growth. 50 cents each.

" **ROSEA.** Rosy pink flowers, drooping habit. 50 cents each.

" **CESTRUM NOCTURNUM.** Night-blooming Jessamine. 50 cents.

CEREUS IN VARIETY. 50 cents.

CHOROZEMA NARIA, Flowers orange and crimson; free bloomer. 50 cents.

CINERARIAS, HYBRID SEEDLINGS. From the finest imported varieties.
30 cents.

CISSUS DISCOLOR. Splendid green-house climber. 50 cents.

" **AMAZONICA.** 50 cents each.

CITRUS. Orange and lemon trees. \$1 to \$20.

COLEUS. (See Special List).

CORONILLA GLAUCA. Yellow flowering small shrub. 50 cents.

CRASSULA COCCINA. 50 cents to \$1.

CRINUM AMABILIS. \$1 to \$5 each.

CROTONS. The varied coloring of the foliage in this family of plants is rich and beautiful, and they deserve a place in every collection.

CROTON. (For New Varieties See Novelties.)

CROTON CORNUTUS.....		Price 50 cents to \$1 00 each.			
"	MAXIMUM.....	"	50	"	2 00 "
"	ELEGANS.....	"	50	"	2 00 "
"	PICTUM.....	"	50	"	2 00 "
"	AUCUBIFOLIA VARIAGATUM.....	"	50	"	2 00 "
"	IRREGULARE.....	"	50	"	2 00 "
"	GRACILIS.....	"	50	"	2 00 "
"	UNDULATUM.....	"	50	"	3 00 "
"	VEITCHII.....	"	50	"	3 00 "
"	INTERRUPTUM. One of the finest varieties grown.				50 cents each.

CROTON.

COMBRETUM PURPUREUM. Price \$2 each.

CYCLAMEN, in variety. 50 cents each.

CYPRIPERIUM (Lady's Slipper).

" BARBATUM. \$2 to \$5 each.

" SUPERBUM. \$2 to \$5 "

" PURPUREUM. \$2 to \$5 "

" INSIGNE. 50c. to \$2.

" VENUSTUM. 50c. to \$5.

DAPHNE. Greenhouse shrubs. Flowers very fragrant.

" ODORATA. Light pink. 50 cents to \$3.

" VARIEGATED. Deep pink, foliage variegated.

DICKSONIA ANTARTICA. Large trunks. \$5 to \$50 each.

DIEFFENBACHIA, in variety. 50 cents to \$1 50 each.

DIOSMA ERICOIDES. Flowers white, foliage fragrant. 50 cents.

DIOSCOREA DISCOLOR. Beautiful climbing plant, with variegated foliage.
75 cents.

DIOSCOREA METALLICA. This has a metallic look, being shaded with bronze
and dark red. Price, \$1.

DIOSCOREA MELANOLLEUCA. Beautiful leaves, glossy bronze, gold and
green shadings. The above plants are recommended for a moist, warm
situation. Price, \$1.

DRACÆNA. Dragon Tree.

" AUSTRALIS. Wide, green foliage..... 25c. to \$1 00

" COOPERII, Scarlet, weeping habit 50c. to 2 00

" BRAZILIENSIS. Narrow, green foliage.... 50c. to 2 00

" FERREA. Crimson maroon foliage..... 50c. to 1 00

" GUILFOYLEI. VARIEGATED..... \$1 00

" INDIVISA. (Strong grower)... 50c. to 3 00

" NIGRICANS \$2 00

" NOBILIS STICTA..... 1 00 to 3 00

" REGINA..... 1 00 to 3 00

" ENSIFOLIA 50c.

" TERMINALIS. Scarlet. One of the best..... 25c. to 2 00

" DENNISONI 1 00 to 3 00

" AUGUSTA 1 00 to 3 00

" EXCELSA..... 1 00 to 3 00

" SIAMESE..... 1 00 to 3 00

" AUSTRALIS VEITCHII..... 50c. to 2 00

" DRACO..... 50c. to 2 00

ECHAVERIA. See Special List.

ECHITIS PICTA, 50 cents each.

" NUTENS. 50 cents each.

EPACRIS, in variety. 50 cents each.

EPIPHYLLUM. (Cactus).

" TRUNCATUM RUBRUM. Light red. 50 cents to \$3 00.

" VIOLACEUM GRANDIFLORA. Violet tinted. 50c. to \$3 00

ERICA. (Heath). 50 cents to \$1 00 each.

" LAENIS. Flower white, large.

" PERSOLUTA ALBA.

" MEDITERRANEA. Pink.

" WILLMOREANA. Rose, tipped white.

- EUCHARIS AMAZONICA.** Lily-like plant from the River Amazon. \$1 to \$5 each.
- EUPATORIUM.** Free Winter-blooming plants.
- “ **ELEGANS.** White, fragrant, late flowering variety. 25 cents.
- “ **MEXICANA.** White, early flowering variety. 25 cents.
- ERANTHEMUM TRICOLOR.** Price, 50 cents.
- EUPHORBIA.** Splendid plants for Winter blooming.
- “ **JACQUINIFLORA.** Flowers bright scarlet, in long clusters. 50 cents.
- “ **SPLENDENS.** Free Summer bloomer. 50 cents.
- “ **POINSETTIA.** Large scarlet flowers. 75 cents.
- “ **ALBA.** Large creamy-white flowers. 75 cents.
- “ **PULCHERRIMA.** New double. (See novelties.)
- FERNS.** In variety. \$3 to \$9 per dozen.
- FICUS.** (India rubber.)
- “ **PARCELLII.** 25 to 75 cents each.
- “ **AUSTRALIS.** Small leaved. 50 cents each.
- “ **ELASTICA.** Large leaved. \$1 to \$3 each.
- “ **TRICOLOR.** New variegated. \$1 each.
- “ **REPENS.** Creeping. 25 cents each.
- FITTONIA.** Low growing plants, with beautiful, metallic-like, variegated foliage.
- “ **VERSCHAFFELTII.** 25 cents each.
- “ **GIGANTEA.** 25 cents each.
- “ **ARGYRRONEURA.** 25 cents each.
- “ **PEARCEI.** 25 cents each.
- GARDENIA (CAPE JASMINE).** Plants with dark glossy foliage; flowers white, blooming in Summer, very fragrant.
- “ **FORTUNEI.** Double, white, large. 50 cents.
- “ **FLORIDUS.** Double white, small free bloomer. 25 cents to \$2 each.
- “ **RADICANS.** Double white, small free bloomer. 25 cents to \$2 each.
- GESNERA.** Magnificent velvety foliaged plants, bearing orange scarlet tube-shaped flowers.
- “ **ZEBRINA.** 50 cents each.
- “ **SPLENDIDISSIMA.** 50 cents.
- “ **EXONIENSIS.** \$1 each.
- “ **REFULGENS.** \$1 each.
- GLOXINIAS.** In variety. \$5 per dozen.
- GREVILLEA PRESII.** Price, 50 cents.
- HETEROCENTRON.** Profuse Winter blooming plants.
- “ **ALBUM WHITE.** 30 cents.
- HIBISCUS COOPERII.** Beautiful greenhouse shrub, with magnificent variegated foliage. 25 to 75 cents each.
- “ **ARGENTEA.**
- “ **GRANDIFLORA.**
- “ “ **FLORE PLENA.**
- “ “ **ALBA.**

HOYA. WAX PLANT.

" CARNOSA. 50 cents.

" " VARIEGATA. Foliage white margin. 50 cents.

INGA PULCHELLA. Scarlet flowers. 50 cents to \$2.

IXORA.

" GRANDIFLORA. \$1.

" COCCINEA. \$1.

JASMINUM GRANDIFLORA. Small single white, free bloomer. 50 cents.

" " FLORE PLENA. Double flowers. 50 cents to \$3.

JUSTICIA CARNEA. Pink. 50 cents.

" NERVOSA. Blue. 50 cents.

" ELDORADO. 50 cents.

" ATROPURPUREA. 50 cents.

LIBONIA FLORIBUNDA. 50 cents.

LIGUSTRUM JAPONICUM Japanese Privet, white. 50 cents each.

MAHERNIA ODORATA. Small, yellow, bell-shaped flowers, very fragrant. 50 cents.

MAMILLARIA (CACTUS). In variety. 50 cents.

MARANTA. Beautiful ornamental foliaged plants.

" ALBA LINEATA. \$1 each.

" AMABILE. 50 cents each.

" CAPITATA 50 cents each.

" BICOLOR. 50 cents each.

" GOVIANI. 50 cents each.

" MAKOYANA. This is a little gem, a miniature of Veitchii, with all its colors and markings intensified. Price, \$2 each.

" PURCHELLA. 50 cents each.

" REGALIS. \$1 each.

" ROSEA PICTA. \$2 each.

" SANGUINEA 50 cents each.

" VAN DEN HECKII. \$1 each.

" VEITCHII. \$2 each.

" WARS EWICZII. \$1 each.

" ZEBRINA. 50 cents each.

MEDINILLA MAGNIFICA. \$1 each.

MUSA. (Banana.)

" CAVENDISH. (Dwarf Banana.) \$2 to \$5 each.

" COCCINEA. (Tall Banana.) \$2 to \$5 each.

" ENSETE. The great Abyssinian Banana, the stem of which has been known to attain a diameter of 3 feet at the base, and a height of from 13 to 20 feet. When planted out, the huge leaves are magnificent, often growing 10 feet long and 2 feet broad. They stand the rain and storms of our northern climate with little laceration, while all the other kinds of Musa become torn into shreds. Price, \$3 each.

MYRTUS. (Myrtle.)

" BROAD-LEAVED. 50 cents each,

" NARROW-LEAVED. 50 cents each.

NERIUM. (Oleander.)

" CORNEUM PLENUM. Double pink. 50 cents to \$3 each.

" FOL. VARIEGATUM. Variegated leaves. \$1 each.

OXALIS ALBA. White. 25 cents each.

“ ROSEA. Rose. 25 cents each.

OLEOBACHIA PALUSTRIS (or Battle tree). A very handsome greenhouse plant, resembling an Azalea. Price, 50 cents.

Palms.

For decorative purposes they stand unrivaled. Graceful and magnificent they impart a rich tropical appearance wherever used. Lately I have made some heavy importations, and now offer a large and choice collection, including the following :

ARECA RUBRA.....	Price, \$1 00 to \$5 00 each.
“ ALBA.....	“ 1 00 “ 5 00 “
“ SAPIDA	“ 1 00 “ 5 00 “
“ LUTESCENS	“ 1 00 “ 5 00 “
CHAMEROPS HUMILIS.....	“ 1 00 “ 5 00 “
“ EXCELSA	“ 1 00 “ 5 00 “
COCOS WEDDELLIANA.....	“ 3 50 “ 10 00 “
“ ROMANZOFFIANA.....	“ 5 00 “ 10 00 “
CORYPHIA AUSTRALIS	“ 1 00 “ 5 00 “
CARYOTA URENS.....	“ 1 00 “ 5 00 “
BRAHIA FILAMENTOSA.....	“ 1 00 “ 3 00 “
PHŒNIX CANARIENSIS.....	“ 1 00 “ 5 00 “
“ RECLINATA	“ 1 00 “ 5 00 “
“ LEONENSIS.....	“ 1 00 “ 5 00 “
“ RUSICOLA.....	“ 1 00 “ 3 00 “
RHAPIS FLABELLIFORMIS.....	“ 5 00 “ 10 00 “
SEAFORTHIA ELEGANS.....	“ 1 00 “ 5 00 “
CARLODOVICA DRUDEII.....	“ 1 00 “ 5 00 “
LATANIA BORBONICA.....	“ 1 00 “ 10 00 “
CYCAS REVOLUTA, (Sago Palm).....	“ 1 00 “ 50 00 “
DION EDULE, (Zamia)	“ 1 00 “ 20 00 “
PANDANUS. (Screw Pine.)	
“ UTILIS	50 cents to \$3 00 each
“ JAVANICUS.....	\$1 00 to \$3 00 “
“ GRAMINIFOLIUS.....	50 cents “ 1 00 “
“ VEITCHII.....	\$2 00 “ 5 00 “
PASSIFLORA. (Passion Vine.) Rapid-growing vines of great beauty ; profuse bloomers.	
“ ALTA. Pale blue, red and purple.....	50 cents each.
“ PRINCEPS. Scarlet, flowering in long racemes..	75 “ “
PEPEROMIA. Beautiful low-growing plants, with variegated foliage.	
“ VERCHAFFELTII.....	25 cents
“ MACULOSA	25 cents
“ RESEDAFLORA.....	25 cents
PHORMIUM TENAX VARIEGATUM. (Variegated New Zealand Flax)	\$1 to \$3
PITTOSPORUM TOBIRA. Greenhouse shrub. Flowers white. Sweet scented.	
“ “ VARIEGATA. Variegated foliage.....	50 cents
POLYGALA. CORDATA.....	50 cents
PRIMULA. (Chinese primrose.)	

PRIMULA SINENSIS.	Divers colors.....	25 cents
"	" ALBA PLENA. Double white,.....	50 cents to \$1
PUNICA.	(Pomegranate.)	
"	NANA. New dwarf. Profuse bloomer.....	25 cents each
"	RUBRA PLENA. Double red.....	\$1 each
RUSSELLIA JUNCEA.	Flowers scarlet. Free bloomer. Easy habit...	25 cents
RHYNOSPERMUM JASMINOIDES.	Pure white, Jasmine-scented, green-house climber.....	50 cents
RHODODENDRONS,	in variety.....	\$1 to \$5
ROCHEA FALCATA.	Scarlet.....	50 cents
SEMPERVIVUM ARBOREUM VARIEGATUM.	Variegated leaves, yellow flowers.....	50 cents each
STRELITZIA REGINA (Queen's Lily).	Dark green foliage; flowers blue and orange, of peculiar form.....	\$2 to \$5
STEPHANOTIS FLORIBUNDA.	Beautiful free flowering green-house vine, flowers white.....	\$1 each
SOLANUM CAPSICASTRUM.	Showing scarlet berries.....	25 cents each
STEVIA.	Plants of easy growth, blooming profusely from November to February.	
"	ODORATA. White, free bloomer; slightly fragrant..	25 cents each
"	COMPACTA. White, compact flowering variety....	25 cents each
"	VARIEGATA. Very ornamental on account of its beautiful variegated foliage. It is also useful for ribboning or bedding.	50 cents each
TECOMA GRANDIFLORA.....		50 cents each
NIBURNUM TINUS (Laurestinus).....		50 cents to \$5
ROGERIA, in variety.....		\$1 each

HARDY EVERGREEN SHRUBS AND TREES.

ABIES ALBA (White or blue Spruce).	A beautiful pyramid growing tree, of a pale bluish foliage and compact form.....	50 cents
ABIES EXCELSA, OR NORWAY SPRUCE.	One of the best evergreens grown for general planting. A rapid grower and very hardy, and when large very picturesque. It is also excellent for hedges.....	25 to 50 cents each
BUXUS. (Tree Box).	A beautiful tall-growing variety, good, compact habit	50 cents
CUPRESSUS LAWSONIANA.	An elegant evergreen of recent introduction, of pendulous habit. It has proved hardy, and is a rapid grower.	50 cents to \$2 00
JUNIPERUS HIBERNICA, or IRISH JUNIPER.	A handsome pyramidal tree, dense growth, which presents a beautiful appearance when planted in clumps or as single specimens.....	50 cents to \$1 00

- JUNIPERUS ERICOIDES**, or **HEATH LEAF JUNIPER**. A beautiful variety, having finer foliage than the preceding variety, of slow growth and very hardy..... 50 cents
- JUNIPERUS SUCCIA**. (Swedish Juniper). A pretty variety of compact growth, almost similar to the Irish \$1 00 each
- THUJA OCCIDENTALIS**, or **AMERICAN ARBOR VITÆ**. A very good variety to grow singly or in groups, and well suited to enterprise with other evergreens, their habit of growth giving them a good appearance. It also forms the most beautiful of evergreen hedges, for which it is very extensively used..... 25 cents to \$1 50
- Plants for hedging, \$5 to \$40 per 100, according to size.
- THUJA SIBERIA**, or **SIBERIAN ARBOR VITÆ**. This is a more beautiful variety than the preceding for growing as single specimens, as it is of a more dense and compact form, with a very dark green foliage... 25 cents to \$2 00
- THUJA AUREA**, or **GOLDEN ARBOR VITÆ**. A pretty variety; foliage of a light golden green, and very fine, growing very dense and compact. 50 cents to \$1 00
- THUJA VARIEGATA**. A handsome variety, with foliage curiously marked with green and yellow..... \$1 00
- THUJA INTERMEDIA**. This is a very beautiful variety, having a fine, creeping habit; it is also a vigorous grower..... \$2 00
- THUJOPSIS BOREALIS**. A beautiful evergreen, of a very symmetrical and compact form. Quite hardy, and a good grower. It is a very valuable variety..... 75 cents to \$1 50

HARDY SHRUBS, DECIDUOUS.

Price 50 cents, except where noted.

These are valuable for growing on lawns, or for planting as single specimens, and as they are free flowering, are invaluable adornments for the garden. A good selection is indispensable in every collection.

- ALMOND**. (Double-flowering). A very pretty shrub, which produces a profusion of rose-colored blossoms in the Spring..... Price, 50 cents.
- AZALEA PONTICA**. Beautiful flowering shrubs, bearing flowers similar to the green-house Azalea, flowering through the months of April, May and June, well worthy a place in every garden..... 50 cents to \$1 00 each.
- ALTHEA** (Rose of Sharon). These are fine, hardy, free growing and beautiful late flowering shrubs, blooming in August and September. 30 cents each, \$5 00 per dozen.
- CALYCANTHUS**. (Sweet-scented shrub). A favorite shrub, with fragrant wood and flowers, of rich chocolate color, rich foliage, blooming in June and at intervals throughout the season..... 25 cents to 50 each
- CORCHORUS**. (Japan Globe Flower). A slender, green-branched shrub, covered with a profusion of globular, yellow flowers, from July to October.. 50 cents
- CORNUS SANGUINEA**. (Red-Twigged Dogwood). A strong-growing, bushy shrub, with small, white flowers, the stem and branches turning a deep red in Winter. Very showy..... 50 cents each

- CRATAEGUS (English Hawthorn). Beautiful shrubs, worthy of a place in any collection, and much admired for their delicious perfume. Varieties double, white and red.....75 cents each
- CYDONIA JAPONICA (Japan Quince). Long growing, thorny shrubs, with flowers of deep crimson and white colors. They are very showy, and thrive in almost any soil.....50 cents each
- CYTISUS LABURNUM (Golden Chain). A beautiful, low-growing tree, with long racemes of golden, yellow-colored flowers. It can be trained as a bush. Very showy and handsome.....50 cents to \$1 00 each
- COPPER BEECH. A remarkable variety, with very dark, purplish foliage, highly ornamental, and a striking contrast with the green of other trees.
\$1 00 to \$3 00
- DEUTZIA SCABRA. A vigorous grower, and one of the most beautiful, profuse, white flowering shrubs.....25 cents
- “ GRACILIS. A charming, fine, small shrub, suitable for pot-culture, perfectly hardy; a profuse bloomer, delicate, small, white flowers.
25 cents
- “ CRENATA. A strong-growing and profuse blooming variety of the above.....25 cents each
- “ “ FLORA PLENA. A beautiful variety with crenulated leaves, and racemes of drooping flowers, which are white, and are tinged on the outer surface with deep rose.....25 cents each
- “ CRENATA, ALBA PLENA. A new and beautiful variety, producing pure double white flowers in great profusion. A most valuable plant for forcing.....25 cents each
- EUONYMOUS (Burning Bush). A tall-growing shrub, which presents a very showy appearance from its profusion of scarlet fruit in the Fall and Winter.
50 cents each
- FORSYTHIA VERDISSIMA (Golden Bell). An irregular growing shrub, producing a profusion of beautiful yellow, bell-shaped flowers very early in Spring.....50 cents each
- HYDRANGEA PANICULATA GRANDIFLORA. A beautiful hardy variety from Japan, of slender, spreading growth. Plants of two years' growth being often three feet in diameter, and not more than one foot in height; flowering in panicles six inches wide, of pure white, changing to blush, and remaining in perfection on the plant from August until frost.
50 cents to \$1 50 each
- HYDRANGEA HORTENSIS. VARIEGATA. Beautiful foliage of green and white, adapted to a rather shaded location in the garden or about the dwelling.....25 cents to \$1 00 each
- HYDRANGEA HORTENSIS. A beautiful herbaceous shrub, having flowers resembling a snowball in shape, and which changes color from white to rose and blue.....25 to 75 cents each
- HYDRANGEA OTAKSA. Handsome pink flowering variety.
25 to 75 cents each
- HYDRANGEA. THOS. HOGG. Pure white. (See novelties).
- LILAC (Syringo). The Lilacs are very desirable for their hardiness, fine foliage, and abundance of showy, fragrant flowers, blooming in the latter end of May or beginning of June.....50 cents each

- MAGNOLIAS.** The Magnolia is one of the most attractive and beautiful plants in cultivation, not only the flowers are beautiful, but also the foliage.
- “ **CONSPICUA.** One of the most beautiful flowering trees, covered with large white flowers, which appear before the leaf; quite hardy. Should be in every collection. \$1 00 to \$3 50
- MAGNOLIA SOULANGEANA.** Resembles the foregoing, except that the flowers are tinted with purple, and bloom rather later. \$1 to \$3
- “ **PURPUREA.** A dwarf variety with showy purple flowers, very handsome. \$1 to \$2
- PEACH (Double-flowering).** This should not properly be placed among the shrubs, as it grows and fruits similar to the common peach. The flower is very large and double, and of a beautiful pink color, and during its period of blooming cannot be surpassed for beauty, being literally covered with bloom. 75 cents each
- PHILADELPHUS (Syringo).** Popular shrub, producing beautiful white flowers of a very agreeable fragrance, resembling the orange blossoms. 50 cents
- PRUNUS SINENSIS (Double white flowering Plum.)** A beautiful shrub, with flowers of pure white, resembling in shape of flower and habit of growth the flowering of Almond. 50 cents each
- SPIREA.** Beautiful dwarf shrubs, which bloom from early Spring to Autumn; flowers white, pink and red. Very desirable for shrubberies and the flower garden. 25 cents
- “ **BILLARDII.** Very pretty. Has spikes of pink or rose-colored flowers, and blooms nearly all Summer. 25 cents
- “ **CALLOSA, or FORTUNEI.** One of the most beautiful and distinct, with bright rose flowers in broad, flat clusters; blooms nearly all Summer. 25 cents
- “ **CALLOSA ALBA.** A white flowering variety, only growing about twelve inches high, and blooming throughout the season. . 25 cents
- “ **PRUNIFOLIA.** Very beautiful, double white, daisy-like flowers, blooming in May. 25 cents
- “ **REEVESII.** One of the finest in the whole collection, with narrow-pointed leaves, and beautiful round clusters of white flowers that cover the plant in May. 25 cents
- “ **REEVESII FLORA PLENA.** Similar to the above, with clusters of double-white flowers. Very desirable. Commonly known as Bridal Wreath. 25 cents
- TAMARIX.** Very handsome shrub, with delicate foliage and beautiful pinkish fragrant flowers, blooming through the Summer. 50 cents each
- VIBURNUM OPULUS (Snow-ball).** An old and well-known shrub, having, in June, large bunches of white flowers resembling a snow-ball. 50 cents
- VIBURNUM PLICATUM.** A very handsome variety of snow-ball. 75 cents
- WEIGELIAS.** The Weigelas are all popular, handsome shrubs, well deserving a place in every garden; being handsomely shaped, good growers and bearing a profusion of bunches of pink and white flowers, during the Spring and Summer months. 25 to 50 cents each
- WEIGELIA AMABILIS.** Light pink, free bloomer.
- “ “ **VARIEGATA.** Variegated foliage.
- “ “ **ALBA.** Whitish flowers, quite distinct.

- WEIGELIA HORTENSIS NIVEA. A perfectly snowy white variety, the flowers being clear enough for the choicest Winter bouquets; an invaluable acquisition.
- “ ROSEA. Rose colored flowers, which clothe every shoot in May in great profusion.
- “ VAN HOUTTEI. Shaded with rose, and spotted with pure white.

FOREIGN GRAPE VINES.

FOR CULTIVATION UNDER GLASS.

I am now prepared to offer a very choice selection of foreign grape vines in fine healthy condition. Below will be found a list of those which I recommend as the best and most desirable.

Price, one year old vines, \$1 each.

“ two “ “ 1 25 each.

“ three “ “ 2 to \$3 each.

BLACK HAMBURG. A well known and excellent variety.

BLACK PRINCE. Very sweet, bunches long; a good bearer.

BUCKLAND'S SWEETWATER. White; one of the best.

CHASSELAS MUSQUE. White; thin skin, with Muscat flavor.

DUCHESS OF BUCCLEUH. Berries round and of a golden color when perfectly ripe; good flavor and fine bearer.

FRANKENTHAL. A fine variety of the Hamburgs.

GOLDEN CHAMPION. Berries amber, and larger than any grape known; very rich flavor.

LADY DOWNE'S SEEDLING. A fine keeping grape; berries black; bunches large.

MADRESFIELD COURT, BLACK MUSCAT. Berries large and sweet.

MRS. PRINCE, BLACK MUSCAT. High Muscat flavor.

MUSCAT HAMBRO. Black, fine bunches, very delicious Muscat flavor, a distinct kind.

MUSCAT OF ALEXANDRIA. Long berries, of rich amber color, and fine flavor; a favorite variety.

ROYAL ASCOT. Bunches large, berries firm, jet black, and very juicy.

WHITE TOKAY. A very fine flavored variety.

NATIVE GRAPE VINES.

- ALLEN'S HYBRID. Bunches large and compact, of a light green color. Two and three years old.....75 cents each
- CONCORD. Bunches and berries very large, color black, and covered with a beautiful blue bloom; flavor excellent; very hardy and productive; the best for planting out, as it will thrive in almost any soil or situation. Three years old.....50 cents
- CREVELING. Berries medium, color black; flesh tender and sweet. Two years old75 cents
- NIANA. Bunches large and of reddish color; flesh tender, sweet and juicy. Two and three years old75 cents
- DELAWARE. Bunches medium, very compact and shouldered, skin thin and of deep amber color, flavor vinous and very sweet. Two years old..50 cents
- HARTFORD PROLIFIC. Bunches very large, compact and shouldered, color black, flavor sweet and rich. Two years old.....50 cents
- ISABELLA. Bunches large and compact, shouldered, color black. Two years old50 cents
- IONA. Bunches large, compact and shouldered, color deep red. Two years old.....50 cents
- ROGERS' HYRRIDS. Are mostly all good varieties, being a hybrid between the Hamburger grape and our native varieties. Two years old75 cents
- UNION VILLAGE. Bunches very large, color black, flesh tender and juicy. Two years old.....50 cents
- IVES SEEDLING. Color black, flesh tender and juicy. Two years old, 50 cents
- MARTHA. Berries large, color black. Very productive. Two years old, 75 cts
- Besides the above I grow numerous other varieties, which are all good kinds.

SMALL FRUITS.

Strawberries.

SELECTION OF VARIETIES.—When parties are not familiar with the different varieties, by stating whether the ground where they intend to plant is light or heavy, low or upland, poor or otherwise, and leave the selection to me, will avail themselves of my experience and best judgment to give satisfaction. It is my custom, should I be out of any variety ordered, which occasionally occurs in all establishments, to supply it with a sort resembling it in time of ripening, and other characteristics. When it is desired that I should not do this, it must be so stated in the order.

BLACK DEFIANCE. A choice variety, one of Turnbull's finest seedlings ; pot grown.....	\$3 per 100
CHAMPION. Berries dark, large, irregular, globular, and of good quality; a productive variety; pot grown.....	\$3 per 100
LITTLE GIANT. A very large and fine flavored, bright scarlet variety; pot grown.....	\$3 per 100
MAMMOTH CLUSTER. Very large, firm, fine flavored, bright red berries; exceedingly productive ; pot grown.....	\$3 per 100
CHARLES DOWNING.. .. .	per 100, \$1 50 ; pot grown, \$4 per 100
WILSON'S SEEDLING.....	" " " "
JUCUNDA	" " " "
TRIOMPHE DE GAND.....	" " " "
BOYDEN'S No. 30.....	" " " "
MONARCH OF THE WEST	" " " "
AGRICULTURIST.....	" " " "
CENTENNIAL.....	" " " "
GREAT AMERICAN.....	" " " "
GOLDEN DEFIANCE.....	" " " "
CRESCENT SEEDLING.....	" " " "
PRESIDENT WILDER.....	" " " "
STAR OF THE WEST.....	" " " "
DUCHESSE	" " " "
PRESIDENT LINCOLN.....	" " " "
SHARPLESS.....	" " " "
FOREST ROSE.....	" " " "
DURANT'S BEAUTY.....	" " " "

Besides the above I can furnish other varieties that may be required. Parties who desire to be successful in raising fine beds should plant from May until June 20th, or in the Fall during the latter part of September. To insure good success in raising strawberries the ground should be in a high state of cultivation ; if enriched directly before planting, I prefer spreading broadcast and plowing in deeply any manure intended for them in preference to putting the same directly under the plants.

Raspberries.

CLARK'S SEEDLING. A variety of great merit, a vigorous grower, and perfectly hardy. Berries very large, bright red, good flavor, and very productive.....	20 cents each, \$10 per 100
BRINKLE'S ORANGE. An old favorite variety, with fruit of a beautiful orange color, very large and delightful flavor; productive. The canes must be protected through the Winter.....	\$2 per dozen.
BELLE DE FONTENAY. Fruit large, red, of a good flavor, and productive, bearing a second crop in Autumn.....	\$1 50 per dozen.
FRANCONIA. Fruit very large, dark red, and rich flavor, fruit firm; one of the best for marketing.....	\$1 50 per dozen.
HORNET. Fruit very large, bright red, and fine flavor; very productive.....	\$3 per dozen.
HUDSON RIVER ANTWERP. Fruit medium in size, red, excellent in flavor, and very productive.....	\$1 per dozen.

Blackberries.

WILSON'S EARLY. This is a variety of great value, ripening from five to ten days earlier than the "Lawton." It is a good grower; very productive, the berries of the largest size, and excellent flavor. Unlike the "Lawton," when the berries turn black they are ripe and ready for market.....

20 cents each ; \$10 per 100

NEW ROCHELLE, OR LAWTON. Fruit very large, and when ripe good flavored; very productive.....\$1 50 per dozen.

FRENCH CUT, OR PARSLEY LEAVED. Fruit large, with peculiar flavor.. \$2 per dozen.

Currants.

Price, \$2 per dozen.

BLACK NAPLES. Fruit large and productive; the best of the black varieties

CHERRY. Fruit red and very large, bunches large and compact; very productive.

RED DUTCH. A variety of good quality and productive, will succeed well in any soil.

RED GRAPE. Very large, good flavor and productive.

VERSAILLES. Fruit very large, bunches very long and good flavored, very productive.

WHITE GRAPE. Fruit very large and compact, white, transparent and sweet; productive.

WHITE DUTCH. Fruit large and good quality. A good variety for indifferent soils.

Gooseberries. (Imported.)

I have a large lot of the leading varieties of this favorite fruit, which, with a little attention through the summer months, can be made to produce fruit equal to that grown in Europe. The Gooseberry, to succeed well in our climate, needs a close pruning and a good manuring yearly, and the ground covered with straw or litter during the hot summer months to protect the roots. By pursuing this course the plants will never mildew, but will bear profusely. I have the red, white and yellow varieties. Price, strong plants, \$3 per dozen.

FRUIT TREES.

PEAR TREES.

All the leading varieties, 50 cents to \$5 00.

PEACH TREES.

All the leading varieties, 25 to 50 cents each.

PLUMS.

All the leading varieties, 50 to 75 cents each.

CHERRIES.

All the popular varieties, 50 to 75 cents each.

QUINCES, APRICOTS, AND NECTARINES.

All the leading varieties, 50 to 75 cents each.

STANDARD APPLES.

All the leading varieties, 50 cents each.

DWARF APPLES.

Suitable for planting in small gardens where there would not be room for standards. All popular varieties, 50 cents each.

VEGETABLE PLANTS AND ROOTS.

	Per 100.	Per 1000.
ASPARAGUS—Conover's Colossal, two-year's-old roots.....	\$1 00	\$10 00
“ Giant.....	1 00	8 00
CABBAGE.—(Cold Frame).....		
“ Early Wakefield.....	1 50	12 00
“ “ York.....	1 50	12 00
“ (Spring sown).....		
“ Early Wakefield.....	50	4 00
“ “ York... ..	50	4 00
CAULIFLOWER.—(Cold Frame).....		
“ Early Paris.....	3 00	24 00
“ (Spring sown).....		
“ Early Paris.....	1 00	8 00
CELERY.—(Plant in July).....	1 00	8 00
“ Giant White, solid.....	1 00	8 00
“ Dwarf “ “.....	1 00	8 00
LETTUCE PLANTS.....	1 00	8 00
EGG PLANTS.—N. Y. Improved. Large plants in 4-in. pots.	Per doz. 1 50	Per 100. 10 00
PEPPER PLANTS, in variety.....	1 00	6 00
TOMATOES.—Large red, smooth... ..	50	3 00
“ Trophy.....	50	3 00
RHUBARB ROOTS.		
LINNEAUS AND VICTORIA. —25 cents each.....	2 50

45 West 14th Street, New York.

HENCEFORTH, as in the past, I shall use every endeavor to have all Floral Designs sent out arranged with the choicest and freshest flowers, and in the most artistic manner.

Bouquets, Baskets, Crosses, Crowns, Wreaths, Masonic, and all other emblems and designs, constantly on hand, and arranged at the shortest notice.

Special designs and decorations accomplished in the most skillful and systematic manner.

Orders by Mail promptly executed and delivered in any part of the city or country.

Made-up Flowers can also be packed and shipped to any point within reasonable distance, with perfect safety.

A most complete and unequalled stock of Florist's Fancy Goods will be constantly maintained, including vases and floral sets of the choicest European Manufacture, also in Japanese and Egyptian Ware. All kinds of Fancy Straw and Willow Ware. Boxes for Window Gardening, all styles. Plain and Ornamental Terra Cotta and Lava Pots and Hanging Baskets, Flower Stands, Settees, and Chairs, Trellisses, Flower Pot Fences or Covers, and all manner of Rustic Work.

On exhibition, at all seasons of the year, the rarest and choicest Decorative and Blooming Plants.

Flower and Vegetable Seeds of every description; Hyacinths, Tulips, and all other bulbous roots in their season.

W. C. WILSON,

45 West Fourteenth Street,

Bet. 5th & 6th Aves., New York.

COLLECTIONS OF NAMED AND SEEDLING GLADIOLUS.

The following superior collections of named and seedling Gladiolus have been put up with the greatest care possible, only the choicest sorts being selected to comprise the collection.

As the season advances some of the varieties offered in the following collections may become exhausted, such being the case I shall substitute equally good sorts.

COLLECTION "A."

Price \$1.50.

1. ADONIS. Light Cherry.
2. BRENCHLEYENSIS. Bright deep scarlet.
3. CANARI. Light Yellow, Striped Rose.
4. DAPHNE. Light Cherry, Bright Crimson Spots.
5. DON JUAN. Orange Fire Red.
6. FULTON. Velvety Vermilion, Purple Spots.
7. GALATHEA. Flesh Color, Carmine Spots on White Ground.
8. JOHN BULL. Light Sulphur White. Best White for Florists.
9. LOUIS VAN HOUTTE. Dazzling Red.
10. MARS. Scarlet, very showy.
11. MAZEPPA. Orange Red, Striped White.
12. PRINCESS OF WALES. White, Flamed Rosy Carmine.

COLLECTION "AA."

Price \$2.00.

1. ADONIS. Light Cherry.
2. BRENCHLEYENSIS. Bright Deep Scarlet.
3. DON JUAN. Orange Fire Red.
4. JOHN BULL. Light Sulphur White. Best White for Florists.
5. LOUIS VAN HOUTTE. Dazzling Red.
6. MARS. Scarlet, very showy.
7. SPECTABILIS. Soft Rose, Purple Blotches on white ground.
8. EUGENE SCRIBE. Light pink, Flamed Carmine.
9. CERES. Pure White, Flamed Lilac.
10. GALATHEA. Flesh Color, Carmine Spots on white ground.
11. COMPTE DE MORNY. Dark Purple, White Spots.
12. THUNBERG. Cherry Orange, pure White Spots.

COLLECTION "B." Price \$3.00.

1. AGATHE. Bright Rose, Flamed Chamois, with Carmine margin of soft Salmony Rose.
2. ANGELE. White, Slightly Flesh, light Carmine blotches.
3. BERNARD DE JUSSIEU. Violet ground, Striped with Cherry and purple.
4. CERES. Pure White, Flamed Lilac.
5. ETENDARD. White, Slightly Flamed Lilac or Blush Violet.
6. EUGENE SCRIBE. Light Pink, Flamed Carmine.
7. LE POUSSIN. Light Red, with large White Throat ; very fine.
8. LORD BYRON. Bright Scarlet, pure White Throat.
9. METEOR. Bright dark Rose, pure White Throat.
10. NESTOR. Clear Yellow, lower petals, deeper Yellow, striped with Red.
11. PROSERPINE. Rosy White, very strongly marked with deep Rose and Crimson Violet. Extra.
12. Thunberg. Cherry Orange, pure White Spots.

COLLECTION "C." Price \$4.00.

1. EUGENE SCRIBE. Light Pink, Flamed Carmine.
2. LA FAVORITE. Rose, Flamed Carmine.
3. LE POUSSIN. Light Red, with large White Throat; very fine.
4. MEYERBEER. Brilliant Scarlet, Flamed Vermilion, Amaranth Spots.
5. NORMA. Pure White, occasionally very slightly suffused with Pale Lilac.
6. PERICLES. Light Rose, margined and Flamed Purple.
7. ROBERT FORTUNE. Orange Lake, Shading to Purple Crimson, Veined White (perfection).
8. SHAKESPEARE. White, very slightly suffused with Carmine Rose, Large Rosy Blotch (perfection).
9. STELLA. White, slightly Tinged, Yellow Flamed Carmine.
10. SULTANA. Bright Satin Rose, Flamed with Carmine, Purple Carmine Blotch on white ground.
11. SIR WALTER HOOKER. Light Cherry. Rosy Carmine Blotch on pure white ground.
12. ISAAC BUCHANAN. New. The finest Yellow Gladiolus yet introduced.

COLLECTION "D." Price \$4.00.

EXTRA CHOICE SEEDLINGS in 12 distinct sorts.

COLLECTION "E." Price \$2.00.

TWELVE CHOICE SEEDLINGS, Mixed.

COLLECTION "F."

TWELVE GLADIOLUS, in 12 sorts, without name. Price \$1.00.

" Good mixture. Price 75 cents.

GLADIOLUS, Extra Choice Seedlings.....	Per 100	\$7 00
" " 2d Quality.....	"	6 00
" " Mixed.....	"	4 00
" " " 2d Quality.....	"	2 50

BULBS

For Fall Planting, ready in September.

HYACINTHS.

CHOICE NAMED VARIETIES. Single or double.....	20 to 30 cents each
" MIXED " " 12 cents each; \$8 00 per 100	
12 CHOICE NAMED " "	\$3 00
12 NAMED " "	2 00
12 MIXED " "	1 25
ROMAN HYACINTHS.....	12 cents each ; \$1 25 per dozen

TULIPS.

CHOICE NAMED VARIETIES. Single or double.	10 cents each ; \$1 per doz.
CHOICE MIXED VARIETIES. " 5 cents each ; 30 cents per doz.	
DUC VAN THOL. Mixed.....	5 " 50 "
PARROT. Mixed.....	5 " 50 "
BIZARRES. Mixed.....	5 " 50 "
BYBLOEMS. Mixed	8 " 75 "

CROCUS.

NAMED VARIETIES.....	30 cents per doz. ; \$1 50 per 100		
WHITE.....	20	"	1 00 "
YELLOW.....	20	"	1 00 "
PURPLE.....	20	"	1 00 "
BLUE.....	20	"	1 00 "
VIOLET. Striped.....	20	"	1 00 "
CLOTH OF GOLD.....	20	"	1 00 "
MIXED. All colors.....	15	"	75 "

NARCISSUS. (Polyanthus.)

PAPER WHITE. "Perfection".....	10 cents each ; \$1 00 per dozen		
ROMAN.....	10	"	1 00 "
POLYANTHUS.....	15	"	1 50 "

NARCISSUS. (Hardy.)

MIXED VARIETIES.....	10 cents each ; \$1 00 per dozen		
POETICUS.....	5	"	50 "
VON SION. (Daffodil).....	5	"	50 "

LILIES.

L. CANDIDUM.....	15 cents each ; \$1 50 per doz		
L. LONGIFLORUM.....	15	"	1 50 "
L. SPECIOSUM ALBUM.....	50	"	4 50 "
L. " ROSEUM.....	20	"	2 00 "
L. " RUBRUM.....	20	"	2 00 "
L. " MONSTROSUM ALBUM.....	50	"	5 00 "
L. " " RUBRUM..	50	"	5 00 "
L. AURATUM.....	50	"	4 50 "
ANEMONES.....	5	"	60 "
SCILLA.....	8	"	75 "
SNOWDROPS. Single.....	3	"	30 "
" Double.....	5	"	50 "
RANUNCULAS.....	5	"	50 "
TIGRIDIA PAVONIA. (Scarlet).....	10	"	1 00 "
" CONCHIFLORA. Yellow.....	10	"	1 00 "

MISCELLANEOUS ARTICLES.

AUTUMN LEAVES.....	25 cents per dozen
PAMPAS GRASS.....	15 to 35 cents, according to size
SEA OATS. Natural.....	20 cents per dozen
“ Dyed.....	30 “
GRASS BOUQUETS.....	30 cents to \$2 00 each
DRIED GRASSES.....	10 cents per bunch ; \$1 00 per dozen
CAPE FLOWERS. White.....	20 cents per dozen ; \$1 00 per 100
“ Dyed in brilliant colors, 30 “	1 25 “
HARTFORD FERN. Paper pressed.....	50 cents per book of 12 sprays
FLORIDA MOSS.....	25 cents per bunch
FRENCH GREEN MOSS.....	15 cents per bundle

FRENCH IMMORTELLS.

WHITE.....	50 cents per bunch
PURPLE.....	50 “ “
RED.....	60 “ “
BLUE.....	60 “ “
GREEN.....	60 “ “
YELLOW.....	40 “ “

INDEX.

NEW PLANTS,

And Others of Special Mention.

	Page		Page
Abutilons.....	5	Hydrangea Otaksa.....	15
Acalphas.....	4	Hydrangea New Climbing.....	15
Adiantums.....	12	“ Thos. Hogg.....	15
Anthuriums.....	11	Iberis Gigantea Alba.....	5
Anthericum Vilatum.....	5	Japan Grass.....	19
Begonias.....	7	Lasiandra Macrantha.....	8
Campsidium Filicifolium.....	15	Lobelias.....	18
Carnations.....	16, 17	Lotus Jacobeus.....	19
Celosia Plumos.....	7	Mackaya Bella.....	8
Chamapeuce Thistle.....	19	Mekania Violacea.....	18
Coleus (new).....	1—4	Mesembryanthemum.....	17
Coprosma Variegata.....	8	New Passion Vine.....	6
Crotons.....	8—11	New Hybrid Perpetual Rose.....	42, 43
Cypripedium Spectabilis.....	6	New Tea Roses.....	14, 15
Davallia Mooreana.....	14	Nertera Scapanoides.....	19
Dianthus Querterii.....	17	Nephrolepis Davalloides Furcans.....	14
Dracenas.....	11, 12	Odier Pansies.....	19
Eryngium Leavenworthii.....	6	Pandanus Veitchii.....	7
Euphorbia.....	6	Phyllanthus Nivosus.....	7
Eucalyptus Globulas.....	17	Poinsettia.....	7
Eulalia Japonica.....	18	Senecio Macroglossus.....	18
Fern, from the Sandwich Islands.....	14	Tradescantia Repens Vitata....	17
Geraniums.....	5, 6	“ Zebrina Buchananii.....	17
German Ivy (New Variegated).....	18	“ Aquatica.....	18

GENERAL INDEX.

Abutilons.....	23	Bignonia.....	53
Acacias.....	55, 56	Bocconia Japonica.....	19
Achillea Ptarmica.....	25	BULBS and TUBERS.....	49, 51
Achyranthas.....	21	“ for Fall planting.....	76, 77
Acorus Variegata.....	19	Caladium Esculentum.....	20
Ageratums.....	23—25	“ Fancy.....	26, 49
Akebia Quinata.....	52	Calceolarias.....	26
Alyssums.....	25	Camelias.....	58
Aloysia Citridora.....	25	Canna.....	20
Alternantheras.....	22	Carnations, Monthly... ..	26
Amaranthus.....	25	“ Hardy.....	27
Ampelopsis.....	52	Centaureas.....	32
Antirrhinum.....	25	Chrysanthemums.....	27—29
Aristolochia Sipho.....	52	Cinerarias.....	22
Artemisia.....	22	Clematis.....	53
Arundo Donax.....	19	Climbing Vines, Summer.....	51
Asters, German.....	26	“ “ Hardy.....	52
Astilbe Japonica.....	25	Cobea Scandens.....	51
Azaleas.....	56, 57	Coleus.....	21
Balsams.....	26	Crape Myrtle.....	29
Begonias.....	26, 57	Crotons.....	58, 59

	Page
Cupheas.....	29
Dahlias.....	30, 31
Delphinium Formosum.....	29
Dianthus Diadematus.....	29
Dielytra Spectabilis.....	29
Echeverias.....	31
Erythrina, Coral Plant.....	31
Euonymus.....	31
EVERGREEN SHRUBS & TREES.....	64, 65
Ferns.....	61
Fuchsias (new).....	31, 32
Geraniums.....	32-37
Gladiolus.....	50
" Collections.....	74, 76
Glaucium Corniculatum.....	22
Gnaphalium Tomentosum.....	23
GREENHOUSE PLANTS.....	55
Hedera Helix.....	53
Heliotropes.....	37, 38
Hemoracalis Variegata.....	38
HERBACEOUS PLANTS.....	55
Hollyhocks.....	38
Hydrocotyle Lurida.....	38
Iberis Sempervirens.....	38
Iris, Japan.....	50
Ipomea.....	51
Ivy, Variegated.....	53
Jessamine, Night-Blooming....	38
Jasminum.....	54
Lantanas.....	38, 39
Lily Japan.....	50
Lobelia.....	39
Lonicera.....	54
Lophospermum.....	52
Lychnis.....	39
Lygodium.....	39
Lysimachia.....	39
Maderia Vine.....	51
Maurandia.....	51
Manettia.....	51
Mimulus.....	40
Musk Plant.....	40
Myrsiphyllum.....	40
Nierembergia.....	40
Othonna Grassifolia.....	40
Palms.....	63
Pansy.....	40
Passiflora.....	54
Pelargoniums.....	37
Pentstemon.....	40
Peristrophe.....	40
Petunias.....	41
Phlox.....	41
Physianthus Albicans.....	52
Pilea.....	41
Pinks, Florists'.....	41
Plants for Groups or Lawn....	19

	Page
Plants, Miscellaneous.....	23
" with colored foliage....	21
Plumbago.....	41
Pomegranate.....	41
Portulacca, Double.....	42
Primrose, Hardy Double White	42
Pyrethrum.....	42
Richardia.....	42
Roses.....	42-45
Salvias.....	46
Saxifraga.....	46
Senecio Scandens.....	52
Sedums.....	46
Selaginella.....	46
Sempervivums.....	64
SHRUBS, HARDY.....	65-67
Smilax.....	40
Solanum Jasminoides.....	51
Stachys Lanata.....	23
SUMMER VINES AND CREEPERS...	51
Thunbergia.....	52
Tigridia.....	50
Torrenias.....	46, 47
Tricyrtis.....	47
Tritoma Uvaria Grandiflora...	47
Tuberoses.....	50, 51
Vallota Purpurea.....	47
Veronicas.....	48
Verbenas.....	47
Vincas.....	49
Violets.....	49
Wistarias.....	54
Yucas.....	48, 49
Zinnias, Double.....	49

FRUITS AND VEGETABLES.

Apples, Dwarf.....	72
" Standard.....	72
Apricots.....	72
Blackberries.....	71
Cherries.....	72
Currants.....	71
Gooseberries.....	71
Grape Vines, Native.....	69
" Foreign.....	68
Nectarines.....	72
Peaches.....	71
Pears.....	71
Plums.....	72
Quinces.....	72
Raspberries.....	70
Strawberries.....	69, 70
Vegetable Plants and Roots....	72
Miscellaneous Articles.....	78

—1880—

W. C. WILSON'S

DESCRIPTIVE CATALOGUE

—OF—

Vegetable & Flower
SEEDS

Orders for Seeds Addressed

W. C. WILSON,

SEEDSMAN & FLORIST

45 WEST FOURTEENTH ST.,

NEW YORK.

W. C. WILSON takes great pleasure in offering to his patrons the following list of extra choice

VEGETABLE AND FLOWER SEEDS.

The utmost care is used in growing seeds, and when importing I select my stocks from the most reliable growers in Europe, but I wish it distinctly understood that I do not warrant anything, and will not be responsible for seeds sold by me, or for any loss or damage arising from any failure thereof in any respect.

It is particularly requested that orders for Plants and Seeds be made out on separate sheets.

All money may be sent at my expense and risk if sent in the following manner: Post Office Money Order on New York, Draft on New York, by Express, or in Registered Letters.

Correspondents will please be particular in giving their names in full, with Post Office Address, County and State.

SEEDS, BULBS, ETC., BY MAIL.

By the postage laws, SEEDS, BULBS, ROOTS, PLANTS and SCIONS may be sent by mail at the rate of *one cent per ounce* in weight, no package to exceed *four pounds*; and, agreeably to this law, any seeds in packets, or bulbs named in this catalogue, will be sent **POSTAGE PAID**, at the prices quoted.

When seeds are ordered by the ounce or pound, sixteen cents per pound must be added for postage.

As an inducement to those who desire a large collection, or for the formation of clubs, I will send by mail, *free of postage*, to any address in the United States, on receipt of the amount of order, seeds, as follows:

Purchasers remitting \$1.00 may select seeds at catalogue prices amounting to \$1.15

"	"	2.00	"	"	"	"	2.30
"	"	3.00	"	"	"	"	3.75
"	"	4.00	"	"	"	"	5.00
"	"	5.00	"	"	"	"	6.50
"	"	10.00	"	"	"	"	13.00

N.B.—*This discount allowed on Flower and Vegetable Seeds in packets only.*

W. C. WILSON.

TIME OF SOWING.

Hardy Annuals may be sown in the open border from April to June. Before sowing, which should be done on a fine, dry day, carefully prepare the soil, and, in covering, regulate the thickness by the size of the seeds. Small seeds should be very lightly covered. Success in growing annuals depends in a great measure upon their being properly thinned to regular distances, so as to give plenty of room for the full development of each plant. This, in too many instances, is entirely neglected; hence the dissatisfaction so often expressed as to their use.

Half-Hardy and Tender Annuals may be sown in March and April, in shallow boxes, and placed in a slight hot-bed, and when strong enough, pricked out into a cool frame near the glass, where they may get hardened and well established for transplanting into their blooming quarters in May, or potted off singly for greenhouse or conservatory decoration. Under ordinary circumstances, most of the varieties will bloom freely if sown in the open ground about the middle of May.

Biennials and Perennials.—The more select the tender varieties for Summer and Autumn blooming may be sown in a gentle heat in March and April, and treated in the manner recommended for half-hardy annuals. The hardy kinds may be sown in the open border from April to August, in prepared beds, and when strong enough, potted off singly, or transplanted to the open ground, where they are intended to bloom the following year. During the Winter protect the plants with a light covering of leaves and coarse manure.

NOVELTIES AND SPECIALTIES
IN
Flower and Vegetable Seeds
FOR 1880.

FLOWER SEEDS.

- DWARF PÆONY PERFECTION ASTER, ROSE AND WHITE. A new dwarf form of the Truffaut's Paeony Perfection Aster, of very compact habit and attaining barely 12 inches in height. Per packet, 25 cents.
- BALSAM, ALLEN'S CAMELLIA—FLOWERED WHITE. One great advantage this Balsam possesses over all others for florists' use is that its stem, which is exceedingly long and of remarkable strength, can be wired on without breaking or tearing. Per packet, 25 cents.
- BROWALLIA ROEZHII. The plants of this variety form dense, compact bushes, 16 to 20 inches in height, with glossy green leaves. Flowers of delicate azure-blue or white with yellow tube of much larger size than the older varieties. Per packet, 25 cents.
- CALCEOLARIA HYBRIDA. EXTRA SELECT STOCK. Per packet, \$1 00.
- CINERARIA. EXTRA CHOICE MIXED. Per packet, \$1 00.
- COLEUS. Saved from named sorts. Per packet, 25 cents.
- CYCLAMEN PERSICUM GIGANTEUM. This superb variety is a great improvement on the old sorts. Each flower measures from 2 to 2½ inches in length, pure white with a violet purple eye. Per packet, 50 cents.
- ERYNGIUM LEAVENWORTHII. The showiest of annuals, with stems from one to three feet high, and very branching. The heads are of a beautiful purple. Branches cut after the flowers and leaves have matured will last two or three months, making it a valuable addition for Winter bouquets. Per packet, 25 cents.
- EUCALYPTUS GLOBULUS. AUSTRALIAN BLUE GUM, OR FEVER AND AGUE TREE. Per packet, 25 cents.
- GLAUCIUM CORNICULATUM. A fine ornamental plant, with long velvety leaves of a silvery white color, deeply cut and curled, flowers orange yellow, bell-shaped and drooping. Per packet, 25 cents.
- GLOXINIA HYBRIDA. EXTRA CHOICE. Per packet, \$1 00.
- HOLLYHOCK, DOUBLE. Seed saved from one of the choicest collections in Europe. Per packet, 25 cents.

- PANSY. EXTRA CHOICE MIXED.** I highly recommend this magnificent strain, believing it without question to be the finest ever offered. It contains all the best-named sorts, including Emperor William, Odier or Five-Blotched, Faust, Large English, Fancy, and ten other named sorts of great merit. Per packet, 25 cents ; 6 packets, \$1.00.
- PENTSTEMON COBAEA.** One of the finest hardy herbaceous perennials. The flowers are among the largest of the genus, of a purplish white, and about two inches long. Per packet, 25 cents.
- PETUNIA GRANDIFLORA FIMBRIATA FLORE PLENA.** (Large flowering Double-fringed Petunias). Per packet, 50 cents.
- PETUNIA HYBRIDA FLORE PLENA. DOUBLE-FLOWERING PETUNIA.** I know the strain to be good, for I have grown it many years. About one-third of the plants will come double. Per packet, 25 cents.
- PETUNIA. STRIPED AND BLOTCHED.** I consider our strain of Petunia to be the best ever grown. Per packet, 25 cents.
- PHLOX DRUMMONDII GRANDIFLORA. MIXED.** A decided improvement on the old sorts. Flowers of immense size, and of the richest imaginable colors. Per packet, 10 cents.
- PRIMULA SINENSIS FIMBRIATA.** (Chinese Primrose). Finest varieties, mixed. Per packet, 25 cents.
- RODANTHE MANGLESII FLORE PLENA.** A splendid novelty, with very double, bright rose flowers. Per packet, 25 cents.
- SMILAX.** Extensively used for floral decorations and bouquets of all descriptions. Per packet, 25 cents.
- VERBENA HYBRIDA CANDIDISSIMA.** A decided improvement on the existing white Verbenas, with very large trusses of flowers of the purest white. Per packet, 50 cents.

COMPLETE LIST

OF

FLOWER SEEDS.

	Per pkt
ABRONIA UMBELLATA. Rosy, lilac. Half-hardy annual.....	\$0 05
ACONITUM (MONK'S-HOOD). Blue and white. Hardy perennials.....	5
ACROCLINIUM ROSEUM. Light rose. Half-hardy annual.....	5
“ ALBUM. Pure white. Half-hardy annual.....	5
ADLUMIA (MOUNTAIN FRINGE). Hardy biennial.	
“ CIRRHOSEA. A beautiful climbing plant of graceful habit....	5
AGERATUM. Half-hardy annual.	

	Per pkt
AGERATUM. MEXICANUM. Lavender blue.....	5
“ WENDLANDII COMPACTUM. Dwarf white.....	10
“ “ “ Dwarf blue.....	10
AGROSTEMMA (Jove's FLOWER). Hardy perennial.	
“ CORONARIA (Rose Champion). Rose.....	5
“ FL. ALBA. White.....	5
“ CÆLI ROSEA (Rose of Heaven). Rose.....	5
ALONSOA. Half-hardy annual. Fine mixed.....	10
ALYSSUM. One of the most useful free-flowering little plants.	
“ SWEET. White. Hardy annual.....	5
“ SAXATILE. Yellow. Hardy perennial.....	5
AMARANTHUS. Ornamental foliaged plants. Half-hardy annual.	
“ BICOLOR. Crimson and green.....	5
“ CAUDATUS (Love Lies Bleeding).....	5
“ MELANCHOLICUS RUBER. Blood-red foliage.....	5
“ SALICIFOLIUS. One of the finest in cultivation.....	10
“ TRICOLOR (Joseph's Coat).....	5
ANAGALLIS. FINE MIXED. Half-hardy annual.....	5
ANEMONE CORONARIA. Hardy perennial.....	5
ANTIRRHINUM (SNAP-DRAGON.) Half-hardy perennial.	
“ MAJUS. FINE MIXED, Extra.....	5
“ “ DWARF MIXED, Extra.....	5
AQUILEGIA, or COLUMBINE. Hardy perennial.	
“ CHRYSANTHA (New Golden-spurred Columbine). Splen-	
did novelty; flowers rich golden yellow.....	10
“ FINE MIXED.....	10
ARGEMONE. Exceedingly showy, free-flowering border annual.	
“ GRANDIFLORA. White.....	5
“ MEXICANA. Yellow.....	5
ASCLEPIAS CURASSAVICA.....	5
ASTER. This splendid class of plants is not only one of the most popu-	
lar, but also one of the most effective of our hardy annuals.	
“ TRUFFAUT'S PAEONY-FLOWERED.....	10
“ COCKADE, or CROWN.....	10
“ GIANT EMPEROR. Flowers very double and of immense size,	10
“ IMBRIQUE POMPONE.....	10
“ PYRAMIDAL. Extra fine, mixed.....	10
“ HALF DWARF PYRAMIDAL BOQUET. White.....	10
“ TALL CHRYSANTHEMUM, FLOWERED.....	10
“ DWARF CHRYSANTHEMUM, FLOWERED.....	10
“ VICTORIA. One of the most beautiful Asters in cultivation...	10
“ VERY DWARF, or PYGÆA MIXED.....	10
“ FINE MIXED.....	10
BALLOON VINE (CARDIOSPERMUM). Half hardy annual.....	5
BALSAM. I grow all the Balsam seed I offer, and I am convinced that	
there is none better in the world. Tender annual.	
“ CAMELIA-FLOWERED, WHITE.....	10
“ “ SCARLET.....	10

	Per pkt
BALSAM. CAMELIA-FLOWERED, SCARLET, spotted.....	10
“ “ PURPLE.....	10
“ “ “ spotted.....	10
“ “ VIOLET SPOTTED.....	10
“ “ CRIMSON SPOTTED, Extra.....	10
“ “ CARNATION STRIPED.....	10
“ “ SOLFERINO.....	10
“ “ FINE MIXED.....	10
Highly ornamental for pot culture, and for jardinières in Winter, also for the flower border in Summer.	
BEET, BRAZILIAN SCARLET.....	5
“ CHILIAN SCARLET.....	5
“ “ YELLOW.....	5
BELLIS (DOUBLE DAISY). Half-hardy perennial.	
“ PERENNIS, DOUBLE; WHITE.....	10
“ “ MIXED.....	10
BOCCONIA, CORDATA.....	5
BORECOLE. Curled, Variegated and Striped; very beautiful.....	10
BROWALLIA, ELATA. Blue; very handsome.....	10
“ “ White.....	10
CALANDRINIA, GRANDIFLORA. Rosy pink. Hardy annual.....	5
CALCEOLARIA. A plant of a highly decorative character, indispensable for the greenhouse or the flower garden	
“ HYBRIDA. Half-hardy perennial.....	1 00
“ “ NANA, dwarf extra. Unequalled strain of dwarf, compact, large flowering Calceolarias.....	1 00
“ RUGOSA HYBRIDA. Very useful for the open ground during Summer.....	50
CALLIOPSIS, or COREOPSIS. Hardy annual.	
“ ATROSANGUINEA. Rich blood-red flowers.....	5
“ BICOLOR. Yellow and brown.....	5
“ CORONATA. Rich yellow, with a circle of rich crimson spots near the disc.....	5
“ DRUMMONDII. Uniform yellow.....	5
“ FINE MIXED.....	5
CALLIRHOE. An elegant genus of plants, resembling the Scarlet Linum. Hardy annual.	
“ FINE MIXED.....	10
CANARY BIRD FLOWER. Bright yellow, exceedingly beautiful, foliage highly ornamental. Half-hardy annual.....	10
CANDYTUFT. One of the most useful border annuals, very effective in beds, groups, ribbons, etc. Hardy annuals.	
“ PURPLE.....	5
“ DUNNETT'S. Dark crimson.....	5
“ ROCKET, WHITE.....	5
“ VERY DWARF. White.....	10
“ HYBRID DWARF. White (<i>new</i>).....	10

	Per pkt
CANDYTUFT, HYBRID DWARF, Mixed (<i>new</i>).....	10
“ FINE MIXED.....	5
“ PERENNIAL.....	10
CANNA ATROPURPUREA. Ornamental foliage.....	10
“ AURANTIACA GIGANTEA.....	10
“ COCCINEA.....	10
“ FLORIBUNDA.....	10
“ MARECHAL VAILLANT.....	10
“ WARSCEWICZIOIDES GRANDIFLORA.....	10
CANTERBURY BELLS, Blue.....	5
“ “ White.....	5
“ “ Mixed.....	5
CARNATION PINK. A magnificent class of popular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. Half-hardy per- ennial.	
“ MIXED. Saved from the choicest double flowers...	25
“ GOOD MIXED. For border culture.....	10
“ “ PERPETUAL, or TREE. Saved from the choicest double flowers.....	35
CELOSIA. Plants of the Celosia flower freely if planted out in June in light soil, not too rich; grown in pots, they are the most elegant of greenhouse and conservatory plants. Half hardy annual.	
“ PYRAMIDALIS AUREA. Golden yellow.....	10
“ “ NEW CRIMSON FEATHERED.....	10
“ “ VERY FINE MIXED.....	10
“ PLUMOSA. Japanese variety, very fine (<i>new</i>).....	10
“ CRISTATA (Cockscomb). Fine mixed.....	10
CENTAUREA. Very showy, free-flowering border plants, succeeding in any common garden soil. Hardy annual.	
“ CANDIDISSIMA. Splendid silvery-leaved.....	25
“ CLEMENTII. Foliage elegant, covered with a snowy white down.....	25
“ GYMNOCARPA. A graceful silver-leaved.....	25
“ CYANUS (Bachelor's Button).....	5
“ DEPRESSA. Blue, red centre.....	5
“ MOSCHATA (Sweet Sultan).....	5
CENTRANTHUS. Hardy annual.	
“ FINE MIXED.....	5
CINERARIA. Well-known favorites for the greenhouse.	
“ HYBRIDA. Extra select.....	1 00
“ “ Dwarf, large flowering (<i>new</i>).....	1 00
“ MARITIMA CANDIDISSIMA (<i>new</i>). Leaves very white, much superior to the old variety.....	25
CHRYSANTHEMUM. The double-flowered annual Chrysanthemums are among the most showy and effective of Summer flowering border plants.	

	Per pkt
CHRYSANTHEMUM. FINE MIXED.....	5
CLARKIA. Fine mixed.....	5
CLIANTHUS DAMPIERII. One of the most beautiful plants in cultivation, about three feet in height, with neat compound leaves, and drooping clusters of large, rich, scarlet, long-petaled pea-shaped flowers, three inches in length.....	25
COBÆA. A magnificent conservatory climber, with large, bell-shaped flowers; it is of very rapid growth, and adapted for warm situations out of doors. Seed should be placed edgewise when planted.	
“ SCANDENS. Purple lilac.....	10
COLLINSIA. Fine mixed. Hardy annual.....	5
CONVOLVULUS MAJOR (Morning Glory). Splendid varieties, mixed..	5
“ MINOR (Dwarf Convolvulus). “ “ “ ..	5
COWSLIP. Free flowering plants. Hardy perennial.	
“ FINE MIXED.....	10
CYCLAMEN PERSICUM. A genus of the most beautiful and elegant Winter and Spring blooming plants, for pot culture in parlor or conservatory, universally admired. If sown early in Spring under glass and well-grown, will make flowering bulbs in one year.	
“ FINE MIXED	25
CYPRESS VINE. A tender climbing annual with graceful foliage; seed should not be planted in open ground before the last of May or the first of June.	
“ SCARLET.....	5
“ WHITE.....	5
“ FINE MIXED.....	5
DAHLIA. Admirers of this noble plant may confidently depend upon the quality of this seed, it having been saved from the best varieties in cultivation. Half-hardy perennial.	
“ FINE MIXED. Double.....	10
DAHLIA, FINE MIXED. Lilliput or Miniature. Double.....	10
DATURA (Trumpet Flower.) Half-hardy perennial.	
“ HUMILIS FLORE PLENA. Deep golden yellow flowers....	5
“ FASTUOSA ALBA. White.....	5
“ METELOIDES. White, bordered with lilac.....	5
DELPHINIUM (Perennial Larkspur.) A highly ornamental genus of splendid profuse flowering plants of an unusually high decorative character. Hardy perennial.	
“ ELATUM. Blue.....	10
“ CARDINALIS. Scarlet.....	10
“ CŒLESTINUM. Fine Blue.....	10
“ FORMOSUM. Rich blue and white.....	10
“ NUDICAULE. Profusion of dazzling scarlet flowers....	25
“ FINE MIXED.....	10
DIANTHUS A magnificent genus, which embraces some of the most popular flowers in cultivation.!	

	Per pkt.
DIANTHUS SINENSIS. Indian Pink. Double extra fine	5
“ HEDDEWIGII. Double mixed.....	10
“ LACINIATUS. “ “	10
“ DIADEMATUS. “ “	10
“ GARDNERIANUS. “ “	10
DICTAMNUS. (Fraxinella.) Mixed.....	10
DIGITALIS (FOXGLOVE) Hardy perennial.	
“ FINE MIXED.....	5
DOLICHOS (HYACINTH BEAN). A beautiful class of quick growing, orna- mental climbers. Tender annual.	
“ LABLAB. Purple.....	5
“ ALBA. White.....	5
ERYSIMUM. Very showy, free flowering, handsome, hardy annual, very effective in beds, mixed borders or ribbons. Hardy annual.	
“ ARKANSANUM. Sulphur yellow.....	5
“ PEROFFSKIANUM. Orange.....	5
ERYTHRINA. A splendid genus of half-hardy shrubs, with fine leaves and beautiful brilliant scarlet flowers; they grow freely out of doors if planted in a warm situation.	
“ CRISTA-GALLI	25
ESCHSCHOLTZIA. A very showy class of hardy annuals of different shades of yellow and cream white.	
“ CALIFORNICA. Bright yellow, darker in the centre.....	5
“ CROCEA. Orange, darker in the centre.....	5
“ “ ALBA. White.....	5
EUPHORBIA VARIEGATA. White foliage, nicely veined and margined with white, a showy plant for the border. Half-hardy annual....	5
EUTOCA. Showy free flowering plants, suitable for beds or mixed bor- ders. Hardy annual.	
“ MIXED.....	5
FENZLIA. A splendid profuse blooming, neat little plant, of dwarf growth, very effective in small beds, vases or rustic bas- kets, or in pots or boxes for conservatory or window deco- ration; remains in flower the whole Summer. Hardy annual.	
“ DIANTHIFLORA. Rosy lilac, crimson centre, yellow an- thers.....	25
FLOS ADONIS. A fine dark border annual, grows well in any garden soil.	
“ DARK CRIMSON.....	5
FUCHSIA. A well-known pot plant, of easy culture in pots, for conser- vatory or parlor decoration, or the open border. Half- hardy perennial.	
“ FINE MIXED. Single or double.....	25
GAILLAIRDIA. Splendid bedding plants, remarkable for the profusion, size and brilliancy of the flowers.	

	Per pkt,
GAILLAIRDIA, MIXED, <i>half hardy annual</i>	5
GERANIUM (PELARGONIUM). These well known garden favorites are as indispensable for in-door as for out-door decoration. Half-hardy perennial.	
“ FINE MIXED... ..	25
GILIA. Very pretty dwarf annuals.	
“ MIXED.....	5
GLOBE AMARANTHUS. Extremely handsome everlastings. Half hardy annual	
“ MIXED. All colors.....	5
GLOXINIA. A superb genus of green-house plants, producing in great profusion beautiful flowers, of the richest and most beau- tiful colors	
“ EXTRA CHOICE MIXED.....	1 00
GODETIA. A very desirable, free-flowering genus, particularly attrac- tive in beds, mixed borders and ribbons. Hardy annual.	
“ LINDLEYANA. Pearl lilac, with carmine centre.....	5
“ ALBA. Pure white flowers.....	5
“ ROSEA ALBA. Tom Thumb Dwarf, white and red, creeping.. ..	5
“ RUBICUNDA. Rosy lilac, with ruby centre.....	5
“ THE BRIDE. Splendid varieties.....	5
“ FINE MIXED.....	5
GOURD. Very desirable for covering the trellis-work of arbors, etc., the varied and fantastic forms of the fruit adding a peculiar charm to the luxuriance of their foliage. Tender annual.	
“ FINE MIXED.....	5
GYPHOPHILIA. A pretty, free-flowering, elegant little plant, best adapted for rustic, rock-work, baskets, and edgings. Hardy annual	
“ ELEGANS. White and pink.....	5
“ MURALIS	5
“ PANICULATA	5
HELIANTHUS, (SUN FLOWER). Hardy annual	
“ CALIFORNICUS. Orange, extra large, and double.....	5
“ GREEN CENTERED. Yellow, very double, with a con- spicuous green centre.....	5
“ MAMMOTH. Very large.....	5
GRANDIFLORUS, PLENISSIMUS. Large double flow- ers, which form a complete ball when fully expanded..	5
HELICHRYSUM (EVERLASTING FLOWERS). Much admired on account of the beauty of the flower when dried, which, if gathered when first opened, and dried, will retain their form and color for years. Hardy annual.	
BRACTEATUM. Yellow	5
“ BORRUSORUM REX. Dwarf, white.....	5
“ MONSTROSUM ALBUM, FL. PL. White.....	
“ “ LUTEUM, FL. PL. Yellow.....	5

	Per pkt.
HELICHRYSUM MONSTROSUM ROSEUM, FL. PL. Rose.....	5
“ NANUM, FL. PL. Colors mixed.....	5
“ “ ATROSANGUINEUM, FL. PL. Deep crimson.....	5
“ “ ATROCOCCINEUM. Deep scarlet.....	5
HOLLYHOCK. If sown early in heat the plants may be had in bloom the first year. Hardy perennial	
“ The Choicest, double, mixed.....	25
“ Double, fine mixed.....	10
ICE PLANT. A pretty little trailing plant, the leaves of which are covered with crystalline globules, thus giving it the appearance of being coated with ice. Half-hardy annual.....	5
IPOMŒA (CONVOLULUS). A genus of beautiful climbing plants. Tender annual.	
“ COCCINEA. (Star Ipomœa). Scarlet... ..	5
“ ELEGANTISSIMA. Blue, with intense purple centre in the form of a star; pure white margin.....	10
“ LIMBATA. Elegantly blotched with white.....	5
“ NILI GRANDIFOLIA. White.....	10
“ BONA NOX. Violet, very large fragrant blossoms, which expand in the evening	5
“ HEDERACEA. Variegated foliage.....	5
“ MEXICANA GRANDIFLORA ALBA.....	10
“ Fine Mixed.....	5
IPOMOPSIS. Remarkably handsome, free-flowering plants, with long spikes of dazzling orange and scarlet flowers. Half-hardy annual.	
“ AURANTIACA. Orange	5
“ ELEGANS. Scarlet.....	5
“ “ Mixed.....	5
JACOBŒA (SENECIO). Hardy annual.	
“ Mixed.....	5
KAULFUSIA. Pretty little free-flowering plants, for beds or borders. Hardy annual.	
“ Mixed.....	5
LANTANA. A remarkably handsome free-flowering genus of plants, with brilliant colored flowers, constantly changing in hue, very effective either for pot culture or for bedding purposes; when planted out, except in dry soil, the plants will bloom more profusely if retained in their pots and plunged where they are intended to flower.	
“ Finest varieties mixed... ..	10
LARKSPUR. A very ornamental genus of plants, combining unusual richness with an endless variety of colors.	
“ DWARF ROCKET, German, double mixed.....	5
“ TALL ROCKET “ “	5
“ HYACINTH FLOWERED, “	5
“ BRANCHING, double mixed.....	5

	Per pkt.
LARKSPUR IMPERIAL, branching, double mixed.....	5
“ Dwarf, branching, mixed.....	10
LATHYRUS (ELEBLASTING PEA). Beautiful climbers, and valuable for covering arbors, etc. Soak the seeds before sowing. Hardy perennial.	
“ LATIFOLIUS. Purple.....	10
“ ALBA. White.....	10
“ GRANDIFLORIUS. Purplish rose.....	10
LEPTOSIPHON. Low, hardy annual, with small, beautiful flowers....	
“ Mixed varieties.....	5
LINARIA. A handsome, free-flowering genus of Snap-Dragon-like plants, remarkable for the beauty and variety of their colors, well adapted for beds or ribbons. Hardy annual.	
“ Fine mixed.....	5
LINUM GRANDIFLORUM COCCINEUM. A very beautiful hard-hardy annual, of a neat, slender habit, with brilliant crimson blossoms throughout the Summer.....	5
LOBELIA. A most elegant and useful genus of dwarf plants, of easy culture, well adapted for bedding, edging, pots, or rockeries.	
“ CRYSTAL PALACE COMPACTA. Fine compact habit, flowers fine, ultramarine blue.....	25
“ ERINUS, SPECIOSA. Blue.....	10
“ “ ALBA, White.....	10
“ PAXTONIANA. Blue and white.....	10
“ GRACILAS. Blue.....	10
“ “ ALBA. White.....	10
“ CARDINALIS. Brilliant scarlet, perennial.....	10
LOPHOSPERMUM SCANDENS. Rosy purple, very fine trellis plant...	10
“ ANDERSONII; Rosy carmine, fine.....	25
LOTUS, JACOBÆUS.....	5
LUPINUS. A splendid genus of the most ornamental, beautiful and free-flowering of garden plants, with long, graceful spikes of bloom; colors rich and varied.	
“ Fine mixed.....	5
LYCHNIS. A genus of handsome and highly ornamental plants, of easy culture. Hardy perennial.	
“ CHALCEDONICA. Scarlet.....	5
“ HAAGEANA. Bright scarlet.....	10
MALVA CRISPA (curled mallow).....	5
“ MAURITIANA OR ZEBRINA.....	5
“ MINIATA. Scarlet.....	5
MARIGOLD AFRICAN. FINE MIXED.....	5
“ FRENCH. FINE MIXED.....	5
MARVEL OF PERU. Splendid varieties mixed, including all the finest sorts.....	5
“ FOLIO VARIEGATA. Variegated foliage.....	5

	Per pkt. ♦
MAURANDIA. One of the most graceful and free-flowering of soft-wooded climbers, whether for the ornamentation of the conservatory and green-house, or for pillars, trellis-work, and verandas in the flower garden. Half-hardy perennial.	
“ BARCLAYANA Rich violet.....	10
“ ALBA. White.....	10
MIGNONETTE. A well-known fragrant favorite. Hardy annual.	
SWEET.....	5
LARGE FLOWERING. Pyramidal.....	5
MIMOSA PUDICA (SENSITIVE PLANT). Grown as a curiosity; being so sensitive that the leaves close up by being slightly touched. Suitable for growing in pots, or in the open border.....	5
MIMULUS (MONKEY FLOWER). Half-hardy perennial.	
“ CARDINALIS. Scarlet.....	10
“ CUPREUS. Hybridus.....	10
“ MACULOSUS. Flowers large, spotted and stained.....	10
MIMULUS, TIGRIDOIDES. Spotted and marbled.....	10
“ WHITE GROUND.....	10
“ DOUBLE FLOWERING.....	25
“ MOSCHATUS (Musk Plant).....	10
MYOSOTIS. (Forget-me-not.) These beautiful little flowers are too well known to need recommendation; will grow around fountains, over damp rock-work, or in any moist situation. Hardy perennial.	
“ ARVENSIS. (Wild Variety).....	5
“ ALPESTRIS. Blue.....	10
“ PALUSTRIS. Blue.....	10
“ AZORICA. Blue, shaded with purple.....	10
“ ALBA. Pure white.....	10
“ FINE MIXED.....	10
NASTURTIUM. (Tropæolum.) Half-hardy annual.	
“ Tall Varieties, mixed.....	5
“ Tom Thumb. Crimson.....	5
“ Yellow.....	5
“ Scarlet.....	5
“ King Theodore. Flowers almost black.....	5
“ Pearl. Nearly white.....	5
“ Fine mixed.....	5
NEMOPHILA. This is perhaps the most charming and generally useful genus of dwarf-growing hardy annuals.	
“ ATOMARIA. White, with black spots.....	5
“ OCULATA. Blue, blotched with black...	5
“ DISCOIDALIS. Rich velvety black, edged with white.	5
“ INSIGNIS. Clear bright blue, white centre	5
“ ALBA. Pure white.....	5
“ MACULATA. White, blotched violet.....	5
“ Fine mixed.....	5

	Per pkt.
• NIEREMBERGIA. Charming little plants, which flower profusely during the whole Summer; well adapted for hanging baskets and edgings. Half-hardy perennial.	
“ FRUITESCENS. White.....	10
“ GRACILIS. Slender, pale lilac, yellow eye.....	10
NIGELLA. (Love-in-a-Mist, or Devil-in-the-Bush.) Hardy annual.	
“ MIXED.....	5
NOLANA. An extremely beautiful free-flowering genus of trailing plants, the flowers resembling the Convolvulus Tricolor. Hardy annual.	
“ ATRIPLICIFOLIA. Blue, violet, white and yellow.....	5
“ “ ALBA. Pure white with yellow centre.	5
ÆNOTHERA. A magnificent genus, one of the most useful and beautiful either for beds, borders, edgings or rock-work.	
“ ACAULIS. Large, beautiful silvery white blossoms....	10
“ DRUMMONDII. Yellow, free-flowering and showy. Hardy annual.....	10
“ LAMARCKIANA. Bright yellow. Hardy perennial...	10
“ VEITCHII. Pure yellow, crimson spotted. Half hardy annual.....	10
PANSY. (Heartsease. Viola Tricolor.) This beautiful flower is too well known to need any description. Seed sown in Spring should not be allowed to bloom until the latter end of September. Pick off the buds as they appear during the Summer months; this will cause the plants to grow bushy and compact, and will bloom profusely during the late Autumn and early Spring months. Seed sown in August and September, and kept in a cold frame through the Winter and planted out in Spring, will blossom freely the whole season Hardy perennial.	
“ ENGLISH. Extra choice mixed.....	25
“ FANCY or BELGIAN. Striped and variegated kinds of great beauty.....	10
“ ODIER or FIVE BLOTCHED. A new and beautiful strain, perfect in size and form of flower, as well as in beauty and variety of color.....	25
“ FAUST, or KING OF THE BLACKS. Deep black.....	10
“ WHITE. Fine pure.....	25
“ YELLOW. Pure golden.....	10
“ BROWN RED	10
“ DEEP PURPLE.....	10
“ BLACK BLUE.....	25
“ SKY BLUE.....	10
“ VIOLET, BORDERED WHITE.....	10
“ “EMPEROR WILLIAM.” Flowers of a brilliant ultramarine blue, with a well defined eye of purple violet.....	25
“ PURPLE and YELLOW.....	10
“ VARIEGATED AND STRIPED	10

	Per pkt.
PANSY. FINE MIXED.....	10
PEAS. Hardy annual.	
“ PAINTED LADY.....	5
“ PURPLE STRIPED.....	5
“ SCARLET STRIPED.....	5
“ WHITE.....	5
“ INVINCIBLE. Brilliant scarlet	5
“ “ BLACK, very fine	5
“ FINE MIXED.....	5
PENSTEMON. Plants of a highly ornamental character, graceful in habit, and remarkable for the abundance and beauty of their individual blossoms. Half-hardy perennial.	
“ FINE MIXED.....	10
PETUNIA. A highly ornamental and profuse flowering, easily cultivated garden favorite, equally effective and beautiful, whether grown in pots for the decoration of the greenhouse and sitting-room window, or planted out in beds or mixed borders. Seeds sown in Spring make fine bedding plants for Summer and Autumn display.	
“ GRANDIFLORA. Flowers very large and handsome, frequently over 3 inches in diameter.	50
“ STRIPED and BLOTCHED	25
“ COUNTESS OF ELLSMERE. Deep rose, with white throat	10
“ DOUBLE. These are selected with great care, and are sure to produce a large percentage of double flowers.....	50
“ ALBA. White, fine.....	10
“ FINE MIXED.....	10
PHLOX DRUMMONDII. This magnificent genus of plant is unrivalled for richness and brilliancy of colors, profusion and duration of blooming. Hardy annual.	
“ “ ALBA. White.....	10
“ “ GRANDIFLORA SPLENDENS. Mixed, remarkable for the immense size of their flowers.....	10
“ “ FINE MIXED....	10
“ “ DECUSSATA. Perennial, fine mixed.....	10
PICOTEE PINK. Favorite and well-known plants of great beauty, combining with the most perfect form the richest and most beautiful colors. They have a delicate perfume, are easily cultivated, and bloom profusely. Hardy perennial.	
“ FANCY. Extra fine.....	50
POPPY. A genus of remarkably showy, free-flowering plants, producing a rich and effective display in large mixed borders, or shrubberies. Hardy annual.	
“ CARNATION. Double mixed.....	5
“ PÆONY-FLOWERED. Double.....	5

	Per pkt.
POPPY, FRENCH. Double	5
“ PERENNIAL. Fine mixed.....	5
PORTULACCA. In praise of these charming flowers, it is impossible to speak too highly ; a garden without them is devoid of its brightest ornaments.	
“ GRANDIFLORA, FL. PL. Double Flowering Portulacca.....	10
“ All single varieties, mixed.....	5
PRIMULA. A charming profuse-flowering plant, indispensable for Winter and Spring decoration in the conservatory.	.
“ SINENSIS FIMBRIATA. Extra choice mixed.....	25
“ JAPONICA. Extra choice mixed.....	25
PYRETHRUM. Handsome, free-flowering, highly ornamental plants, producing a fine effect in the mixed flower and shrubby borders. Hardy perennial.	
“ PARTHENIFOLIUM AUREUM (Golden Feather). Its fine golden foliage makes it a very desirable plant both for bedding and ribbon gardening... ..	10
“ GOLDEN GEM.....	10
RHODANTHE. A most delicate and charming everlasting flower. Half-hardy annual.	
“ FINE MIXED.....	10
RICINUS. The picturesque foliage and stately growth combined with brilliant-colored fruit, of the new varieties, impart to select shrubberies, and mixed flower borders quite an Oriental aspect. Half-hardy annual.	
“ MAJOR.....	10
“ MINOR.. ..	10
“ SANGUINEUS	10
“ FINE MIXED.....	10
SALPIGLOSSIS. Highly ornamental and extremely useful plants for Autumn decoration. Half-hardy annual.	
“ HYBRIDA. Fine mixed.....	5
SALVIA. Half-hardy annual.	
“ COCCINEA. Bright scarlet flowers.....	5
“ SPLENDENS. Scarlet.....	10
“ PATENS. Deep blue.....	25
SANVITALIA PROCUMBENS, FL. PL	10
SAPONARIA CALABRICA. Rich, deep pink.....	5
“ “ ALBA.....	5
SCABIOSA, or MORNING BRIDE (SWEET SCARBIOUS). Hardy annual.	
“ MAJOR. Very fine mixed.....	5
“ MINOR DWARF. Double mixed.....	5
SCHIZANTHUS. Half-hardy annual.	
“ FINE MIXED.....	5
SILENE, or CATCHFLY.	
“ ORIENTALIS. Bright rose. Hardy perennial.....	5
“ PENDULA. Bright pink. Hardy annual.....	5

	Per pkt.
SILENE PENDULA ALBA. White. Hardy annual.	\$0 5
SOLANUM. One of the most beautiful classes of ornamental fruit-bearing plants (not edible) in cultivation, growing freely in rich, light soil. Half-hardy annual.	
“ MARGINATUM. Silvery, glittering leaves.....	10
“ GILO. Scarlet fruit, size of cherry.....	10
“ WHITE EGG.....	10
“ SCARLET EGG.....	10
“ CAPSICASTRUM. (Jerusalem Cherry).....	10
STOCKS. The Stock is one of the most popular, beautiful, and important of our garden favorites, and whether for bedding, massing, edging, ribboning, or pot culture, it is unsurpassed either for brilliancy and diversity of color, or profusion and duration of bloom. Half-hardy annual.	
“ LARGE FLOWERING TEN-WEEKS. Mixed.....	10
“ DWARF BOUQUET. Mixed.....	10
“ PYRAMIDAL. Mixed.....	10
“ INTERMEDIATE, or AUTUMN-FLOWERING. Mixed ...	10
“ “ “ “ White ...	10
“ GERMAN BROMPTON. Mixed.....	10
“ “ “ “ White.....	10
SWEET WILLIAM (DIANTHUS BARBATUS). A well-known, free-flowering popular favorite, producing a splendid effect in beds, mixed flower and shrubbery borders. Hardy perennial.	
“ DOUBLE-FLOWERING. Finest mixed.....	10
“ AURICULA-FLOWERED. Closely resembles the Auricula.....	10
“ FINE MIXED.....	10
THUNBERGIA. Extremely ornamental climbers, much admired, very free bloomers, good for trellis, stems of trees, and in the greenhouse, or out of doors in Summer in a warm situation. Tender annual.	
“ ALATA. Buff, with dark eye.....	5
“ AURANTIACA. Bright orange, dark eye.....	5
“ BAKERII. Fine white.....	5
“ FINE MIXED.....	5
VENUS' LOOKING-GLASS. Rich blue.....	5
VERBENA. Well known and universally popular bedding plants; may be treated as half-hardy annuals. Seeds should be sown under glass, if possible, early in the Spring. Plants grown from seed are much more healthy, and make larger and hardier plants than those grown from cuttings, and are also very fragrant.	
“ HYBRIDA. Choice seed, saved only from the most beautiful named flowers.....	25
“ STRIPED. Excellent flowers, with broad carnation-like stripes.....	25
“ FINE MIXED.....	10
VINCA ROSEA.....	10
“ ALBA. Pure white.....	10

	Per pkt.
VINCA MIXED.....	\$0 10
VIOLA ODORATA. Perpetual (violets).....	25
“ COMMON. Sweet scented.....	10
“ CORNUTA. Blue.....	10
“ “ ALBA. White.....	10
VISCARIA. A genus of remarkably pretty, profuse-flowering plants, producing a striking effect in beds, ribbons, or mixed borders. Hardy annual.	
“ Mixed.....	5
WAITZIA. Mixed. Very pretty everlastings, bearing their flowers in clusters. Half-hardy annual.....	25
WALLFLOWER. A well known and much admired class of plants, prized for their fragrance. Half-hardy perennial.	
“ FINE MIXED. Single.....	5
“ DARK BROWN. “.....	10
“ BRANCHING. Double and fine.....	10
“ FINEST DOUBLE. German mixed.....	10
WHITLAVIA. One of the most charming California annuals, very effective for bedding or mixed borders. Grows freely in any soil. Hardy annual.	
“ GRANDIFLORA. Fine violet blue.....	5
“ “ ALBA. Pure white.....	5
“ GLOXINOIDES. Tube of corolla pure white, and the limbs of a delicate light blue.....	5
XERANTHEMUM. Remarkably showy, free flowering everlastings, valuable for Winter bouquets. Hardy annuals.	
“ ANNUM, FL. ALBA PL. Double white.....	5
“ “ CÆRULEA, FL. PL. Double purple.....	5
ZEA JAPONICA FOL. VARIEGATA (JAPANESE MAIZE). A valuable addition to our ornamental foliage plants, presenting a beautiful appearance; large tufty foliage, broadly ribboned in all its length with alternate stripes of white and green. Half-hardy annual.....	5
ZINNIA ELEGANS. Annuals of great beauty and brilliancy, of branching habit and superb colors, continue in bloom a long time, very effective in beds, groups, or mixed borders. Half-hardy annual.	
“ “ Finest double varieties mixed; from select flowers,	10
“ “ Separate colors.....	10

Ornamental Grasses.

I have 12 varieties of the above, and all are useful for bouquets, and all are suitable for the flower border. Per packet, 10 cents.

Please Notice.

At the rates quoted, I will forward Seeds by mail *free*, on receipt of price, except Beans, Peas, Corn, Onion Sets, Bird, Fruit, and Miscellaneous Seeds. In ordering these, twenty cents per quart must be added for postage.

All Vegetable Seeds, in packets, five cents each, except Peas, Beans, Corn, and Cauliflower, which are ten cents each.

Half pounds furnished at pound rates; pints furnished at quart rates. Price per bushel given upon application.

VEGETABLE SEEDS.

ASPARAGUS.

Sow in the Fall or as early as the season will permit in the Spring, in drills one foot apart. Keep free from weeds, and in the Spring of the second year transplant into permanent beds.

	Per oz.	Per lb.
CONOVER'S COLOSSAL. A new and improved variety of very large size.....	\$0 10	\$0 75

BEANS (Dwarf, Snap or Bush).

Plant in the Spring as soon as the ground gets warm, in drills three feet apart. Hoe often, but never in moist weather. For a succession, make plantings at intervals of two weeks.

	Per qt.
EARLY VALENTINE. Very early.....	\$0 30
EARLY CHINA	30
EARLY SIX-WEEKS YELLOW.....	25
EARLY RACHEL.....	25
EARLY MOHAWK. Very hardy.....	30
RAFUGEE, or 1,000 to 1. Best for pickling.....	30
DWARF BLACK WAX. Fine, early and productive	40
DWARF WHITE WAX.....	40
LARGE WHITE KIDNEY.	25

BEANS (Pole or Running).

LARGE WHITE LIMA.....	50
DREER'S IMPROVED LIMA.....	60
WHITE DUTCH RUNNER.....	50
SCARLET RUNNER.....	50
GIANT WAX.....	60

BEETS.

For an early supply sow a small quantity early in April, and the main crop the first week in May; but where small roots are desired sow as late as June. Sow in drills about one inch deep, and from fifteen to eighteen inches apart.

	Per oz.	Per lb.
EARLY FLAT BASSANO. Chiefly valued for its early maturity,	\$0 10	75
EARLY BLOOD TURNIP. The standard early sort.....	10	75
DARK RED EGYPTIAN. An early and superior variety.....	15	1 00
SMOOTH LONG DARK BLOOD.....	10	75
SWISS CHARD, or SILVER. This variety, sometimes called "Sea Kale Beet," is cultivated for its leaf stalks, which are served up much like Asparagus, and for its leaves, cooked as Spinach.....	10	75
WHITE SUGAR. Considerably grown in this county for feeding,	10	50

BEET (Mangel Wurtzel).

LONG RED MANGEL. A large, long variety.....	10	50
YELLOW GLOBE.....	10	50
RED GLOBE.....	10	50

BORECOLE, or Kale.

To secure of this hardy, useful Winter vegetable a good crop, deep rich soil is essential; the ground should be trenched two feet deep and liberally manured. Sow about the middle of April, in well prepared soil, covering the seeds thinly and evenly. Plant out in June.

	Per oz.	Per lb.
GREEN CURLED SCOTCH.....	15	1 50
IMPROVED GARNISHING. Very ornamental.....	30	3 00
DWARF CURLED KALE, or GERMAN GREENS.....	15	1 50

BROCCOLI.

This seed should be sown in hot-beds, for early crops, in April; for main crops in May, in beds of well-pulverized, rich soil, making the surface fine, and then beating the seed gently into the ground, and covering it lightly with fine earth.

	Per oz.
EARLY PURPLE CAPE.....	50
WHITE CAPE.....	75

BRUSSELS SPROUTS

Sow in Spring and cultivate as for Cabbage. The plants grow from two to three feet in height; the stems being covered with small sprouts or heads resembling Cabbages, which become very tender upon being touched by frost.

	Per oz.	Per lb.
IMPROVED DWARF.....	25	2 25

CABBAGE.

For Cabbages the ground must be highly manured, deeply dug or plowed, and thoroughly worked. A heavy moist and fresh loam is the most suitable. The early sorts are sometimes sown early in Autumn, and protected in cold

frames through the Winter, and transplanted early in Spring; but more generally at the North they are sown very early in the Spring, in hot-beds, or later in the open ground. In the mild climate of the Southern States, where they will stand the Winter, they are planted out in the Fall. Eighteen inches by two feet apart is the common distance.

	Per oz.	Per lb.
LITTLE PIXIE. Earliest of all.....	30	3 00
EARLY YORK. One of the earliest.....	20	1 50
EARLY WAKEFIELD. (True Jersey variety).....	50	5 00
WINNINGSTADT. One of the best in cultivation for general use	30	3 00
LARGE EARLY SCHWEINFURT. The largest early variety....	50	5 00
FOTLER'S EARLY DRUMHEAD.....	30	3 00
LARGE YORK.....	20	1 50
EARLY FLAT DUTCH.....	50	5 00
PREMIUM FLAT DUTCH.....	30	3 00
LARGE LATE DRUMHEAD.....	25	2 50
LARGE LATE BERGEN.....	30	3 00
MARBLEHEAD MAMMOTH. The largest known.....	40	4 00
RED DUTCH, or PICKLING.....	30	3 00

Savoy Cabbage.

	Per oz.	Per lb.
DRUMHEAD SAVOY (AMERICAN). Very tender and excellent for Winter.....	30	3 00
GREEN GLOBE, or CURLED SAVOY. Very hardy.....	30	3 00
DWARF ULM. Heads small, of first-class quality...	30	3 00

Carrot.

Sow some early sort as soon as the ground is in fair working condition. The main crop should be sown toward the end of April, or first week in May, in drills twelve to fifteen inches apart, covering the seeds evenly to the depth of about half an inch. As soon as the plants are sufficiently strong, thin out the main crop, so as to leave about eight inches between each plant.

	Per oz.	Per lb.
EARLY FRENCH FORCING. Best variety for forcing.....	\$0 20	\$1 50
EARLY HORN. One of the earliest varieties.....	20	1 50
“ HALF LONG RED. Pointed-rooted.....	20	1 50
“ “ “ “ Stumped “	15	1 25
IMPROVED LONG ORANGE.....	15	1 25
ALTRINGHAM	10	1 00

Cauliflower.

For Spring or Summer crop sow the early varieties, at the North, about the middle of September, and when two inches high transplant to three inches apart into a frame covered with glazed shutters, where they must be protected through the Winter; in the Spring transplant two and a half feet apart, into soil prepared as recommended for cabbage. Sow the same varieties for succession in a hot-bed in March, and transplant. For the Autumn crop sow the late varieties in April or May, in the open ground. In dry weather water freely, and as they advance in growth hoe deep and draw the earth to the stems. In the Middle or Southern States sow in a hot-bed in March, and transplant to twenty inches apart each way, in the open ground, in April.

	Per oz.	Per lb.
EARLY PARIS. This is one of the earliest and best sorts	\$1 00	\$12 00
ERFURT EXTRA EARLY DWARF (True). Choice seed, from the best growers in Europe. Per packet, 50 cents; per oz., \$10 00.		
ERFURT EARLY DWARF. Per packet, 25 cents. per oz., \$2 50.		
LENORMAND. (SHORT STEMMED). A large, late variety, of superior quality.....	1 25	15 00
WALCHEREN. Very hardy.....	75	6 00

Celery.

Sow in seed bed in Spring, and when three inches high transplant into a temporary bed three inches apart each way. When about eight inches high, again transplant to where they are to grow, setting them in rows five feet apart, and six inches apart in the row. Give good culture and get all the growth possible till three or four weeks before taken up, when the leaves should be carefully straightened up, held firmly together, and earthed up sufficiently to blanch them.

	Per oz.	Per lb.
HALF DWARF WHITE	\$0 40	\$ 400
INCOMPARABLE DWARF WHITE. A very dwarf late white	30	3 00
SANDRINGHAM WHITE.....	30	3 00
BOSTON MARKET.....	50	5 00
WHITE SOLID.....	30	3 00
CELARIAC, or TURNIP ROOTED.....	30	3 00

Chervil.

Cultivate and use like Parsley. Sow at any time in the Spring in shallow drills one foot apart.

CURLED.....15 cents per oz., \$1 25 per lb.

Corn for Garden Culture.

Plant in May, and for a succession, every two weeks until July, which will bring it in for use from early Summer until the occurrence for hard frost.

	Per qt.	Per peck.
EARLY DWARF SUGAR.....	25	\$1 50
EARLY MINNESOTA. Very early.....	25	1 50
DARLING'S EARLY SUGAR. The earliest of the tall, sweet varieties	25	1 50
MAMMOTH SWEET. One of the largest varieties and late...	25	1 50
EVERGREEN SWEET. The latest and sweetest variety.....	20	1 25
CROSBY'S EARLY SUGAR, or BOSTON MARKET.....	25	1 50
MOORE'S EARLY CONCORD. Ears very large and well filled	25	1 50

Corn for Field Culture.

	doz.	hund.
EARLY YELLOW CANADA	\$0 50	\$3 00
EARLY DUTTON.....	50	4 00
LARGE YELLOW FLINT.....	50	3 00
LARGE WHITE FLINT.....	50	3 00
WHITE POP CORN. For Parching, per bush. \$2.50; per bl. \$6.		

Cress, or Peppergrass.

Extensively used as a small salad. Sow early in Spring, very thickly in shallow drills. The sowings should be repeated at short intervals, as it soon runs to seed.

	Per oz.	Per lb.
EXTRA CURLED. Fine flavor and beautiful foliage.....	10 cts.	60 cts.

Cress (Water).

TRUE ERFURT. A new, sweet variety.....	50 cents per oz., \$5 per lb.
--	-------------------------------

Corn Salad, or Lamb's Lettuce.

Sow early in Autumn or Spring in shallow drills, one-fourth of an inch deep. In a high Northern climate it requires protection during Winter with a slight covering of straw.

CORN SALAD.....	15 cents per oz.; \$1 per lb.
-----------------	-------------------------------

Cucumber.

Sow in hot-bed or frame for early crop, for main crop in open ground plant in hills eight or ten seeds in each, giving a shovelful of well-rotted manure to each hill; thin out to four plants.

	Per oz.	per lb.
EARLY RUSSIAN. The earliest in cultivation.....	\$0 15	\$1 50
EARLY GREEN CLUSTER. A short, prickly variety, bearing in clusters.....	15	1 00
EARLY FRAME.....	15	1 50
SHORT GREEN.....	15	1 00
EARLY WHITE SPINE. The best sort for the table.....	15	1 00
LONG GREEN PRICKLY.....	20	1 50
SMALL JERKIN or BURR. Used only for pickles.....	25	2 50
GENERAL GRANT. A very fine variety, either for forcing or for culture in the open ground. It is perfect in form, solid and crisp, and of a most agreeable flavor; from twenty- four to thirty inches in length.....		25c. per pkt.

English Frame Variety.

The following varieties are highly recommended for forcing:—

	Per pkt.
MARQUIS OF LORNE.....	\$0 25
BLUE GOWN.....	25
TELEGRAPH.....	25
SION HOUSE, IMPROVED.....	25
CUTHILL'S BLACK SPINE.....	25

Egg Plant.

Sow in a hot-bed or very early in the Spring, in a warm, sheltered situation in open ground, where they can be protected by hand-glasses. When three or four inches high, and the warm weather has set in, transplant them into well-enriched ground, about thirty inches apart each way.

	Per oz.	Per lb.
EARLY LONG PURPLE. Early.....	30	\$3 50
NEW YORK IMPROVED. A superior market variety.....	60	8 00
BLACK PEKIN.....	75	10 00

Endive.

Make the first sowing about the middle of May, on a bed of well-pulverized rich soil, scattering the seed thinly, and covering it lightly. For the main crop sow in the middle of June, and again about the middle of July; and for plants to stand the Winter, sow early in August. When the plants are about two inches high transplant into nursery beds upon rich, well-prepared soil.

	Per oz.	Per lb.
GREEN CURLED.....	\$0 25	\$2 50
BROAD LEAVED BATAVIAN.....	25	2 50

Kohl-Rabi.

Treat the same as Cabbage.

	Per oz.	Per lb.
EARLY WHITE VIENNA.....	\$0 40	\$4 00
EARLY PURPLE VIENNA.....	40	4 00

Leek.

Sow very early in Spring. in drills six inches apart and one inch deep. When they are about six inches high plant them out in rows eight inches apart.

LARGE AMERICAN FLAG.....30 cents per ox , \$3 per lb.

Lettuce.

For an early crop sow under glass in February, and transplant on a well prepared bed in some sheltered corner. For successive crops sow in beds in March, and at intervals of about a fortnight, until the end of May. The Hammersmith and Brown Dutch varieties may be sown in September, in a dry, sheltered situation, and if protected by a loose covering of straw and evergreen boughs, will stand the Winter well and give a good crop early in the Spring.

	Per oz.	per lb.
EARLY CURLED SIMPSON. A superior early variety.....	\$0 25	\$2 50
TENNIS BALL.....	30	3 00
EARLY BUTTER SALAD.....	30	3 00
BOSTON MARKET.....	30	3 00
ROYAL SUMMER CABBAGE.....	30	3 00
ALL THE YEAR ROUND ...	30	3 00
ICE DRUMHEAD. Heads readily.....	20	2 00
HAMMERSMITH HARDY GREEN. One of the best for Autumn sowing to stand Winter.....	25	2 50
HANSON LETTUCE. Heads very large, solid, tender, crisp, and of fine flavor.....	30	3 00
PARIS WHITE COS.....	30	3 00
BROWN DUTCH. An excellent sort for Winter sowing.....	25	2 50

Martynia.

A hardy annual plant, the seed pods of which, if picked when green and tender, make excellent pickles. Sow in May, in the open ground, about three feet each way, where the plants are to remain ; leave but one plant in a hill, or a few seeds may be sown in a hot-bed and afterwards transplanted. 40 cents per ounce, \$4 per pound.

Melon (Water.)

Plant in hills six to eight feet apart, in May. Select warm, light, dry ground, and in preparing the hills let them be dug out broad, and deep as the soil will admit ; fill at least one-third full of the best decomposed stable manure, and mix thoroughly with the soil, filling up a little above the level of the ground. As soon as the plants make their appearance, water them with a solution of guano (two pounds to a barrel of water), and this may be repeated twice a week until the plants are strong and well established. With this treatment they will grow luxuriantly and bear abundantly.

	Per oz.	per lb.
MOUNTAIN SWEET.....	\$0 15	\$1 00
MOUNTAIN SPROUT, or LONG CAROLINA.....	15	1 00
PHINNEY, EARLY OVAL, Bright red flush, sweet, tender and well flavored.....	20	1 50
GIPSEY.....	15	1 00
BLACK SPANISH.....	15	1 50
CITRON, for preserving.....	20	1 50

Melon (Musk).

GREEN CITRON.....	15	1 00
NUTMEG.....	15	1 00
WHITE JAPAN.....	20	1 50
CHRISTIANA.....	15	1 50
SILL'S HYBRID.....	20	1 50
SKILLMAN'S FINE NETTED.....	15	1 00
LARGE YELLOW CANTALOUPE.....	15	1 00
CASSABA.....	15	1 50

Mustard.

For early use sow on a light hot-bed, in March, and for a general crop, at intervals through the Spring, in rows six inches apart, and rather thick in the rows ; cut it when about an inch or two high.

	Per oz.	per lb.
WHITE LONDON.....	10	40
BROWN or BLACK.....	10	40

Nasturtium.

The seeds while young and succulent, are pickled and used as capers. The plants are also highly ornamental.

	Per oz.	per lb.
TALL NASTURTIIUM.....	20	\$2 00

Okra.

Plant late in the Spring after the ground has become warm, in hills about 2½ feet apart, and thin to three plants to a hill. Hoe often and earth up a little to support the stems. The pods should be gathered while quite young and tender.

	Per oz.	per lb.
IMPROVED DWARF GREEN.....	10	75
LONG GREEN.....	10	75

Onion.

The main crop should be sown as early as the ground may be in working condition, in March or April. Sow the seeds thinly and regularly, and cover with the soil displaced in making the drills or, where this is too lumpy, with other fine soil.

Onion sets and tops are placed on the surface in shallow 12 inch drills, about 4 inches apart, slightly covered. Potato Onions should be planted in April, ten inches apart, with bulbs slightly covered.

	Per oz.	per lb.
EARLY RED.....	\$0 30	\$4 00
WETHERSFIELD LARGE RED.....	25	3 00
DANVER'S YELLOW	35	4 50
YELLOW DUTCH.....	30	4 00
YELLOW GLOBE.....	30	4 00
WHITE PORTUGAL.....	35	4 50
WHITE GLOBE. Very fine.....	50	6 00
	Per quart.	
TOP, or BUTTON ONION.....		35c.
POTATO ONIONS.....		35c.
ONION SETS. White.....		35c.
ONION SETS. Yellow.....		30c.

New Italian Onions.

These varieties grow to a very large size in strong soil, and are particularly adapted for culture in the Southern States. They are of a very mild flavor, and much liked by all who have tried them.

	Per oz.	per lb.
NEW GIANT ROCCA OF NAPLES.....	\$0 35	\$4 00
GIANT WHITE TRIPOLI.....	35	4 00
NEW QUEEN ONION... ..	40	5 00

Parsley.

Soak the seeds a few hours in tepid water, and sow early in the Spring in one-foot drills; thin out the plants to three or four inches apart.

	Per oz.	per lb.
CURLED or DOUBLE.....	\$0 10	\$1 00
COVENT GARDEN GARNISHING.....	15	1 00

Parsnip

Sow as early in Spring as the ground can be found in fair working condition, scattering the seed thinly, and covering half an inch to one inch of the finest soil. When the plants are two or three inches high thin them out, leaving six or eight inches between them.

	Per oz.	per lb.
LONG SMOOTH..	\$0 10	\$0 75
STUDENT.....	10	75

Peas.

The planting for an early crop of garden Peas should be made in the Spring, as soon as the ground can be worked, in a warm, dry situation, and covered about three inches. The ground must be manured the year previous, or the Peas will be apt to grow too much to straw. Use thoroughly decomposed manure, if any, just before planting. In dry weather the peas should be soaked five or six hours before planting, and if the ground is very dry should be watered in drills.

Extra Early.

	Per qt.	per pck.
CARTER'S FIRST CROP	\$0 30	\$2 25
DAN O'ROURKE. One of the earliest.....	30	2 25
TOM THUMB Very dwarf.....	40	2 50
BLUE PETER. Exceedingly dwarf.....	40	2 50
McLEAN'S LITTLE GEM.....	40	2 50
LAXTON'S ALPHA. The earliest wrinkled.....	50	4 00

General Crop.

	Per qt.	per pck.
McLEAN'S ADVANCER. A standard sort.....	\$0 40	\$3 00
LAXTON'S PROLIFIC LONG POD.....	40	2 50
CHAMPION OF ENGLAND. Most popular Pea grown.....	30	2 25
DWARF SUGAR. Edible pods.....	50	4 00
TALL SUGAR. " "	60	4 50
BLACK-EYED MARROWFAT.....	20	1 00
VEITCHES, PERFECTION.....	40	3 50

Pepper.

Sow early in hot-bed, in the Northern or Middle States, or in the open ground, in a seed-bed about the middle of Spring, in a light warm soil. Transplant when about three inches high, one foot apart, in eighteen inch drills, and earth up a little.

	Per oz.	per lb.
LARGE BELL, or BULL NOSE.....	\$0 30	\$4 00
CAYENNE (TRUE).....	30	4 00
SQUASH, or TOMATO SHAPE.....	30	4 00
CHERRY RED	30	4 00
SWEET MOUNTAIN.....	40	4 00

Pumpkin.

Usually planted in corn fields, where the vines can grow to a great length, but can be profitably raised in fields by themselves. Plant in hills 8 feet apart.

	Per oz.	Per lb.
LARGE CHEESE.....	\$0 10	\$0 60
CONNECTICUT FIELD	10	40
MAMMOTH. Grown to a large size.....	30	3 00

Radish.

The earliest varieties are raised by our market gardeners in hot beds. They can be sown in the open ground as soon as soil can be worked, in drills from six to eight inches apart, and thin to two inches apart. Sow every ten or twelve days for a succession. The Winter varieties should be sown in August, taken up before severe frosts, and stored in the cellar.

	Per oz.	Per lb.
EARLY SCARLET TURNIP.....	\$0 10	\$1 00
WHITE TURNIP.....	10	1 00
OLIVE-SHAPED.....	15	1 25
EARLY SHORT TOP, LONG SCARLET.....	10	75
LONG SALMON	10	1 00
FRENCH BREAKFAST. Best for early forcing	15	1 50
BLACK SPANISH WINTER. A long, black radish, of very large size and firm texture, with dark green leaves.....	15	1 50
RHAPHANUS CAUDATUS, or RAT-TAIL RADISH. A most remarkable vegetable from India, which produces in a short time pods from one to three feet long.....	50	

Rhubarb.

Sow in Spring, in a seed bed, in drills one foot apart. Cultivate well during the season, and in the Autumn or following Spring the roots should be transplanted into deep, rich soil, from two to three feet apart. They are fit for use about the third Spring after planting. The most expeditious mode to procure a supply is to plant roots already grown, which will come into use immediately.

VICTORIA. Large, fine for cooking.....	25 cents per oz., \$2 per lb.
LINNÆUS. Large, tender, and very fine.....	25 " " 2 "

Salsify, or Oyster Plant.

Sow the seed early in Spring, in drills eight inches apart. When two or three inches high, thin them to about six inches apart. They are ready for use in October, and continue good through the Winter and early Spring. 30 cents per oz., \$2 per pound.

Spinach.

For Fall use, sow middle of August; for Winter and early Spring, middle of September, and for early Summer, as early as the season will admit, in drills one inch deep and one foot apart.

	Per oz.	Per lb.
ROUND, or SUMMER.....	\$0 10	\$0 50
PRICKLY, or FALL.....	10	50
NEW ZEALAND. Grows very large and luxuriant in warm, rich soil.....	15	1 50

Squash.

The Squash is so sensitive of cold, that it cannot be planted with safety in the Middle or Northern States before the Middle of May. The hills should be highly manured and prepared in a similar manner as those for Cucumbers, all sorts thinned to not more than three plants to the hill.

	Per oz.	Per lb.
EARLY YELLOW BUSH SCOLLOPED.....	\$0 10	\$1 00
EARLY WHITE BUSH SCOLLOPED.....	10	1 00
EARLY BUSH SUMMER CROOK-NECK	10	1 00
FALL OR WINTER CROOK-NECK.....	10	1 00
BOSTON MARROW.....	15	1 50
HUBBARD	15	1 50
MAMMOTH	40	4 00

Tomato.

For early use sow in February or March, in boxes or pots, and place near a window or in a hot-bed. When about two inches high, prick them out singly in small plots, and nurse carefully in frames, and when the danger of frost is past plant them out in a sheltered situation, where they may have the full influence of the sun. To hasten the maturity of the first fruit which sets, pinch off the extremities of the tops, and all the secondary shoots which afterwards appear above the flowers. When the desired number are about half-grown, commence stripping off the leaves, cutting off the new shoots, so that at length the plants may be completely bared of their leaves and the fruit fully exposed to the sun.

	Per oz.	Per lb.
TROPHY.....	\$ 50	\$5 00
HATHAWAY'S EXCELSIOR.....	30	3 00
CONQUEROR.....	30	4 00
GREEN GAGE. The most beautiful and useful yellow Tomato.	40	4 00
GENERAL GRANT.....	30	3 00
LARGE SMOOTH RED.....	30	3 00
LARGE YELLOW.....	30	3 00
YELLOW PLUM.....	30	3 00
RED CHERRY.....	30	3 00
STRAWBERRY, or WINTER CHERRY. Has a pleasant strawberry-like flavor. In its natural state it is served as a desert.....	50	5 00
LITTLE GEM.....	50	5 00
ACME.....	40	4 00
CANADA VICTOR.....	30	3 00

Turnip.

For the Spring crop, sow the early sorts as soon as the seed can be got in the ground, in fourteen inch drills, and thin to five or six inches. For the Fall and main crop sow at the North, from the middle of July to the last of August, in drills. In the field Turnips are more generally sown broadcast, though much the largest crops are obtained by drill culture.

	Per oz.	Per lb.
EARLY FLAT DUTCH.....	\$0 10	\$0 75
WHITE STRAP-LEAVED.....	10	75
RED-TOP STRAP-LEAVED. The best for Spring sowing and for all garden culture.....	10	75
LARGE WHITE NORFOLK.....	10	75
LONG WHITE, or COW'S HORN.....	10	75
WHITE GLOBE. Root globular, skin smooth, perfectly white, Flesh white, neck and tap-root small.....	10	75
YELLOW ABERDEEN PURPLE TOP.....	10	75
ROBERTSON'S GOLDEN BALL.....	10	75
LARGE YELLOW GLOBE.....	10	75

Swedish, or Ruta-Baga.

	Per oz.	Per lb.
SKIRVING'S PURPLE TOP.....	\$0 10	\$9 75
LAING'S IMPROVED.....	10	75
IMPROVED AMERICAN. Large grown, both for the table and for feeding stock. The flesh is very solid and is of fine quality; keeps well until Summer.....	10	75

Pot, Sweet and Medicinal Herbs.

Sow in Spring, in shallow drills one foot apart, and thin out or transplant. Care should be taken to harvest them properly, and cut on a dry day just before they come into full bloom.

	Per oz.		Per oz.
ANISE.....	\$0 15	HYSSOP.....	\$0 50
BALM.....	50	LAVENDER... ..	40
BASIL SWEET.....	50	MARJORAM SWEET.....	40
BENE.....	30	ROSEMARY.....	50
BORGE.....	25	SAFFRON.....	15
CARAWAY.....	15	SAGE.....	30
FENNEL SWEET.....	15	SUMMER SAVORY.....	30
HOREHOUND.....	50	THYME.....	50

GRASS SEED FOR LAWNS.

FINEST MIXED. For making new or improving old garden lawns and croquet grounds, consisting of the best dwarf-growing grasses ; 25 cents per quart; \$4 per bushel.

FRUIT SEED.

Apple.....per qt.	\$0 40	Pear.....per lb.	\$2 50
Quince.....per lb.	2 50	Peach.....per qt.	10
Strawberry.....per oz.	1 00	Cherry....."	10

MISCELLANEOUS.

Flax Seed.....per qt.	\$0 25	Whale Oil Soap, in cans,	
Chinese Sugar Cane...."	25	22c., 50c., & \$1 00	
Cotton Seed.....per lb.	30	Cuba Bast.....per lb.	1 00
Broom Corn.....per qt.	25	Grafting Wax, per pkg., 15c., 25c. & 40	
Osage Orange....."	75	Roffea, for tying.....	75

USEFUL TABLE.

Showing the number of Plants, Trees, Shrubs, etc., required to set an acre of ground, at given distances.

6 inches by 6 inches.....	174,240	6 feet by 6 feet.....	1,210
1 foot by 1 foot.....	43,560	8 " 8 feet.....	680
1½ feet by 1½ feet.....	19,360	9 " 9 feet.....	537
2 feet by 1 foot.....	21,780	10 " 10 feet.....	435
2 " 2 feet.....	10,890	12 " 12 feet.....	302
2½ " 2½ feet.....	6,000	15 " 15 feet.....	194
3 " 1 foot.....	14,520	18 " 18 feet.....	134
3 " 2 feet.....	7,000	20 " 20 feet.....	103
3 " 3 feet.....	4,840	25 " 25 feet.....	70
4 " 4 feet.....	2,722	30 " 30 feet.....	40
5 " 5 feet.....	1,742	40 " 40 feet.....	27

USEFUL TABLES.

AVERAGE QUANTITY OF SEED SOWN TO AN ACRE.

IN DRILLS.		IN DRILLS.	
Dwarf Beans.....	1½ bush.	Salsify.....	10 to 12 lbs.
Early Peas.....	1¼ "	Turnips.....	1 to 1½ "
Marrowfat Peas.....	1¼ "		
Beets	4 to 5 lbs.	IN HILLS.	
Carrots	2 to 3 "	Pole Beans	10 to 12 qts.
Onions.....	5 to 6 "	Corn.....	8 to 10 "
Potatoes (cut tubers)....	10 bush.	Cucumbers.....	1 to 2 "
Parsnips... ..	4 to 5 lbs.	Musk Melon.....	2 to 3 "
Radish.....	6 to 8 "	Water Melon	4 to 5 "
Ruta-Baga.....	1 to 1½ "	Pumpkin.....	5 to 6 "
Spinach	10 to 12 "	Squash.....	4 to 5 "

QUANTITY OF SEED REQUIRED FOR A GIVEN LENGTH OF DRILL.

Asparagus.....	1 oz. to 60 ft. of drill.	Parsley.....	1 oz. to 150 ft. of drill.
Beet.....	1 oz. to 50 "	Parsnips.....	1 oz. to 200 "
Beans, dwarf..	1 qt. to 100 "	Peas.....	1 qt. to 100 "
Carrot.....	1 oz. to 150 "	Radish.....	1 o. to 100 "
Endive.....	1 oz. to 150 "	Salsify.....	1 oz. to 70 "
Okra.....	1 oz. to 40 "	Spinach.....	1 oz. to 100 "
Onion.....	1 oz. to 100 "	Turnip	1 oz. to 150 "
Onion Sets....	1 qt. to 20 "		

QUANTITY OF SEED REQUIRED FOR A GIVEN NUMBER OF HILLS.

Pole Beans.....	1 qt. to 150 hills.	Musk Melon....	1 oz. to 75—100 hills.
Corn	1 qt. to 200 "	Pumpkins.....	1 oz. to 60—80 "
Cucumber	1 oz. to 150 "	Squash.....	1 oz. to 60—80 "
Water Melon....	1 oz. to 40—60 "		

QUANTITY OF SEED REQUIRED FOR A GIVEN NUMBER OF PLANTS

About.		About.	
Asparagus, 1 oz.....	500 plants.	Pepper, 1 oz	1,000 plants.
Cabbage, 1 oz.....	2,000 "	Tomato, 1 oz.....	1,500 "
Cauliflower, 1 oz.....	2,000 "	Thyme, 1 oz.....	5,000 "
Celery, 1 oz.....	3,000 "	Sage, 1 oz.....	1,500 "
Leek, 1 oz.....	1,500 "	Savory, 1 oz	2,000 "
Endive, 1 oz.....	3,000 "	Marjoram, 1 oz.....	1,500 "
Egg Plant, 1 oz.....	1,000 "	Rhubarb, 1 oz.....	500 "
Lettuce, 1 oz	3,000 "		

Price List of Flower Seeds,

BY WEIGHT.

	PER OZ.		PER OZ.
Ageratum Mexicanum, Blue.	\$0 75	Lupins, mixed.....	\$0 40
Sweet Alyssum.....	75	Mignonette, sweet.	25
Amaranthus Tricolor (<i>Joseph's</i>		Mignonette, large-flowered.....	30
Coat)	75	Nasturtium (<i>mixed Tom Thumb</i>)..	40
Asters, mixed.....	4 00	Nemophila, mixed.....	40
Balsams, mixed double.....	1 00	Pansy, or Heart's Ease mixed..	5 00
Balsams, double, pure white....	1 00	Peas, Sweet Peas, mixed.	20
Balsams, double, crimson.....	1 00	Petunia, fine mixed.	7 00
Balloon Vine.....	50	Phlox Drummondii, fine mixed..	1 00
Calliopsis, mixed.....	50	Pink, mixed China.....	1 00
Canary Bird Flower	75	Poppy, mixed German	50
Candytuft, white.....	40	Portulaca, splendid mixture....	75
Canna (<i>Indian Shot</i>), fine mixed,	50	Portulaca, best mixed <i>double</i> ..	5 00
Carnation Pink	1 00	Salvia Splendens, rich scarlet...	6 00
Cineraria Maritima (<i>Dusty Miller</i>)	75	Smilax. Fine for Florists.....	3 00
Cockscomb, mixed.....	75	Snap-Dragon, mixed tall	75
Convolvulus Major (<i>mixed Morn-</i>		Stock, Ten-Weeks, mixed.....	1 00
<i>ing Glory</i>).....	50	Stock, finest Winter, or Brompton,	5 00
Convolvulus Minor (<i>dwarf</i>).....	30	Sunflower, new double.....	50
Cypress Vine, red, white, and		Sweet William.....	60
mixed.....	60	Tassel Flower, scarlet.....	75
Four o'Clocks, finest mixed.....	30	Thunbergia, fine mixed	50
Globe Amaranthus, mixed.. ...	60	Verbena, hybrid mixed	2 50
Hollyhock, double mixed.....	1 00	Wallflower.....	50
Job's Tears.....	25	Zinnia, double white.....	1 00
Larkspur, dwarf rocket.....	60	Zinnia, double mixed... ..	70

PLANTS BY MAIL.

I send through the mail, annually, hundreds of packages of plants, the most of which reach their destination safely, and in good condition, yet I do not recommend the mail as a medium through which to transmit plants, unless you are actually compelled to use it.

In sending orders, it will be to your advantage, if you can possibly be reached by express, always to order your plants sent in that way, as I can send much larger and better plants, and it is not necessary to disturb their roots in packing.

Below I give a list of varieties, with prices, postage prepaid, which I can best send by mail, the foliage of most being comparatively small, and not so liable to get damaged in transit ; but with the exception of the largest and most bulky kinds, all plants, if really necessary, can be packed so as to carry very safely by mail.

	EACH.	PER DOZ.		EACH.	PER DOZ.
Achyranthus.....	\$0 25	\$2 00	Liliums	\$0 30	\$3 00
Alternantheras	25	2 00	Lycopodiums	30	3 00
Antirrhinums.....	25	2 00	Pansies	20	2 00
Carnations	25	2 00	Pelargoniums.....	30	3 00
Chrysanthemums.....	25	2 00	Pentstemons.....	30	3 00
Coleus.....	25	2 00	Petunias, Double and		
Dahlias.....	25	2 00	Single.....	30	3 00
Fuchsias	25	2 00	Phloxes.....	25	3 00
Gazanias.....	25	2 00	Roses, Monthly.....	25	2 00
Geraniums, Double.....	30	3 00	" Hybrid Perpetual..	30	3 00
" Variegated...	30	3 00	Salvias.....	25	2 00
" Zonale.....	30	3 00	Tigridia ..	15	1 50
" Scented	30	3 00	Tropæolum.....	20	2 00
Heliotropes.....	25	2 00	Tuberose, Double.....	15	1 50
Lantanas.....	25	2 00	Verbenas.....	10	1 00
Lobelias	25	2 50			