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## J. T. SMITH \& SONS’

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## NOTICE.

In again offering our Annual Catalogue to the public, we do so with much pleasure, and are glad to announce that the quality of our stock, which has given such good results in past years, has been improved and largely increased during the present season; and also that many valuable New and Rare varieties hare been added, so that we believe it to be as complete as any collection in the country. Our facilities for propagation are now so perfect, that we are able to insure good quality at the lowest rates. Where a considerable quantity is wanted, we can give special inducements.

In order to meet the increased demand for our Plants, \&c., we have been induced to extend a part of our business to the city of Manchester, where the Railway and Express facilities enable us to better dispatch goods in all directions, with the least possible delay. We have erected an extensive range of houses, seren in number, nearly one hundred feet in length, on the corner of Pearl and Maple Streets, about fifteen minutes walk from the Railroad Station. And we cordially invite all to visit our establishment and satisfy themselves of the superiority of our stock before purchasing elsewhere.

You will also notice that we have combined our Plant and Seed catalogue in one; as many of our customers who order seeds also order plants, and as we have to repeat a great many articles in one catalogue that we have in the other, we concluded to combine both in one, thereby saving time and expense, and making it much more convenient for all.

Nearly every variety of plants named in this catalogue can be sent by mail with perfect safety to any part of the United States, where the time will not exceed ten days. In some cases smaller plants will have to be sent them by express, but all will be well rooted and will readily grow, and will be sent Post Paid at catalogue prices.

All orders for Seeds or Plants by Mail should be directed as heretofore to Brentwood, N. H.

Orders from unknown correspondents, unless accompanied by a remittance or satisfactory reference, will be sent by express, C. O. D.

No charges for boxes, baskets, or packing, and all packages delivered at Railroad Stations or Express Offices, free of charge.

## J. T. SMITH \& SONS,

Manchester, N. H. - . . . Brentwood, N. H.



German Pansies. Pages 20 and 49.


Sanvitalia. Page 5.


Dwarf Chrysanthemum Flowered Aster. Page 37.


Smilax. (Myrsiphyllium Asparagoides.) Pages 28 and 52.


Reid's Improved Quilled Aster. Page 37.


Hedgehog Aster. Page 38.


Ipomea Coccinea. Page 46.



Group of Choice Verbenas. Pages 23 and 53.


Dwarf Nasturtium. Page 25. Ipomea Purpurea Marmorata. Page 46.


Truffaut's French Peouy-llowered Aster. Page 37.


Phlox Drummondii. Page 50.


Rhodanthe Maculata. Page 51.


Convolvulus Minor Tricolor. Page 41.



Double Portulaca. Page 50.


Touble Zinnia. Page 54.


Darling's Early Sweet Corn. Page 59.


Moore's Early Concord Corn. Page 59.


Red Cob Sweet Corn. Page 59.


Wethersfield Large Red Onion. Page 61.


Danvers Yellow. Page 61.


Tennisball Lettuce. Page 60.


Boston Curled Lettuce. Page 60.


Long Green Cucumber. Page 59.


Large Musk Melon. Page 60.


White Spine Cucumber. Page 59.


Summer Crook-neck Squash. Page 63.


Winter Crook-neck Squash. Page 63.



Turban Squash. Page 63.


Boston Marrow Squash. Page 63.


Early Turnip Blood Beet. Page 57.


Early Bassano Beet. Page 57.


Egyptian Beet. Page 5\%.


Sweet German Turnip, Page 64.


Red Top Strap Leat Turnip. Page 64.

## NEW, RAREAND SELECT

## PLANTS

## FOR THE SPRING OF 1874.



Emperor.-New Ivy-Leaved Geranium.

REMARKABLE variety of Ivy-leaved Geranium, with a scandent or trailing babit, adapted for training on conservatory wall or pillars, on which it will reach 12 or 18 feet in hight. It is free and vigorous in growth, with large, handsome, full expanded leaves, impressed with an angular brown zone in the center. Flowers rose with spot on upper petals. \$1.00 each.

Aline Sisley.-New Double White Geranium.
Dwarf, compact, free flowering habit; flowers double and pure white. $\$ 1.00$.

## Le Negre.-New Double Geranium.

Umbels from 4 to 6 inches in diameter; flowers medium-sized, very full, perfect in shape, with rich maroon colored imbricated petals, which are of a dark wine red on the reverse side. A very free blooming variety, and entirely distinct in color from any of its kind yet known. 50 cents each.

## Le Progress.-New Double Geranium.

This is a great improvement on that valuable new colored Geranium, Victor of Lyons; foliage glossy green; nice zone, producing abundance of magenta colored blooms suffused with purple; quite an acquisition to this class, and by far the best double yet sent out. 50 cents each.

## Fernerfolia Odorata.-Geranium.

This w:as raised from the old Denticulata, but is much more finely cut in the leaf, and is a very strong grower. It never changes its beautiful, fern-like appearance, and is one of the easiest geraniums to grow at all seasons of the year . The fragrance is pleasing, and it is an exceedingly beautiful plant. 50 cents each.

> Lady Edith.-New Ivy-Leaf Geranium.

This beautiful novelty is the result of a cross between a Zonale and Ivy-Leaf Pelargonium. Flowers crimson, tinged with purple, profuse bloomer, leaves and habit of plant very lovely, quite new and distinct in character. 50 cents each.

## New Pelargoniums.

Conquest, (New) deep purplish crimson, with dark maroon spot on top petals compact growth and free bloomer. 75 cents each.
Majestic, (New) crimson, with black spot on top petals, large white throat, fine show flower. 75 cents each.
Warrior, (New) light crimson top petals, with large maroon spot, deep rose lower petals, very large flower, profuse bloomer. 75 cents each.

Mrs. J. C. Mapping.-White Edged Geranium. (With White Flowers.)

Here we have a variety with not only the beautiful variegated leaves, but having at the same time pure white flowers, which entirely obviates the necessity of taking off the flowers. It is easy to conceive what the effect of a bed of this variety would be in a well-arranged flower garden. The habit of the plant appears good and vigorous, and we have no doubt it will fully sustain the high character we receive with it. \$1 each.

## New Pelargoniums--of 1873.

Coquette de Plessis, white, with a bright rosy carmine blotch on upper petals, and feather-like center lines, under petals tipped with rosy crimson, with white side belts; very early and a profuse bloomer. 50 cents each.
Crispiflora, white, with rose blotches shaded lilac and blue, and beautifully fringed, quite unique. 50 cents each.
Grandis Odorata, an exceedingly beautiful new fragrant-leaved variety, with large flowers, and broad oak-shaped richly fragrant leaves; flowers finely shaded deep violet rose, blotched on the upper lobes. 50 cents each.

## New Double Petunia.-Princess.

Plant is of very rank growth, flower immense size, measuring more than four inches in diameter, outside petals evenly marked white on a purple ground, free bloomer in the open ground, holding its color well; during the last season it has superseded all other double sorts.

Price, 50 cents each; $\$ 4.00$ per dozen.

## Amaranthus Abyssinicus.-New.

New Abyssinian introduction, forming an exceedingly vigorous tree-like specimen of 5 feet in hight by the same in diameter, the stem measuring 3 inches through. The plant is composed of 6 to 8 stout branches, each of which throws out as many smaller ones, which are all terminated, in the first place, by a large, drooping carmine red flower spike, this being subsequently surrounded by 10 to

12 somewbat shorter ones, lending to the plant a highly curious appearance. 1solated on larns or planted at the sides of broad walks this species produces a remarkably striking effect. 50 cents each.

## Begonia Sedeni Magnifica.-New.

A cross between B. Sedeni and B. Boliviensis, with flowers as large again as those of B. Sedeni and of a much more brilliant color. It may be employed either for groups or pot culture; its adaptation for both purposes renders it worthy of being highly recommended. 50 cents each.

## Begonia Sedenia Victoria.-New.

Splendid hybrid of B. Sedeni having bright carmine scarlet flowers and a strong, compact habit. Producing, as it does, a profusion of bloom, its utility for bedding can not be over-estimated. Masses on a lawn, even when riewed from afar, preseat a gorgeous aspect. From the beginning of June, until the end of October, plants bedded out are loaded with their dazzling blossoms. 50 cents each.

## Celosia, Huttonii.-Ready May 1st.

Introduced by Messrs. James Veitch \& Sons. The plant is of compact form and bushy habit, profusely branched, each leading branch being tipped with a small spike of bright crimson flowers. In color it resembles the well known Iresine Lindenii, the upper surface of the leaf being of a deep claret color, while the under side is of a bright crimson shade. Hight one and one-half to two feet, by about one and one-half feet in diameter. 30 cents each.

## Master Christine.-Geranium, New Zonale.

This is unquestionably by far the brightest and best pink Geranium ever yet sent out. It has attracted so much attention in England that it is considered ibe model single Geranium of the day. It has flowered and been fully tested in our grounds the past season, and fully sustains the high character we received with it from England. \$1.00 each.

## Hydrangeas.

H. Otaska. A very beautiful plant from Japan, giving large clusters of bluish pink flowers in great abundance through the season, the flowers are rery persistent; a splendid plant and most probably perfectly hardy. 50 cents.
H. Paniculata Grandiflora. Highly ornamental shrub with enormously large dense flower heads, opening pure white, and tinted with rose in their mature bloom, blooms profusely during the summer months, and is perfectly hardy. 50 cents each.

## Primula Japonica.

Our gardens have secured a perfectly new Primula a foot and a half high, bearing four or fire separate whorls of flowers, each flower an inch in diameter, and of a splendid magenta color, and the plant moreover pertectly hardy-can anything be added to this to indicate its value? A more beautiful or a more useful plant has not beeu for many years introduced. Of its hardiness there can be no doubt, as it has stood the ordeal of the last severe winter without protection. $\$ 1.00$ each.

## New Tricolor-leaved Fuchsia, "Sunray."

One of the most beautiful plants ever offered; colors as rich and clear as in any

Tricolor Pelargonium; the leares, which are very large, are of a rich, bright crimson, white, and bronzy green, in about equal parts. The habit and growth is all that can be desired, each plant forming a beautiful pyramid. It will make a magnificent exhibition plant, and invaluable as a decorative or market plant. Flowers of fine form, scarlet tube and sepals, with light purple corolla. 50 cts. each.

## Campanula, Medium Calycanthema. (Ready April 1st.)

Pereunial; a variety of Canterbury Bell. Separate colors-blue and white. The flower cup is about the same as the old Canterbury Bell; the flower sets into a colored calyx, the calyx having the appearance of a portion of the flower. In this variety the calyx spreads out, while in the old variety the calyx is green and stands closely up against the flower. 25 cents each.

## Statice Latifolia.

A desirable Hardy Herbaceous Plant, with broad, laxuriant foliage and large trusses of lilac flowers; very fine for boquets when dried.

Price, 40 cents each; $\$ 4.00$ per dozen.

## New Fuchsias of 1873.

We know of no plants which have met with such decided improvements within the past ferr years as the Fuchsia; the following are some of the newest and best:
Beauty of Sherwood, sepals white, crimson corolla.
Brilliant, tube and sepals white shaded with pink, corolla bright red.
Empire, scarlet tube and sepals, white corolla, good size.
Dolly Varden, scarlet tube and sepals, and fine double shaded purple corolla; very attractive.
George Felton, tube short and thick, sepals elegantly reflexed, corolla a beautiful bright purple; very double.
Smith's Aralanche, rers double, compact, and beautifully formed flowers, corolla pure white, of extra size, tube and sepais brilliant carmine scarlet.
Mr. Richard Pexton, flowers immense size, with a fine pyramidal growth, free bloomer, and a great stride in this class, possessing that beautiful dark magenta satiny colored corolla, with a bright coral red tube and sepals, the latter reflexed quite up to its tube.
Mrs. E. Bennett, is a most abundant blooming single white corolla kind, naturally forming itself into a beautiful pyramidal plant, and will certainly prove one of the best for exhibition yet sent out.
Mr. George Brunning, one of the most model-like plants that we possess; dark scarlet tubes and sepals, the latter well reflexed, and a most abundant bloomer, and habit not excelled.
Prince Leopold, flower double, with recurved deep crimson tube and sepals, corolla dark violet, suffused with carmine on the upper part, neat habit, profuse bloomer, effective variety.
Purity, an effective flower, good habit of growth, with broad, well reflexed bright carmine tube and sepals; corolla pure white, a very beautiful light flower.
The American Banner, is so named in consequence of the corolla being most peculiarly and perfectly striped and blotched with red on a splendid blue ground colored corolla; fine habit, and flowering exceedingly free. This is a most attractive Fuchsia.
Standard, a magnificent, large, showy flower, tube a pleasing light rosy pink color; the sepals, which are very broad, are of a rich cherry pink color tipped with white; the large and fine corolla is of a rich violet purple color, flamed with deep rose; a most effective variety.

Price, 30 cents each.

## GENERAL LIST.



## Achyranthus:

INE plants either for the decoration of the flower garden in summer or conservatory in winter, retaining their color well through the summer, growing freely in almost any soil or situation; the following are the most desirable:

Aurea Reticulata, leaves light green, netted with golden yellow.
Gilsoni, leaves and stems bright crimson, compact growing, excellent for bedding out with light foliage plants.
Verschaffeltii, the leaves and stems are of violet, shaded with crimson, compact growing.

Price, 20 cents each; $\$ 2$ per dozen.

## Abutilon Thompsonii.

A plant of an erect graceful habit, the leaves are mottled or marked with bright golden yellow, which retain their variegation during the hot weather; flowers orange veined with crimson. 30 cents each.

## Abutilon Striatum.

A vigorous growing plant, blooming freely from July to March, very useful for boquets. 30 cents each.

## Agave Americana.

The well-known Century Plant; a magnificent ornament for the garden, the lawn, the conservatory or parlor ; can be easily kept in the cellar during winter. 50 cents each.

## Alternatheras.

Dwarf bushy plants, with brilliantly colored leaves; excellent for vases or hanging baskets. Planted in light soil in the flower garden, they succeed to perfection, the great heat of the summer bringing out the full beauty of the foliage.
Magnifica, variously colored with gold, crimson, orange and bronze.
Amabilis, rich tints of orange, rose and green.
Paronychoides, bronze brown, tipt with bright red.
Amœna, magenta colored; very dwarf plant.
Spatulata, leaves tinted carmine and green.
Telianthera Versicolor, brown and green, tipt with magenta.
Price, 20 cents each; $\$ 2$ per dozen.

## Antirrhinum.-Snapdragon.

An iudispensable tribe of plants for bedding out, worthy of a place in every garden, blooming without intermission from May until frost; in various colors from pure white to deep crimson, including many fine biotched and striped varieties.

Price, 20 cents each; $\$ 2$ per dozen.

## Azalea Indica.

A very beautiful class of plants, for winter or spring blooming; of nearly every shade of color, blooming freely from January to June; they require an abundance of water when in bloom and in a growing state.
Adolphe de Nassan, large rose.
Brilliant, scarlet.
Burlingtonia, rosy purple.
Compt de Hainault, double rose, spotted.
Coronata, brilliant deep rosy crimson.
Decora, rich violet rose, great bloomer.
Eulalie Van Geert, large carmine, variegated.
Fielder's White, very fine white.
Minerva, scarlet.
Indicata Alba, white.
Napoleon III., scarlet.
Narcissiflora, double white, rery early, good for winter bloom ing.
Sophie de Schondrun, scarlet.
Suzette, clear silvery lilac, densely spotted.
Sir Charles Napier, salmon rose.
Standard of Perfection, rose.
Symmetry, rosy salmon.
Watsonii, dark rose.
Price, 50 cents each; $\$ 4$ per dozen.

## Alyssum Variegata.

This is one of our most useful variegated plants, the white of the foliage predominating orer the green; it is excellent for baskets, or for massing, and as it blooms freely in winter its sweet-scented flowers are much used for boquets. Price, 15 cents each; $\$ 1.50$ per dozen.

## Aloysia Citriodora.-Lemon Verbena.

A plant very much esteemed for its delightful fraqrance, making quite an acquisition for boquets. A fine bedding plant. Will grow iu any common garden soil. Price, 30 cents each; $\$ 2.50$ per dozen.

## Begonias.-Rex Varieties.

Beautiful ornamental leares, fine for baskets, \&c. 50 cents each.

## Begonias.

The Begonias are now considered indispensable as winter flowering plants, blooming profusely as they do from November to March; flowers vary in color from light pink to dark scarlet.

Hybrida Multiflora, of neat, compact habit, with small, ovate, glossy leaevs and a profusiou of gracefully drooping racemes of rosy pink flowers.
Incarnata, bearing clusters of piak flowers through the winter.
Fuchsoides, of pyramidal growth; fuchsia-like flowers.
Saundersonii, scarlet crimson.

## Begonia Veitchii Argentea.

A yearss trial of this beautiful plant proves it to be a decided acquisition to our ornamental foliage plants; leaves distinctly spotted white on the upper surface, reddish brown underneath: very large blossoms of a rich orange scarlet. Price, 25 cents each; $\$ 2$ per dozen.

## Bouvardies.

For autumn and winter flowering plants the Bouvardies are well known to every florist; they are of the easiest culture, giving their rich colored flowers in great profusion.
Davidsonii, a white winter blooming variety, bearing clusters of white flowers in great profusion through the winter months, when they are so much prized. 50 cents each.
Elegans, color a scarlet carmine, flowers and truss of immense size, larger than any other variety. 50 cents each.
Grandifiora, tlowers pure white, wax-like; very sweet; a distinct and rery beautiful variety. 50 cents each.
Leiantha, splendid racemes of rich scarlet; vigorous grower, fine habit, free bloomer. 30 cents each.
Jasminoides, bearing in great profusion wax-like flowers, which resemble the Jasmine, both in appearance and fragrance. 30 cents.
Vrelandii, free grower and profuse bloomer, bearing large trusses of pure white flowers. 50 ceuts each.

## Boussingaultia.

A beautiful species of the well known Maderia Vine, but of half shrubby style of growth, the leaves are succulent, variegated green and white; the flowers are pinkish, having the odor of the Maderia Vine. 30 cents.

## Camellias.

These are the most important of all flowers used in the construction of boquets. They are grown to an extent truly surprising for that purpose in all our large cities and villages. Our collection contains all the finest rarieties in cultivation. Price, $\$ 1$ to $\$ 3$ each.

## Carnations, Monthly or Tree.

A very valuable plant for either summer decoration of the flower garden, ol for winter flowering in the parlor or greenhouse; flowers of nearly every shade of markings, most of them are delightfully fragrant, and are valuable for winter boquets.
Astoria, yellow ground, edged with scarlet, white and crimson.
Boule de Neige, pink.
Canary, yellow ground, tinged rose.
Donadis Pride, bright scarlet.
De Fontana, yellow ground, tinted with purple.

Edwardsii, pure white, large and perfect flower.
Henrietta, rose striped with purple.
La Purite, carmine, dwarf, profuse bloomer.
Miniature, pink and white.
Mrs. Zeller, pure white.
Marginata, white, shaded with rosy lilac.
Mrs. Wilson, large bright scarlet.
President Degraw, pure white, occasionally shaded blush.
Souvenir de un Ami, rosy white, flaked with purple.
U. S. Grant, pure white, blooming in clusters.

Variegated La Purite, carmine, striped.
Price, 30 cents each; $\$ 3$ per dozen.

## Calla Lilies.

These well known and beautiful plants, with large, white, trumpet shaped flowers, will bloom freely all the summer, and mar be easily wintered in a light cellar. During their growing season they require an abundance of water.

Price, 35 to 50 cents each.

## Cannas.

A genus of tropical plants, making fine ornamental bedding groups of easy culture; will grow in ayy garden soil, blooming the entire summer; their chief merit is their large, shows, tropical foliage; are useful grown as a single specimen, or for grouping with other foliage plants; may be dug and kept in a dry, warm place, same as Dahlias, during the winter. 30 cents each.

## Caladium Esculentum.

This is one of the most beautiful and striking of the ornamental foliage plants in cultiration, either for culture in large pots or for planting out upon the lawn, as a single specimen, or for grouping with other ornamental foliage plants, growing easily in any good garden soil. and is of the easiest culture. When of full size it stands abuut fire feet high, with immense leaves of shield shaped outline, measuring four feet in length by two to three in breadth, very smooth and of a light green color, beautifully veined and variegated with dark green. 50 cts. each.

## Caladiums.-In Variety.

Of this superb class of ornamental leaf plants, we offer a fine collection, all of which hare beautiful leaf markings, of almost every imaginable color, spotted, blotched, speckled or flecked with white, or crimson, on a green ground.

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

## Calceolarias, Shrubby.

These are beautiful and singular bedding plants, their novel shades of color give interesting variety to the flower garden during the summer months.

Price, 20 cents each; $\$ 2$ per dozen.
Seedlings from finest strain of herbaceous sorts, beautifully marked and spotted. 30 cents each.

## Centaurea Candida.

A neat, compact growing plant, with downy white leaves. Massed with the Coleus, it forms a striking contrast. 40 cents each.

## Centaurea Gymnocarpa.

This handsome plant attains a diameter of two feet, forming a graceful, rounded bush of silvery grey, for which nothing is so well fitted to contrast with dark foliage plants. As a plant for hanging baskets it is also unsurpassed, its drooping, fern-like leaves being very effective.

Price, 30 cents each; \$3 per dozen.

## Centaurea Clementina.

A robust and free-growing variety, producing crowns of leaves deeply cut in lobes, the leaves in their earliest stage being so densely covered with down as to be perfectly white. 50 cents each.

## Coliseum Ivy.-Linaria.

A very interesting and compact growing plant, never exceeding four inches in hight, and of a beautiful trailing habit. 15 cents each.

## Coprosma Baueriana Variegata.

An exceedingly beautiful plant, sutable either for greenhouse decoration or for beautifying the flower garden during the summer months. The habit is bushy and compact, leares oborate, stout, bright glossy green in the center, broadly margined with creamy yellow, which changes with age to pure white. 50 cts. each.

## Cyclamen Persicum.

As an ornamental plant this is excelled by few. Its varied and marbled foliage contrasting finely with its beautiful and fragrant flowers, it is considered one of the best flowering plants for parlor or conservatory decorations from December to May. It is especially adapted for a window plant, standing the variations of temperature and dry atmosphere well. 30 cents to $\$ 1$ each, according to size.

## Large Flowered Chrysanthemums.

Antonella, salmon yellow, large and beautifully incurved.
Duchess of Wellington, delicate rose, tipped with blush.
Duchess of Buckingham, pure white, beautifully incurved.
Empress Eugenie, delicate rose lilac, incurved, fine.
Golden John Salter, golden yellow, changing to amber.
Golden Queen, golden canary, large and fine.
Hereward, large purple, with silvery back.

## Pompon Chrysanthemums.

Amy, clear yellow, dwarf, compact habit.
Cinderella, white, fine.
Fairy Nymph, pure white, fine petals, beautiful.
Gaiety, bright red, with orange border, dwarf.
Innocence, white, shaded with pink.
Madge Wildfire, vivid red, with large golden tips, distinct.
Mere Compin, pure snow white, very fine.

## Japanese Chrysanthemums.

These differ from the varieties cultivated, by their novel and striking colors;
the flowerets in many resemble a mass of colored threads. They are admirably adapted for late flowering in the greenhouse.
Comet, orange yellow, changing to chestnut red.
Dr. Masters, center bright yellow, the exterior being formed of showy red petals.
Emperor of China, rosy white, changing to clear white, having the center tinted with rosy buff.
Jupiter, large amber, changing to buff, petals long and much curled.
Laciniatum, fringed white, resembling a pink.
Meteor, golden yellow, changing to orange, petals very long.
Negro, splendid dark maroon, with long, curled, threadlike petals.

## Coleus.

Perbaps no plant of late introduction bas created such a sensation as the Culeus; they surpass all other plants in the diversity of their character and appearance, as well as in the brightness of their coloring; in grouping, their rich and varied hues form a striking and agreeable contrast.
Aurea Marginata, a very beautiful variety with light crimson scarlet leaves, and bright golden margin.
Boquet, leaves beautifully fringed, rich chocolate color, variously blotehed with green and yellow.
Beauty of Widmore, light green; chocolate center, with pink zone.
Glow-worm, claret crimson, clearly defined green edge.
Her Majesty, br3nzy red center, with narrow sellow edge.
Hero, chocolate maroon.
Lady Edith, leaf deeply serrated of the richest olive, broadly margined with light yellow.
Laciniata, leaves bright green, with chocolate-colored spots.
Marshalii, rich chocolate purple, with narrow green edge.
Princess Royal, center of the leaves are a rich bronzy crimson, with a narrow bright yellow nargin.
Prince of Wales, leaves of a deep purplish red, marked with deeper colored blotches, and slight golden margin.
Verschaffeltii, rich velvety crimson, the finest bedding sort.
Veitchii, leaves light green, with dark chocolate spots.
Van Houtii, rich deep green, speckled and splashed with crimson.
Victor, bronzy red, broad golden margin.
Setting Sun, rich bronze, crimson center, yellow edge.
Chameleon, this is a distinct variety of great beauty, ground color of the leaf is a carmine pink, splashed with dark maroon, the edge of the leat fringed with yellow ; it is well named chameleon, for there is seldom two leaves on the plant to be found alike; this variety must be grown in a high temperature to bring it to perfection.

Price, 25 cents each; $\$ 2.50$ per dozen.

## Cissus Discolor.

A well known Stove Climber with leaves beautifully shaded with dark green, purple and white; the upper surface of the leaf having a rich velvet-like appearance. The plant requires the highest temperature in winter to develop the beautiful coloring of the leaves; with proper treatment it may be trained to almost any extent. 50 cents each.

## Cuphea Platycentra.

Always in bloom; grows freely in the flower border in summer, and is covered with a profusion of bright scarlet tubes, tipt with black and white.

Price, 10 cents each; $\$ 1$ per dozen.
Daphne Odora.
We know of no evergreen plant more deliciously fragrant when in bloom; requires to be protected from the hot burning sun, aud heavy rains; should be in every collection. 50 cents each.

## Daisies.

We have a very fine stock of this beautiful little plant, all finely double and handsome varieties, with rose white and variegated flowers. 15 cents each.

## Dahlias.

Our varieties of this most beautiful and showy flower have been selected with special reference to coustancy and continuance of bloom; they are all first class sorts. and with proper attention will make a gorgeous display during the fall months.

Dry bulbs can be sent by mail at any time; plants in April or May.
Autumn Glow, orange scarlet.
Alexander Cramony, shaded maroon, very large fine flower.
Alice Purchase, purple, tipt with white, first rate flower.
Baron Alderson, scarlet and white.
Belle de Baum, ross lilac, free bloomer.
Bob Ridley, bright red, splendid form.
Bluebeard, a great novelty of color, shaded crimson, large and be autiful.
Celestial, blush, shaded with lilac.
Colossus, golden yellow, of immense size.
Crimson King, beautiful crimson, fine form, very constant.
Delicata, rosy fawn, a new color.
Ethel, dark purple, tipped with pure white, a free bloomer, extra.
Empress, white, tipped with violet, beautiful.
Etoil du Nord, scarlet, tipped with white.
George Peabody, very dark maroon, tipped with vivid red, very fine.
Golden Beauty, a beautiful clear yellow, of the finest quality.
Loveliness, white ground, edged with rosy crimson.
Lord Fielding, nearly black, of the finest form.
Lady Cooper, clear bright rose.
Lady Popham, white, delicatelv tipped with lavender.
Miss W. Pigot, pure white, good form, one of the best of the whites.
Mr. Hogg, clear rose color, extra fine, constant.
Madame Trotter, blush, crimson tip.
Mont Blanc, white, large, fine form.
Mrs. Saunders, a splendid flower, yellow, tipt with white, fine form.
Mrs. Thompson, straw, petals blotched and spotted carmine.
Mrs. Edwards, deep lilac.

Marquis of Beaumont, ruby.
Metropolitan Queen, lilac.
Othello, deep crimson.
Orion, orange, tipped with white.
Princess Charlotte, crimson and white.
Pioneer, deep scarlet, constant and good form.
Standard Bearer, dark puce purple, very deep close flower.
Tom Green, darkest maroon, tipped with white, and shaded with rose.
Triumph de Tournaix, dark scarlet.
Triumph de Robiax, rosy amber, pointed with white.
Wm. Dodds, golden yellow, fine form, constant.
Vesta, pure white, extra fine.
Price, 20 cents each; $\$ 2$ per dozen.

## Pompom, or Boquet Dahlias.

This class is highly valuable, and adds to the novelty, as well as the beauty of a collection. The varieties are distinguished for their profusion of extremely elegant miniature blossoms, size of a Ranunculus flower; they are highly decorative and effective for their compact and neat growth, and neatness of form und outline.
Alba Floribunda Nana, white, profuse bloomer.
Black Dwarf, maroon, extra.
Child of Faith, creamy white, incurved.
Crimson Beauty, the richest shade of crimson.
Emotion, crimson, tipped with pure white.
Exquisite, golden yellow, the edge of the petals tinted with scarlet.
Flambeau, bright crimson.
German Boy, cinnamon.
Kind and True, straw, with purple tip.
Little Kate, deep purple, fine form, extra.
Little Model, white, tipped with a deep crimson, perfect shape.
Little Wag, white, belted with violet.
Little Dear, blush white, tipped with violet, good form.
Little Wonder, crimson, fine form.
Little de Poe, blush, lilac tip.
Little Madonna, crimson, with white edge.
Noble Lady, brilliant canary color, with rosy carmine edges.
Prince of the Liliputs, dark brown, blotched and tipped with white.
Racine, maroon purple.
Snowflake, white, very full.
Sweetheart, light purplish carmine, on a fawn ground.
Tom Thumb Minor, rich dark maroon.
Wilhemina, orange, amber and scarlet, one of the best.
Price, 20 cents each; $\$ 2$ per dozen.

## Eupatorium Riparium.

The flowers are very freely produced; color pure white, blooming from Janu-
ary until March, at which season it is found very valuable for boquets and conservatory decoration. Comparing this with all other species known to us, it must be considered the finest in its group. 30 cents each.

## Euphorbia Jacquiniflora.

A well known plant, flowering in midwinter, and from its wreathing style of flowers is much used for holday decorations; flowers orange scarlet. 50 cts. each.

## Fuchsias, Double.

Avalanche, bright carmine sepals, large, double, dark violet corolla, with a red feather radiating from the base, vigorous grower.
Annie Boleyn, sepals purple, corolla dark".
Diadem, tube and sepals scarlet, corolla crimson.
Elm City, corolla forming rich crimson balls, very double.
Empress, tube and sepals bright vermilion scarlet, corolla large and very double.
Gladiator, large, double, red and violet.
Harry Felton, scarlet tube and sepals, bright purple corolla.
Marquis de Bellfont, sepals crimson, petals rose, shaded violet.
Purple Prince, this is a bold and handsome variety; tube and sepals waxy carmine scarlet, corolla rich violet, flower extra size.
Striata Perfecta, double, striped blue and white.
Sir Colin Campbell, double corolla, rich purple.
Price, 25 cents each; $\$ 2.50$ per dozen.

## Fuchsias, Single.

Albo Coccinea, tube cherry crimson; white sepals and violet corolla.
Arabella Improved, tube very large, sepals broad, and of very thick leathery substance and well reflexed; a strong, quick grower, and good habit, tube and sepals white, corolla rosy pink; one of the best fuchsias ever offered for sale.
Charming, violet corolla, crimson sepals, immense clusters.
Carl Halt, a white and red striped variety, distinct from any other, and very beautiful.
King of Fuchsias, sepals light carmine, corolla rich violet purple.
Day Dream, maroon corolla, crimson sepals.
Bridesmaid, tube and sepals white, corolla crimson.
Jolly, pure white tube and sepals, which are well reflexed, bright pink corolla, fine grower, and altogether one of the very best fuchsias.
Lustre, vivid vermilion corolla, waxy white tube and sepals, early and free flowering.
Meteor, foliage yellow and crimson.
Monseur de Oftoy, sepals crimson, petals rose bordered with violet.
Monarch, very long tube and sepals, the latter well reflexed scarlet, the corolla lavender color.
Prince Imperial, bright scarlet sepals, dark purple corolla.
Puritina, sepals light carmine, white corolla.
Princess Alexandra, tube and sepals blush white, corolla bright carmine rose, free flowerer.

Punch, corolla pure white, sepals dark crimson.
Rose of Castile, blusb white sepals, corolla rosy purple.
Starlight, waxy white tube and sepals, and clear rose corolla.
Speciosa, producing large flowers two inches in length, tubes and sepals blush, corolla crimson, great bloomer.
Serratifolia, the tube of the flower is carmine, the tips of the sepals shading to green, the corolla light scarlet.
Senator, sepals bright crimson, corolla rich violet.
Try Me, Oh, tube akd sepals intense coral red; every flower regularly reflexed; corolla dark plum color. A most abundant bloomer, and for a fine, strong, quick growth, not equaled by any other Fuchsia.
Wave of Life, scarlet sepals, corolla violet blue, of fine form, gold-tinted foliage, forming a fine coutrast with bloom.

Price, 25 cents each; $\$ 2.50$ per dozen.

## Ferns.

These beautiful plants are now coming into very general cultivation; their great diversity and gracefulness of foliage, make them much valued as plants for baskets, vases, or rock-work, or as specimen plants for parlor or conservatory. Price, 30 cents each.

## Fittonia Argyroneura.

A trailing plant with light green leaves, which are beautifully veined and laced with silver. 30 cents each.

## Gardenas.

An esteemed genus of plants, having an evergreen shining foliage; the flowers are of a beautiful waxy white, and highly odoriferous. 50 cents each.

## Geranium Quercifolium Nigricans.

r A beautiful oak leaf variety, of good habit, producing a dense mass of green leaves beautifully veined with black. 25 cents each.

## Geranium, Ivy-leaved, Remarkable.

A large-flowered variety, after the style of the Ivy-leaved section; rose and white, with an upright habit. A beautiful and interesting plant, entirely distinct in character. 30 cents each.

## Geranium, Scented.-Little Pet.

A dwarf cut-leaved varietr, delightfully fragrant, having the valuable quality of blooming as profusely as the scarlets; flowers bright carmine with black spot. Price, 25 cents each.

## Gold and Silver Variegated Geraniums.

We know of no plants that better repay good cultivation than the variegated Geraniums. When well grown, whether in bloom or not, they are a boquet of themselves; there are no plants that are more easily managed, more beautiful, or more worthy of cultivation.
Arthur H. Wills, zone very dark chestnut brown, surrounded by a bright y $\in$ llow margin, habit compact and tree.

Beauty of Oulton, broad yellow leaf, with a broad bronze zone, free growth and good habit; color cerese scarlet.
Bronze Queen, yellowish bronze, with zones of dark chocolate color clearly defined, scarlet flowers.
Cloth of Gold, yellow leaf, with small green disk.
Flower of the Day, bright green center, white edge.
Golden Banner, this is a golien self, without any green, or the slightest trace of a zone, and if the flowers be removed, it forms a mass of pure gold, unexcelled in any other bedding plant.
Italia Unita, zone of leaf elegantly blended with light carmine rose, margin silvery white, scarlet flowers, white eye. 40 cents.
Lady Cullum, a beautiful variety, with broad and rich leaf zones, the crimson ground being suffused with a brilliant flame color. 50 cents.
Lass o' Gowrie, le af margined, snowy white, the inner broad zone radiating brilliant rose. It is impossible to give a just description of the exceeding beauty of marking of this, beyond comparison the best silver tricolor. \$1 each.
Mountain of Snow, pure white margin, good leaf and flower.
Mrs. Pollock, of strong, robust habit, its green leaf disc being overlaid with a bright bronze red zone, belted with crimson and edged with golden yellow. 40 cents.
Perilla, light green center, zone parti-colored dark bronze, cerise and flesh strikingly marked.
Plutus, this is a first-class variety in every way, with yellow leaf, with a very high colored red brown zone, and ricia salmon colored flowers.
Sunset, one of the most beautiful sorts, with rich scarlet tinted zone and broad, deep green margin. 40 cents each.

Price 25 cents each, except where noted.

## Geraniums, Ivy Leaf.

This beautiful section is admirably adapted for suspended baskets, vases, training on trellis work, \&c.
Bridal Wreath, flowers pure white.
L' Elegante, a very effective and most desirable variety, the leaves are bright green margined with broad bands of pure white, slightly zoned with pink.
Holly Wreath, a variegated variety of free growth, leaves light green, blotched and margined with white; the flowers are light rose, borne protusely in panicles.
Silver Gem, bright green leaves, margined with white. 50 cents.
Willsii Rosea, neat, erect, compact habit of growth, foliage of great substance, flowers rich rose color, size, substance and form very distinct, beautiful. 40 cents each.

Price 25 cents each, except where noted.

## Geraniums, Double.

The class of double flowered Geraniums form an interesting and valuable addition, not only from their novelty, but their great value for bedding out. They withstand our hot dry summers much better than the single varieties; throwing up immense heads of gorgeous flowers, which are of long duration.
Andrew Henderson, bushy growth, free bloomer, rich deep scarlet; the truss is of extraordinary size.
Gambetta, a fine flower sent out by Lemoine. Truss large, new shape, pips large and very double; color bright red, glossy, baek of petals wine colored pink, very apparent in full bloom. Exceedingly distinct and striking, foliage Zonale.

Victoire de Lyon, immense trusses of symmetrically formed double flowers, of a purple tinted crimson color, habit vers dirart, compact and branching, and a profuse bloomer, fine and distinct. 50 cents each.
Gloire de Nancy, Jich rosy scarlet; very double.
Le Vesuve, dwarf, compact habit, with extremely brilliant scarlet flowers; very double.
Mad Lemoine, beautiful; one of the most desirable of the double kinds. Its immense trusses of large, perfectly double flowers, of the gayest and brightest carmine pink, and its dwart, compact habit, make it a superb acquisition.
Maria Lemoine. in the same strle and color as Mad Lemoine, but with larger trusses and larger flowers; very dwarf.
Maria Cronsse, flowers very large and double, blush pink, many of the petals spotted with white, the nearest approach to white yet introduced among the double.
Mary C. Saul, immense trusses of very double flowers, of a soft rosy pink color, very vigorous growth.
Merville de Loraine, large trusses of very double flowers, and of the finest cherry carmine.
Princess Teck, color fine deep rich scarlet, with large, open. well formed truss; the individual flowers being proportionately large and regularly expanded.
Triumph, this is rery full and double, of a brilliant scarlet color, trusses enormous.

Price, 30 cents each; $\$ 3$ per dozen.

## Geraniums, Scented.

Lady Plymouth, in fragrance and appearance it is similar to the Rose Geranium, but the leaves are distinctly margined with white.
Odoratissima, apple scented.
Fair Helen, scarlet flowers, scented.
Pennyroyal, cut foliage, strong odor.
Shrubland Pet, small miniature growth, rosy red flowers.
Rollison's Unique, crimson flowers.
Rose Scented, finely cut leaves.
Price, 25 cents eacb; $\$ 2.50$ per dozen.

## Geraniums, Zonale.

This class of plants hare proved so admirably adapted to our hot and dry summers that ther are now cultivated in larger quantities as plants for summer flowers thau any other plant, except perhaps the Verbena; they are also valuable in the house during winter.
Aurora, cherry pink.
Adonis, soft tinted carmine scarlet, white eye, fine form.
Beauty, dazzling scarlet.
Bicolor, the ground color of the flower is pure white, the center markings being of a rich deep salmon shade of rose.
Beaton's Perfection, vers fine flowerer, of a robust habit, flowers bright pink, produced in large trusses.
Beauty de suresne, bright rose, center white, flowers and truss very large. 30 cents each.
Boule de Neige, fine white.
Cerise Unique, cherry scarlet flowers.
Cham, one of the most beautiful scarlet Zonales ever introduced; flowers very large, brilliant scarlet with a couspicuous white eye.

Diana, very large flower, of a dwarf and very free flowering habit, color the deepest shade of scarlet, with a very distinct white eye; a most excellent variety.
Dr. Koch, large flower, very free bloomer, color purplish scarlet with a very distinct white ere.
Fire King, rich dazzling scarlet, black zone.
Gambetta, bright rosy pink, large and fine form; a splendid bedding variety.
Gen. Grant, brilliant scarlet, immense truss.
Incomparable, soft sbade of salmon, striped and spotted with white, beautiful dark zoned leaves.
Jean Sisley, very deep rich scarlet, white eye, large truss, good habit, a splendid bedding varietr.
Little Dorrit, salmon rose, white eye.
L' Auroræ, this is the most highly colored of the class, being of a flaming yellow scarlet, very attractive, fine shape and good truss, each leaf baving a beautiful black zone.
Mad. de Vere, white, pink center, beautiful.
Mad. Vaucher, pure white, extra.
Nain Bebe, carmine.
Napoleon III., immense trusses of fiery scarlet flowers.
Perfection, bright orange scarlet.
Princess Alice, delicate rosy pink.
Regulata, rich scarlet, large truss.
Rival, bright scarlet, fine shape, large truss, one of the finest.
Seraph, the color of this is more attractive than any other in the class: small grower, very free flowering and very dark zone. 30 cents each.
Stella, brilliant rich crimson scarlet.
Sheen Rival, rosy scarlet.
Price, 20 cents each; $\$ 2$ per dozen, except where noted.

## Heliotropes.

The Heliotropes are among the most popular plants, producing throughout the summer an abundance of deliciously-fragrant flowers in large trusses. Flourishing freely in any good soil, no garden can be complete without them.
Caroline des Antoines, large truss, lilac blush.
Intermedia, pale lilac.
Jean Mesmer, bluish lavender.
Little Negress, very dwarf, compact habit, free bloomer, color deep violet, extra fine.
Paniculatum, a fine variety, with immense trusses of dark flowers.
Splendidum, light blue, fine.
Voltairanum Nanum, blue, dwarf habit.
Price, 15 cents each; $\$ 1.50$ per dozen.

## Hibiscus Cooperi.

A very distinct and striking ornamental foliage plant, its leaves being pure white and rose color, elegantly mottle l, veined and edged; the young fo'iage often being entirely white and rose co'or, while the older ones are deep green, white and crimson. 50 cents each.

## Jasminum Grandiflorum.

The well known "Catalonian Jessamine." Blooms continually in winter; white and very fragrant. 30 cents each.

## Hydrangea Hortensis.

A well known and favorite old plant, producing large heads of pink flowers in great profusion; it thrives best in a shaded situation, with a plentiful supply of water. 40 cents each.

## Ivies.

The Ivies are all admirable plants for the conservatory or parlor, growing freely in the shade, or the temperature of the house. For suspended baskets or rustic vases, they are almost indispensable.
English, the well known European variety.
Japonica Variegata, leares small, delicately edged with white.
Palmata, palmated leaves.
Irish, the well known large leaved variety.
German, a beautiful, rapid growing vine; one of the most desirable for hanging baskets. 20 cents each; \$2 per dozen. Price 25 to 50 cents each, according to size, except where noted.

## Lantanas.

This desirable class of plants are annually growing in favor; their brilliant colors, rowust growth and profuse blooming habit, renders them worthy of a place in every flower garden; our collection contaias the best leading new and old varjeties; embracing nearly every style of colors, it is now becoming so generally cultivated that we rank it as one of our most important plants.
Abba Jane, yellow and orange.
Alba Perfecta, pure white, very fine.
Aurantiaca, beautiful orange.
Canariensis, bright canary yellow.
Clotilda, pink, yellow center.
Distinction, rich orange yellow, fading into rose.
Don Calmet, clear lilac, red center.
Fellowi, crimson and orange.
Jeanne de Arc, white, yellow center, passing to violet.
Jean Bart, buff and dark crimson, very distinct.
Mixta, yellow shaded with red.
Roi des Rouges, scarlet and orange, splendid bedder.
Raphael, orange, rose and purple; profuse bloomer.
Price, 20 cents each; \$2 per dozen.

## Lobelia.

A very useful plant for baskets or rustic vases, having small, delicate flowers of various shades. 15 cents each, $\$ 1.50$ per dozen.

## Lilies, Japan.

These superb Lilies are perfectly hardy, flowering freelv in July and August, forming one of the most striking objects in the flower border.

Auratum, white, with golden stripe and crimson spots. Strong selected bulbs. 50 cents each.
Album, pure white. 40 cents each.
Rubrum, white, crimson spots. 30 cents each.
Roseum, white, with rose spots. 30 cents each.

## Lychnis Viscaria Plena.

A fine and showy border plant, bearing flowers in spikes, like Hyacinths, of deep vivid red, double. 25 cents each.

## Marantas.

Showy and beautiful plants, with large ornamental foliage, admirably adapted for the decoration of the lawn in summer or conservatory in winter. From $\$ 1$ to $\$ 2$ each, according to size.

## Maderia Vines.

A most rapid climber, producing racemes of fragrant white flowers, attaining a hight of thirty feet in one season. 10 cents each, $\$ 1$ per doz.

## Musk Plant.

Grown for its odor of musk which its leaves have in a marked degree, flowers yellow. 15 cents each.

## Nierembergia Gracilis.

A pretty bedding plant of good habit and delicate foliage; flowers light blue, with dark center; ever blooming. 10 cents each, $\$ 1$ per doz.

## Nierembergia Grandiflora.

A plant similar in habit to the above, only the flowers are pure white and much larger. 10 cents each, $\$ 1$ per dozen.

## Pampass Grass.

A beautiful ornamental grass, the spikes resembling a plume of white feathers, which are borne on stems to the hight of five to six feet clear above the foliage; must be taken up and wintered in the cellar.

Price, 40 cents each; \$4 per dozen.

## Panicum Variegatum.

A beautiful grass for the conservatory or hanging baskets; of branching habit, foliage green, striped with white, and margined with rose.

$$
\text { Price, } 15 \text { cents each; } \$ 1.50 \text { per dozen. }
$$

## New Dwarf Pomegranate.

A beautiful dwarf, free flowering plant. It blooms freely at a very small size, and larger specimens are sheets of bloom. It is highly recommended for bedding purposes. The color of the flower is a peculiar shade of orange scarlet, a very scarce color, brilliant in the extreme. For fall and winter blooming, in the greenhouse, it is equally valuable, where cut flowers are required. 50 cents each.

## German Pansies.

A popular flower with both florists and amateurs, giving abundance of bloom uutil after severe frosts, enduring our bard winters with safety. Our collection has been selected from the finest strains of English and German flowers, very large size and beautifully marked.

Price, 15 cents each; $\$ 1.50$ per dozen.

## Peperomia Maculosa.

A beautiful ornamental foliage plant, the leaves of which are of a wax-iike character, with green ribs or veins, the intervening spaces bing white, giving the impression of burnished silver; it is of easy cultivation, and a first class basket plant.

Price, 25 cents each; $\$ 2.50$ per dozen.

## Pilea Arborea.-Artillery Plant.

A pretty little plant of drooping, graceful habit, resembling a fern in general appearance, is literally covered witi very small, pretty crimson flowers, giving the plant a pleasiag effect; it is a fine basket plant.

$$
\text { Price, } 25 \text { cents each; } \$ 2.50 \text { per dozen. }
$$

## Pyrethrum.

fas indispensable bedding plant, flowers white, in clusters; in bloom all the garivyn. 20 cents each, $\$ 2$ per dozen.

## Pelargoniums.

The Pelargonium is made a speciality with us, and all the new and choice varieties are added to our lists; they are now justly considered to be amons the most attractive and beautiful of greentouse plauts; flowering profusely, aud presenting, in their varied as well as exquisite tinting and s.)otting, an array of beauty almost unsurpassed.
Ajax, very dark.
Arabella, pink and crimson.
Belle de Paris, rich violet crimson, upper petals spotted; an immense truss and very showy. 50 cents each.
Beauty of Montpelier, pale rose, with large maroon blotch.
Crimson King, crimson, with maroon blotches.
Conspicuum, rose pink, with velvet spots.
Champion of Devon, crimson and rose.
Celestial, lower petals soft rose, maroon blotch on top petal.
Edward Duval, lilac spotted with maroon.
Eugene Duval, lilac shaded purple, with dark bloteh, fine form.
Elize Miellez, rose and maroon.
Evening Star, purple crimson, edge white, fine truss.
Etna, rose and maroon.
General Taylor, bright crimson, a very early and free bloomer.
Gustave Odier, crimson rose, crimson blotch.
Gloire de Bellevue, rose upper and lower patals, blotched with crimson maroon.
Jaques Duval, pink and crimson, very fine.

John Hoyle, large flower, orange red, light center richly marked with dark red, top petals rich velvety maroon, very showy. 00 cents.
L, Avenir, rosy scarlet, distinctly striped with white.
Leviathan, a purple flower of great size, black blotch on top petal.
Magnet, very bright scarlet, with deep spot on upper petals, very free; a magnificent flower. 50 cents each.
Monarch, white center, rose lower petals, rich top shaded margin.
Madame Lemoriciere, salmon pink; upper petals blotched maroon.
Mrs. Turner, crimson rose, clear white throat and edge.
Madame Pescatore, light salmon, with dark blotch.
Napoleon III., rosy orange, upper petals black, and fiery margin.
Orion, orange and crimson.
Princess Royal, silvery white, with lilac rose blotch on top petal.
Pearl, white, with lilac maroon bloteb.
Pulchra, orange pink, with crimson eye.
Sprightliness, lower petals rose, maroon bloteh on top petal.
Striata, color scarlet, upper petals with a dark blotch, and all the flowers are beautifully striped with pure white. 50 cents each.
Vesper, blush pink, with fine crimson spot.
Price 35 cents each, except where noted.

## Double Petunias.

Empress, the largest and most perfect Double White Petunia grown, the flowers are not only large and abundant, but the plant is of the most robust growth.
Gen. Sherman, scarlet crimson, shaded with blush.
Magnet, this is one of the largest Petunias grown, of very compact growth, color white, blotched with purplish carmine.
William White, ground color white, distinctly blotched with crimson.
Price, 30 cents each; $\$ 3$ per dozen.

## Single Petunias.

The Single Petunias can not be surpassed for vases and rock-work, where a continuity of bloom is desired. They represent a great variety of blotchings and markings, and for solidity of flower almost equal the double varieties.

Price, 15 cents each; $\$ 1.50$ per dozen.

## Pink, Most Welcome.

A perpetual flowering variety ; the ground color is pure white, with a dark rich, crimson center, possessing the most delicate clove fragrance, very free flowering. 30 cents each.

## Poinsetta Pulcherrima.

A tropical plant of great beauty, the bracts or leaves that surround the flower being, in well grown specimens, one foot in diameter, of the most dazzling scarlet. 50 cents each.

## Sedums.

Sieboldii Variegatum, similar in growth and general habit to the well known Sieboldii, the leaves being margined with white.
Fabarium, of neat, spreading habit, the whole plant loaded with a profusion of pinkish flowers.
Carneum Variegatum, this is one of the most useful variegated plants for hanging baskets or vases; the leaves are a light green, which are prettily contrasted with bands and margins of a creamy whiteness. 20 cents each.

## Salvia Splendens.

This plant is the most gorgenus fall flowering plant grown, growing ahout four feet in hight, making a beautiful, symmetrical bush, which is covered witb spikes of bright scarlet flowers, each spike measuring about six inches in length; it is unsurpassed for massing.

Price, 20 cents each; $\$ 2$ per dozen.

## Salvia Splendens Alba.

A white variety of the Scarlet Sage, identical in every respect, except in color, which is of the purest white. 25 cents each.

## Tradescantia Repens Vittata.

A pretty trailing plant, extremely useful for vases, hanging baskets, \&e.; in habit it is similar to the old Tradescantia Zebrina, but the foliage is green, blotched with white; ir many instances the entire half of the leaf is white. 30 cents each.

## Torrenia Asiatica.

One of the handsomest plants for hanging baskets, vases, \&c.; Hower Gloxinia shape, light blue with very deep blue or purple spots, flowers at nearly all times of the year. 25 cents each. $\$ 2.50$ per doz.

## Solanum Jasminoides Variegatum.

A rery showy climbing plant, attaining the hight of four to six feet, foliage finely marked with white and green; the flowers are white with golden yellow anthers, a valuable plant for trellises. 30 cents each.

## Salvia Ofisinalis Aurea.

A golden variegated variety of the common garden sage; leares beautifully marked aud blotched with yellow and green, shaded with orauge; a most desirable novelty; perfectly bardy, and possessing the same medicinal qualities as the common variety. 25 cents each.

## Salvia Leucanthe.

A winter flowering sort, very small and sleuder shoots; flower spikes six inches long, with white lip. 20 cents each.

## Salvia Cacaliafolia.

One of the best of the blue summer blooming Salvias, of free growth, and profuse spikes of the deepest blue flowers. 20 ceuts each.

## Tradescantia Zebrina.

A rapid growing plant, with greenish purple leaves, with lighter markings on the upper side, and dark purple below; flowers small light pink; fine for baskets. Price, 15 cents each; $\$ 1.50$ per dozen.

## Double Tuberose.

Of this universal and almost indispensable favorite, we have a splendid stock to offer this season. Extra flowering bulbs, 15 cents each, $\$ 1.50$ per dozen.

## Verbenas.

This beautiful and much admired plant has become indispensable in every garden, the coninuity and many colors and shades presented in its bloom, have long since made it very popular.

The following bave been selected from the large number of varieties in cultivation, to combine the best bedding qualities with the greatest variety and distiuctiveness of color. Our plants are all strong and healthy.
Attraction, dark pink, large square white eye.
Beauty of Sherwood, bright scarlet.
Blackamoor, crimson maroon.
Bijoe, deep indlgo blue.
Boquet, pink, crimson center.
Beacon, fiery dark scarlet.
Brightness, dazzling scarlet, large square white eye.
Captivation, light pink, yellow eye.
Clipper, deep rose, white eye.
Cupid, large white, tinted spots.
Craigmiller, purplish crimson, with yellow eye.
Colossus, crim son, with yellow eye, immense size, good bloomer.
Distinction, solfereno, dark eye.
Emperor, bright crimson, with violet center.
Fire Cloud, firy scarlet, yellow eye.
Gleam, rich dcep scarlet, white eye.
Gov. Straw, velvety purple, white eye.
Fire Ball, dark scarlet, very large.
Empress, pure white.
Hiawatha, dark maroon purple, white.
Henry Dundee, rosy crimson, white eye.
Honesty, large rosy crimson.
Independence, white, with crimson stripes.
John Keynes, large light scarlet, white eye.
Jane, large blue, white eye.
King of Verbenas, shaded rosy purple, with large white eye.
Lily White, very fine white.
Lord Raglan, dark scarlet, with darker center.
Lady Binning, pink ground, scarlet border, white eye.
Monarch, large bright scarlet.
Monstrosa Superba, dark violet, with a clearly defined sellow center, an immense truss.

Mrs. Woodroffe, ric'a deep scarlet.
Mad. Gassier, deep carmine, with fine white eye.
Maculata, speckled and striped carmine.
Milindris Alba, pure white, strong grower.
Monarch, large bright scarlet.
Monstrosa, deep violet, extra large.
Old Abe, violet purple, white eye, very large.
Punctata, spotted and striped carmine.
Prima Donna, rosy pink, with large eye.
Panachee, rosy carmine, with maroon eye.
Peace, pure white.
Queen of Summer, soft, delicate pink.
Rosy Gem, deep rose, lemon eye.
Scarlet Circle, dazzling scarlet, fine form.
Skylight, light blue, white eye.
Sparkler, light scarlet, with yellow eye.
Sunrise, bright rose, yellow eye.
Tyrone, magenta, white eye.
The Banner, light blue, striped with dark purple.
The Moor, deep crimson maroon, white eye.
Tammany, rosy purple, white eye.
Union, white, vermilion eye.
Unique, white, carmine spot.
Ulalie, mauve, tinted lilac, large white center.
Velvet Mantle, crimson scarlet, shaded with velvet.
Victor, bluish purple, black eye, with a white band.
White Lady, pure white, with a rich jasmine fragrance.
Price, 10 cents each; $\$ 1$ per dozen.

## Tritoma.

A beautiful class of bulbous plants, flowering in the summer, and late autumn months, throwing up a tall flower scape, from three to five feet higb, crowned with beautiful racemes of orange red flower scapes. 30 cents each.

## Astilbe Japonica.

A valuable hardy herbaceous plant, blooming in dense spikes of pure white feather-like flowers; very valudble for forcing for winter flowers. 30 cents each.

## Viola Odorata, (fi. pl.) " Marie Louise."

The sweetest, most beautiful and largest Violet in cultivation. The flowers measuring 11-4 to 1-2 inches in diameter, are of a rich and drker blue color than the old Neapolitan variety, and with reddish streaks. 20 cents each.

## French Hibrid Gladiolus.

All the varieties of Gladiolus are well worth growing; moit of them producing the most gorgeous display imaginable, and so various are the colors, that in all our large collection scarcely two resemble each other.
By planting from the middle of April until the middle of June, a constant succession of flowers may be had from early in summer until frost. The bulbs should be planted two or three iuches under ground, according to size, and it small stake, two or three feet long, should be placed by each bulb to support the flower stalk as it advances in growth.
At the end of the season, about November 1st, or a little later, the bulbs should be dug up and dried in an airy place, well protected from frost.
Each.
Amabilis, vermillion, marked with yellow; short spike...................... 20
Aristote, carnation rose, with purple stripes.................................. 20
Brenchleyensis, deep flaming scarlet; an old variety, but one of the best, 20
Bernice, rose, variegated with red and stained with carmine.............. 40
Dr, Andry, very bright orange, fine shade, beautiful form................. 20
Edith, large flower, carnation rose with darker stripes...................... 25
Egerie, orange colored rose, with dark rose stripes........................... 25
Endymion, rose flaked with purple............................................. 25
Goliah, light red spotted with carmine........................................ 25
Galathee, delicate rose, nearly white, carmine spots........................ 25
Hector, delicate rose, heavily striped and blotched with carmine........... 25
Isoline, carnation stained with purple carmine.............................. 20
Imperatrice, white, spotted with rosy carmine............................... 20
Lord Granville, straw color, stained with deep yellow and striped with
red........................................................................................................
Louis Van Houtii, velvety carmine, branches freely; very fine.......... 20
Madame de Vatry, white, slightly marbled with violet.................... 40
Madame Eugene Verdier, brilliant, fiery red or scarlet.................. 30
Madame de Henricq, rosy white, marbled with violet.................. 20
Madame Pailette, cinnamon, with white stripes and violet spots........ 40
Madame Couder, bright carmine, shaded with fine rose in the throat.... 20
Madame dou Swain, red, striped with carmine............................ 25
Madame Haquin, yellowish white, flaked with lilac........................ 50
Marie, pure white, stained with carmine....................................... 50
Marie Dumortier, white, slightly streaked with rose, violet purple stains. 50
Mazeppa, rosy orange, large yellow stain, striped with red; very fine.... 30
Madame Vilmorin, rose, with white center and edged with dark rose... 100
Marechal Vaillant, brilliant scarlet; very large, pure white stain....... 150
Mons Blout, rosy carmine, very large and fine............................... 20
Mons Vinchon, light salmon, striped with white............................ 20
Napoleon III., bright scarlet, striped with white, fine....................... 50
Neptune, beautiful red, with carmine spots and stripes..................... 25
Newton, dark crimson red with white grourd, new shade; very fine flower 150
Ninon de Lenclos, carnation rose.............................................. 50
Ophir, dark yellow, mottled with purple....................................... 60
Othello, light orange red, dwarf and fine...................................... 20
Pegasus, carnation, flaked with rose; lower petals shaded with maroon.. 20
Pellonia, variegated rose, tinted with carmine................................ 20
Prince Imperial, blush white, blotched with carmine..................... 40
Penelope, white, slightly tinged with pink; lower petals yellow tinted... 50
Prince of Wales, bright red, stained and striped with white and violet.. 75
Shakespeare, large flowers, white, blazed with carmine; rosy stain, superb 1 อั0
Triumph de Enghein, crimson scarlet, stained with yellow.............. 20
Vesta, pure white, with violet carmine spots on yellow ground........... 40
Walter Scott, very bright rose; white ground striped carnation rose..... 100
Splendid Mixtures, without names per $100 \$ 10$, per doz................... 150
A liberal discount from catalogue prices will be made when one dozen or more varieties are ordered.

## Roses.

Our roses are mostly grown in pots, and upon their own roots; it is well known that roses transplanted from the open ground often fail to grow, and of those that sueceed scarcely any of them bloom the first season; those from pots take root at once and flower abundantly. Purchasers leaving the selection to us, will get a fine assortment of varieties and generally better plants.

## Hybrid Perpetual Roses.

Achille Gonad, deep blush.
Baron Prevost, pale rose, very large.
Caroline de Sansel, deep blush.
Compt de Paris, rich blush.
General Lane, dark rose.
Jules Margotten, bright deep crimson.
La Reine, rosy pink, tinged with rose.
Lady Emily Peel, a cbarming rose of beautiful style and habit, pure white, medium size, and very fragrant.
Louis Carigue, red, shaded with carmine.
Mrs. Reynolds, cupped carmine.
Marquise Boccella, pale blusb.
Madame Charles Wood, crimson, shaded purple.
Madame Trotter, bright red.
Peonie, reddish purple.
Reine de Angletere, fine bright red.
Rosalba, bright purplish red.
Sydonia, clear bright pink.
Triumph de la Exposition, clear lavender pink and bright transparent rose; beautifully shaded; very fine.

Price, 50 cents each; $\$ 5.00$ per dozen.

## Moss Roses.

A. Feuilles Pourpress, bright red, young leaves red, distinct.

Berange, bright rose.
Comptesse de Murinaise, pure white.
Duchess de Istry, rose.
Princess Adalaide, pale glossy rose; blooming in clusters.
White Moss, white, blooming in clusters.
Price, 50 cents each.

## Bourbon Roses.

This class of Roses are nearly hardy; they are constant bloomers, of rigorous, rapid growth, and rich foliage, producing their flowers in large clusters, bright and fragrant and very double.
Bourbon Queen, rich blush.
Hermosa, light rose, large, full and double, blooms profusely.
Henri Plantier, large bright rose.
Margaret de Anjou, salmon rose.
Mrs. Bosanquet, pale flesh color, large and full.
Malmaison, flesb color.
Price, 35 cents each.

## White Tea Rose.-Bella.

A pure white Tea Rose, of fine, healthy and vigorous habit, the flowers being borne on long foot-stalks make it very desirable for boquets; it is entirely free from mildew. 50 cents each.

## Chinese or Bengal Roses.

Agrippina, brilliant crimson, large and double.
Couronne des Pourpress, deep red, changing to purple.
Compt Bobinsky, rich carmine.
Douglass, rich violet.
La Phenix, deep shade of carmine, most abundant bloomer.
Nemesis, dark crimson.
Romeo, dark red, profuse bloomer.
Stevens New China, purplish crimson.
Sanguinea, deep crimson.
Price, 35 cents each.

## Tea Roses.

The Tea Roses are much admired for their delicious fragrance, their delicacy of colors, and the great beauty of their buds. For summer bedding in the garden they are unsurpassed.
Adam, blush rose.
Blanch de Orleans, blush white.
Bon Silene, rich deep pink.
Cels, blush, profuse bloomer.
Compt de la Carthe, deep blush, extra.
Duc de Magenta, salmon pink, very large.
Devoniensis, creamy white.
Fleur de Cymes, yellowish white.
Goubault, rosy blush, with yellow center.
Isabella Sprunt, canary yellow.
Jennie, rose and salmon, very large.
Louise de Savoy, pale yellow.
Lyonaise, blush pink.
Leveson Gower, rosy salmon.
La Pactole, light canary yellow, light enough to be used as a white; the most abundant bloomer of any yet named.
Mad. de Vatry, carmine rose.
Mad. Galet, crimson.
Mad. Maurin, pure white, very large.
Philadelphia, pink.
Safrano, saffron yellow, abundant bloomer; of a rich tea odor.
Sombriel, white, slightly tinged with rose, large and full.
White Tea, white.

## Tea Rose, Marshal Niel.

This is now fully established as one of the west yellow Tea Roses in existence. The buds are really magnificent, of a deep canary color, shaded to golden yellow toward the center. 50 cents each.

## New Tea Rose, Count Le Barthe.

The plant is a bardy and vigorous grower, the flower large and very full, with petals of great substance, and delicious fragrance. Color soft, rosy flesh, changing to deep blush shaded with carmine and tipped with silver. It is without any exception, one of the very finest in our collection. 40 cents each.

## Noisette Roses.

These are distinguished from the others by being more climbing in their habit and blooming in clusters.
Caroline Marinese, creamy white, small, very double.
Lamarque, sulphur yellow, vers full.
Price 35 cents each.

## Climbing Roses.

A rapid growing and fine flowering class of Roses, making a fine display through the month of June.
Baltimore Belle, blush white, very large.
Millidgeville, dark rosv purple.
Queen of the Prairies, bright rose, large. Price 50 cents each.

## Climbing Rose, Gem of the Prairies.

A fine acquisition to our climbing roses, having the same vigor and growth of the Prairi- Rose, with the fragrance of the Perpetuals; the flowers are large, quite double, of a five rosy crimson, good shape, and are borne in clusters of ten or twenty roses on each; it is a valuable and superb rose. 50 cents each.

## Hardy Rose, Madame Plantier.

One of the finest pure white Roses, perfectly hardy, of businy habit; flowers medium size and very double, blooms in clusters; suitable for the cemetery or garden; should be in every collection. 50 cents each.

## Herbaceous Peonies.

Few bardy plants are more showy and attractive than the Chinese Peonies; easily cultivated, flourishing in any situation.
Alba Plena, double white.
Festivi, white, tipped with crimson.
Grandiflora Nivia, white yellow center, tipped with carmine; splendid.
Fragrans, rose, very fragrant.
Festivi Maxima, very large snow white, center petals crimson tipped.
Modeste, large, uniform bright violet rose.
Tricolor Grandifiora, rosy violet, center salmon and white.
Reine Hortense, exterior rosy violet, center rose and salmon.
Price 50 cents each.

## Smilax.-Myrsiphyllium Asparagoides.

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 of all plants for hanging baskets or vases, as it can be used either to climb or droop as required; for trimming and for boquets it is indispensable.

Small plants, 25 cents each; large size, 50 cents each.

## Plants for Rustic Vases and Baskets.

The plants named in the following lists are well adapted for filling hanging or otber style of baskets or vases. They are all plants of easy growth, and are valued as much for striking variegation, or colorings of foliage, as for flowering.
Achyranthus, three varieties.
Alternatheras, in six distinct sorts.
Alyssum Variegata, leaves margined creamy white.
Begonias, in variety.
Centaurea, two beautiful varieties.
Cissus Discolor, leaves silver grey, shaded with purple.
Coleus, ten distinct sorts.
Ferns, a great variety of the best kinds.
Ivies, Engli,h, German and Irish.
Isolepis Junceoides Glauca.
Lobelias, in sorts.
Linaria, or Coliseum Ivy, fine.
Money Wort, trailing style of growth, flowers yellow.
Panicum Variegatum, variegated grass, very pretty.
Peperomia Maculosa, with beautitul waxy green foliage.
Saxifrage Tricolor, elegant white, pink and green leaves.
Sedums, in variety.
Tradescantia Zebrina, pretty bronze and white foliage.
For prices, see former part of the catalogue.

## Phloxes, Hardy Herbaceous.

The following are some of the latest and most beautiful varieties of these favorite and showy autumn flowering plants.
Albertus, shaded purple and crimson.
Auriel Duriez, pure white, carmine eye.
Boree, violet crimson.
Eureus, rosy salmon, large.
Hendersoni, crinason purple, scarlet edges.
Hebe, rosy lilac, with large crimson eye.
Juliette Russell, white, with purple center.
Madame Cubiter, white, crimson eye.
Madame de Wendall, white, vermilion eye.
Mrs. Standish, pure white, large red eye, one of the finest varieties.
Mad. de Vatry, white, shaded with rose.
Madame Duruffle, bright rose.
Raphael, violet, white center.
Venus, light blush, carmine eye.
White Lady, of a dwarfish habit, the best pure white Pblox grown. Price, 20 cents each; $\$ 2$ per dozen.

## Vinca Major Variegata.

A beautiful variegater trailing plant, admirably adapted for hanging baskets, vases, or as single specimens. 20 cents each.

> Vinca Major.

Same as above, with dark green leaves. 20 cents each.

## Yucca Filamentosa.

A fine, hardy plant, bearing its flower stalk from three to six feet above the foliuge. $\overline{5} 0$ cents each.

## Hardy Shrubs and Climbing Vines.

The following comprises a select assortment of the most beautiful and estimable kinds; the inferior species being omitted, many of the smaller varieties are grown in pots and can be sent to any part of the country at any season without the least injury.
Almond, double rose, a charming sbrub, covered with double rose flowers. 25 cents.

- Double White, babit like the above, flowers pure white. 2 š cents.

Akebia, a strong climber, with pretty chocolate colored flowers; fragrant and good. 25 cents.
Althea, a small tree with large showy flowers of rarious colors, blcoming profusely during the autumn. 50 cents.
Azalea, Ghent Varieties, superb named kinds. \$1 each.
Bignonia, a shrubby vine, with large scarlet trumpet flowers. 25 cents.
Calycanthus, much prized for the strong aromatic fragrance of its wood. 25c.
Currant, Missouria, yellow flowering and fragrant. 20 cents.
Deutzia, Gracilis, a charming small shrub, with profuse white starry flowers. 35 cents.

- Crenata Plena, a double variety with dense spikes of showy double flowers; almost pure white, with a rosy tint on the under side of the petals; vigorous and hardy.
Euonymus, (Strawberry Tree), beautiful red berries. 50 cents.
Fringe Tree, exquisite and curious drooping white flowers. 50 cents.
Japan Quince, brilliant scarlet flowers in early spring. 50 ceuts.
Honeysuckle, Montily Fragrant, blooms all summer, very fr:ggrant. 35 cents.
- Yellow Trumpet, one of the best. 35 cents.
- Scarlet Trumpet, montbly, rapid grower. 35 cents.
- Goldii, slender habit, buff flower. 50 cents.
- Variegated Chinese, having beautiful variegated foliage. 50 cents.
- Upright or Tree, red, protuse flowering. 50 cents each.

Kalmia Latifolia (American Laurel), beautiful narrow Camelia-like leares, and fine flowers. $\$ 1$ each.
Rhododendron Catawbiensis, a hardy, broad leaved evergreen, with large clusters of very showy flowers, very desirable; requires a cool, peaty soil. $\$ 1$ to $\$ 2$ each.
Smoke Tree, its feathery flowers completely hide the foliage and give a unique and beautiful effect. 50 cents.
Snow Ball, flowers in immense clusters of pure white. 50 cents.
Spirea Calossa, pink flowers in clusters. 50 cents.

- Prunifolia, glossy green leaves, double white flowers. 35 cents.

Syringea Coronaria, very fragrant white flowers. 35 cents.

- Grandiftora, large, pure white, waxy flowers. 35 ceuts.

Wergelia Rosea, beautiful rosy flowers of large size, and in great profusion; one of the most popular shrubs. 50 cents.
Weigelia Amabalis, irregular in growth, with rugose foliage, flowering sparingiy in autumn. 50 cents.
Wisteria, Chinese, with light blue flowers from May to August. 75 cents.
Wistera, Cninese, white, resembles the preceding, except in the color of its flower-clusters, which are pure white. \$1 each.

## PART SECOND.

## ANNUAL DESCRIPTIVE

# CATALOGUE 

OF

# CHOICE AND SELECT SEEDS 

FOR THE
Flower and Vegetable Garden,

For 1874.

> J. T. SMITH \& SONS, $S E E D S M E N A N D$ BLOR $\left.\begin{array}{c}\text { BRENTWOOD, N. H. }\end{array}\right)$

## SEED DEPARTMENT.

## TO OUR CUSTOMERS.

Again we have the pleasure of presenting our Annual List of Seeds; and we desire to express our thanks to all who hare farored us with their orders during the past jear, and, trusting our endearor's to meet the demands of our friends hare been appreciated, we invite special attention to the excellence of the stock we offer for the present year, and solicit a continuance of favors.

We beliere the prices quoted will meet the riews of, and prove satisfactory to, our customers generally, being, in evers instance, quoted at the lowest rates possible, considering the qualitr, which, of every kind, is of the same general excellence as that heretofore sent out by us. Gratified with the reports we are constantly receiving, expressing the satisfaction derived from the use of seeds obtained from us, we would again remind our customers of the importance of their purchasing or using seeds only of the choicest and best quality to be obtained. An experience of twentr-two years as practical Gardeners and Florists, makes us aware how essential it is that all seeds should be pure, and true to name, and we would here state that we invariably test all seeds we send out, which we are enabled readily to do from our having extensive Greenhouses; the benefits that must accrue by this plan, to both patrons and ourselres, will be quickly perceived by every one.

In arranging the List of Flower Seeds, we hare endearored, as far as possible, to aid the purchaser in making a judicious selection, rather than place before him so great a rariety as to tempt him to extraragant outlays, and what New and Rare rarieties we have added to our list this season, will be found worthy of a trial in any garden.

Our list of Vegetable Seeds will be found rery complete, and comprises all that is essential for the rarious requirements of the Kitchen or Market Garden. A large proportion of our seeds we grow ourselves from stock that has been selected with the greatest care, and we feel no hesitation in stating that no better seeds can be procured tham those offered by us. The satisfactory testimonials received from all parts of the country are sufficient proof of their excellence.

All orders for Seeds or Plants by mail should be addressed to

> J. T. SMITH \& SONS, Brentwood, N. $H$.

## SEEDS, PLANTS, BULBS, \&C.,

> Sent by mail to all parts of the United States, Free of Postage to Purchasers.

The Postage Law enables us to send SEEDS, BULBS, PLANTS, ROOTS, and CUTTINGS by mail to any part of the United States, by pre-paying the postage, at the rate of one cent for every two ounces or fraction of ounces. Agreeably to this law all Seeds sold in packets or ounces will be sent by mail at the Prices quoted in this Catalogue, Postage Paid, with the exception of Peas, Beans, and Corn, in larger quantities than packets. For these, when so ordered, sixteen cents per quart or eight cents per lb . must be added to the remittance for postage; as it will be noticed that our prices for these articles are lower even, when the postage is added, than most seedsmen who include postage.

The Postage Law allows four pounds or less to be sent in one package or parcel; and when more than this amount in weight is ordered, they can be sent iu additional packages. This convenient arrangement enables those who reside in the most distant parts of the country to obtain their supply of seeds with no more trouble and expense than our noarest neighbors, and with the satisfastion of having seeds on which they can place the utmost reliance. By simply enclosing an order with the money, by mail, to our address, our customers will have no further expense or trouble than to call in a short time at their post-office and receive the seeds; as we pay the postage on every package through to its destination.

Seeds will also be sent to Canada and the British Proviuces Free of United States Postage.

How to send Money.-Where Post-Office Orders, Registered Letters, or Checks are sent, they will be at our risk, and will guarantee the safe arrival of the goods at their destination. Money Orders can be obtained at nearly all the principal post-offices, and cost only ten cents; this mode is preferable, and is perfectly safe.

Money Orders must be drawn on Exeter or Manchester, N. H.
Letters can be Registered at any post-office by placing fifteen cents in postage stamps on the letter, in addition to the ordinary postage, and requesting the postmaster to register it; this is safe and sure to reach us. Bank Drafts are obtainable at any bank, and cost about twenty-five cents; these are sure to come all right. The expense of sending money in either of these ways, when the amount sent exceeds one dollar and fifty cents, may be deducted from the amount of the order; or we will send additional seeds as an equivalent, when so desired. Smaller sums may be forwarded by mail at our risk.

Name and Address.-Be particular and give your Name, Post-Office Address, County and State in full. We frequently receive orders wanting in some one of these important requisites; and sometimes letters without any signatures, to which, of course, we are unable to reply.

Execution of Orders.-We endeavor to despatch all orders as soon as received, and as nearly as possible in rotation. Seed-time with us brings with it a great pressure of business, which has to be done in a few months, and errors may occasionally occur, notwithstanding our utmost care; but should any happen, we would be obliged if promptly informed, that we may take the earliest opportunity to correct them.

# COLLECTIONS OF FLOWER SEEDS BY MAIL. 

Free of Postage to Purchasers.


#### Abstract

The following collections of Flower Seeds will be sent by mail Post Paid to any part of the United States on receipt of price annexed: No. 1 contains ten varieties of Choice Annuals.......................... \$ . 50 No. 2 contains twenty-five varieties of Annuals and Perennials....... 1.00 No. 3 contains fifty varieties of fine Annuals, Biennials and Perenni- als, including many rare kinds............................................ 2.25 No. 4 contains twelve varieties of extra fine Annuals and Perennials, including beautiful French Asters, Double Camellia Balsams and other choice flowers.......................................................... 1.00 No. 5 contains five varieties of very select flowers, including the best large Engtish Pansies, Carnations, Verbenas, etc.............................. 1.00 No. 6 contains one hundred varieties of Annuals, Biennials and Perennials, including new and choice varieties 4.00

The seeds in these assortments are all of our own selection; purchasers who had rather make a selection from the catalogue can avail themselves of the following offer :-


## FORMATION OF CLUBS.

As an additional inducenient to individuals who desire to possess a large collection, or for the formation of clubs for the same object, we offer to send by mail, free of postage, to any address iu the United States, on receipt of the amount of the order, seeds selected as follows:-

| Purchaser | tt | 21.00 | ' | 6 | ${ }_{6}$ | ${ }_{6}$ | \% | \$1.15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| " | " | 3.00 | ، | , | 6 | " | " | 3.65 |
| 6 | * | 4.00 | ' | " | 6 | " | * | 4.95 |
| " | 6 | 5.00 | 6 | " | 6 | " | " | 6.25 |
| " | " | 10.00 | " | " | '6 | " | 6 | 13.00 |
| " | ' | 20.00 | 6 | " | " | " | \% | 27.00 |
| " | " | 30.00 | '6 | " | ' | '6 | ، | 41.50 |

The above prices apply only to flower and garden seeds in packets; for prices by ounce and pound, see vegetable-seed department, in this Catalogue.
Persons unacquainted with the different varieties of seeds, and desiring us to make their selections, can rely upon our selecting kinds that are showy and popular, and easy to cultivate. We believe that our long experience in growing flowers and vegetables, will enable us to make selections that can not fail to give satisfaction.

## SELEC'TLIST

OF

## CHOICE FLOWER SEEDS.



## Abronia.

 CHARMING trailer, with beautiful Verbena-like clusters of sweet-scented flowers; it continues in bloom for a long time, and is very effective in beds, rock-work, or hanging baskets. Peel off the husk of the seed before sowing, to facilitate its vegetating.Pkt. Cts.
Abronia Umbellata, rosy lilac. Half-hardy annual 5

- Arenairia, a new variety from the Rocky Mountains, similar to the foregoing in habit, with pure waxy yellow flowers; very fragrant....15
Acroclinum.
A beautiful class of everlasting flowers, similar in form to the Rhodanthe Manglesi, but more hardy and robust. Half-hardy annuals.
Acroclinum Album, pure white. ..... 5
- Roseum, bright rose color. ..... 5
Ageratum.
Splendid plants for large beds or borders. Hardy annuals.
Ageratum, Mexicanum, light blue ..... 5
- Albiflorum nanum, dwarf white, quite new, a valuable acquisition. ..... 10
- Cœruleum nanum, dwarf blue variety of the preceding from West Indies ..... 5
Agrostemma.
Very beautiful free-flowering hardy annuals, fine for cutting.
Agrostemma Coronaria, deep crimson. ..... 5
- Cœli Rosea, hỵbrida ft. pl. deep rose color, double ..... 10
- Rubra, fl. pl. red, double ..... 10


## Alyssum.

One of the most useful free-fiowering little plants either for growing in pots, rock-work, or the open border, blooming nearly the whole summer. Pkt. Cts.
Alyssum Sweet, hardy annual, flowers pure white, very fragrant........ 5

- Saxatile, yeilow, very showy, hardy perennial............................ 5


## Alonsoa.

A handsome, free-flowering, attractive bedding plant, also valuable for indoor decoration, continuing in bloom from June till cut off by frost. Halfhardy annual.
Alonsoa Warsczewiczi, bright crimson, from Chili ..... 5

- Grandiflora, large-flowered, scarlet; 2 feet ..... 5
Amaranthus.
Half-hardy annuals, with finely colored foliage.
Amaranthus Melancholicus, Rubra, of compact habit, about 18 inches in hight, with striking blood-red foliage ..... 5
- Caudatus, (Love Lies Bleeding,) long, drooping "chains" of flowers; very pretty for decorating ..... ธ
- Tricolor, red, yellow and green foliage; 2 feet ..... 5
- Bicoler Ruber, foliage green, striped and shaded with dark red, and sometimes tipped with yellow ..... 10
- Atropurpureus, bright blood red flower spikes ..... 10
- Salicifolius, this beautiful plant of recent introduction is a splendid addition to our foliage plants; the coloring is the most brilliant bronze, crimson and orange, the leaves narrow and drooping; bight from two to three feet ..... 25
Ammobium.
Ammobium Alatum, white, 2 feet; fine for winter boquets ..... 5
Anagallis.This is a class of beautiful trailing plants, that will be found highly orna-mental for bedding purposes, as they bloom all the season.
Anagallis Grandiflora Napoleon III., rich crimson maroon ..... 10
- Sanguinea, bright ruby, beautiful ..... 10
- Mixed, scarlet, lilac, red and blue . ..... 10
Antirrhinum.-Snapdragon.

The Antirrhinum, called Snapdragon, one of our most showy and useful border plants. All the varieties will bloom early the same season, if sowed under glass and protected a little at first. Half-hardy perennials.
Antirrhinum Majus Mixed, all colors mixed

- Nanum, Tom Thumb, new diwarf variety of compact habit ..... 5


## Aquilegia.-Columbine.

A class of bighly ornamental plants, with colors the most striking and beautiful. Hardy perennials.

Pkt. Cts.

- Durandi f1. pl. white, with broad red stripes, double..................... 10
- Finest mixed...................................................................... 10


## Asperula.

Asperula azurea setosa, a profuse blooming hardy annual from the Caucasian Mountains, of dwarf, compact habit, and covered with clusters of very small, light blue, sweet scented flowers; novelty of last season
Aster.For beauty and variety of habit, form and color, the Aster stands unri-valed, and of all flowers is best adapted to gratify the taste and win the ad-miration of every lover of floral beauty. Nll the varieties require rich,light soil, and in hot, dry weather shouid be mulched with well rotted ma-nure, and frequently supplied with manure water. Hardy annuals.
Aster, Truffaut's French Peony-Perfection, twelve rarieties, mixed.
In this variety the petals are turned towards the center, and a flower not quite in full bloom resembles a ball; brilliant and beautiful col- ors, very double, large and finely shaped; 11-2 feet. ..... 15

- Peony-flowered Pyramidal, about half the size of the Peony Aster; habit fine; pyramidal; fine form and very double. All colors mixed, ..... 10
- Crown-flowered, or Cocardeau; the flowers of this variety have large white centers, surrounded by scarlet, carmine, violet blue and many other colors; large and double, all colors mixed... ..... 10
- Globe-quilled, many colors mixed. The single petals of this variety consist simply of tubes or quills, and the exterior crosses are blossom- petals which are sligbtly reflexed; 11-2 to 2 feet in hight ..... 5
-     - Reid's improved, an improved variety taller than the preceding, and the finest of the quilled varieties. ..... 10
- pyramidal, many colors, mixed. The beautiful large flowers on this Aster are nearly of an equal hight; produces but few side flow- ers; the form of the flower resembles an inverted pyramid, some of which are quilled, others not; average hight about 2 feet ..... 10
- Dwarf Chrysanthemum=flowered, this is a valuable late variety, com- ing in after many other varieties are gove; the flowers are from three to four inches in diameter. blooming so profusely as to completely hide the foliage; splendid mixture ..... 10
- Dwarf Chrysanthemum, Early Flowering, these flower about two weeks earlier than the above; mixed ..... 10
- Tall Chrysanthemum-flowered, fine large flowers, a magnificent plant, 18 inches in hight; mixed ..... 10
- New Shakspeare, this new and quite distinct variety is the pret- tiest of all the dwarf asters; the plants forming a compact bush, ten or twelve inches in diameter, and ouly five inches high, and pro- ducing extra-double, well-imbricated flowers. Its dwarf and sym- metrical growth makes it very valuable, both for pot culture and for edging and dwarf groups; mixed colors ..... 20
-Dwarf Boquet Pyramidal, about ten inches in hight; abundance of flowers; very early, mixed colors ..... 10
- Imbrique Pompone, beautiful variety, neat pompone flowers; mixed colors ..... 10
Pkt. Cts.
- Peony-flowered Globe, the earliest flowering variety, of branching habit; flowers very double; fine mixed colors ..... 10
- Boltze's Dwarf Boquet, these novel varieties grow about eight inches high, are very double, rich, and free-flowering; very fine for pots or beds; fine mixed colors ..... 15
- Victoria, flowers very large, perfectly double, imbricated and globular, plant very robust, of pyramidal form, tweuty inches in hight; choice, mixed colors ..... 15
- Hedgehog, or Needle, petals lring, quilled, and sharply pointed; very curious and fine; 2 feet, colors mixed. ..... 10
- New Hedgehog Perfection, new colors, very delicate. These superb varieties are quite new and distinct, and bave received the highest eulogiums from foreign growers; all colors mixed ..... 15
- Hedgehog Crown, with white center, about two feet high, one of the loveliest Asters under cultivation, the pure white center contrasting very much against the lively color of the flower; mixed colors ..... 20
- Schiller; this variety, of new form, is splendid in its formation; each individual plant will make a show for itself; the flowers splendid, double, and well set, 1 1-4 feet in hight; mixed colors. ..... 20
- La Superbe, sky blue witb white-topped petals, magnificent large flowers, often more than four inches in diameter; twenty inches in hight ..... 20
- Giant Emperor, a tall and strong growing variety, producing few flowers, but of immense size and very double, splendid mixture..... ..... 20
- Dwarf Turban, leaves of a dark brown tint, with flowers of deep rose with white; an interesting species. ..... 20
Argemone.
A showy, free-flowering border plant, with large flowers. Hardy annuals.
Argemone Grandiflora, white, 2 feet. ..... 5
- Hunnemanni, carmine and yellow ..... 5
Auricula.
A well-known garden favorite of great beauty. Half-hardy perennial.
Auricula, English Prize, from named flowers; 1-2 foot. ..... 25
Balsam.
Balsam, Camellia-flowered, very double; finest mixed ..... 10
- Improved Rose-flowered, a finely imbricated variety; flowers two inches in diameter; twelve colors, mixed. ..... 15
- Solfereno, striped and streaked with lilac and scarlet on satin white ground; very beautiful ..... 20
- Carnation, one of the finest Balsams, with densely double flowers, striped like a Carnation; new ..... 20
Bartonia:
Bartonia Aurea, flowers yellow, about an inch and a half across. Very showy, half-hardy annual ..... 5


## Browallia.

Pkt. Cts .

Browallia Cerulea, sky blue; one foot ..... 10

- Elata Alba, white ..... 10
- Grandiffora, sky blue; large and handsome ..... 10
Canna.
These stately species of plants are highly ornamental in flower-gardens, producing a rich and Oriental effect by their large, broad, massive foliage, and rich crimson and scarlet flowers. Though perennial, if sown early, they will make luxuriant growth, and bloom the first season. Before sow- ing, soak the seed in water at 125 deg. for about twelve hours.
Canna Annei, orange; 3 feet ..... 10
- Angustifolia, light red; 1 foot ..... 10
- Atronigricans, the best dark-leaved variety ; crimson flowers; 5 feet. ..... 25
- Chinensis, scarlet; 2 feet ..... 10
- Warscewiczii, brilliant red; 2 feet ..... 10
- Finest Mixed ..... 10
Canterbury Bells.The Canterbury Bells have long been known among our most ornament-al garden plants, with large, bell-shaped flowers. Hardy Perennial.Canterbury Bells, mixed5
Calandrina.
Very beautiful dwarf-growing plants, usually treated as tender annuals.
Calandrina Grandiflora, fine rosy lilac; very showy ..... 5
- Speciosa, dark purple; very fine ..... 5
- Burridgii, rosy salmon; half foot ..... 5
- Umbellata, very dwarf, with bright crimson flowers. ..... 5
- Mixed ..... 5
Cacalia.-Tassel Flower.Half-hardy annuals, with small, tassel-like flowers; useful for boquets.
Cacalia Coccinea, orange scarlet, flowering in clusters ..... 5
- Aurea, golden yellow ..... 5
Candytuft.
Candytuft Crimson, bright and showy ..... 5
- Purple, a favorite variety ..... 5
- Rocket, pure white, fine ..... 5
- Fragrans, pure white, pinnated foliage, very fragrant ..... 5
- All the above colors mixed ..... 6
Canary Bird Flower.
Canary Bird Flower, fine climber, with an abundance of yellow flowers all the summer and autumn; fine for arbors ..... 15
Calceolaria.
Pkt. Cts.
Caiceolaria hybrida superba, beautifully spotted, large flowered, the finest in cultivation ..... 50
- Rugosa, splendid shrubby varieties for bedding, saved from a very fiue selection, embracing a great variety of colors ..... 50
Calendula,-Cape Marigold.
A very showy, free-flowering, hardy annual, producing a very prettyeffect in beds or mixed borders; grows freely in almost any soil.Calendula Superba, golden orange, with black eye5
- Isabellina fl. pl., new, sulphur yellow ; splendid ..... 5
Carnation.
A maguificent class of popular farorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. Half-hardy peren- nials.
Carnation Pink, dwarf, early flowering, from named flowers ..... 25
- Perpetual or Tree, choicest Italian seed. ..... 50
Celosia.
Magniticent plants for greenhouse decoration. Half-hardy annuals.
Celosia Huttonia, this beautiful novelty is one of the finest of the more recent introductions; grows to the hight of about 2 by 11-2 feet in diameter, very branching, each brauch tipped with bright crimson flowers ..... 25
- Aurea, golden yellow plumes, very fine ..... 10
Centaurea,
Centaurea gymnocarpa. An exceedingly fine decorative bedding-plant, with elegant and finely-divided silvery foliage; very attractive and ornamental, either as single plants or in groups or in ribbon-planting, ..... 20
Centranthus.Very pretty, free-flowering, compact growing plants. Hardy annuals.
Centranthus macrosiphon, long-tubed red. ..... 5
- Albus, white, very pretty; 1 foot ..... 5
- Nanus, a dwarf variety, with pink flowers. ..... 5
Chinese Primrose.-Primula Sinensis.
Primula sinensis fimbriata, white, fine fringed, extra large flowers ..... 50
———red, fine crimson; extra large fringed flowers. ..... 50
—— pnrpurea, deepest crimson color; finely fringed, large flow- ers ..... 50
———red-striped, very beautiful, finely fringed flowers. ..... 50
——— kermesina splendens, large, deep-crimson flowers with yellow throat; extra-fringed flowers ..... 50
- red and white varieties, mixed. ..... 25
Chrysanthemum.
Chrysanthemum Burridgeanum, crimson, with white center ..... 5
- Double Yellow, 2 feet. ..... 5
- Dunnetti fl. pl., new double, golden yellow; splendid ..... 10
- Indicum, tall, double-mixed, extra fine, half-hardy perennial, from China; 3 feet ..... 25
-     - nanum, double-mixed (Dwarf Pompone), half-hardy perennial, from China. 1 foot ..... 25
Cineraria.
Cineraria, Extra Fine mixed, from named flowers, 1 foot ..... 25
- New Dwarf, saved from finest named flowers ..... 25
Cobea.
Cobea Scandens, purple lilac ..... 10
Collinsia.
Collinsia Bicolor, purple and white; beautiful ..... 5
- Alba, pure white ..... 5
- Grandiflora, blue, white and lilac. ..... 5
- Mixed, the above mixed ..... 5
Clarkia.
Clarkia Elegans, rosy purple ..... 5
-     - fl. pl., double rose and violet mixed ..... 5
- Pulchella, deep rose ..... 5
- Integripetala, rosy crimson ..... 10
- Alba, pure white. ..... 5
- Marginata, rosy crimson, edged with white ..... 5
- Mixed, the above mixed ..... 5
Coreopsis.
Coreopsis Drummondii, yellow, with crimson center ..... 5
- Burridgii, the most distinct of the family; rich crimson center, and orange yellow border ..... 5
Convolvulus.A beautiful, free-flowering, highly esteemed class of hardy annuals, pro-ducing exceedingly handsome, rich-colored flowers.
Convolvulus mnior tricolor, rich violet purple, white eye ..... 5
-     - Unicaulis, a novelty of last year, of upright growth; compact head of flower buds, expanding into large blossoms of rich purplish blue, continue in bloom all the season ..... 15


## Cockscomb.

Very fine, half-hardy annuals. The seed may be sown in the garden, or started in the house, and transplanted into a warm, rich soil, where they
will well repay all the attention bestowed upon them. Excellent for pot culture.
Pkt. Cts.
Cockscomb, aurea, yellow ..... 10

- nana, dwarf crimson ..... 10
-     - rosea, dwarf rose ..... 10
-     - purpurea, extra, finest prize variety ..... 10
- Dwarf varieties, mixed ..... 10
- Tall varieties mixed ..... 10
Cyclamen.
Cyclamen Macrophyllum, white and rose; fine foliage, from Africa ..... 25
- Persicum, white and pink: sweet scented ..... 25
Cypress Vine.
One of the most popular of all summer climbers; tender annuals.Cypress Vine, Scarlet, very brilliant10
—— White, very appropriate for the cemetery ..... 10
- Rose, very delicate ..... 10
Datura.-Trumpet Flower.
Datura Wrighti, or meteloides, a beautiful plant, producing flowers which are of extraordinary size, pure white at the center, and passing to a lilac blue at the border; 2 feet ..... 10
- huberiana fl, pl. new varjeties mixed; a beautiful species, of robust habit, with very large double fiowers, in many new colors; white, violet, carmine, lilac, rose, \&e.; also one of the finest foliaged plants, ..... 15
Delphinium.
Delphinium Chinensis, fine shades of blue, white and pink, mixed ..... 5
- Formosum, brilliant blue, with white eye; hardy perennial ..... 5
Digitalis.-Foxglove.
Digitalis, mixed varieties, fine assortment of colors ..... 5
- gloxinæflora, new and beautiful gloxinia-like flowers; extra spotted; 3 feet ..... 10


## Dianthus.

A magnificent genus, which embraces some of the most popular flowers, both the double and single varieties, with their rich and varied colors in beds or masses are remarkably attractive; all bloom freely the first year from seed. Hardy biennials.
Dianthus Chinensis, a splendid mixture for variety of color and size of bloom, producing a large proportion of double flowers ..... 5

- Imperialis, fl. pl., (Double Imperial Pink,) beautifully variegated, many colors mixed; bardy annual ..... 10
Pkt. Cts.
- Atrococcineus, new double, deep scarlet ..... 15
- Heddewigii, color varies from the richest velvety crimson to the most delicate rose; flowers two to three inches in diameter, a magnificent variety, bardy annual, from Japan; 1 foot ..... 10
- Heddewigii, H. pl., double variety of the preceding, very showr, hardy annual, from Japan; 1 foot ..... 10
- Diadematus, fl. pl., a superb novelty, introduced last season from Germany, of dwarf, compact habit, flowers very large, of various tints of rose, maroon and purple, one of the finest of its species ..... 20
- laciniatus, white, flesh, rose, red, carmine, violet, purple and rich ma- roon, double and beautifully fringed, two to three inches in diameter, hardy annual, from Japan; 2 feet. ..... 10
-     - fl. pl., double variety with very large ard magnificent double flowers in a great variety of colors, hardy annual, from Japan; 2 feet ..... 10
Double Daisy.-Bellis.
A well known border flower; seeds may be sown in a hot-bed or in theopen ground; will flower the first season.
Bellis Prennis, best German seed ..... 20
Dolichos.-Hyacinth Bean.
Very beautiful climbing plants, resembling the running bean, but the flowers ure more beautiful; tender annual.
Dolichos lablab, purple, from the East Indies... ..... 5
- Alba, white, very fine. ..... 5
- Giganteus, a hardy ornamental climber ..... 10
Egg Plant.
Highly ornamental fruit-bearing plant, succeeding in a warm, southernlocation; half-hardy annual.
Egg Plant, Round White, fruit milk-white ..... 5
- Long Purple, early and productive; fruit long ..... ธ
- New Scarlet, very striking and bandsome ..... 10
- Striped, new, very ornamental ..... 10
Black Pekin, the fruit of this handsome variety is jet black, round in form and very solid; it is quite early and a very superior variety ..... 10
Erysimum.
Erysimum Perofiskianum, orange, very fine ..... 5
- Arkansanum, sulphur yellow ..... 5
Eschscholtzia.
An exceedingly showy genus of plants, with rich and beautiful colors;attractive for bedding.
Eschscholtzia Californica, bright yellow, with dark center ..... 5
- Dentata, the flowers of this variety take the form of a Maltese Cross, each petal having its edges lapped upon itself. ..... 10
Pkt. Cts
- Crocea, rich orange. ..... 5
- Alba, creamy wbite ..... 5
- Striata, flowers orange, striped with lemon yellow ..... 10
- Rosea, new, rose color. ..... 10
- Tennifolia, primrose with orange center ..... 5
- The above mixed ..... 5
Euphorbia.
Euphorbia variegata, white foliage nicely veined, and margined with white, a showy plant for the border, or pot culture; balf-hardy an- nual ..... 5
Fenzlia.
A profuse blooming, neat little plant, of dwarf growth, very effective in small beds, vases or rustic baskets. Hardy annual.


## Gaillardia.

Remarkable for the profusion, size and brilliancy of their flowers, continuing in beauty during the summer and autumn; half-hardy annuals.
Gaillardia Picta, orange, red and yellow; 1 foot ..... 5

- Alba Marginata, white edged, very fine ..... 5
- Grandiflora, rich crimson and yellow flowers ..... 5
- Josephus, very brilliant, red and orange ..... 5
Geranium.
Geranium, Scarlet, very fine for bedding and pot culture ..... 10
- (Pelargonium,) large flowered, mixed; from the finest named sorts ..... 50
- Zonale, Mixed, saved from a named collection of scarlet, salmon, rose and white flowering varieties ..... 20
Gilla.
A very pleasing class of annuals; may be sown at any time; hardy an- nuals.
Gilla Achillæfolia rosea, new, rosy lilac ..... 5
- Lacinata, a distinct variety, blooming in the corymbose form ..... 5
- Capitata, sky blue ..... 5
- Tricolor, yellow eye, surrounded by a purple ring ..... 5
- Mixed, the above mixed ..... 5
Globe Amaranth.
Globe Amaranth, Crimson, fine, tender annuals; 2 feet ..... 5
- White, from India, 2 feet ..... 5
——Orange, very fine, from New Mexicの ..... 5
- Isabellina, new variety, with pale yellow flowers ..... 5


## Godetia.

All the varieties of Godetia are well worth growing, and no garden canbe said to be complete without them.
Pkt. Cts.
Godetia Rosea Alba, rose and white ..... 5

- The Bride, cup-shaped blossoms of pure white with a broad and bril- liant crimson ring at base of corolla ..... 10
- Rubicunda Splendens, rosy lilac, with ruby center. ..... 10
- Lindleyana, purple, carmine center ..... 10
- Mixed, tbe above mixed ..... 10
Gourd, Ornamental.
Gourds, Mock Orange, in form of an orange ..... 10
- Teazel-formed, (Cucumis Dipsacus,) bright yellow ..... 10
- Momordica Balsamina, very pretty; orange and red ..... 10
- Tricosanthes Colubrina, True-Serpent Gourd, striped like a serpent, changing to carmine ..... 10
Gypsophila.
Gypsophila Muralis, pretty dwarf plant, pink, profuse flowering. ..... ธ
- Elegans, small, starry purple and white flowers ..... 5
Gloxinia.
Gloxinia, extra, from the finest erect and drooping varieties ..... 50
Helianthus.-Sun-Flower.
Helianthus argophyllus striatiflorus fl, pl., double yellow, striped with chocolate brown, flowers small, finely formed and ve.ry double, growth of the plant neat and very compact, with silvery foliage ..... 10
- macrophyllus giganteus, from the interior of Africa, described as growing ten feet high, with but one very large flower ..... 10
Helichrysum.-Everlasting Flowers.
Exceedingly interesting and desirable as dried specimens; bandsome bo- quets may be formed of them for in-door decoration during winter. Helichrysum Compositum Maximum, very double, large flowered of many colors, mixed ..... 10
- Double White ..... 10
- Double Scarlet ..... 10
- Double Bright Yellow ..... 10
- Double Purple ..... 10
Heliotropium.
Heliotropium, fine mixed, all colors. ..... 10
Helipterum.
Helipterum Sanfordi, one of the very finest Everlastings in cultivation, with beautiful, small, yellow flowers; very desirable; new ..... 10
Hollyhock.
Hollyhock, mixed, fine, double varieties ..... 5
- mixed, very double, saved from the finest new English and Scottish named kinds ..... 25
Ice Plant.
A pretty little trailing plant, much used for garnishing.
Ice Plant, from Greece; fine trailer ..... ธ
Ipomea.
Of all the flowers in general cultivation, the Ipomea ranks pre-eminentfor delicate beauty; the brilliant and varied hues of its many species arebeautiful. Teader, climbing annuals.
Ipomea, Coccinea, (Star Ipomea) fine scarlet, great bloomer ..... 10
- Purpurea fol. argenteus marmorata, very nicely spotted leaves; flowers spotted and striped; new and fine ..... 25
- Quamoclit, (Cypress Vine,) very pretty scarlet ..... 10
——fl. Rosea, (Rose Colored Cypress Vine,) rose. ..... 10
- fl. alba, (White Cypress Vine,) pure white ..... 10
Ipomopsis.
Ipomopsis Aurantiaca, with bright orange flowers ..... 10
- Elegans, scarlet, from Carolina. ..... 10
- jaune canarie, canary yellow, new ..... 10
Lantana.A handsome, free-flowering genus of plants, with brilliant colored flow-ers; rery effective either for pot culture or for bedding purposes; green-house perennial.
Lantana, finest varieties mixed ..... 25
Larkspur.-Delphinium.
Larkspur, Dwarf Rocket, finest colors mixed ..... 6
- Hyacinth-flowered, finest colors mixed ..... 5
- Double Branching, finest colors mixed. ..... 5
- New Candelabrum, a new dwarf rose Larkspur, attaining scarcely one foot in hight, and throwing out its numerous branches close to the ground, gradually diminishing in length as they approach the top, ..... 15
Lathyrus.-Perennial Pea.
Pkt. Cts.
Pkt. Cts.
Lathyrus latifolius, red, hardy perennials ..... 5
- Albus, a beautiful white variety ..... 10
Lavatera.
Lavatera trimestris, rose and pink striped. ..... 5
- Alba, white ..... 5
Linum.
One of the most beautiful annuals, of neat, compact habit, with brilliantflowers throughout the season; about one foot high.
Linum grandifforum rubrum, brilliant scarlet ..... 10
- Lewisii Variegatum, striped lilac and white ..... 10
- luteum corymbiflorum, large corymbs of straw-colored blossoms ..... 10
- perenne album, fine white, perennial ..... 10
-     - roseum, rose; new color ..... 10
Lobelia.
A very valuable and beautiful class of mostly dwarf-growing plants, their delicate drooping habit renders them fine for vases or baskets.
Lobelia Cardinalis, a well known native variets; scarlet ..... 10
- Marmorata, marbled blue and white ..... 10
- Paxtonia, pure white, with sky-blue belt ..... 10
- Speciosa, Crystal Palace variety; deep blue, with white center ..... 10
- Compacta Alba, new, pure white ..... 10
- Emperor William, new, dark blue ..... 20
- Crystal Palace compacta. This is a very beautiful new variety, of very dense and bushing habit; producing flowers in great abundance, of a fine ultra-marine blue, an exceedingly striking color ..... 20
Lupins.
Lupins, Albo coccinnus, rosy red half way of the spike, from thence to the apex, pure white ..... 10
- Subcarnosus, very beautiful, rich blue ..... 5
- Sulphurea, fine, new variety; sulphur yellow ..... 10
- Cruikshankii, blue, white and yellow, from Peru: hardy annual; 3 ft . ..... 5
- Polypyllus, blue, hardy perennial, from Columbia; 3 feet ..... 5
Lychnis.
Valuable hardy perennials, generally flowering the first season.
Lychnis Haageana, bright scarlet, splendid ..... 15
- Viscaria splendens, rosy pink, very beautiful ..... 10
- Laponica, new dwarf, and very fine ..... 25
Martynia.
Handsome, free-flowering plants, producing a fine effect when planted inthe open border, delighting in a light rich soil. Tender annuals.
Pkt. Cts.
Martynia, fragrans, fragrant purple ..... 2
Marigold.
Marigold, African, orange, double ..... 5
- Orange, Quilled, a verv double variety of Marigold, with quilled petals; a striking novelty, and very showy ..... 5
- French, tall, striped, double, brown striped with yellow ..... ธ
-     - Dwarf, gold striped, ten inches; splendid ..... 5
- New Quilled, striped ..... 5
- Patula Nana Fariflora, new and valuable addition to the much esteemed dwarf Marigolds. Extreme doubleness, regular quilling and a beautiful brown color are the distinctive attributes of this fine variety ..... 15
Mirabilis.
Marvel of Peru, splendid varieties, mixed ..... 5
- New Variegated, leaves light green, striped ..... 5
- Longiflora, white, exceedingly sweet-scented; flower tube three or four inches long ..... 10
- Longiflora violacea, same as above, but violet color. ..... 10
Maurandia.
Maurandia Barclayana, deep violet, beautiful dwarf climber ..... 10
- Grandifiora purpurea, light purple ..... 10
- Laponica, new, white ..... 20
Mimosa.-Sensitive Plont.
Mimosa pudica, very curious and interesting plants, their leaves closing if touched or shaken; half-hardy annuals ..... b
Mimulus.
Handsome, proluse flowering plants, with singular shaped flowers.
Mimulus hibridus tigrinus, a splendid spotted variety ..... 15
—— fl. pl., a new double variety, flowers more durable than any other Mimulus ..... 25
- moschatus (Musk Plant), yellow, strongly musk-scented. ..... 10
- fine mixed ..... 10
Mignonette.
Mignonette (reseda odorata,) sweet. ..... ธ
- grandiflora, large-flowered ..... 5
-improved, large-flowering pyramidal. This is quite distinct and greatly superior to the old large-flowering variety, on account of its robust. pyramidal growth and remarkably large flowers, which are of an orange red color ..... 10
Morning Glory.Morning Glory, well known, beautiful class of climbers, with brilliantand varied-colored flowers; sow early. Splendid varieties, mixed.5
Musk Plant.-Mimulus.
Musk (Mimulus Moschatus). This fragrant and universally favorite little plant is so well known, we need only remark that it is equally at home in the sitting-room, greenhouse, or flower-garden; it thrives in any light soil. Half-hardy perennial ..... 10
Myosotis.Charming little plants, producing their beautıful star-like flowers in greatprofusion. Half-hardy perennials.
Myosotis alpestris, bright blue ..... 20
- Azorica, blue, shaded with purple ..... 15
Nasturtium, or Tropæolum.-Dwarf Nasturtium.
The varieties of this class of Nasturtiums are excellent for dwarf beds,or for formitg masses and groups, or for planting in the ribbon-style, withother species of fine bedding plants.
Nasturtium Tom Thumb beauty, yellow, flushed, yermilion ..... 10
-     - Crystal Palace gem, sulphur, spotted with mauve ..... 10
-     - King Theodore, new variety, very dark green foliage, flow- ers almost black ..... 15
———King of Tom Thumbs, new, deep scarlet blossoms, bluish green foliage ..... 15
ー ー Mixed, all colors ..... 10
Nigella.
A genus of very interesting, free-flowering hardy annuals.Nigella Damascena, light blue.ј
- Hispanica, blue, very showy ..... 5
Nemophila.A magnificent genus of the most charming and generally useful of dwarfgrowing hardy annuals; all the varieties have a neat, compact habit ofgrowth, with shades and colors the most beautiful. Hardy annuals.
Nemophila Maculata, white, with large purple spots ..... 5
- Discoidalis Nigra, flowers when young jet black. ..... 10
- Insignis, light blue ..... 5
- Marginata, sky blue edged with white. ..... 5
- Good Mixed ..... 5
Papaver.-Perennial Poppy.
Papaver bracteatum, bright orange crimson; large and hardsome; 2 ft . ..... 10
- Orientale, deep scarlet, with large black blotches; very brilliant and showy; 2 1-2 feet ..... 10
Pansy.
Pansy, King of the Blacks, deep coal black ..... 20
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. ..... 50
- Extra German, saved from named kinds; flowers large, beautifully edged, marbled and variegated, with entirely new colors; superb.... ..... 25
- Fine mixed ..... 10
Peas, Sweet,
Peas, Sweet, Capt. Clarke, tricolored ..... ธ
- Crown Princess of Prussia, a beautiful variety of the sweet pea;
Pkt. Cts.
of a bright blush-color throughout the flower; constant and of strik- ing effect ..... 10
- Painted Lady, red petals, white center ..... 5
-     - Invincible, brilliant scarlet, and a great acquisition ..... 10
-     - Lord Ansons, light blue, delicate small flowers. ..... 5
- All Colors, mixed; choice; per oz.,15 ..... ธ
Picotee Pink.
A well known and popular favorite, similar to the carnation in growth and habit, with flowers of various delicate tints, Sow seed in hot-bed or in the open ground. Fine mixed colors, ..... 25
Petunia.
Petunia alba, large flowered, white ..... 5
- purpurea, purple ..... 5
- Blotched and Striped ..... 15
-grandiflora New German hybrid, beautifully blotched, marbled and variegated, extra fine quality ..... 25
- Grandiflora venosa, variety of colors, beautifully veined ..... 25
- New Marbled, a new section of blotched Petunias, exceedingly beautiful, and totally distinct from any hitherto obtained, being richly blotched with the finest shades of crimson ..... 25
- Inimitable, white blotched with purple ..... 25
- Finest varieties mixed ..... 10
- Double, received from a celebrated German florist, fertilized with the finest double variegated flowers ..... 25
Phlox Drummondii.
Phlox Drummondii, alba, pure white ..... 10
-     - Brilliant scarlet ..... 10
-     - Leopoldi, rose and white ..... 15
- Mixed, all colors mixed ..... 10
- Perennial, mixed, saved from a fine collection of upwards of fifty named varieties. Hardy perennials ..... 25
Portulaca.
Portulaca Alba Striata, white striped with rose ..... 5
- Splendens, rich crimson, showy ..... 5
- Thellusonii, splendid scarlet ..... 5
- Aurea, yellow ..... 5
- Alba, pure white, fine ..... 5
- Rosea, fine rose ..... 5
- Caryophylloides, carnation striped; white and crimson ..... 5
- Thorburnii, pale yellow ..... 5
- Striped, red and white ..... 5
- Mixed, twelve splendid colors mixed ..... 5
- Double Rose flowered, a perfectly double variety, as much so as the most perfect rose, and of mans brilliant colors as well as striped; one of the finest new plants introduced for a long time. First quality mixed colors ..... 20
Poppy.
Poppy, carnation, double mixed; 2 feet ..... 5
- Marselles, white and red, double, extra fine; 2 feet ..... 5
- Pæony-flowered, double; 2 feet ..... 5
-Ranunculus or French, double; 2 feet ..... 5
- Opium, white, per oz., 50 cents ..... 5
Pkt. Cts
- African Rose, mixed double ..... ${ }_{5}$
Polyanthus.
Polyanthus, Extra Mixed, from choice named varieties ..... 25
- Fine mixed, a good collection ..... 10
Perilla.
Perilla Nankinensis, a beautiful ornamental leaved plant, well adapted for edgings to large ornamental groups, the leaves being of a dark pur- ple, 2 feet. Half-hardy annual ..... 5
Pyrethrum.
Pyrethrum, Golden Feather, beautiful golden leaved bedding plant, retaining its ornamental character until late in the autumn; hardy perennial ..... 10
Pelargonium.
Pelargonium, finest mixed, from named flowers ..... 50
Rhodanthe.
Charming Everlasting flowers, of great beauty.
Rhodanthe Manglesii, bright rose, dwarf branching habit; fine ..... 10
- Maculata, this splendid novelty is larger in all its parts than Rho- danthe Manglesii; about two feet high, very robust ..... 10
- Atrosanguinea, new; a very beautiful flower; plant dwarfish and branching in habit; flowers dark purple and violet ..... 10
Ricinus.
Ricinus Major, (Castor oil Bean,) very ornamental ..... 5
- Africanus albidus, white fruited, stem and leaves silvery and handsome ..... 10
- Sanguineus, a very stately growing species, with large and highly orramental foliage ..... 10
- Spectabilis, deep red, fine ..... 10
- Giganteus, very large and showy, 10 feet ..... 10
Sanvitalia.-Nat. Ord. Composita.
Sanvitalia procumbens flore pleno, a pretty, dwarf growing plant, of a creeping babit, and is suitable for small beds, rock-work, \&c. Howers bright yellow; doukle, desirable. Hardy-annual ..... 10
Saponaria.
The longest-blooming of all dwarf annuals, producing masses of minute cross-shaped rose colored blossoms; admirable for bedding. Saponaria, Alba, pure white, half foot ..... 10
- Multifiora Rosea, bright rosy pink ..... 10
Salpiglossis.
Salpiglossis Coccinea, splendid scarlet ..... 10
- Varilabilis, very large flowers; mixed splendid ..... 10
- Dwarf, finest mixed colors ..... 10
Schizanthus.A splendid class of plants, combining elegance of growth with a rich pro-fusion of beautiful flowers. Half-hardy annual.
Schizanthus Grandifiorus oculatus, various shades, blue eye ..... 5
- Albus, flowers large, pure white, sulphur eye ..... Б
Scabious.-Mourning Bride.
Scabiosa atropurpurea major, finest colors mixed ..... 5
Pkt. Cts
-     - nana, fl. pl., new, double, dwarf Scabious; a beautiful novelty.The flowers, which have all the beautiful varieties of colors of thistribe, are perfectly double.10
Smilax.-Myrsiphyllum Asparagodies.
A beautiful winter climbing-plant, adapted alike to the greenhouse andconservatory.Medium-size bulbs, 25 cents each. Large-size Bulbs, 50 cents each. Extra-size bulbs, $\$ 1$ each. Seed per package25
Statice.
Statice Bonducella, deep golden yellow, from the Levant, half-hardy annual; 1 1-2 feet ..... 10
- Spicata, this charming early-flowering Caucassian annual continues in bloom during a long period ..... 10
- latifolia, afine, hardy perennial; blue ..... 10
Stock.-Mathiola.
The Stock Gilliflower is one of the most beautiful and valuable of gardenplants, and is highly esteemed for the great beauty and delightful fragranceof its flowers.
Stocks, New large-flowered Pyramidal, the most popular stock in cultivation; very choice; received from one of the most celebrated florists in Germany. Twenty brightest and most distinct colors mixed. ..... 20
- Dwarf German, a fine dwarf variety ; free bloomer ..... 20
- German, Fine mixed, this is one of the best, mixed ..... 10
- Giant, or tree, a valuable acquisition, by its large flowers being from one and a half to two inches in diameter; mixed ..... 25
- Perpetual or Emperor, large flowered, finest mixed ..... 25
- Giant Cape or Cocardeau, finest, mixed varieties. ..... 25
- Early autumn flowering, twelve distinct colors mixed ..... 25
- Brompton or Winter, of robust habit and very large flowers in brilliant colors; all colors mixed ..... 10
- New German Goliath Pyramidal, ten week stocks, about 2 feet high, surpassing all the others in the size of the plants and flower spikes. ..... 25
- Large-flowering Ten-Weeks, Canary yellow, new ..... 20
- Large-flowering Ten-Weeks, darkest blood-red, new ..... 20
- Large-flowering Ten-Weeks, white, rosy-tinted, new ..... 20
Sultan.-Centaurea Moschata.
Sweet-scented, profuse-flowering plants, very effective in mixed or shrub-bery borders, Hardy annuals.
Sultan Sweet, purple, from Persia; 11-2 feet. ..... 5
—— White, from Persia; 11-2 feet ..... 5
——beautiful yellow, from Levant; 11-2 feet. ..... 5
Sweet William.-Dianthus Barbatus.
A well known, free-flowering, popular favorite, producing a splendideffect in beds, mixed flower and shrubbery borders. Hardy perennials.
Sweet William, Hunt's Perfection. This variety produces immenseheads, of the richest and most beautiful colored flowers15
——new Auricula-flowered, equally desirable with the above, from which it differs only in the markings of the flowers, which closely re- semble the Auricula ..... 10
- double-flowering, many colors mixed; very desirable ..... 10
-     - fine mixed ..... 5
- Nigircans, very dark red, a splendid variety ..... 25


## Tropæolum.

Tropæolum majus is a fine climber, growing ten or twelve feet in hight, comprising several varieties, differing in the color of both flower and foliage.

Pkt. Cts.

Tropæolum majus atropurpureum, dark crimson.......................... 5

- Coccineum, scarlet
5
- Common mixed; the green seed pods used for pickles; per oz. 15 cents
5


## Tagetes.

## Tagetes signata pumila, a first class novelty, a beautiful densely branched plant, of dwarf habit, globular form, and is literally covered with thousands of bright yellow blossoms. Half-hardy annuals

## Thunbergia.

$$
\begin{aligned}
& \text { A genus of slender and rapid-growing climbers, with extremely pretty } \\
& \text { and much admired flowers. Half-hardy annuals. Mixed................... } 10
\end{aligned}
$$

## Verbena.

The bright and showy flowers of the Verbena make it the most popular bedding plant in cultivation. Seeds may be sown in the hot-bed or cold frame, or in a pot or box in the house, or in the open border early in spring. Half-hardy perennials.
Verbena auricula-flowered, large and well formed; blooms in various shades; with a distinct eye of rose or white
-Italian striped, novel varieties, with flowers carnation like, striped ${ }^{6}$ with rose, blue, scarlet, crimson, \&c ..... 25
-Choice mixed, first quality, from our large collection of over one hundred of the finest named varieties ..... 25

- Fine mixed ..... 10
Wallflower.A popular and favorite half-hardy perennial plant, with bright and showyflowers, blooming in spikes like the Stock Gillyflower, and very fragrant.
Wallfower, finest double, German mixed ..... 25
-blood red, a fine variety ..... 10
Waitzia.
Very pretty everlastings, bearing their flowers in clusters.Waitzia corymbosa, flower heads of a lively red color25
- grandifiora, the finest of all the yellow everlastings; flowers large and very abundant ..... 25
Whitlavia.Very pretty dwarf annuals, suitable for growing in clumps or groups.Whitlavia grandiflora, violet blue5
- gloxinoides, an elegant novelty; tube of corolla pure white, and the limbs of a delicate light blue ..... 10
Xeranthemum.
Pkt. Cts.
Xeranthemum, double purple ..... б
- Double white ..... 5
- annum f. pl, imperialis, the most beautiful of this genus. The flowers are of a deep, purplish, violet color, and very constant ..... 10
- Variabile Striatum, fl. pl., flowers of a reddish white color, striped and sprinkled with red, rose, crimson and purple ..... 15
Zinnia.
A splendid large plant and beautiful flower, combining the greatest rich- ness and diversity of color, with unequaled duration of bloom.
Zinnia Double, a splendid acquisition; no other novelty has excited so much attention in Europe ..... 10
-     - Scarlet, very bright scarlet ..... 10
-     - Purple ..... 10
- Lilac ..... 10
- Carmine ..... 10
-     - Purplish Crimson ..... 10
- Purplish Violet ..... 10
- New, Double White, the strain we bave now the pleasure to offer has been carefully selected, and produces very fine. large, well shaped, completeiy double, pure white flowers, almost without sport- ings ..... 15
- Tagetiflora fl. pl., a first-class novelty, comprising quite a new section of Double Zinnias, the petal being quilled as perfectly as a Globe Aster, with the exception of one row of guard petals at the base of the flowers, whieh are perfectly flat, and present a very novel appearance; mixture of brilliant colors ..... 15
Haageana, fl. pl., a new double variety of the well known Z. Mexicana. Flower of a deep orange color, beautifully imbricated; retains its lus- ter when dry,thus rendering it a valuable acquisition for boquet mak- ing. It is a most desirable bedding plant, blooming continually until frost sets in ..... 25



## SELECT LIST OF VEGETABLE SEEDS.

 ROM year to year our stock of Vegetables has been selected with the greatest care, so that we now feel confident in stating that they can not fail to meet any reasonable expectation; nearly all are grown upon our own grounds, and under our own supervision, and what varieties we have been obliged to procure from abroad, are received from persons of long standing and great reliability, and we have never yet been disappointed in the quality of their seeds. It has been our aim to furnish our customers with the best of seeds without regard to cost; every new variety has been tested as soon as the seeds could be procured, and if found of any extra value, has been added to our lists.

All of the seeds in the following lists will be mailed, post-paid, at prices quoted, with the exception of Beans, Corn and Peas, for which 16 cents per quart, or 8 cents per pound,must be added for postage.

## Asparagus.

Grayson's Giant, the best old variety; per oz., 10 cents
Conover's Collossal, this is such a vigorous grower that at two years old from seed, it will send up from fifteen to forty sprouts from one-half to one and a half inches in diameter; per oz., 40 cents..

## Beans.-Dwarf or Bush.

Early Valentine. Early, productive, tender, succulent, and of excellent flavor; continues longer in the green state than most of the varieties; per pint, 15 cents
Early China. Rather earlier than the preceding, but not quite so productive. Of good quality ; per pint, 15 cents
Early Mohawk. This variety is the most suitable for northern latitudes, as it is less susceptible to injury from cold than most of the others; very productive, and of good quality; per pint, 20 cents,
Refugee, hardy, abundant bearer, flesh thick and tender; one of the very best for pickling, on account of its thick flesh; not very early; will produce pods fit for eating in about eight weeks from planting; per pint, 15 cents
Horticultural. This is a medium or half-early sort; excellent green or dry; one of the best for shelling ; per pint, 20 cents...............10

Victoria. One of the earliest dwarf; excellent for stringing; 20 cents.. 10
Long Yellow Six Weeks. This is one of the earliest of the dwarf varieties; very productive; per pint, 15 cents.......................
New White Wax. The following description is from Mr. Burr, in the Journal of Horticulture:
" Planted the middle of May, the pods were ready for plucking the second week of July, and the crop harvested the middle of Aug. The size of the plant considered, it is not surpassed by any sort now in cultivation in point of productiveness. In a trial growth, the branches were so laden with their burden of handsome, spotless pods, that they often brought the plants to the ground. Aside from the beauty of color, these pods have the same crisp, fleshy texture, and delicate, marrowy flavor, for which those of the Indian Chief and other waxen-pod sorts are so much esteemed, while for shelling green, or even for use when ripe, it is quite equal to the best of the kinds now found on our tables. The varlety is a great advance on the kinds most commonly grown among us, and will not fail to come into general cultivation. Every dwarf and almost every running Waxen-Podded Bean introduced prior to this, has the defect of producing colored seeds." Price, per Packet, 10 cts.; per Pint, 30 cts.; per Quart, 50 cts.

## ORNAMENTAL GRASSES.



NTERESTING and graceful class of plants, being very ornamental in the garden, and extremely useful in the construction of boquets, giving that grace and beauty which few flowers can bestow, while some are beautiful when dried to mix with the everlastings for the filling of vases, and other floral designs, for which purposes they should be cut while fresh and green, and carefully dried; the following are some of the most desirable varieties:

## Agrostis.

Rank high among the ornamental grasses for their delicate and graceful growth, and are very useful for winter boquets.

Pkt. Cts.
Agrostis Nebulosa, one of the most elegant and graceful.................. 10

- pulchella, exceedingly graceful................................................. 10

Briza.-Quaking Grass.
A very useful ornamental class; also one of the best when dried for various floral designs. Hardy annual.
Briza maxima, large, an elegant variety; easily grown.................... 5

- Minor, small; very slender and graceful...................................... 5
- Compacta, verv compact growing variety; fine for boquets............. 10

Bryzopyrum.
Bryzopyrum Siculum, very dwarf, with shining green leaves, very orna-
mental and useful for dried boquets............................................ 1010

Chloris.
Chloris radiata, singularly elegant perennial grass, from nine to twelve
inches in hight, with curious shaped heads................................. 10
Chrysurus.
Chrysurus cynocuroides, very dwarf, with feathery spikes............... 5
Erianthus.
Erianthus Ravennaea, this is a bold-looking reed-like grass, from four to six feet high, with fine foliage, resembling the Pampass Grass very much in appearance. Half-hardy perennial20

## Eragrostis.

Ornamental grasses; suitable for winter boquets.
Eragrostis Elegans, (Love-grass); from south of Europe.................. 5
Gynerium.-Pampass Grass.
Gynerium argentium, a very stately growing variety, producing long,
silken plumes of flowers which are very ornamental; should be win-
tered in the cellar or cold frame........................................................... 20
Panicum.
Panicum capilaceum, very ornamental, rich in foliage, with red spikes.
Hardy perennial........................................................................... 10
Pennisetum.
Pennisetum longistylum, very graceful and interesting.................... 5Tricholæna.Tricholæna rosea, a very beautiful rose-tinted grass, 2 feet10

## Beans.-Rnuning or Pole.

Pkt. Cts.
Concord, a cross between the White Cranberry and Horticultural, contain- ing the best characteristics of the two; it is early, very prolific; per pint, 20 cents ..... 10
Indian Chief, one of the best varieties, either for snaps or shelled; re- markable for its fine succulent, and richly colored pods, continuing a long time fit for use; per pint, 25 cents. ..... 10
London Horticultural, tender for snaps; and excellent either green or dry; per pint, 20 cents ..... 10
White Cranberry, one of the best for shelling; per pint, 20 cents ..... 10
Red Cranberry, this is one of the oldest and most familiar of garden beans; per pint, 20 cents ..... 10
White Case Knife, the most prolific of the running varieties, excellent green or dry; per pint, 20 cents. ..... 10
Beet.
Extra Early Bassano, flattish, good size, flesh white, circled with bright pink; sugary and well flavored. Fine for summer or winter; per oz., 15 cents ..... 5
Early Blood Turnip, the standard early sort. Blood-red, turnip-shaped, with small top, tap-root; very tender, and good for early use and late keeping. It is indispensable in every garden, however small; per oz., 15 cents ..... 5
Hatch's Improved Blood Turnip, similar in shape to the Bassano, of a deep-red color, early, tender, and of a fine flavor: a great favorite in the Boston market, where it is largely grown by market gardeners; per oz., 15 cents. ..... 5
Dark Red Egyptian, a new, early and superior variety from Egypt, quite distinct, very deep red, tender and delicious; in form like the flat Dutch Turnip; this variety will, without doubt, prove a most valua- ble acquisition: per oz., 2 of cents ..... 10
Early Yellow Turnip, is oval-shaped, longer than the Blood Turnip; flesh yellow, very tender and juicy. It keeps well, and will serve for both summer and winter; per oz., 15 cents. ..... 5
Long Blood Red, the common long winter variety; deep red; grows to large size, mostly in the ground; is sweet, tender, and keeps well; per oz., 15 cents ..... 5
Swiss Chard, or Silver Beet. This variety of Beet, 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; per oz., 15 cents ..... 10
Pineapple, a highly esteemed variety, of rich, deep crimson color, nearly equal in earliness to early Bassano; per oz., 25 cents ..... 10
Long Red Mangel Wurtsel, a large variety, grown principally for feed- ing stock; per lb., 75 cents; per oz., 10 cents ..... 5
Yellow Globe, a large, round, orange-colored Mangel, excellent quality, which keeps better than the Long Red, and produces better crops on shallow ground; per lb., 75 cents; per oz., 10 ..... 5
Brocoli.Growth and habit the same as the Cauliflower, except the heads are notso compact; use and cultivation the same.
Early White, strong and robust grower; heads pure white ; per oz., 75 cts. ..... 10
Purple Cape, one of the hardiest and most sure to head; per oz., 75 cts.. ..... 10
Brussels Sprouts.
Best Improved, these are valuable members to the Cabbage family, giving a great number of small heads on the main stalk. These are very tender and delicate in flavor, late in the fall; per oz., 25 cents ..... 10
Carrot.
Early Short Horn, a very early variety $y_{z}$ and much esteemed on account

Pist. Cts.
Half Long, a variety intermediate in size and period of maturity, between
the Early Horn and Long Orange; per oz., 15 cents...................... 5 .
Long Orange, the standard sort; roots long, smooth and deep orange
color, suitable for the table and main field crop. It requires a good,
deep soil, and to stand eight inches apart, in eighteen inch drills, to
grow to large size; per oz., 15 cents.................................................

Long White, very large and valuable for field culture; per oz., 15 cents

## Cabbage.

Early Wyman, one of the best and most profitable early market cabbage
grown; it heads early in the season, is of large size and first quality.
and brings the highest price of any early cabbage brought into the
Boston market; per oz., \$1. ..... 15
Early Wakefield, very early, of medium size, good quality, and sure to head; per oz., 50 cents ..... 15
Early Winningstadt, heads cone-shaped, good size, solid, fine for sum- mer, fall or winter; per oz., $3 \dot{\text { o cents. }}$ ..... 10
Dwarf Early Ulm, heads small, round, solid; leaves small, tbick, fleshy, of a fine, deep green color, of first-rate quality; valuable for small gardens; require to be planted early, one foot apart; per oz., 35 cts.. ..... 10
Large Early York, the most popular early variety grown, tender and well flavored; per oz., 20 cents. ..... 5
Little Pixie, a very sweet and tender cabbage, small, very firm heads; the earliest variety ; per oz., 25 cents. ..... 10
Large French Oxheart, a fine, heart-shaped cabbage, very tender, fine and sweet-flavored, heads freely; per oz., 25 cents...................... ..... 10
Green Globe Savoy; this is, undoubtedly, one of the best winter cab- bages, of medium size and very tender; per oz., 20 cents ..... 5
Red Dutch, grown mostly for pickling, heads small, of an intense pur- plish crimson color; per oz., 30 cents ..... 10
Fotler's Improved Brunswick. This is, without exception, the best early Drumbead variety in the market; every plant produces a good, firm and solid head, often weighing from twenty to thirty pounds; per oz., 50 cents ..... 10
Marblehead Mammoth, noted for its enormous size; in good soil, weight thirty to forty pounds; per oz., 50 cents ..... 15
Premium Flat Dutch, a low growing variety, heads large, round and solid, an excellent winter variety; per oz., 35 cents ..... 10
Cauliflower.The general cultivation of this delicate and most delicious vegetable cannot be too highly recommended. Its use within the past few years has won-derfully increased, and, we think, to a greater extent than any othervegetable, perhaps, with the exception of Celery and Tomato.
Early Paris, early, fine; short stalk, compact heads; per oz., $\$ 1.50$. ..... 10
Early London, stem tall, leaves of medium size; it has a fine, white, com- pact head; per oz., $\$ 1$ ..... 15
Carter's Dwarf Mammoth, a very early, bardy variety, of dwarf, com- pact habit, with a firm, white head; per oz., $\$ 1.50$. ..... 20
Erfurt Large Early White, an excellent variety, producing large, white, compact heads of fise quality; a favorite market variety, per oz., \$2. ..... 25
Cucumber.

Early Russian, the earliest in cultivation, bearing at least ten days before the Early Cluster, which it somewhat resembles, but is smaller and shorter, being only about three inches long when fit for use. It sets in pairs, and the first blossoms usually produce fruit. Flavor pleasant aud agreeable. It makes very small pickles; per oz., 20 cents; Extra Long Green Turkey, a distinct variety; when full grown, some-
Pkt. Cts.times measuring nearly eighteen inches in length; form long andslender, with but few seeds; flesh remarkably firm and crispy; veryproductive and excellent.10
Early Pickling, this is the kind used altogether by the Boston Pickle Manufacturers. An early, short variety, of good torm and very pro- ductive; per oz., 20 cents. ..... 5
Early Short Frame, the standard sort for the table and for pickling; of medium size, straight and handsome; it makes a beautiful pickle that keeps well; per oz., 20 cents; per lb., $\$ 1.50$ ..... 5
Early White Spine, the best sort for the table. It is a little larger than the Early Framed, and grows uniformly straight and smooth, dark green, with white prickles; tender and excellent flavored; a good kind for forcing and a great bearer; per oz., 15 cents; per lb., \$2.00. ..... 5
Long Green Prickly, a very excellent variety, a good bearer, about a foot in length, rather pointed at both ends, dark green, firm and crisp. It is a fine kind for the table, and makes a beautiful pickle for those who like them bard and brittle; per oz., 20 cents; per lb., $\$ 2$ ..... 5
General Grant, one of the newest and best varieties. It is perfect in form, solid, crisp, and most agreeable flavor; grows from twenty to thirty inches long; very hardy and succeeds well in the opeu ground. It is a most desirable variety for exhibition, for the table or forcing. ..... 25
Corn.
Darling's Extra Early, very early, tender, and sugary, yields well and ears near the ground, and is the best sort for early use, as it seldom if ever fails to perfect its crops; per pint, 15 cents ..... 5
Early Narragansett Sweet, one of the earliest varieties; fit for boiling a week or ten days earlier than the "Crosby" ..... 10
Early Eight-Rowed Sugar, a fine variety, ears very long, cob white, kernels large, and straight in rows; per pint, 15 cents. ..... 5
Stowell's Evergreen Sweet, the latest, and said to be the sweetest va- riety. One stalk will produce three to five ears, some of which will k -ep green until winter; per pint, 15 cents ..... 5
Farmer's Club Sweet, comes to table in seventy-five days; ears of the best table size, with eight regular rows; kernèls large, delightfully tender, sweet, and of unsurpassed creamy flavor; per pint; 20 cts... ..... 10
Red Cob Sweet, medium early, cob red, kernels large, ears long and well filled; per pint, 15 cents. ..... 5
Moore's Early Concord, stock strong, stocky and vigorous, growing from seven to seven and a half feet high. Ears set rather on the stock, and having from twelve to sixteen usually, and occasionally twentr rows on the ear. Color, when fit for the table, very white and hand- some, -quality superior, not surpassed by any other variety; size of ears large; considerably larger than the Crosby, very fine, either for the market or family use, and very productive; it also matures earlier than any other variety of equal size, which will make it very desira- ble for the market garden; per pint, 25 cents ..... 10
Crosby's Early Twelve-rowed Sweet, the earliest variety of twelve- rowed sweet corn; sweet and delicious ; per pint, 20 cents ..... 10
Golden Sweet Corn. It is early, ears of good size, and has the pecu- liarity of combining the richest flavor of the field corn with the best qualities of the sugar corn. It differs in appearance and flavor from every other variety. It is sweet, tender and delicious; preferred by many to every other kind; per pint, 20 cents ..... 10
Celery.
Boston Market, remarkable for its tender, crisp, and succulent stems, and its peculiarly mild flavor; per oz., 40 cents ..... 10
Incomparable Dwarf Crimson, a new variety, dwarf habit; solid, and of a deep crimson color; per oz., 40 cents. ..... 10
White Solid, large, strong growing variety; clear white, solid and crisp; per oz., 30 cents ..... 5

## Cress or Peppergrass.

Pkt. Cts.
Curled, a well known sort ; per oz., 10 cents..............................................


## Egg-Plant.

The Egg-Plant will thrive well in any good garden soil, but will repay good treatment. The seed should be sown in hot-beds the first week in April.
New York Improved, the leading market variety; excellent and very 10

Black Pekin, the fruit of this handsome variety is jet black, round in
form and very solid; it is quite early and a very superior variety.... 15
Round White, fruit milk-white................................................... 10
New Scarlet, very striking and handsome..................................... 10
Striped, new, very ornamental................................................... 10
Endive.
Green Curled, easily blanched, very hardy, and well adapted for winter
use ; per oz., 35 cents...................................................................... 10

Lettuce.
Butter Cabbage, true black seed, large, excellent; per oz., 25 cents..... 5
Brown Dutch, very hard, much esteemed for fall sowing.................. 5
Boston Curled, very earlv.the best for forcing and spring sowing,makes a
loose head; per oz., 35 cents..................................................... 10
Early Curled Silesia, a fine early variety, good size, very tender; per
oz., 25 cents.................................................................. 5
Royal Summer Cabbage, head medium sized, round and firm.......... 5
Tennisball, one of the earliest and best heading varie ties; the heads are
below the medium size, very solid; per oz., 25 cents................... 5
White Paris Cos, very tender, brittle and mild flavored; per oz., 25 cts. 5
Green Paris Cos, considered one of the best; per oz., 25 cents........... $\mathfrak{j}$

## Melon.

Both the Musk and Water Melon thrive best in a warm, mellow, rich sandy loam, and in a sheltered situation. After thoroughly stirring the soil by plowing or spading, make the bills four feet apart for the Musk varieties, and four or five for the Water Melons.

## Musk Varieties.

Early Jenny Lind, small fruit, but of a very fine quality; medium, per oz., 20 cents

5
Skilman's Fine Netted, a small netted variety, flesh green, very thick,
firm and sugary, and of the most delicious flavor; per oz., 20 cents..
Green Citron, a handsonse, roundish fruit; flesh thick, melting, very sweet and highly flavored; per oz., 20 cents
Large Persian, long and oval shaped; skin very thin and delicate, flesh
tender, rich and sweet; per oz., 20 cents......................................
Nutmeg, fruit oval; good size ; flesh melting and bighly perfumed; per
oz., 20 cents................................................................. 50.
White Japan, the sweetest thin-skinned of the Musk Melons, color of the
fruit, cream white; flesh thick; per oz., 40 cents........................ 10
Large Yellow Cantelope, a good sized nearly round fruit; flesh salmon-
colored, thick and musk flavored, early; per oz., 20 cents............. 5
Large Musk Melon, one of the earliest and most productive kind; flesh
thick, juicy and sweet.......................................................... 5

## Water Melon.

Pkt. Cts.
Black Spanish, round, very dark green, with scarlet flesh, fine grained, sugary, and of good flavor; per oz., 15 cents ..... 5
Citron, used for making preserves; per oz., 20 cents ..... 5
Phinney's Watermelon. This variety, of recent introduction, is unex- celled for hardness, vigor and productiveness. It ripens very early, and is therefore better adapted for the Northeru States than most va- rieties. Red-fleshed, sweet and excellent; per oz., 25 ceuts ..... 1
Monntain Sweet, a large, long, oval variety; flesh scarlet and quite solid to the center; sweet and delicious; the popular market variety; per oz., 15 cents ..... 5
Mustard.
Mustard, White, best for salad or culinary purposes; per oz., 10 cents...
Okra.
Long Green, served similar to the Asparagus. The green seed pods areused in soups, and deemed a luxury ; it is better to start the plantsin a hot-bed, and transplant to about a foot apart; per oz., 10 cents..
Onions.
Danvers Yellow, a very fine rariety, originated in Danvers, Mass. Abovethe medium size, globular in form, skin yellowish brown, flesh white,mild, and well-flavored. Very productive, one of the most popularkinds in cultivation; per oz., 25 cents10
Large Yellow-flat, or Silver Skin, an old and favorite sort, of excel- lent quality, grows to a large size, sure cropper and good keeper; per oz., 25 cents ..... 10
Large $\mathbf{R}$ ed Wethersfield, very large, deep red, thick, fine-grained, ten- der and of sweet, pleasant flavor; fine keeper, very profitable; per oz., 20 cents ..... 5
Price per lb. on application.
Parsley.
Plain Parsley, leaves dark green, plain, longer than the Curled, and bet- ter flavored for seasoning; per oz., 15 cents ..... 5
Curled, more dwarf and tender, leaves yellowish green and beautifully crimped and curled; per oz., 15 cents ..... 6
Parsnip.Long Smooth, root very long, white, smooth, free from side roots, tender,sugary, and most excellent flavored; it keeps through the winter per-fectly well; per oz., 10 cents5
The Student, a new variety of delicious flavor; per oz., 15 cents ..... 5
Holiow Crown, roots long, ending somewhat abruptly; grows mostly be- low the surface. Best garden variety ; per oz., 10 cents. ..... 5
Peas.

The pea is extremely hardy, will endure cold frosty weather without harm, and may therefore be sown very early in spring. Sow the Dwarf varieties, that grow not over fifteen inches high, in rows two feet apart; those varieties that attain the hight of two or three feet, in rows three feet apart; and the rows of the tallest sort, four feet apart.

## Extra Early.

Carter's First Crop, a new English variety carefully tested with many others, and proved to be the earliest in cultivation, very productive, good flavor, grows 2 1-2 feet high, the baulm being literally covered with pods: per qt., 40 cents
Early Dan O'Rouke, one of the earliest aud a very popular market variety; grows about 3 feet high, pods well tilled. Peas of good size and quality, equal in flavor to best Marrowfat; per qt., 2 o cents......
Tom Thumb, very dwarf, not exceeding 9 inches in hight, stout and branching; pods containing five or six peas, very early, of excellent quality, yields abundantly. It may be cultivated in rows ten inches apart; requires no sticks; per qt., 50 cents

McLean's Little Gem, a dwarf, prolific, green wrinkled Marrow, habit similar to the Tom Thumb, a great acquisition. The chief fault hitherto in early peas bas been want of flavor; this valuable variety has all the sugary flavor of late wrinkled pea, besides being very early; hight 1 foot, require no sticks; per qt., 50 cents
McLean's Advancer, a dwarf, green wrinkled Marrow, of fine flavor, long pods well filled up, very prolific; nearly as early as Dan O'Rouke; new variety from England, 2 1-2 feet bigh; per qt., 40 cents..........
Laxton's Alpha, a blue wrinkled Pea, of exquisite flavor, remarkable for its earliness and prolific bearing It is very early as a first crop; beating McLean's Advancer and Little Gem; and produces its large, well-filled pods from the bottom to the top of the vines

## Second Early.

Laxton's Prolific Early Long Pod; this valuable variety, recently brought out in England, has created a great sensation among market gardeners and seed growers. Pods in a green state were exbibited in London averaging eleven to twelve peas in a pod, and were pronounced an exceedingly fine variety. For a second early pea,there is none of a similar class in cultivation equal to it, and we feel very conficlent that it will soon come into general cultivation; qt., 60 cents...
Laxton's Supreme, a new variety of Green Marrows, said to excel all others of its class. It is as early as the Dan O'Rouke, of a most delicious flavor, and pronounced by the London Horticultural Society a most valuable acquisition; per qt., 75 cents
Napoleon, about 3 1-2 feet high, of robust growth, pods produced in pairs, 3 inches long, containing five or six peas, of medium size, pale blue; the earliest of the blue wrinkled Marrow Peas, and of superior quality, very prolific ; per qt., 50 cents10
Bishop's New Long Podded Dwarf, a fine branching, prolific variety, pods containing six or seven peas; early, productive, often producing twenty pods per stem, and of excellent quality; the plants should stand four to six inches apart in the line; 11-2 feet; per qt., 40 cents ..... 10
General Crop.
Champion of England, universally admitted to be one of the best peas grown; of delicious flavor and a profuse bearer, 3 to 4 feet; per qt., 40 cents. ..... 10
Dwarf Blue Imperial, a good bearer and fine-flavored, can be bighly rec- ommended as a good Summer Pea; 3 feet; per qt., 30 cents ..... 10
Sugar Pea, eatable pods, or string pea; 3 feet; per qt., 50 cents ..... 10
Marrowfat; Black-Eyed, an excellent variety either for garden or field culture, grows about 4 feet high, with large and well filled pods; a popular market variety; per qt., 20 cents ..... 5
Marrowfat, Large White, one of the oldest varieties in cultivation, and a favorite market sort; it grows about 6 feet high, with very large broad pods, well filled, of excellent quality, but late; per qt., 20 cents ..... 5
Pepper.
Large Bell, very large, nearly 4 irches in length; glossy red, early, flesh thick and very mild; per oz., 40 cents. ..... 10
Sweet Mountann, much like Bell,perhaps a little larger; per oz., 50 cents ..... 10 ..... 10
Squash, fruit compressed, more or less ribbed; skin smooth and glossy, mild and pleasant to the taste; per oz., 40 cents ..... 10
Long Yellow, beautiful and productive; 4 inches in length, and 1 inch in diameter, flesh thick and pungent ..... 10
Cayenne, small, pungent, the Cayenne Pepper of commerce ..... 10
Radish.
Long Scarlet Short-top, the favorite long market radish everywhere; per oz., 10 cents ..... 5
Pkt. Cts.
Scarlet Turnip Radish, round, about an inch in diameter, skin scarlet; ..... 5
flesh white, good; per oz., 15 cents ..... 5
Scarlet Olive Shaped, in form of an olive, skin fine scarlet, flesh rose ..... 5
color, tender and excellent; per oz., 15 cents ..... 5
Chinese Rose Winter, size medium, skin fine, and of a bright rose color, flesh firm,rather piquant;'iper oz., 30 cents ..... 10
Raphanus Caudatus, Japan Radish. The seed-pods grow two feet in length; and are eaten as a salad or cooked as Asparagas; it is a very curious plant ..... 20
Rhubarb or Pie Plant.
Victoria, a large variety, one of the best for general use; per oz., 25 cents ..... 5
Colossus, very large, of a rich, aromatic flavor; per oz., 25 cents ..... 5
Salsify or Vegetable Oyster.Sow early in the spring, on light, rich soil, in drills firteen inches apart,and thin the plants to four inches in the rows. The roots may be used inOctober or can remain in the ground without injury during the winter.
Salsify, per oz., 30 cents10
Spinach.
Round, or Summer, thick, fleshy leaves, a little crimped, generally pre- ferred for Spring söwing; per oz., 10 cents ..... 5
Fall, or Prickly, this is the hardiest variety; with triangular, oblong, or arrow-shaped leaves; per oz, 10 cents ..... 5
New Zealand, very large and luxuriant; endures drought well, and produces a large quantity of leaves; per oz., $2 \overline{5}$ cents ..... 10
Squash.
Boston Marrow, form ovate, skin thin, when ripe bright orange, flesh salmon yellow, very dry, fine grained, and of a sweetness and excel- lence unsurpassed; a fall and winter rariety; per lb., $\$ 1.50$, per oz., 20 cents ..... 5
Early Yellow, Striped Bush Scalloped, an early, flat, scallop-shaped sort; color yellow; flesh pale yellow, fine-grained and well flavor- ed: per oz., 15 cents ..... 5
Early White Bush Scalloped, similar to the above, of the same dwarf habit; the principal distinction consists in the difference of color; per oz.. 15 cents ..... 5
Early Green Bush Scalloped, a sub-variety of the above ..... 5
Early Bush Summer Crook-neck, the richest and best sort for Summer; very early and productive. It is small, crooked-necked, covered with warty excrescences, color bright yellow. It is used only when young and tender, which may be known by the pressure of the thumb nail through the rind; per oz., 10 cents ..... 5
Fall, or Winter Crook-neck, most generally cultivated for fall and winter use; flesh salmon-red, close grained, dry, sweet and fine flavored; per oz., 15 cents ..... 5
Hubbard, the best winter Squash known; flesh orange yellow, fine grain- ed, dry, sweet, and rich flavored; keeps through the winter; per oz., 25 cents ..... 10
Mammoth Prize, this is the largest variety grown, and under favorable conditions of climate and in rich soil. it often grows to the weight of from a hundred to a hundred and fifty pounds ..... 20
Turban, or Turk's Cap, a good fall and winter variety; flesh orange, almost as good as the Hubbard; per oz., 25 cents....................... ..... 10
Yokohama, a new variety from Japan, finest grained of all Squashes, with a rich Marrow flavor; per oz, $2 \overline{5}$ cents. ..... 10
Marblehead, recommended by the introducer as superior to the Hubbard. It is usually thicker and flatter at the top, with a shell of more flinty hardhess; is of greater specific gravity, and the flesh is of ratber a lighter color than the Hubbard, while its combination of sweetness, dryness and delicious flavor is something really remarkable. In yield it equals the Hubbard, while its keeping properties are declared to surpass that famous variety ..... 15

## Tomato.

Early Smooth Red, one of the earliest, very smooth, round and regular in its outline, of medium size; skin rich deep crimson, productive and of good quality; per oz., 30 cents ..... 5
Keyes' Early Prolific, very early, productive, and of good quality; per oz., 40 cents ..... 5
Canada Victor. The grower of the seed of this new Tomato says it is the earliest of twenty-five sorts tried by him. The fruit is of large size, very symmetrical and handsome, between round and oval in shape, heavy, full meated and rich, ripening uniformly, not leaving any green around the stem ..... 10
Early York, considered by naany as the best early sort, very prolific, fair size, of excellent quality ; per oz., 30 cents ..... 5
Tilden, fruit oval, of a brilliant scarlet, of medium size, skin smooth and glossy, flesh very solid and of high flavor; on account of its solidity and keeping qualities it is a fine market variety ; per oz., 40 cents.... ..... 10
Lester's Perfected, fruit of large size, pinkish red, smooth and regular in form, solid, and of fine flavor; per oz., 40 cents ..... 10
General Grant, a very superior, good sized Tomato, smooth, rather flatin form, of good quality and nearly or quite as early as Early Smooth Red; per oz., 40 cents ..... 10
Cedar Hill, a new variety of large size, flesh solid, skin smooth and of glossy red, very desirable; per oz., 35 cents ..... 5
Large Yellow, about the size and shape of Smooth Red; color bright yel- low, flesh firm, fine for preserving; per oz., 30 cents ..... 5
Yellow Cherry, good for preserving or pickling; per oz., 40 cents. ..... 5
Red Cherry, a small, round, red Tomato, of the shape and size of a cher- ry; cultivated mostly for pickling; it is the earliest of all; per oz., 40 cents ..... 5
Crimson Plum, hardy, early, and yields abundantly, of uniform size, and beautiful crimson color; per oz., 40 cents ..... 10
Trophy, very large, pretty smooth, solid, and of fair quality; per oz., 50 cents ..... 10
Strawberry, or Ground Cherry, this, though called a Tomato, is a dis- tinct species, excellent for preserves; per oz., 50 cents ..... 10
Tobacco.
Connecticut Seed Leaf, per oz., 40 cents ..... 10
Virginia ..... 10
Latakia, the best smoking tobacco in the world; introduced by Bayard Taylor, the well known traveler, from the East, where it is esteemed the most delicate flavored tobacco known ..... 10
Turnip.
Early White Flat Dutch, size medrum, of quick growth, juicy, and of excellent quality; per oz., 10 cents ..... 5
White Top Strap-leaved, an early variety, which is fast taking the place of the old early Dutch; one of the best for market or table use; per oz., 10 cents ..... 5
Red Top Strap-leaved, this variety has the form and character of thewhite-topped, except in color, which is red or purple above ground.Flesh fine-grained and exceedingly rich, and buttery flavored; peroz., 10 cents5
Yellow Aberdeen, a hardy and productive variety; flesh pale yellow, tender and sugary, keeps well; per oz., 10 cents ..... 5
Robertson's Golden Ball, smooth and symmetrical, skin brizht yellow, flesh firm, sweet and well flavored; per oz., 10 cents ..... 5
Sweet German, one of the best for winter or spring use, either for thetable or for feeding stock; the flesh is tirm, sweet and of excellentflavor; none better for keeping; per oz., 10 cents5
Ruta Baga, Improved American, this variety is largely grown in this country by many of our most prominent agriculturists, both for the table and for feeding stock. The flesh is very solid and is of fine quality; keeps well until Summer; per oz., 10 cents ..... 5

## INDEX.

Abutilon Thompsonii
Page. Page.
Striatum ..... $\stackrel{5}{5}$ Gladiolus, collection of ..... 24
Achyranthus 5 Hydrangea ..... 3
Agave Americana
Alternathera
Heliotrope ..... 17
Hibiscus Cooperii ..... 17Alyssum Variegata
Aloysia Citriodora Ivies ..... 13Hydrangea Hortentis18
Amaranthus Abyssinicus Jasminum Grandiflorum ..... 13
Antirrhinum Lautanas ..... 18
Astilbe Japonica Lobelias ..... 18
Azalea Indica Lilies, Japan ..... 14
Begonia Rex varieties Lychnis, Viscaria ..... 17
Marantas ..... 19
" Veitchii Argentea Maderia Vine ..... 18
Musk Plant ..... 18
Nierembergia Gracilis ..... 19
Grandiflora ..... 19
Bouvardia
Boussingaultia
Pampass Grass ..... 19
Panicum Variegatum ..... 19
Camellias
Carnation Monthly
Pomegranate, New Dwarf ..... 19
Calla Lilies.
Primula Japonica ..... 3
Canna, list of
Pansies, German ..... 20
Caladium EsculentumPeonies, Herbaceous28
Peperomia Maculosa ..... 20
Calceolaria ShrubbyPilea Arborea20
Centaurea Candida
20
Pyrethrum ..... 
Pelargonium, New ..... 20
Gymeocarpa9
Coliseum IvyGeneral collection
Coprosma Baueriana Variegata ..... 9Cyclamen Persicum
Campanula Medium ..... 49
Cbrysanthemum large flowered ..... 9
"، Pompon ..... 9
Japanese
Coleus ..... 10
Cissus. ..... 10
Cuphea ..... 11
Celosia Huttonii ..... 3
Daphne Odora ..... 11
Daisies ..... 11
Dahlias large flowered ..... 11
Pompon ..... 12
Eupatorium Riparium ..... 12
Fuchsias Double ..... 13
6. Single ..... 13
New 1873 ..... 4
New Sunray ..... 3
Ferns ..... 14
Fittonia ..... 14
Gardenia ..... 14
Geranium Quercifolium ..... 14
". Ivy Leaf Remarkable ..... 14
" Scented Little Pet ..... 14
". Gold and Silver. ..... 14
Ivy Leaf ..... 15
" Double ..... 15
. 6 Scented ..... 16
" Mrs. J. C. Mapping ..... 2
" Zonale ..... 16
$\because$ Ivy Leaf, Emperor ..... 1
" A tine Sisley ..... 1
Le Negre
Le Negre
Le Progress "1
Fernefolia
" Ivy Leaf Lady Edith ..... 2
21

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