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## 62,55

## J. T. SMITH \& SON’S

## Sllustrated Eatalogute

OF

1875.

## TO OUR CUSTOMERS.

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 have 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.
The extension of a part of our business to Manchester, has proved quite satistactory; as there we are able to meet the increased demand for our Plants, Cut Flowers, \&c.. and the Railway and Express facilities enable us to despatch goods in every direction with the least possible delay.

When practicable, we invite all to visit our establishment and select for themselves.

The uniting of our Seed and Plant Catalogues in one has also proved of much benefit to ourselves and customers, as many of our customers who order seeds also order plants; and as we had to repeat a great many articles in one catalogue that we had in the other, we concluded to combine both in one, thereby saving time and expense, and making it much more convenient for all.

The sending of Plants last year by Mail gave almost perfect satisfaction, and we continue to send, as heretofore, with increased safety. We, however, advise our eustoners to have their Plants sent by Express when practicable, as larger and finer plants, and more of them for the same amount of money, can be sent by Express than by Mail; for in all orders sent by express, extra plants are always added, that are of more value than the cost of expressage.

All orders for SEEDS or PLANTS to go by Mail should be directed, as heretofore, to Brentwood, N. H. ; if for PLANTS to go by Express, they can be sent at either place.

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

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

## J. T. SMITH \& SON,

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

# KBX PM, NTS 

## FOR 1875.

## LOBELIA.-New Dwarf Double Blue.

## Lobelia Pumila Grandifora Plena.

HIS new double Lobelia will be regarded by florists as a great novelty on account of its being the first approach to doubleness in the lobelia, also because of its expected value as a bedding plant. It is considered such a gem that every effort will be used to disseminate it for that purpose. It partakes very much of the exceedingly dwarf character of the old favorite lobelia pumila; its flowers are quite double, of a deep, rich blue, and produced in such abundance as soon to form a mass of flowers.

Price, 75 cents each.

## JEWEL.-New Double Geranium.

An extremely remarkable novelty. The habit is very dwarf, short jointed, and free flow ering; foliage slightly zovale; the trusses on strong and erect flower stalks, are well-formed, of good size, and the flowers of a fine deep scarlet color. Each pip is very double, and so beautifully and regularly formed as to have the appearance of a miniature rose; the trusses and flowers are admirably adapted for button-holes and bouquets. $\$ 1.00$ each.

## LYCHNIS HAAGEANA.-New Dwarf.

A novelty of the first rank. Flowers of the same size and brilliancy of colors as the old Lychnis Haageana, but much improved, being only eight inches high, and as, by the compact habit of this variety, storms will never injure them, it will be very useful for borders and dwarf beds. $\$ 1.00$ each.

## DOLLY VARDEN.-Bronze Ivy-Leaved Geranium.

This is a remarkably novel and distinct variety in the group of Ivy-leaved Geraniums, being the first of its character in leaf color yet offered. It is of a vigorously free and compact growth, with large, well expanded, round lobed, glossy, ivy-shaped leaves which, in the summer months, assume a rich golden tint and are marked near the disc with a picturesque dark bronze zone.

## NEW SILVER-LEAVED GERANIUM.-"Avalanche."

One of the whitest leaved sorts, of vigorous growth, with pure white flowers, makıng it valuable for massing where a white group or line is required.

Price, 75 cents each.

## ABUTILON BOULE DE NEIGE.

This remarkable novelty bas been introduced the past season; its habit of growth is compact and branching, with the usual maple-like foliage. But its large, pendulous flowers are pure white, thus adding a new and desirable feature to this valuable class of plants.

Price, 75 cents each.

## NEW DAISY.-Queen Victoria.

One of the finest daisies we have ever seen. It is a strong growing plant, and a most abundant bloomer, producing flower heads an inch and a half across. The florits are of a bright carmine on the outside and white within; a part are completely quilled or tubular, and others are flat, and the contrast between the two surfaces produces a pleasing variegation. 50 cents each.

## GOLDEN TREASURE.-New Bronze Geranium.

Foliage fine straw color, broad, light chestnut zone, holds its color well outdoors in summer. 50 cents each.

## LA BELLE CARNATION.

This magnificent carnation bas been in flower with us ever since last May; it is very free flowering, pure white, very fragrant, of great size, and perfectly double. Price, 50 cents each.

## FEVERFEW.-New Dwarf.

Quite an improvement on the old double white variety, the flowers are larger and the plant of dwarfer habit.

Price, 30 cents each; $\$ 3.00$ per dozen.

## HARRY KING.-New Zonale Geranium.

This magnificent flower we offered for the first time last season, and another year's experience has proved its great value and beauty. It is certainly the most magnificent vivid crimson Zonale ever yet sent out; color intense and brilliant crimson, considerably darker and more glowing than Jean Sisley, large, white eye, each pip of fine shape, and of great substance, each flower remains a longer time in perfection than any other Zonale; it also has the valuable property of keeping its center well filled up. It is unquestionably the most magnificent crimson Zonale ever sent out. Price 50 cents each.

## NEW DOUBLE TUBEROSE,-Pearl.

Its value over the common variety consists in its flowers being of double the size, imbricated like a rose, and its dwarf habit, growing only from eighteen inches to two feet in hight; in other respects it is the same as the common sort. Price, 20 cents each; $\$ 2.00$ per dozen.

## NEW PELARGONIUMS.

Amazon, orange crimson, large, black maroon blotch on top petals, light center, fine large flower.
Mont Blanc, large, pure white, maroon spot on lower petals, large maroon blotch on top petals.
La Phare, flower purplish crimson, black spot on top petals, white throat, shaded with carmine.
Seraph, violet purple, maroon blotch on top petals, clear white throat.
Vesuvins, orange scarlet, very dark top petals, dark chestnut spot on lower petals, white throat shaded with violet crimson, free bloomer.

Novelty, white, shaded with rosy crimson, maroon blotch on top petals, shaded to the edge with rosy crimson, rose crimson spot on lower petals.
Unique, violet rose, maroon blotch on top petais, lower and top petals veined with crimson, very large pure white throat.
May Day, light blush, black blotch on top petals.
La Belle, lower petals deep blush, shaded violet rose, top petals maroon, large, fine flower.
Hebe the Beautiful, color fine cinnabar scarlet, dark blotch, and elegantly frilled petals, a vigorous and compact grower and profuse bloomer, admirable for forcing or early spring blooming, one of the best for florists.

Price, 75 cents each; the set of ten varieties, $\$ 5.00$.

## NEW VERBENAS.

Our set of new verbenas this season are all that can be desired, comprising as they do every desirable color, all are hardy, robust growers, and stand the open air finely.

Delicata, deep blush pink.
Princess, dark rose, darker center.
Mozart, large deep purple.
Norma, lavender and white striped.
Rob Roy, rose scarlet, large.
Perfection, rose crimson, large white eye.
Diana, maroon purple, white eye.
Carnation, crimson and white striped, the finest striped verbena grown.
Crown Prince, white, shaded, center red.
The Sultan, dark scarlet, dark center.

Her Majesty, velvet maroon, white eye.
Blushing Bride, light blush, shaded with rose, yellow eye.
Striped Queen, pure white, often striped with crimson and lavender, fine.
Purity, pure white, tine.
Seraph, dark rose, white eye.
May Queen, rose scarlet.
Orb of Light, bright scarlet.
Lana, white, crimson eye.
Lucius, bright cherry.
Grandis, dark crimson, with darker center, white eye.

Price, 20 cents each; $\$ 2.00$ per dozen. The set of 20 varieties, $\$ 3.00$.

## PRIMULA JAPONICA.

This new primrose, which has proved hardy in England, promises to be a very handsome, early blooming, half-hardy plant, with brilliant magenta-colored flowers, produced in whorls on a stem a foot or more high.

Price, 50 cents each.

## LYSIMACHIA NUMULLARIA.-Aurea. <br> New Golden-leaf Moneywort.

A variety of this well-known plant, with bright yellow foliage, which will prove, from its drooping habit, to be very valuable for our basket plants.

Price, 30 cents each.

## DELIGHT.-New Double White Fuchsia.

Corolla most pure white, tube and sepals bright crimson, corolla large and bell shaped; very free growth, and remarkably free blooming, giving eight or ten blooms at a joint. This charming variety will be a grand acquisition to all collections either for exhibition or decorative purposes. 75 cents each.

## NEW TRICOLOR-LEAVED FUCHSIA.-"Sunray."

One of the most beautitul plants ever offered; colors as rich and clear as in any Tricolor Pelargonium; the leaves, 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 pui ple corolla. 50 cts. each.

## RAREANDSELECT

 PLANTS
## FOR THE SPRING OF 1875.



## Alternatheras.

WARF, 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, tipped with bright red.
Amoena, magenta colored; very dwarf plant.
Spatulata, leaves tinted carmine and green.
Telianthera Versicolor, brown and green, tipped with magenta.
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 bouquets. 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.

## Achyranthus.

Fine 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.

## Antirrhinum.-Snapdragon.

An indispensable 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 blotched and striped varieties.

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

## Azalea Indica.

A very beautiful kind 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 Nassau, 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.

Imbricata Allba, white.
Napoleon III., scarlet.
Narcissiflora, double white, very early.
Sophie de Schondrun, scarlet.
Suzette, clear, silvery lilac, densely spotted.
Sir Charles Napier, salmon rose.
Standard of Perfection, rose.
Symmetry, rosy salmou.
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 over 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 bouquets. Price, 15 cents each; $\$ 1.50$ per dozen.

## Aloysia Citriodora.-Lemon Verbena.

A plant very much esteemed for its delightful fragrance, making quite an acquisition for bouquets. A fine bedding plant, will grow in any common garden soil. Price, 30 cents each; $\$ 2.50$ per dozen.

## Begonias.-Rex Varieties.

Of these beautiful ornamental leaved plants, we have a very fine stock of six or eight of the finest varieties, suitable for baskets, \&c. 35 cents each.

## Begonias.-Flowering Varieties.

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 leaves and a profusion of gracefully drooping racemes of rosy pink flowers.
Incarnata, bearing clusters of pink flowers through the winter.
Saundersonii, scarlet crimson.
Foliosa, an elegant dwarf, drooping species, adapted for growing in hanging baskets, with light pink flowers, produced in great abundance. 50 cents.
Sedeni, the flowers are of the richest Magenta color, and of large size; continues a long time in bloom. 50 cents.

25 cents each; $\$ 2.00$ per dozen, except where noted.

## Begonia Veitchii Argentea.

This beautiful plant proves 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.
Grandiflora, flowers pure white, wax-like; very sweet; a distinct and very 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 cents each.

## Camellias.

These are the most important of all flowers used in the construction of bouquets. They are grown to an extent truly surprising for that purpose in all our large cities and villages. Our collection contains all the finest varieties in cultivation.

Price, $\$ 1$ to $\$ 3$ each.

## Carnations, Monthly or Tree.

A very valuable plant for either summer decoration of the flower garden, or for winter flowering in the parlor or greenbouse; flowers of nearly every shade of markings, most of them are delightfully fragrant, and are valuable for winter bouquets.

Astoria, yellow oround, 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.
Mamie, this is no doubt the best white, winter flowering carnation grown.
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.
Souvenír de un Ami, rosy white, flaked with purple.
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 may 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 any garden soil, blooming the entire summer; their chief merit is their large, showy, 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 Dablias, during the winter. 30 cents each.

## Caladium Esculentum.

This is one of the most beautiful and striking of the ornamental foliage plants in cultivation, 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 about five feet high, with immense leaves of shieldshaped 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 cents each.

## Caladiums.-In Variety.

Of this superb class of ornamental leaf plants, we offer a fine collection, all of which have 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.

## Campanula, Medium Calycanthema.

Perennial; a variety of Canterbury Bell. 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. 35 cents 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 titted 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.

## Coleus.

Perhaps no plant of late introduction has created such a sensation as the Coleus; 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.
Beauty of Widmore, light green; chocolate center, with pink zone.
Glow-worm, claret crimson, clearly defined reen edge.
Golden Gem, leaves crimson, bronze, bright yellow margin.
Her Majesty, bronzy red center, with narrow yellow edge.
IIero, 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 margin.

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 leaf 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 bigh temperature to bring it to perfection.


CYCLAMEN PERSICUM.

## Cyclamen Persicum.

As an ornamental plant this is excelled by few. Its varied and marbled toliage 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.

## Cissus Discolor.

A well-known Stove Climber with leaves beautifully shaded with dark qreen, 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.

## Coprosma Baueriana Variegata.

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

## Cuphea Platycentra.

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

Price, 10 cents each; $\$ 1$ per dozen.

## Dahlias.

Our varieties of this most beautiful and showy flower have been selected with special reference to constancy 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.

Annie Neville, pure white, fine.
Admiral Stopford, scarlet and white.
Angeline, yellow, striped carmine.
Autumn Gilow, orange scarlet.
Alexander Cramony, shaded maroon, very large, fine flower.
Alice Purchase, purple, tipped with white, first rate flower.
Baron Alderson, scarlet and white.
Belle de Baum, rosy lilac, tree bloomer.
Bismark, crimson, maroon.
Bob Ridley, bright red, splendid form.
Celestial, blush, shaded with lilac.
Colossus, golden yellow, of immense size.
Corsair, dark crimson.
Criterion, bright rose.
Crimson King, beautiful crimson, fine form, very constant, a splendiel, showy flower.
Darkness, deep purple.
Ellen, blush, lilac tip.
Emma Cheney, claret 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.
Fancy Queen, crimson scarlet.
Flora, magenta.
Firefly, scarlet.

Fulgens Pista, scarlet, white tip.
Golden Beauty, a beautiful, clear yellow, of the finest quality.
Hendersoniana, deep scarlet.
John Bunn, yellow, striped crimson.
La Phare, dazzling scarlet.
Lord Fielding, nearly black, of the finest form.
Lady Popham, white, delicately tipped with lavender.
Lottie Atkins, blush, tippedwith lilac.
Magician, crimson and white.
Martha, yellow, scarlet tip.
Mr. Hogy, clear rose color, extra fine, constant.
Mont Blanc, white, large, finc form.
Marquis of Beaumont, ruby.
Metropolitan Queen, lilac.
Othello, deep crimson.
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.
$\mathbf{W m}$. Dodds, golden yellow, fine form, constant.

## Pompom, or Bouquet 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 and outline.
Alba Floribunda Nana, white, profuse bloomer.
Black Dwarf, maroon, extra.
Crimson Beauty, rich crimson.
Exquisite, golden yellow, the edge of the petals tinted with scarlet.
German Boy, cinuamon.
Infancy, pure white, fine.
Kind and True, straw, with purple tip.
Little Kate, deep purple, fine form, extra.
Little Model, white, tipped with crimson.
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.
Pet of the Village, carmine crimson.
Prince of the Lilliputs, dark brown, blotched and $t$ ipped with white.
Racine. maroon purple.
Snowflake, white, very full.
Sweetheart, light purplish carmine on a fawn ground.
Tom Thumb Minor, rich, dark maroon.
White Bedder, pure white, extra.
Wilhemina, orange, amber and scarlet, one of the best.
Price, 20 cents each; $\$ 2$ per dozen.

## Daisies.

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

## Daphne Odora.

We know of no evergreen plant more deliciously fragrant when in bloom; requires to be protected from the hot, burning sun, and heavy rains; should be in every collection. 50 cents each.

## Eupatorium Riparium.

The flowers are very freely produced; color pure white, blooming from January until March, at which season it is found very valuable for bouquets 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 holiday decorations; tlowers 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.
George Felton, tube short and thick, sepals elegantly reflexed, corolla a beautiful bright purple; very double.
Gladiator, large, double, red and violet.
Harry Felton, scarlet tube and sepals, bright purple corolia.
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.
Smith's Avalanche, very double, compact, and beautifully formed flowers, corolla pure white, of extra size, tube and sepals brilliant carmine scarlet.
Striata Perfecta, double, striped blue and white.
Sir Colin Campbell, double, corolla rich purple.
Price, 25 cents each; $\$ 2.50$ per dozen.

## La Niege.-New Double White Fuchsia.

Corolla very large and double, snow white, sepals red carmine, spread out horizontally, showing the fine corolla to advantage; plant robust and vigorous; an exceedingly beautiful double white variety. 75 cents each.

## Fuchsias, Single.

Albo Coccinea, tube cherry crimson; white sepals and violet corolla.
Arabella Improved, tube and sepals white, corolla rosy pink; one of the best.
Charming, violet corolla, crimson sepals, immense clusters.
Carl Halt, a white and red striped variety, distinct from any other.
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, bright pink corolla, fine grower.
Lustre, vivid vermilion corolla, waxy white tube and sepals, early and free flowering.
Meteor, foliage yellow and crimson.
Monseur de Offoy, 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.
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.
Punch, corolla pure white, sepals dark crimson.
Rose of Castile, blush 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 fube 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 and 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, scartet sepals, corolla violet blue, of fine form, gold-tinted foliage, forming a fine contrast 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 gracelulness of toliage make them much valued as plants for baskets, vases, or rock-work, or as -pecimen plants for parlor or couservatory. Our stock this season will be very large and varied.

## Fernerfolia Odorata.-Geranium.

This was raised from the old Denticulata, but is much more finely cut in the leaf, and is a very strong grower. It never charges 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.

## 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.

## Lady Edith.-Ivy-Leaf Geranium.

This beautiful novelty is the result of a cross between a Zonale and Ivr-Leaf Pelargonium. Flowers crimson, tinged with purple, profuse bloomer, leaves and babit of plant very lovely, quite new and distinct in character. 35 cents each.

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

Here we have a variety with not only the beautiful variegated leaves, but having at the same time pure white flowers. 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. 50 cents each.

## Geranium Quercifolium Nigricans.

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 variety, 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 bouquet 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 yellow margin, habit compact and free.
Battersea Park Gem, light yellow leaves, with a deep green center; fine.
Beauty of Calderdale, zone of a bright reddish bronze color, on a jellow and green ground.

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 golden 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.
Golden Nugget, rich golden-yellow leaf; vigorous habit.
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. 40 cents.
Lass o' Gowrie, leaf 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. 50 cents 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.
Napoleon III., leaves smooth, finely rounded, and regularly marked with a broad band of deep fiery crimson; the finest of all silver tricolors. 50 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 rich salmon colored flowers.
Sunset, one of the most beautitul 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.
I. 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, blotehed and margined with white; the flowers are light rose, borne profusely in panicles.
Silver Gem, bright green leaves, margined with white. 50 cents.
Willsii Rosea, near, 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 IIenderson, 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 brisht red, glossy, back of petals wine colored pinh, very apparent in full bloom. Execedingly distinct and striking, foliage Zonale.

Aline Sisley, dwarf, compact, free flowering habit; flowers semi-double and nearly white. Price, 50 cents each.
Le Negre, umbels from 4 to 6 inches in diameter; flowers medium sized, very full, perlect ia 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 jet known. 50 cts. each.
Le Progress, this is a great improvement on that valuable new colored Geranium, Victor of Lyons; foliage glossy green; nice zone, producing abundance of magenta colored bloms suffused with purple; quite an acquisition to this class, and by far the best double yet sent out. 50 cents each.
Lord of Lorne, a first class variety, of free yet compact babit, producing large trusses of very double and regular flowers, which stand well above the foliage, and are deep scarlet shaded with crimson. One of the best of the double flowered kinds. 50 cents each.
Victoire de Lyon, immense trusses of symmetrically formed double flowers, of a purple tinted crimson color, habit very dwarf, compact and branching, and a profuse bloomer, fine and distinct. 50 cents each.
Gloire de Nancy, rich, 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 dwarf, compact habit, make it a superb acquisition.
Maria Lemoine, in the same style and color as Mad Lemoine, but with larger trusses and larger flowers; very dwarf.
Maria Crousse, 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 irusses 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 very full and double, of a brilliagt scarlet color, trusses enormous.

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

## Geraniums, Scented.

Dr. Livingston, skeleton leaved.
Lady Plymouth, in fragrance and appearance it is similar to the Rose Geranium, but the leaves are distinctly margined with white.
Odoratissima, apple scented, splendid.
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.
Lemon scented.
Price, 2 cents each; $\$ 2.50$ per dozen.

## Geraniums, Zonale.

This class of plants have proved so admirably adapted to our hot and dry summers that they are now cultivated in larger quantities as plants for summer flowers than any other plant, except perhaps the Verbena; they are also valuable in the house during wiater.
Aurora, cherry pink.
Adonis, soft tinted carmine scarlet, white eye, fine form.

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, very fiue 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 eents each.
Cerise Unique, cherry scarlet flowers.
Dictator (new), one of the most batutiful scarlet Zonales ever introduced; flowers very large, brilliant searler with a conspicuous white eye.
Blue Bell, a very distinct variety, flowers a bluish lilac, fine truss, abundant bloomer. 30 cents.
Firefly, flower deep scarlet, fine form, large truss, foliage a live!y green, alm st black zone, a fine variety.
Gaity, briobt scarlet flower, leaves dark green, very dark zone, sometimes shaded with yellow.
Climax, leaves deep green, shaded with light yellowish green, very broad dark zone, flower dark searlet, shaded crimson center, large truss, a beauliful new variety. 40 cents each.
Rosa Bella, bright rose, flower and truss large, slightly zoned leaf.
Fairy Queen, light pink, white eye.
Renown, dark scarlet, fine white eye.
A pollo, flower French white, scarlet stamens, large, dark zoned leaf.
Louisa, flower light pink, slightly zoned leaf, great bloomer.
Climax, quite unique in coloriag, bright rosy salmon, shaded and suffused vermilion, clear white eye. 30 cents.
The Sultan, clear green leaf, flower crimson scarlet, large truss, thrown w ill above the foliage, a most spleadid new geranium. 30 cents each.
Dr. Koch, large flower, very free bloomar, color purplish scarlet with a very distinct white eye.
Fire King, rich dazzling scarlet, black zone.
Gambetta, bright rosy pink, large and fine form; a splendid badding variety.
Gen. Grant, brilliant scarlet, immense truss.
Incomparable, soft shade of salmon, striped and spotted with white, beautitul dark zoned leaves.
Jean Sisley, very deep rich scarlet, white eye, large truss, good babit, a splendid bedding variety. 30 cents each.
Little Dorrit, salmon rose, white eye.
Mad. de Vere, white, pink center, beautiful.
Mad. Vaucher, pure wbite, exira.
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; $\$ 2.00$ per dozen, except where noted.

## Heliotropes.

The IIeliotropes are among the most popular plats, producing throughout the summer an abundance of deliciously-fragraut 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 liac.
Jean Mesmer, bluish lavender.
Little Negress, very dwarf, compact habit, free bloomer, color deep violet, extra tine.
Paniculatum, a fine varicty, with immense trusses of dark flowers.
Splendidum, light blue, fine.
Voltairanum Nanum, blue, dwarf habit.
Star, one of the darkest varieties, dwarf, large truss, very fragrant.
Price, 15 cents each; $\$ 1.50$ per dozen.

## Hydrangeas.

Argentea, leaves beautifully edged with white. 50 cents each.
Hortensis, a well-known and farorite old plant, producing large heads of pink flowers in great profusion; it thrives best in a shaded situation, with a plentiful supply of water. 2õ cents each.
Imperatrice Engenie, a remarkably pretty and distinct rariety of the old favorite, $\boldsymbol{H}$. Japonica. Outer petals white, the center ones rose color, both passing into a light blue. 25 cents each.
Otaska, a very beautiful plant trom Japan, giving large clusters of bluish pink flowers in great abundance through the season ; the flowers are very persistent; a splendid plant and most probably perfectly hardy. 40 cents each.
Paniculata Grandiflora, highly oruamental 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.
Japonica, outer petals blue, center pink. $2 \check{5}$ 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, leaves 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.
Aurea Maculata, gold blotehed.
Price, 20 to 50 cents each, according to size, except where noted.

## Lantanas.

This desirable class of plants is aunually growing in favor ; their brilliant colors, robust grewth and profuse blooming habit, renders them worthy of a place in every flower garden; our collection contains the best leading new and old varieties; 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, fellow and olange.
Alba Perfecta, pure white, very fine.
Aurantiaca, beautiful orange.
Canariensis, bright canars 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.
Hendersonii, rose, center white.
Mixta, yellow shaded with red.
Mutabilis Major, orange and scarlet.
Raphael, orange, rose and purple ; profuse bloomer.
Splendida, purplish red.

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

## Bedding or Drooping Greenhouse Lobelias.

Among the most useful plants for hanging baskets, or for the front or outside row in ribbon lines. Their dwarf habit, and the profusion of their charming little blue and white flowers, render them exceedingly ornamental.

Emperor William, large deep blue.
Erecta Compacta, light blue.
Globosa, rounded bush, dark blue.

Compacta, violet.
Queen Victoria, rich blue, white eye.
White Perfection, pure white.

## Lilies.-In Variety.

These superb Lilies are perfectly hardy, flowering freely 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. 75 cents each. Second size, 50 cents each.
Candidum, pure white. 25 cents each.
Longiflorum, trumpet shaped. 20 cents each.
Lancifolium Album, white Japan. 40 cents each.
66 Rubrum, red spotted. 30 cents each.
66 Roseum, rose spotted. 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 $\$ 1.00$ to $\$ 2.00$ 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, $\$ 1.00$ per dozen.

## Musk Plant.

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

## Myosotis.-New Dwarf Blue.

A lovely dwarf variety of the well-known Forget-me-not, blooming prolusely during the Spring months, and continuing to flower, tho ugh sparingly, throughout the Summer; form of growth is dense and dwarf. Flowers beautiful lilac blue shade. Price, 50 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; $\$ 1.00$ per dozen.

## Nierembergia Grandiflora.

An upright growing variety, with large, white flowers, slightly tinged with blue. 10 cents each; $\$ 1.00$ per dozen.

## Nierembergia Grandiflora.-Alba.

A plant similar in habit to the above, only the flowers are pure white. 15 cents each; $\$ 1.50$ per dozen.

## Nierembergia Frutezcens.

A beautiful dwari bedding variety. 15 cents each.

## Panicum Variegatum.

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

Price, 15 cents each; $\$ 1.50$ 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. 00 cents each.


## German Pansies.

A popular flower with both florists and amateurs, giving abundance of bloom until after severe frosts, enduring our hard 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 beantiful ornamental foliage plant, the leaves of which are of a wax-like character, with green ribs or veins, the interrening spaces being 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 with very small, pretty crimson flowers, giving the plant a pleasing effect; it is a fine basket plant.

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

## Pyrethrum.

An indispensable bedding plant, flowers white, in clusters; in bloom all the season. 20 cents each; $\$ 2.00$ per dozen.

## Pelargoniums.

The Pelargonium is made a specialty with us, and all the new and choice varieties are added to our lists; they are now justly considered to be among the most attractive and beautiful of greenhouse plants ; flowering protusely, and presenting, in their varied as well as exqusite tinting and spotting, 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 bloteh on top petal.
Conquest, deep purplish crimson, with dark maroon spot on top petals, compact growth and free bloomer. 50 cents each.
Coquette de Plessis, white, with a bright rosy carmine bloteh on upper petals, and feather-like center lines, under petals ipped with rosy crimson, with white side belts; very early and a profuse bloomer. 50 cents each.
Crispiffora, white, with rose blotches shaded lilac and blue, and beanlifully fringed, quite unique. 50 cents each.
Edward Duval, lilac spotted with maroon.
Eugene Duval, lilac shaded purple, with dark blotch, 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 bloteh.
Gloire de Bellevue, rose upper and lower petals, blotehed with erimson maroon.
Grandis Odorata, an exceedingly beautiful new fragrant-leaved variety, with large flowers, and broad, oak-shaped, richly frasrant leales; flowers fibely shaded deep violet rose, blotched on the upper lobes. 50 cents each.
Jaques Duval, pink and crimson, very fine.
John Hoyle, lare flower, orange red, light center, richly marked with dark red, top petals rich velvety maroon, very showy. 50 cents.
L'Avenir, rosy scarlet, distinctly striped with white.
Leviathan, a purple flower of great size, black bloteh on top petal.
Magnet, very bright scarlet, with decp spot on upper petals, very free; a magnificent flower. 50 cents each.
Majestic, (rimson, with black spot on top petals, large white throat, fine show flower. 50 cents each.
Monarch, white center, rose lower petals, rich top shaded margin.
Madame I, emoriciere, salmon pink; upper petals blotehed maroon.
Mrs. Turner, crimson rose, clear white throat and edge.
Nadame Pescatore, light salmon, with dark blotch.
Napoleon III., rosy orange, upper petals black, and fiery margin.
Orion, orange and crimson.
Princess Royal, silrery white, with lilac rose bloteh on top petal.
Pearl, white, with lilae maroon bloteh.

Pulchra, orange pink, with crimson eye.
Sprightliness, lower petals rose, maroon blotch 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.
Warrior, light crimson top petals, with large maroon spot, deep rose lower petals, very large flower, profuse bloomer. 50 cents each.

Price, 35 cents each, except where noted.

## Double Petunias.

Empress, the largest and most perfect Double Wbite Petunia grown, the flowers are not only large and abundant, but the plant is of the most robust growth.
Eva, purple and white.
Mad. de la Vergne, large blush, pink veined.
Magnet, this is one of the largest Petuilias grown, of very compact growth, color white, biotched with purplish carmine.
Marmorata, pink, spotted white.
Queen of Whites, fine shaped white.
Sable Queen, purplish maroon.
William White, ground color white, distinctly blotched with crimson.
Price, 30 cents each; $\$ 3.00$ 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 ceuts each; $\$ 1.50$ per dozen.

## Pink, Most Welcome.

A perpetual flowering raricty; 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 gforth and general habit to the well known Sieboldii, the leaved being margined with white.
Fabarium, of neat, spreading labit, the whole plant loaded with a profusion of pınkish 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 gorgeous fall flowering plant grown, growing about four feet in hight, making a beautiful, srmmetrical bush, which is corered with spikes of bright scarlet flomers, each spike measuring about six inches in length; it is unsurpassed for massing.

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

## Salvia Ofisinalis Aurea.

A golden variegated variety of the common garden sage; leaves beautifully marked and blotched with yellow and green, shaded with orange; a most desirable novelty; perfectly hardy, 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 cents each.

## Solanum <br> Jasminoides Variegatum.

A very 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 antbers. A valuable plant for trellises. 30 ceats 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 bouquets it is indispensable.
Small plants, 25 cents each; large size, 50 cents each.

## Spiræa Palmata.

This is undoubtedly the finest species in this genus, and one of the best bardy plants of recent introduction. The leaves are upward of six inches in length, deeply lobed, and full green in coloc, the flowers are deep erimson, and produed in large terminal corymbs which are from six to twelve inches in diameter. It flowers during the month of June, and is very effective. \$1.00 each.

## Statice Latifolia.

A desirable Hardy Herbaceous Plant, with broad, luxuriant foliage and large trusses of lilac flowers; very fine for bouquets when dried. Price, 40 cents each; $\$ 4.00$ per dozen.

## Torrenia Asiatica.

One of the handsomest plants for hanting baskets, vases, \&c.; flower Gloxinia shape, light blue with very deep blue or purple spots, flowers at nearly all times of the year. $2 \bar{\sigma}$ cents each. $\$ 2.50$ per dozen.

## Tradescantia Repens Vittata.

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

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

## 'Tradescantia Zebrina.

A rapid growing plant, with greenish purplish 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.

## Tritoma.

A beautiful class of bulbous plants, flowering in the summer, and late autumu months, throwing up a tall flower scape, from three to five feet high, crowued 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 valuable 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 mearuring 1-4 to 1-2 inches in diameter, are of a rich and darker blue color than the old Neapolitan varietr, and with reddish streaks.

Price, 20 cents each; $\$ 2.00$ per dozen; $\$ 10.00$ per hundred.

## French Hibrid Gladiolus.

All the varieties of Gladiolus are well worth growing; most 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 inches under ground, according to size, and a 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, vermilion, marked with yellow; short spike ..... 15
Brenchleyensis, deep, flaming scarlet; an old variety, but one of the best ..... 10
Comte de Morny, dark cherry, with white stain and purple stripe ..... 30
Couranti Fulgens, brilliant crimson ..... 12
Daphne, light cherry, with dark stripes ..... 25
Endymion, rose flaked with purple ..... 20
Edith, carnation rose, with dark stripe ..... 20
Eugene Scribe, delicate rose, tinted with carmine, large ..... 75
Fanny Rouget, carnation rose ..... 15
Felicien David, fine cherry rose spike, striped with light carmine, on large white ground ..... 75
Galathee, delicate rose, nearly white, carmine spot ..... 20
Imperatrice, white, spotted with rosy carmine. ..... 20
John Bull, yellowish white, very fine ..... 20
Louis Van Houtii, velvety carmine, branches freely; very fine ..... 20
Lord Byron, brilliant scarlet, stained with pure white ..... 40
Le Titien, large flower, perfect shape, disposed in a very showy spike, light red and very brilliant ..... 75
Madame Couder, bright carmine, shaded with fine rose in the throat ..... 20
Madame dou Swain, red, striped with carmine ..... 20
Madame Binder, pure white, carmine stripes ..... 60
Madame Herinca, yellowish white, marbled with lilac ..... 12
Meteor, brilliant dark red, with pure white stains ..... 50
Marie Dumortier, white, slightly streaked with rose, violet purple stains ..... 30
Mons Vinchon, light salmon, striped with white ..... 20
Neptune, beautiful red, with carmine spots and stripes ..... 25
Othello, light orange red, dwarf and fine ..... 20
Prince Imperial, blush white, blotched with carmine ..... 20
Penelope, white, slightly tinged with pink; lower petals yellow tinted ..... 25
Splendid Mixtures, without names, per 100, s6.00, per dozen ..... $\$ 1.00$A liberal discount from catalogue prices will be made when one dozen or morevarieties are ordered.

## Verbenas.

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

The following have been selected from the large numbers of varicties in cultivation, to combine the best bedding qualities with the greatest variety and distinctiveness of color. Our plants are all strong and healthy.

Attraction, dark pink, large square white eye.
Beauty of Sherwood, bright scarlet.
Blackamoor, crimson maroon.
Boquet, pink, crimson center.
Beacon, fiery dark scarlet.
Brightness, dazzling scarlet, large square white eye.
Cupid, large white, tinted spots.
Colossus, crimson, with yellow eye, immense size, good bloomer.
Distinction, solfereno, dark eye.
Emperor, bright crimson, with violet center.
Fire Cloud, fiery scarlet, yellow eye.
Gleam, rich deep scarlet, white eye.
Honesty, large rosy crimson.
Independence, white, with crimson stripes.
John Keynes, large light scarlot, white eye.
Lady Binning, pink ground, scarlet border, white eye.
Monarch, large bright scarlet.

Monstrosa Superba, dark violet, with a clearly defined yellow center, an immense truss.
M.s. Woodroffe, rich deep scarlet.

Maculata, speckled and striped carmine.
Milindris Alba, pure white, strong grower.
Nionstrosa, deep violet, extra large.
Old Abe, violet purple, white eye, very large.
Prima Donna, rosy pink, with large eye.
Panachee, rosy carmine. with maroon eve.
Queen of Summer, soft, delicate pink.
Scarlet Circle, dazzling scarlet, fine form.
Sunrise, bright rose, yellow eye.
The Moor, deep crimson maroon, white eye.
Tammauy, rosy purple. white eye.
Victor, bluish purple, black eye, with a white band.


Garnet, mauve, white ere.
Leopold, striped purple and white.
May, striped crimson.
Senator, maroon, extra.
Corsair, purple and white.
Henry Clay, magenta, white eye.
Snowstorm, white, fragrant.
Spot, light purple, white eye.
Champion, dark purple, white eye.
Mm. Dennis, purple, large white eye.

Black Hawk, very dark.
Welcome, dark magenta, white eye.

Eugenia, crimson and purple shaded.
Flora, purplish crimson.
Fulgens, lavender, white stripes.
Monteck, shaded rose, large.
Marcella, rose and white mottled.
Victoria, blush rose, shaded with violet, white eye.
Triumph, violet purple.
Alice, blue purple.
Claude, lilac and white striped, fine.
Emic, purple, fine.

Nina, purplish crimson, striped and splashed with white.
Optima, shaded rose, very large white eye.
Plato, lilac, white eye.

Prince Arthur, large dark rose.
Cinderella, dark blush, lilac center.
Jonas, dark crimson, darker center, white eye.
Eve, white, striped with pink.

Price, 10 cents each; $\$ 1.00$ per dozen.

## 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 succeed 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.

Albertus, violet.
Achille Gonad, deep blush.
Baron Prevost, pale rose, very large.
Caroline de Sansel, deep blusb.
Coquette des Blanches, pure white, the best white H. P. yet introduced. ${ }_{9} 75$ cents.
General Lane, dark rose.
Imperatrice Josephine, blush.
Jules Margotten, bright deep crimson.
La Reine, rosy pink, tinged with rose.
Louis Carigue, red, shaded with carmine.

Mont Carmel, rosy crimson.
Marquise Boccella, pale blush.
Madame Charles Wood, crimson, shaded purple.
Madame Trotter, bright red.
Peonie, reddish purple.
Reine de Angletere, fine bright red.
Rosalba, bright purplish red.
Sidonia, 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, except where noted.

## Moss Roses.

Berange, bright rose.
Comptesse de Murinaise, pure white. 75 cents each.
Duchess de Istry, rose.
Laneii, crimson.
Princess Adalaide, pale, glossy rose; blooming in clusters. 75 cents each.
White Moss, white, blooming in clusters. $\$ 1.00$ each.
Price, 50 cents each, except where noted.

## Bourbon Roses.

This class of Roses are nearly hardy; they are constant bloomers, of vigorous, rapid growth and rich foliage, producing their flowers in large clusters, bright and fragrant and very double.
Bourbon Queen, rich blush.
General de Tartas, brilliant carmine; shaded with violet purple; large and fragrant.
Glori de Rosemond, rich velvety crimson; flamed with scarlet; full and desirable.
Hermosa, light rose, large, full and double, blooms profusely.
Henri Plantier, large bright rose.
Homer, bright carmine rose; shaded; large, full and sweet.
Margaret de Anjou, salmon rose.
Mrs. Bosanquet, pale flesh color, large and full.
Malmaison, flesh color.

## White Tea Rose, "Bella."

This Rose bas now proved a standard sort. It is entirely free from mildew, and is exceedingly raluable for what is so much wanted-white rosebuds during the summer and winter months. It is one of the best white monthly roses in cultivation.
Price, for large plants, $\$ 1.00$ each; $\$ 9.00$ per dozen; smaller, 50 c.; \$4.50 per doz.

## Tea and Noisette Roses.-(New.)

Belle Macconnaise, white.
Bianqui, French white.
Catherine Mermet, blush.
Celine, yellowish orange.
Compte Taverna, deep yellow.
Compte de Grevel, pale yellow.
La Jonquil, golden yellow.
Le Nankin, snow white.
Mont Blanc, white.
Marie Duchere, deep rose.
Marie Sisley, white tipped carmine.
Madame H. Jamain, yellow and white.
Madame D' St. Joseph, deep rose.

Marie Van Houtte, vellowish white.
Madame Azaline Imbert, orange yellow.
Madame Celine Berthold, sulphur yellow.
Madame Trifle, saimon yellow.
Madame Capaucine, bronze.
Madame Damazin, large salmon.
Madame Jules Margottin, yellow and violet.
President, light salmon.
Reve D'Or or Climbing Safrano. buff.
Triumph de Renes, canary color.

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

## Chinese or Bengal Roses.

Agrippini, brilliant crimson, large and double.
Arch Duke Charles, brilliant, crimson scarlet; shaded with violet crimson; a splendid rose.
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; $\$ 3.50$ per dozen.

## Tea Roses.

The Tea Roses are much admired for their delicous 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.
Bougere, deep rosy bronze; a superb rose; large, full and very fragrant.
Cramoise Superior, rich velvety crimson; full and beautiful.
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. Damazine, delicate salmon rose; shaded with amaranth, and bright pink; large and very double; a free bloomer.
Mad. de Vatry, carmine rose.
Mad. Galet, crimson.
Mad. Maurin, pure white, very large.
Philadelphia, pink.
Safrano, saffiron 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 best 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 hardy 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. 50 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, very full.
Solfaterre, fine, clear, sulphur yellow; lovely bud; full and sweet; good grower and free bloomer.

Price, 35 cents each.

## Climbing Roses.

A rapid growing and fine flowe ring class of Roses, making a fine display tbrough the month of June.
Baltimore Belle, blush white, very large.
Millidgeville, dark rosy purple.
Queen of the Prairies, bright rose, large.
Greville, or Seven Sisters' Rose, changeable.
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 Prairie Rose, with the fragrance of the Perpetuals; the flowers are large, quite double, of a fine 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 bushy 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 hardy plants are more showy and attractive than the Cbinese 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 Grandiflora, rosy violet, center salmon and white.
Reine Hortense, exterior rosy violet, center rose and salmon. Price, 50 cents each.

## Plants for Rustic Vases and Baskets.

The plants nanued in the following lists are well adapted for filling hanging or other style of baskets or vases. They are all plants of easy growth, and are valued as much for striking rariegation, or colorings of foliage, as for flowering.

Achyranthus, three rarieties.
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.
Dracænas, with crimson or green foliage.
Ferns, a great variety of the best kinds.
Fittonias, two kinds, yold and silver leaved.
Ivies, English, German and Irish.
Isolepis Junceoides Glauca.
Lobelias, in sorts.
Linaria, or Coliseum Ivy, fine.

Lonicera, variegated Chinese honeysuckle; beautiful.
Money Wort, trailing style of growth, flowers yellow.
Panicum Variegatum, variegated grass, very pretty.
Pelagonium, ivy-leafed, four varieties.
Peperomia Maculosa, with beautiful waxy green foiiage.
Pilea Muscosa and Reptans, delicate foliage and free grower.
Saxifrage Tricolor, elegant white, pink and green leaves.
Sedums, in variety.
Torrenia Asiatica.
Tradescantia Zebrina, pretty bronze and white foliage.
Dracena, splendid 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.
Cameleon, purple, with fine white spots, fine.
Judith, white, violet center.
Madame Mairin Saison, white, large pink eye, a lovely flower.
Madame Lacerf, clear paper white, very distinct, the fivest white.
Monsieur Wm. Bull, lilac rose, very large and showy, extra.
Madame la Comtesse de Turenne, white, with rose center, dwarf habit.
Madame Fremer, white, purple center.
Souvenir de Soultzmat, white, large crimson ese, splendid spike.
Souvenir de Ma Mere, white, violet center, distinct.
Surpasse Marie Bellanger, rosy crimson, dark eye.
The Hon. Elizabeth Lake, pure white, large, rosy crimson eye.
White Lady, of a dwarfish habit, the best pure white Phlox grown.
Price, 20 cents each; $\$ 2.00$ per dozen.

## Vinca Major Variegata.

A beautiful variegated trailing plant, admirably adapted for hanging baskets, vases, or as single specimens.

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

## Vinca Major.

Same as above, with dark green leaves. 20 cents each; $\$ 2.00$ per dozen.

## Vinca Var. Josephine.

A new and distinct variety, the center of each leaf being handsomely watered with every shade of green; the stems being pink.

Price, 30 cents each; $\$ 3.00$ per dozen.

## Yucea Filamentosa.

A fine, hardy plant, bearing its flower stalk from three to six feet above the foliage. 50 cents each.

## Hardy Shrubs and Climbing Vines.

The following comprises a select assortment of the most beautiful aud estimable kinds.
Almond, double rose, a charming shrub, covered with double rose flowers. 25 cents.

- Double White, habit like the above, flowers pure white. 25 cents.

Akebia, a strong climber, with pretty chocolate colored flowers; fragrant and good. 25 cents.
Althea, a small tree with large showy flowers of various colors, blooming profusely during the autumn. 50 cents.
Azalea, Ghent Varieties, superb named kinds. \$1.00 each.
Bignonia, a shrubby vine, with large scarlet trumpet flowers. 25 cents.
Calycanthus, much prized for the strong aromatic fragrance of its wood. 25 cts.
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 cents.
Honeysuckle, Monthly Fragrant, blooms all summer, very fragrant. 35 cents.
- Yellow Trumpet, one of the best. 35 cents.
- Scarlet Trumpet, monthly, rapid grower. 35 cents.
- Goldii, slender habit, buff flower. 50 cents.
- Variegated Chinese, having beautiful variegated foliage. 50 cents.
- Upright or Tree, red, profuse flowering. 50 cents each.

Kalmia Latifolia (Americar Laurel), beautiful, narrow, Camelia-like leaves, and fine flowers. \$1.00 each.
Rhododendron Catawbiensis, a hardy, broad leaved evergreen, with large clusters of very showy flowers, very desirable; requires a cool, peaty soil. $\$ 1.00$ to $\$ 2.00$ 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.

- Grandiflora, large, pure white, waxy flowers. 35 cents.

Weigelia Rosea, beautitul 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 sparingly in autumn. 50 cents.
Wisteria, Chinese, with light blue flowers from May to August. 75 cents.
Wistera, Chinese, white, resembles the preceding, except in the color of its flower-clusters, which are pure white. \$1.00 each.

## PART SFCOND.

## ANNUAL DESCRIPTIVE

# CATALOGUE 

 OF
## CHOICE \& SELECT SEEDS

FOR THE

Flower and Vegetable Garden,

For 1875.

> J. T. S M M T H \& SON, $S E E D S M E N A N D F L O R I S^{\circ} T S$, BRENTWOOd, N. H.

## 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 have favored us with their orders during the past year, and, trusting our endeavors to meet the demands of our friends have 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 believe the prices quoted will meet the views of, and prove satisfactory to, our customers generally, being, in every instance, quoted at the lowest rates possible, considering the quality, 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 twenty-three 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 the vitality of all seeds we send out; the benefits that must accrue by this plan, to both patrons and ourselves, will be readily perceived by every one.

In arranging the List of Flower Seeds, we have endeavored, as far as possible, to aid the purchaser in making a judicious selection, rather than to give glowing descriptions of useless kinds to tempt him to extravagant outlays. W bat New and Rare varieties 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 very complete, and comprises all that is essential for the various 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 besitation in stating that no better seeds can be procured than those offered by us. We are prepared to supply Market Gardeners, Farmers, Grangers, Florists and other like institutions with the finest Seeds, in bulk, at a low priee. The flattering testimonials received from all parts of the country are sufficient proof of their excellence.

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

> J. T. SMITH \& SON, 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 Aimd, 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 in 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 nearest neighbors, and with the satisfaction 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 Provinces 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 five 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 eight cents in postage stamps on the letter, in addition to the ordinary postage, and requesting the postmaster to register it; this is sate 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-Offce 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.......................................................... No. 5 contains five varieties of very select flowers, including the best large English Pansies, Carnations, Verbenas, etc.............................. 1.00 No. 6 contains one hundred varieties of Annuals, Biennials and Per- ennials, 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 inducement 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 in the United States, on receipt of the amount of the order, seeds selected as follows:-
Purchasers remitting $\$ 1.00$ may select seeds at Catalogue price, amounting to $\$ 1.15$

| 66 | 66 | 2.00 | 66 | 66 | 66 | 66 | 66 | 2.35 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 66 | 66 | 3.00 | 66 | 66 | 66 | 66 | 66 | 3.65 |
| 66 | 66 | 4.00 | 66 | 66 | 66 | 66 | 66 | 4.95 |
| 66 | 66 | 5.00 | 66 | 66 | 66 | 66 | 66 | 6.25 |
| 66 | 66 | 10.00 | 66 | 66 | 66 | 66 | 66 | 13.00 |
| 66 | 66 | 20.00 | 66 | 66 | 66 | 66 | 66 | 27.00 |
| 66 | 66 | 30.00 | 66 | 66 | 66 | 66 | 66 | 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 cultirate. We believe that our long experience in growing flowers and vegetable, will enable us to make selections that can not fail to give satisfaction.

Persons leaving the selecting to us, or ordering from the collections given above, can name kinds they do not wish, and their orders will be filled accordingly.

SELECT LIST

OF

## CHOICE FLOWER SEEDS



## Abronia.

CBARMING 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.


ABRONIA UMBELLATA.

Pkt. Cts.

Abronia Umbellata, rosy lilac. Half-hardy annual. - Arenairia, a new variety from the Rocky Mountains, similar to the foregoing in habit, with pure, waxy yellow flowers; very fragrant

## 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 ........................

- Roseum, bright rose color.


## Ageratum.

Splendid Plants for large beds or borders. Hardy annuals.
Ageratum Mexicanum, light blue.................. dwarf white, quite new, a valuable acquisition.......
Pkt. Cts.

- Cœruleum nanum, dwarf blue variety of the preceding from WestIndies5
Agrostemma.
Very beautiful, free-flowering bardy annuals, fine for cutting.
Agrostemma Coronaria, deep crimson. ..... 5
- Cali Rosea, hybrida fl. pl. deep rose color, double. ..... 10
- Rubra, fl. pl. red, double. ..... 10
Agrostis.-Ornamental Grass.
Rank high among the ornamental grasses for their delicate and gracefulgrowth, and are very useful for winter bouquets.
Agrostis Nebulosa, one of the most elegant and graceful ..... 10
- Pulchella, exceedingly graceful ..... 10
Alyssum.
One of the most useful free-flowering little plants either for growing inpots, rock-work, or the open border, blooming nearly the whole summer.
Alyssum Sweet, hardy annual, flowers pure white, very fragrant ..... 5
-Saxatile, yellow, very showy, hardy perennial ..... 5
Alonsoa.
A handsome, free-flowering, attractive bedding plant, also valuable for in-door decoration, continuing in bloom from June till cut off by frost. Half-hardy annual.
Alonsoa Warsczewiczi, bright crimson, from Cbili ..... 5
- Grandiflora, large-flowered, scarlet; 2 feet ..... 5
Amaranthus.
Half-hardy annuals, with finely colored foliage.
Amaranthus Melancholicus, Rubra, of compact babit, about 18 inches in hight, with striking blood-red foliage ..... 5
- Caudatus, (Love Lies Bleeding,) long, drooping "chains" of flowers; very pretty for decorating. ..... 5
- Tricolor, red, yellow and green fohage; 2 feet. ..... 5
- Bicolor 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; hight from two to three feet ..... 25
Ammobium.
Ammobium Alatum, white, 2 feet; fine for winter bouquets. ..... 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, beautitul ..... 10
- Mixed, scarlet, lilac, red and blue ..... 10


## Antirrhinum.-Snapdragon.

The Antirrbinum, 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 perennial.s.
Antirrhinum Majus Mixed, all colors mixed ..... 5

- Nanum, Tom Thumb, new dwarf variety of compact habit, mixed. ..... 5
————striped Dwarf varieties, white, striped with red, \&c., mixed,grow six or eight inches high; very neat and pretty5


TRUFFAUT'S FRENCH PEONY-FLOWERED ASTER.

## Aquilegia.-Columbine.

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

Aqueligur Durandi fl. pl. white, with broad red stripes, double.......... 10. Ctst. 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 unrivaled, and of all flowers is best adapted to gratify the taste and win the admiration of every lover of floral beauty. All the varieties require rich, light soil, and in hot, dry weather should be mulched with well rotted manure, and frequently supplied with manure water. Hardy annuals.


Aster, Truffaut's French Peony Perfection, twelve varieties, mixed. In this variety the petals are turned towards the center, and a flower not quite in full bloom resembles a ball; brilliant and beautuful colors, very double, large and finely shaped; 11-2 feet

- 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......
- Reid's improved, an improved variety taller than the preceding, and the finest of the quilled varie-
ties....................................
- Dwarf Chrysantbemum-flowered, this is a valuable late variety coming in after many other varieties are gone; the flowers are from three to four inches in diameter, blooming so protusely as to completely hide the foliage; splendid mixture ..............................
DWARF CIIRYSANTIIEMUM FLOWERED ASTER.
-Dwarf Chrysanthemum, Early Flowering, the se flower about two weeks earlier than the above; mixed.................................
- New Chrysanthemum Needle, a splendid new variety of this class,
with flowers resembling the Hedge Hog Aster..............................
- New Chrysanthemum Needle, a splendid new variety of this class,
with flowers resembling the Hedge Hog Aster..................... 20
- Tall Chrysanthemum-flowered, fine large flowers, a magnificent plant, 18 inches in hight; mixed
- New Shakspeare, this new and quite distiuct variety is the prettiest of all the dwarf asters; the plants forming a compact bush, ten or twelve inches in diameter, and only five inches high, and producing extra-double, well-imbricated flowers. Its dwarf and symmetrical growth makes it very valuable, both for pot culture and for edging and dwarf groups; mixed colors
- Dwarf Bonquet Pyramidal, about ten inches in hight; abundanceof flowers; very early, mixed colors10
Pkt. Cts.

- Imbrique Pompone, beautiful variety, neat pompone flowers; mixed colors.......................
- Peony-flowered Globe, the earliest flowering variety, of branching habit; flowers very double; fine mixed colors.......
- Boltze's Dwarf Bouquet, these novel varieties grow about eight inches high, are very double, rich, and free-flowering; very fine for pots or beds; fine mixed colors
5
- Victoria, flowers very large, perfectly double, imbricated and globular, plant very robust, of pyramidal form, twenty inches in hight; choice, mixed colors
- Hedgehog, or Needle, petals long, quilled, and sharply pointed; very curious and fine; 2 teet, colors mixed
- New Hedgehog Perfection, new colors, very delicate. These superb varieties are quite new and distinct, and have received the highest eulogiums from foreign growers; all colors mixed..
- 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
- La Superbe, sky blue with white-topped petals, magnificent large
flowers, often more than four inches in diameter; twenty inches in
hight


## 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
- Dwarf Double, finest mixed ..... 10


IMPROVED ROSE BALSAM.
Bartonia.
Pkt. Cts.
Bartonia Aurea, flowers yellow, about an inch and a half across. Very
showy, half-hardy annual


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..................... slender and graceful.....

- Compacta, very compact growing variety; fine for bouquets.


## Bryzopyrum.

 Ornamental Grass.
## Bryzopyrum Siculum,

very dwarf, with shining green leaves, very ornamental and useful for dried bouquets............
Canna.-(See page 7.)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.
Pkt. Cts.
Canna Atronigricans, the best dark-leaved variety; crimson flowers; 5 feet ..... 20

- Warscewiczii, brilliant red; 2 feet ..... 10
- Finest Mixed ..... 10
Canterbury Bells.
The Canterbury Bells have long been known among our most ornamentalgarden plants, with large, bell-shaped flowers. Hardy perennial.Canterbury Bells, mixed.5
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.
H:lf-hardy annuals, with small, tassel-like flower; useful for bouquets.
Cacalia Coccinea, orange scarlet, flowering in clusters. ..... $\overline{5}$
- Aurea, golden yellow ..... 5
Candytuft.-Iberis.
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 ..... 5
Canary Bird Flower.-Tropeotum Canariena.
Canary Bird Flower, fine climber, with au abundance of yellow flowers all the summer and autumn; fine for arbors ..... 15
Calceolaria.
Calceolaria hybrida superba, beautifully spotted, large flowered, the finest in cultivation ..... 50
- Rugosa, splendid shrubby rarieties for bedding, saved from a very fine 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 eye ..... 5
- Isabellina fl. pl., new, sulphur yellow; spiendid ..... 5


## Carnation.

> A magnificent class of popular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. Half-hardy perennials.

## Celosia.

Very singular, attractive, and showy annuals; when well grown, unsurpassed; succeed best started in the house or hot-bed, and transplanted into a rich, warm soil. They make fine pot plants for exhibition, and deserve to be classed among our best annuals.

Celosia Japonica, (New Japanese Cockscomb, ) a new variety of great
beauty from Japan. The branches, from the root to the smallest leaf
vein, are scarlet or crimson; the combs are almost as delicately cut as
ruffled lace, often in pyramidal masses, while the colors are of the
brightest description imaginable

- 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 branch tipped with bright crimson flowers......
- Pyramidalis Aurea, golden yellow plumes, very fine, 3 ft ..... 10
- Coccinea, rich carmine, 3 ft. ..... 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
- Mixed, ..... 5
Chinese Primroses.-Primula Sinensis.
Primula sinensis fimbriata, white, fine fringed, extra large flowers.... ..... 50
———red, fine crimson; extra large firinged flowers. ..... 50
-     - purpurea, deepest crimson color; finely fringed, large flowers. ..... 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
Chloris.-Ornamental Grass.
Chloris radiata, singularly elegant perennial grass, from nine to twelve inches in hight, with curious shaped heads ..... 10
Chrysurus.-Ornamental Grass.
Chrysurus cynocuroides, very dwarf, with feathery spikes.


## Chrysanthemum.

-Double Yellow, 2 feet ..... 5

- Dunnetti fl. pl., new double, golden yellow; splendid ..... 10
- Indicum, tall, double-mixed, extra fine, half-hardy perennial, fromChina; 3 feet25
-     - 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


Clarkia.
Clarkia Elegans, rosy purple ..... 5

- fl. pl., double rose and violet mixed ..... 5
- Pulchella, deep rose ..... 5
Pkt. Cts.
- Integripetala, rosy crimson ..... 10
- Alba, pure white ..... 5
- Marginata, rosy crimson, edged with white ..... 5
- Mixed, the above mixed ..... 5
Cobea.
Cobea Scandens, purple lilac. ..... 10
Collinsia.
Collinsia Bicolor, purple and white; beautiful ..... 5
- Alba, pure white ..... 5
- Grandifiora, blue, wbite and lilac ..... 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
- Bicolor Tinctoria, yellow and brown, 3 ft ..... 5


CONVOLVULUS MINOR TRICOLOR.

## Convolvulus.

 Dwarf Morning Glory.A beautiful, free-flowering, highly-esteemed class of bardy annuals, producing exceedingly bandsome, rich-colored flowers.
Convolvulas minor tricolor, rich violet purple, white eye.. --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

- Alba, pure white ..... 5
Cockscomb.

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

- Tall Crimson, splendid, 2 ft....................................................... . . . . 10

- Dwarf varieties, mixed . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 10
- Tall varieties mixed........................................................................ . . . 10


# Cyclamen.-(See page 9.) 

Pkt. Cts.
Cyclamen Macrophyllum, white and rose; fine foliage, from Africa.... 25 ..... 25- Persicum, white and pink: sweet scented
Cypress Vine.-Ipomea Quamoclit.
One of the most popular of all summer climbers; tender annuals.
Cypress Vine, Scarlet, very brilliant ................................................ ..... 10

- 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 ..... 15
- huberiana fl. pl. uew varieties mixed; a beautiful species, of robust habit, with very large double flowers, in many new colors; white, riolet, carmine, liac, rose, \&c.; also one of the fiuest foliaged plants, ..... 15
Delphinium.
Delphinium Chinensis, fine shades of blue, white and pink, mixed..... - Formosum, brilliant blue, with white eye; hardy perennial - Formosum, bricaule, this interestine and beautiful Californian species orows from twelve to fifteen inches in hight. The flowers are produced in loose spikes, the color varying from light scarlet to neariy crimson, and of dazzling briiliancy. It is perfectly hardy, and blooms early in the summer. It will also bloom the same season from seed sown in the spring ..... 20
Digitalis.-Foxglove.
Digitalis, mixed varieties, fine assortment of colors ..... 5
- gloxinæflora, new and beautiful gloxinia-like flomers; extra spotted; 3 feet ..... 10
Dianthus.-Chinese Pink.

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 spleudid mixture for variety of color and size of bloom, producing a large proportion of double flowers ..... 5

- Imperialis, fl. pl., (Douible Imperial Pink,) beatifully variegated, many colors mixed; hardy annual. ..... 10
- hybridus syderocaulis fl. pl., new, splendid mixture ..... 10
- Atrococcineus, new double, deep scarlet ..... 15
- Heddewigii, color raries from the ricbest velvety crimson to the most delicate rose; flowers two to three inches in diameter, a magnificent variety, hardy aunual, from Japan; 1 foot. ..... 10
- Heddewigii, fl. pl., double variety of the preceding, very showy, hardy annual, from Japas; 1 foot ..... 10
-     - Diadematus, fl. pl., a superb novelty, introduced last season from Germany, of divarf, compact habit, flowers rery large, of varıous tints of rose, maroon and purple, one of the finest of its species ..... 20


DIADEM PINK.-DIANTHUS DIADEMATUS.
Pkt. Cts.

- laciniatus, white, flesh, rose, red, carmine, violet, purple and rich maroon, double and beautifully fringed, two to three inches in diameter, hardy annual, from Japan; 2 feet
fl. pl., double variety with very large and magnificent double flowers in a great variety of colors, hardy annual, from Japan; 2 feet


## Double Daisy.-Bellis.

A well known horder flower; seeds may be sown in a hot-bed or in the open ground; will flower the first season.
Bellis Prennis, best German seed ..... 20

## Dolichos.-Hyacinth Bean.

Very beautiful climbing plants, resembling the runving bean, but the flowers are more beautiful; tender annual.
Dolichos lablab, purple, from the East Indies..................................... 5

- Alba, white, very five................................................................... 5
- Giganteus, a hardy ornamental climber.............................................................. 10
Egg Plant.
Hiohly ornamental fruit-bearing plant, succeeding in a warm, southernlocation; half-hardy annual.
Pkt. Cts.
Egg Plant, Round White, fruit milk-white ..... 5
- Long Purple, early and productive; fruit long ..... 5
- New Scarlet, very striking and handsome ..... 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
Erianthus.-Ornamental Grass.
- Erianthus Ravennæa, 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 perennial ..... 20
Eragrostis.-Grass.
Ornamental grasses; suitable for winter bouquets.
Eragrostis Elegans, (Love-grass) ; from south of Europe ..... 5
Erysimum.
Erysimum Perofiskianam, 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 ..... 5
- Crocea, rich orange
- Crocea, rich orange
- Alba, creamy white ..... 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.
Enphorbia variegata, white foliage, nicely veined, and margined with white; a show plant for the border, or pot culture; half-hardy an- nual ..... 5
Gaillardia.
Remarkable for the profusion, size and brilliancy of their flowers, con-tinuing 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
- Zonale, Mixed, sayed 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.
Pkt. Cts
Gilla Achillæfolia rosea, new, rosy lilac ..... 5
- Lacmata, 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 Mexico ..... 5
- Isabellina, new variety, with pale yellow flowers ..... 5
Godetia.
All the varieties of Godetia are well worth growing, and no garden cau be said to be complete without them.
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 ..... 5
- Rubicunda Splendens, rosy lilac, with ruby center ..... 10
- Rosea alba Tom Thumb, new dwarf rose, 1-2 foot ..... 5
- Lindleyana, purple, carmine center ..... 5
- Whitneyi, this beautiful species is distinguished for its dward habit and crowded clusters of large flowers. The petals are blush, marked about the center with a handsome crimson stain. ..... 5
- Mixed, the above mixed ..... 5
Gourd, Ornamental.
Gourds, Mock Orange, in form of an orange ..... 5
- Teazel-formed, (Cucum is Dipsacus,) bright yellow ..... 10
- Momordica Balsamina, very pretty; orange and red ..... 10
- Tricosanthes Colubrina, True-Serpent Gourd, striped llke a serpent, changing to carmine ..... 10
- Coccinea Indica, white flower; red fruit, splendid ..... 10
Gypsophila.
Gypsophila Muralis, pretty dwarf plant, pink, profuse flowering ..... 5
- Elegans, small, starry purple and white flowers ..... 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
Helianthus.-Sun-Flower.
Helianthus argophyllus striatiflorus fl. pl., double yellow, striped, with chocolate brown, flowers small, finely formed and very double,wrowth 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 ..... 103


IPONEA COCCINEA.
DWARF BOUQUET PYRAMIDAL ASTER. (See page 38.)

## Helichrysum.-Everlasting Flowers.

Exceedingly interesting and desirable as dried specimens; handsome bouquets may be formed of them for in-door decoration during winter.


## 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

## 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..................................................... 5


Of all the flowers in general cultivation, the Ipomea ranks pre-eminent for delicate beauty; the brilliant and varied hues of its many species are beautiful. Tender, climbing annuals.
Ipomea, Coccinea, (Star Ipomea,) fine
scarlet, great bloomer ......................

- Purpurea fol. argenteus marmorata, very nicely spotted leaves; flowers spotted and striped; new and fine......
- ff. Rosea, (Rose Colored Cypress vine, ) rose
- fl. alba, (White Cypress Vine,) pure white


## Ipomopsis.

Ipomopsis Aurantiaca, with bright orange flowers

- Elegans, scarlet, from Carolina ................................................. 10
- jaune canarie, canary yellow, new


## Jacobea.-Senecio.

An exceedingly showy and very useful hardy annual, producing a profusion of gay colored blossoms; desirable, and particularly adapted for beds. Sow in light, rich soil.
Pkt. Cts.
Jacobea, all the colors mixed10
Lantana.A handsome, free-flowering genus of plants, with brilliant colored flow-ers; very 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 ..... 5

- Hyacinth=flowered, finest colors mixed ..... 5- New Candelabrum, a new dwarf rose Larkspur, attaining scarcelyone foot in hight, and throwing out its numerous branches close tothe ground, gradually diminishing in length as they approach the top,15
- New Emperor, this new branching annual Larkspur can not fail to become a universal favorite. The plants are of symmetrical, bushy habit, branching out near the ground, and forming compact specimens, one and a half feet high, blooming in profusion. The plants should stand two feet apart; mixed ..... 10
Lathyrus.-Perennial Pea.
Lathyrus latifolius, red, hardy perennials ..... 5
- Albus, a beautiful white variety ..... 10
Linum.One of the most beautiful annuals, of neat, compact habit, with brilliantflowers throughout the season; about one foot high.
Linum grandiflorum rubrum, brilliant scarlet ..... 10
- Lewisii Variegatum, striped lilac and white ..... 10
Lobelia.
A very valuable and beautiful class of mostly dwarf-growing plants, theirdelicate drooping habit rendering them fine for vases or baskets.
Lobelia Cardinalis, a well-known native variety; 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 bushy habit; producing flowers in great abundance, of a fine ultra-marine blue, an exceedingly striking color ..... 20
- Queen Victoria, splendid large searlet flowers, dark leaves ..... 20
Lupins.
Lupins, Albo coccinnus, rosy red half way of the spike, from thence to the apex, pure white ..... 5
- Sulphurea, fine, new variety; sulphur yellow ..... 5
- Cruikshankii, blue, white and yellow, from Peru; hardy annual; 3 ft. ..... 5 ..... 5


LUPINUS POLYPHYLLUS.

- Polyphyllus, blue, hardy perennial,

from Columbia; 3 feet ..... 5

- Pubescens elegans, violet rose. ..... 10
- Roseus, large rose ..... 5
Lychnis.

Valuable, hardy perennials, generally flowering the first season.
Lychnis Haageana, bright scarlet, splendid
-Viscaria splendens, rosy pink, very beautiful ........................................

- Haponica, new dwarf, and very fine,first rank. Flower's of the same sizeand brilliancy of colors as the oldLychnis Hasgeana, but much im-proved.50
- Haageana nana alba, the white variety of the above novelty. Both planted together will make the most surprising effect. ..... 50
Martynia.Handsome, free-flowering plants, producing a fine effect when planted inthe open border, delighting in a light, rich soil. Tender annuals.
Martynia, fragrans, fragrant purple ..... 5
Marigold.
Marigold, African, orange, double ..... 5
- Orange, Quilled, a very double variety of Marigold, with quilled petals; a striking novelty, and very showy ..... 5
- French, tall, striped, double, brown striped with yellow . ..... $\overline{5}$
- Dwarf, goid strıped, ten inches; splendid. ..... 5
- New Quilled, striped ..... 5
- Patula Nana Fariflora, new and valuable adrlition to the much esteemed dwarf Marigolds. Extreme doubleness, re@ular quilling and a beautiful brown color are the distinctive attributes of this fine variety ..... 15
Mirabilis.-Marvel of Peru.
Marvel of Peru, splendid varieties, mixed ..... 5
- New Variegated, leaves light green, striped ..... 5
- Longiffora, 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
- Grandiflora purpurea, light purple. ..... 10
- Laponica, new, white ..... 20
Mimosa.-Sensitive Plant.
Mimosa pudica, very curious and interesting plants, their leaves closing if touched or shaken; half-hardy annuals ..... 5
Mimulus.Handsome, profuse flowering plants, with singular shaped flowers.Pkt. Cts.
Mimulus hibridus tigrinus, a splendid spotted rariety ..... 15
-     - fl. pl., a new double variety, flowers more durable than any other Mimulu ..... 25
- moschatus (Musk Plant), yellow, strongly musk-scented ..... 10
- fine mixed ..... 10
Mignonette.-Reseda.
Mignonette (reseda odorata,) sweet ..... 5
- grandiftora, large-flowered ..... 5- New large-flowering pyramidal. This is really quite distinct, andgreatly superior to the old variety, on account of its strong, pyramidalgrowth, much larger flowers of an orange-red, and greater fragrance,10
- New Dwarf, of dwarf, compact growth, with reddish flowers, repre- sented as very beautiful ..... 10
- Parsons' New White. This has proved far superior to the commonsort, being of robust growth, and flowering abundantly in long spikesof larger flowers, nearly white, and of stronger fragrance10
Morning Glory.
Morning Glory, a well known, beautiful class of climbers, with brilliant and 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 ouly 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 beautiful, 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 forming
masses and groups, or for plant
ing in the ribbon-style, with
other species of fine bedding
plants.
Nasturtium Tom Thumb beauty, yellow, flushed, ver- milion ..... 10

-     - Crystal Palace gem, sulphur, spotted with mauve.. ..... 10
-     - Kariety, very Theodore, new age, flowers almost black..... ..... 15
-     - King of Tom Thumbs, new, deep scarlet blossoms, bluish green foliage ..... 15

[^0]Nigella.
A genus of very interesting, free-flowering, hardy annuals.
Pkt. Cts.
Nigella Damascena, light blue....................................................... 5
-Hispanica, blue, very showy....................................................... 5


## Nemophila.

A magnificent genus of the most charming and generally useful of dwarf growing hardy annuals; all the varieties have a neat, compact habit of growth, 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
- cramboides alba nigra, a fine, very distinct variety; the flowers have a black center and pure white border; new
- discoidalis, vittata, chocolate; broad white margin ........................... 10
-Good Mixed .................................................................... 5


## Nierembergia.

Profuse-blooming, elegant and charming little plants, exceedingly valuable for small beds, edging, and rustic baskets or vases. Half-hardy perennials.
Pkt. Cts.
Nierembergia gracilis, white, veined with lilac; from Uraguay. 1-2 foot, ..... 10

- frutescens, a new species, from the Audes. A half-hardy, small, shrub-like perennial; it forms a very graceful, rounded busb, branching atthe top in every direction, and covered from May to October withvery pretty white and purple flowers10
Papaver.-Perennial Poppy.
Papaver bracteatum, bright orange crimson; large and handsome; 2 ft . ..... 10
- Orientale, deep scarlet, with large black blotches; very brilliant and showy; 2 1-2 feet ..... 10
Pansy.-(See page 19.)
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 kiuds; flowers large, beautitully edged, marbled and rariegated, with entirely nerv colors; superb.... ..... 25
- Emperor William, new, brilliant ultra-marine color with purple-violet
eye ..... 25
Peas, Sweet.-Lathyrus Odoratus.
Peas, Sweet, Capt. Clarke, tricolored ..... 5
- Crown Princess of Prussia, a beautiful variety of the sweet pea; of a bright blush-color throughout the flower; constant and of striking effect ..... 10
-     - Painted Lady, red petals, white center ..... 5
- Invincible, brilliant scarlet, and a great acquisition ..... 10
- Lord Ansons, light blue, delicate small flowers. ..... ธ
- All Colors, mixed ; choice; per oz., 15 ..... 5
Picotee Pink.
A well known and popular favorite, similar to the carnation in growthand habit, with flowers of various delicate tints. Sow seed in hot-bed or inthe open ground. Fine mixed colors25
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
- Grandifiora 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 blotehed with purple ..... 25
- Finest varieties mixed ..... 10
-Double, received from a celebrated German florist, fertilized with the finest double Fariegated flowers; will produce 20 per cent, double flowers ..... 25
Phlox Drummondii.
Phlox Drummondii, alba, pure white ..... 5


PHLOX DRUMMONDII.
Pkt. Cts.

-     - Brilliant scarlet
- Leopoldi, rose and white ...................................................... 15
-     - Mixed, all colors mixed10
- Perennial, mixed, saved from a fine collection of upwards of fifty named varieties. Hardy perennials


Portulaca.
Hortulaca Alba Striata, white striped with rose
Pkt. Cts.

- 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 many brilliant colors as well as striped; one of the finest new plants introduced for a long time. First quality mixed colors ..... 20
Poppy.-Papaver.
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, papaver somniferum ..... 5
- African Rose, mixed double ..... 5
Panicum.-Ornamental Grass.
Panicum capilaceum, very ornamental, rich in foliage, with red spikes. Hardy perennial ..... 10
Pennisetum.-Ornamental Grass.
Pennisetum longistylum, very graceful and interesting. ..... 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 - Nankinensis, atropurpurea foliis laciniatus; the foliage of thisnew variety is regularly fringed and toothed, giving the plănt an ex-ceedingly attractive appearance10
Pyrethrum.
Pyrethrum, Golden Feather, beautiful golden leaved bedding plant, re- taining its ornamental character until late in the autumn; hardy perennial ..... 10
- hybridum, flore pleno, double-flowered varieties, mixed; most beauti- ful hardy perennials, with flowers of various shades of rose and crim- son, and, when well formed and full, have the appearance of fine German asters. 2 feet ..... 25


## Rhodanthe.

Charming Everlasting flowers, of great beauty.Rhodanthe Manglesii, bright rose, dwarf branching habit; fine10


RHODANTHE MACULATA.
Pkt. Cts.

- Maculata, this splendid novelty is larger in all its parts than Rho-
danthe Manglesii; abont two feet high, very robust...................... 10
- Atrosanguinea, new; a very beautiful flower; plant dwarfish and branching in habit; flowers dark purple and violet.


## Ricinus.-Castor Oil Bean.

Ricinus guysensis, white-veined leaves; new, six feet........................ 10

- Africanus albidus, white fruited, stem and leaves silvery and handsome
- Sanguineus, a very stately growing species, with large and highly
ornamental foliage
- Spectabilis, deep red, fine............................................................ . . . . 10
-Giganteus, very large and showy, 10 feet....................................... . . . 10



## Sanvitalia. <br> Pkt. Cts.

## Sanvitalia procumbens flore pleno, a pretty, dwarf growing plant, of a creeping habit, and is suitable for small beds, rock-work, \&c.; flowers bright yellow; double, desirable. Hardy annual

## 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 ..................... - Multiflora Rosea, bright rosy pink

## Salpiglossis.

## Salpiglossis Coccinea, splendid scarlet ..............

- Varilabilis, very large flowers; mixed splendid.... 10
- Dwarf, white


## Schizanthus.

A splendid class of plants, combining elegance of growth with a rich profusion of beautiful flowers. Half-hardy annual.
Schizanthus Grandiflorus oculatus, various shades, blue eye........... 5

- Albus, flowers large, pure white, sulphur eye................................ 5

Scabious.-Mourning Bride.
Scabiosa atropurpurea major, finest colors mixed....................... 5

-     - nana, fl. pl., new, double, dwarf Scabious; a beautiful novelty. The flowers, which have all the beautiful varieties of colors of this tribe, are perfectly double

Smilax.-Myrsiphyllum Asparagodies.-(See page 22.)
A beautiful winter climbing-plant, adapted alike to the greenhouse and conservatory.
Medium-size bulbs, 25 cents each. Large-size bulbs, 50 cents each. Extrasize bulbs, $\$ 1$ each. Seed per package

## Statice.

Statice Bonducella, deep golden yellow, from the Levant, half-hardy
annual; $11-2$ feet.................................................................. 10

- Spicata, this charming early-flowering Caucasian annual continues in $\begin{aligned} & \text { bloom during a long period ............................................................ } 10\end{aligned}$
- Iatifolia, a fine, hardy perennial; blue......................................................... 10


## Stock.—Mathiola.

The Stock Gillyflower is one of the most beautiful and valuable of garden plants, and is highly esteemed for the great beauty and delightful fragrance of its flowers.
Pkt. Cts.
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. ..... 15
- 一 Ten-Weeks, Canary yellow, new ..... 20
———Ten-Weeks, darkest blood-red, new ..... 20
-     - Ten-W eeks, white, rosy-tinted, new ..... 20
- Giant, or tree, a valuable acquisition, by its large flowers being from one and a half to two inches in diameter; mixed ..... 20
- Perpetual or Emperor, large flowered, finest mixed ..... 20
- Giant Cape or Cocardeau, finest mixed varieties ..... 20
- Early autumn flowering, twelve distinct colors mixed ..... 20
- Brompton or Winter, of robust habit and very large flowers in brilliant colors; all colors mixed. ..... 10
- New German Goliath Pyramidal, ten weeks stock, about 2 feet high, surpassing all the otbers in the size of the plants and flower spikes ..... 20
- Wallflower, finest double, German mixed ..... 20
-     - blood red, a fine variety ..... 10
Sultan.-Centaurea Moschata.
Sweet-scented, profuse-flowering plants, very effective in mixed or shrub-bery borders. Hardy annuals.
Sultan Sweet, purple, from Persia; 1 1-2 feet. ..... 5
- White, from Persia; 1 1-2 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 immense heads, of the richest and most beautiful colored flowers ..... 10
- 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 ..... 5
-     - fine mixed ..... 5
- Nigircans, very dark red, a splendid variety ..... 10
Tricholæna.-Ornamental Grass.
Tricholæna rosea, a very beautiful rose-tinted grass, 2 feet ..... 10
Tropæolum, or Nasturtium.
Tropæolum majus is a fine climber, growing ten or twelve feet in hight,comprising several varieties, differing in the color of both flower andfoliage.
Tropæolum majus atropurpureum, dark crimson ..... 5
- Coccineum, scarlet ..... 5
- Dunett's Orange, dark orange ..... 5
- Common mixed; the green seed pods used for pickles; per oz., 15 cents ..... 5
Tropæolum Lobbianum, mixed varieties, ..... 15
Tagetes.
Tagetes signata pumila, a first class novelty, a beautiful densely branched plant, of dwarf habit, globular form, and is literally cov- ered with thousands of bright yellow blossoms. Half-hardy annuals. ..... 10
Thunbergia.
A genus of slender and rapid-growing climbers, with extremely pretty and much admired flowers. Half-hardy annuals. Mixed ..... 10
Verbena.-(See page 25.)
The bright and showy flowers of the Verbena make it the most popular bedding plant in cultivation. Seeds may be sown in the not-bed or cold frame, or in a pot or box in the house, or in the open border early in spring. Fialf-bardy perennials.
Verbena auricula-flowered, large and well formed; blooms in various shades; with a distinct eye of rose or white ..... 25
- Italian striped, novel varieties, with flowers carnation like, striped with rose, blue, scarlet, crimson, \&c ..... 25
- Choice mixed, first quality, from our large collection of over one hundred of the finest named varieties ..... 15
- Fine mixed ..... 10
Waitzia.
Very pretty everlastings, bearıng their flowers in clusters.
Waitzia Corymbosa, flower heads of a lively red color ..... 25
- 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 grandifiora, violet blue5
- gloxinoides, an elegant novelty; tube of corolla pure white, and the limbs of a delicate light blue ..... 15
Xeranthemum.
Xeranthemum, double purple ..... 5
- Double white ..... 5
- annum, fl. pl. imperialis, the most beautiful of this genus. The flowers are of a deep, purplish, violet color, and very constant ..... 15
- Variabile striatum, fl. pl., flowers of a reddish white color, striped and sprinkled with red, rose, crimson and purple ..... 10


## Zinnia.

A splendid large plant and beautiful flower, combining the greatest richness and diversity of color, with unequaled duration of bloom.

Pkt. Cts.
Zinnia Double, a splendid acquisition; no other novelty has excited ..... somuch attention in Europe10

-     - Scarlet, very bright scarlet ..... 10
-     - Purple ..... 10
- Carmine ..... 10
-     - Purplish Crimson ..... 10
-     - Purplish Violet ..... 10- New, Double White, the strain we have now the pleasure to offerhas been carefully selected, and produces very fine, large, wellshaped, completely double, pure white flowers, almost without sport-ings15- Tagetiflora fl. pl., a first-class novelty, comprising quite a newsection of Double Zinnias, the petal being quilled as perfectly as aGlobe Aster, with the exception of one row of guard petals at thebase of the flowers, which are perfectly flat, and present a very novelappearance; mixture of brilliant colors15
Haageana, fl. pl., a new double varicty 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 bonquet mak- ing. It is a most desirable bedding plant, blooming continually until frost set 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 thes 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.

Pkt. Cts.
Grayson's Giant, the best old variety; per oz., 10 cents .................... 5
Conover's Colossal, 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 ceuts

## 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

5
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................5

Refugee, hardy, abundant bearer, flesh thick and tender; one of the very
best for pickling, on account of its thick flesh; 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
Victoria. One of the earliest dwarf; excellent for stringing; 20 cents....
Long Yellow six Weeks. This is one of the earliest of the dwarf varieties; very productive; per pint, 15 cents
New White Wax. This beautiful new bush bean has proved to be one of the finest introductions for many years; every person who has grown it the last two seasons speaks in unqualified praise of it; pods of a beautiful yellow, and have the same crisp, fleshy texture, and delicate, marrowy flavor, for which those of the Indian Chief and other waxenpod 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; per pint, 30 cents; per quart, 50 cents

## Beans.-Running or Pole.

Concord, a cross between the White Cranberry and Horticultural, containing the best characteristics of the two ; it is early, very prolific; per pint, 20 cents
Pkt. Cts.
Indian Chief, one of the best varieties, either for snaps or shelled; re- markable for its fine, succulent, and ricbly colored pods, contiuuing 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 ..... 5
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., 10 cents; per lb., $\$ 1.00$
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., 10 cents ; per lb., $\$ 1.00$5


EARLY TURNIP BLOOD BEET.


Dewing's Early Turnip Blood. One of the best varieties for general
use. Flesh deep blood-red, sometimes circled and rayed with paler
red; remarkably sweet and tender. Per oz., 15 cents; per lb., $\$ 1.00$.. and of a fine flavor: a great favorite in the Boston market; per oz., 15 cent
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 valuable acquisition: per oz., 25 cents; per lb., $\$ 2.50$
Early Yellow Turnip, is oval-shaped, longer than the Blood Turnip; flesh yellow, very teuder and juicy. It heeps well, and will serve for both summer and winter; per oz., 15 cents; per lb., $\$ 1.25$
Long $13100 d$ 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; per. lb., $\$ 1.00$
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 Wurtzel, 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 cents ..... 5
Brocoli.
Growth and habit the same as the Cauliflower, except the heads are not so 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...
Purple Cape, one of the hardiest and most sure to head; per oz., 75 cts... ..... 10 ..... 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, 20 cents. ..... 5
Carrot.
Early Short Horn, a very early variety, and much esteemed on account of its excellent table qualities; per oz., 20 cents ..... 5
Half Long, a variety intermediate in size and period of maturity, between the Early Horn and Long Orange ; per oz., 15 cents......................Long Orange, the standard sort; roots long, smooth and deep orangecolor, suitable for the table and main field crop. It requires a good,deep soil, and to stand eight inches apart, in eighteen inch drilis, togrow to large size; per oz., 15 cents; per lb.. $\$ 1.50$5
Long White, very large and valuable for field culture; per oz., 15 cents.. ..... 5
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., 75 cents ..... 15
Early Winningstadt, heads cone-shaped, good size, solid, fine for sum- mer, fall or winter; per oz., 35 cents. ..... 10
Dwarf Early Ulm, heads small, round, solid; leaves small, thick, 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
Sutton's Tom Thumb Savoy, small close heads of delicious flavor, new; per oz. 50 cents ..... 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 flrm heads; the earliest variety; per oz., 25 cents.. ..... 10
Large French Oxheart, a fine, heart-shaped cabbage, very tender, fine and sweet-flarored, 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., 25 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 Drumhead variety in the market; every plant produces a good, firm and solid head, often weighing from twenty to thirty pounds; per oz., 50 cents
Marblehead Mammoth, noted for its enormous size; in good soil, weight thirty to forty pounds; per oz., 50 cents
Premium Flat Dutch, a low growing variety, heads large, round and solid, an excellent winter variety ; per oz., 35 cents

## Cauliflower.

The general cultivation of this delicate and most delicious vegetable can not be too highl y recommended. Its use within the past few years has wonderfully increased, and, we think, to a greater extent than any other vegetable, perbaps, with the exception of Celery and Tomato.
Early Paris, early, fine ; short stalk, compact heads; per oz., $\$ 1$ ..... 15
Early London, stem tall, leaves of medium size; it has a fine, white, compact head; per oz., $\$ 1$ ..... 10
Carter's Dwarf Mammoth, a very early, hardy 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 tine quality; a favorite market variety, per oz., $\$ 2$..

## 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 and agreeable; per oz., 15 cents; per lb., $\$ 1.25$
New White Spined. Small-leaved early; light green color; length about eighteen inches. One of the finest Cucumbers for hot-beds and frames, or open ground culture; per oz., 50 cents
Boston Pickling, this is the kind used altogether by the Boston Pickle Manufacturers. An early, short variety, of good form and very productive; per oz., 20 cents; per lb., $\$ 1.50$
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., 15 ceuts; per Ib, $\$ 1.25$


Early White Spine, the best sort for the table. It is a little larger than the Early Framed, and grows unilormly 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., $\$ 1.50$


LONG GREEN CUCUMBER.

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 hard and brittle; per oz., 20 cents; per lb., \$1.50
General Grant, one of the newest and best varieties. It is perfect in form, solid, crisp, and most agreeable flavor; grows from twenty to thirly inches long; very hardy and succeeds well in the open. ground. It is a most desirable variety

## Corn.

Pkt. Cts.

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"
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 variety. One stalk will produce three to five ears, some of which will keep green until winter; per pint, 15 cents
Farmer's Club Sweet, comes to table in seventy-five days; ears of the best table size, with eight regular rows; kernels large, delightfully tender, sweet, and of unsurpassed creamy flavor; per pint, 20 cents..


Red Cob Sweet, medium early, cob red, kernels large, ears long and well filled; per pint. 15 cents
Moore's Early Concord, color, when fit for the table, very white and handsome,-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 desirable for the market garden; per pint, 25 cents.......................
Golden Sweet Corn. It is early, ears of good size, and bas the peculiarity 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; per qt., 35 cents........
Celery.Pkt. Cts.Boston Market, remarkable for its tender, crisp, and succulent stems,and its peculiarly mild flavor ; ler oz., 40 cents10
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.
Curled, a well known sort; per oz., 10 cents ..... 5
Broad-leaved, a coarse growing variety, with broad spatulate leaves, sometimes grown for feeding poultry; also used for soup; per oz., 10 cents ..... 5
Egg-Plant.
The Egg-Plant will thrive well in any good garden-soil, but will repaygood treatment. The seed should be sown in hot-beds the first week inApril.
New York Improved, the leading market variety; excellent and very productive ..... 10
Early Long Purple, differing in shape from the foregoing, early, hardy and productive ..... 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 bandsome ..... 10
Striped, new, very ornamental ..... 10
Lettuce.
Butter Cabbage, true black seed, large, excellent; per oz., 25 cents ..... 5
Boston Curled, very early, the best for forcing and spring sowing, makes a loose head; per oz., 30 cents; per lb. $\$ 3$. ..... 10
Early Curled silesia, a fine early variety, good size, very tender; per oz., 25 cents. ..... 5


TENNISBALL LETTUCE.


BOSTON CURLED LETTUCE.
Hanson Lettuce. This new Lettuce is highly extolled and recommended for its large size and superior quality. The color is a most beautiful green without, and white within, and is entirely free from any bitter or unpleasant taste found in some varieties. The heads are very large, weighing from two to three pounds; sweet, tender, crisp even to the outer leaves; per oz., 50 cents. ..... 10
Royal Summer Cabbage, head medium sized, round and firm ..... 5
Tennisball, one of the earliest and hest heading varieties; 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

## 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 hills 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., 15 cents


Skilman's Fine Netted, a small netted variety, flesh green, very thick, firm and sugary, and of the most delicious flavor; per oz, 15 cents.

5
Green Citron, a hanasome, roundish fruit; flesh thick, melting, very sweet and highly tlavored; per oz., 15 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 highly perfumed; per oz., 15 cents..........................
White Japan, the sweetest, thinskinned of the Musk Melons, color of the fruit, cream white; flesh thick; per oz., 30 cents

## Large Yellow Cantelope, a good sized nearly round fruit; flesh salmoncolored, thick and musk flavored, early ; per oz., 20 cents <br> 5

Large Musk-melon, one of the earliest and most productive kind; flesh thick, juicy and sweet ..... 5
Casaba, a large variety of delicious flavor. ..... 10

## Water-melon.

Gipsy, fruit large, oblong, striped; flesh red, of fine quality; per oz., 15 cts.
Orange, so called from its peculiarity of the rind separating from the flesh when fully ripe; flesh red, tender and sweet, of medium quality; per oz., 20 cents


Mountain 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

Pkt. Cts.
Black Spanish, round, very dark green, with scarlet flesh, fine grained, sugary, and of good flavor; per oz., 15 cents.
Citron, used for making preserves; per oz., 20 cents.............................
Phinney's Water-melon. This variety, of recent introduction, is unexcelled for hardness, vigor and productiveness. It ripens very early, and is therefore better adapted to the Northern States than most varieties. Red-fleshed, sweet and excellent; per oz., 20 cents.

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 are used in soups, and deemed a luxury; it is better to start the plants in a hct-bed, and transplant to about a foot apart; per oz., 10 cents.

## Onions.

The Onion seed crop is very light this season in all parts of the country, and prices have advanced in consequence. What we have, however, is very fine in quality.
Danvers Yellow, a very fine variety, originated in Danvers, Mass. Above the medium-size, globular in form, skin yellowish brown, flesh white, mild, and well-flavored. Very productive, one of the most popular kinds in cultivation; per oz., 50 cents; per lb., $\$ 6$.
Large Yellow-flat, or silver Skin, an old and favorite sort, of excellent quality, grows to a large size, sure cropper and good keeper; per oz., 40 cents


WETHERSFIELD LARGE RED ONION.


DANVERS YELLOW.

Large Red Wethersfield, very large, deep red, thick, fine-grained, tender and of sweet, pleasant flavor; fine keeper, very profitable; per oz., 40 cents
New Queen Onion. A very fine, silver-skin Tripolionion, as remarkable for its keeping qualities as for the rapidity of its growth. Sown in spring early it will produce onions, une to two inches in diameter early in summer, which will keep sound until the summer of the following year. It is of an excellent mild flavor and can be highly recommended. Per oz., 75 cents

## Parsley.



## Parsnip.

Long Smooth, root very long, white, smooth, free from side roots, tender, sugary, and most excellent flavored; it keeps through the winter perfectly well; per oz., 10 cents
The Student, a new variety of delicious flavor; per oz., 10 cents.......... 5
Hollow Crown, roots long, ending somewhat abruptly; grows mostly below 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 bight 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 $21-2$ feet high, the haulm being literally covered with pods; per qt., 40 cents.
Early Dan O'Rouke, one of the earliest and a very popular market variety; grows about 3 feet high, pods well filled. Peas of good size and quality, equal in flavor to best Marrowfat; per qt., 25 cents............ dwarf, very early, a capital bearer, and of excellent quality; per 1-2 pint packet, 50 cents; per qt., $\$ 1.25$.

Caractacus. An early and productive Pea, of rood flavor; per qt., 40 cts.,
Tom Thumb, very dwarf, not exceeding 9 inches in hight, stout and
Tom Thumb, very dwarf, not exceeding 9 inches in hight, stout and quality, yields abundantly. It may be cultivated in rows ten inches apart; requires no sticks; per qt., 00 cents ................................. similar to the Tom Thumb, a great acquisition. The chief fault hitherto in early peas has been want of flavor; this valuable variety has all the sugary flavor of late wrinkled peas, besides being very early; hight 1 foot, requires no sticks; per qt., 50 cents
McLean's Advancer, a dwart, 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 high; 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 exhibited 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 contident that it will soon come into general cultivation; qt., 50 cents....
Pkt. Cts.
Laxton's Supreme, a new variety of Green Marrows, said to excel allothers of its class. It is as early as the Dan O'Rouke, of a most de-licious flavor, and pronounced by the London Horticultural Society amost valuable acquisition; per qt., 50 cents15
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 qual- ity, very prolific; per qt., 50 cents. ..... 10
Eugenie. About three feet in hight; pods in pairs, three inches long; earliest white wrinkled Marrow Pea in cultivation. Sweet, rich flavor, and very prolific; per qt., 50 cents ..... 10
Bishop's New Long Podded Dwarf, a fine branching, prolific variety, pods containing six or seven peas; carly, 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, ean be highly 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 ..... 10Marrowfat, Black-eyed, an excellent variety either for garden or fieldculture, grows about + feet high, with large and well filled pods; apopular market variety; per qt., 25 cents5
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 lite; per qt., 25 cents, ..... 5
Pepper.
Large Bell, very large, nearly 4 inches in length; glossy red, early, flesh thick and very mild ; per oz., 40 cents. ..... 10
Sweet Mountain, much like Bell, perhaps a little larger; per oz., 50 cents, ..... 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, beautitul and productive; 4 inches in length, and 1 inch in diameter, flesh thick and pungent ..... 10
Cayenne, small, pungent, the Cayeune Pepper of commerce ..... 10
Radish.
Long Scarlet Short-top, the favorite long market radish everywhere; per oz., 10 cents ..... 5
Scarlet Turnip Radish, round, about an inch in dameter, skin scarlet; flesh white, good; per oz., 10 cents ..... 5
Scarlet Olive shaped, in form of ative, skin fine scarlet, flesh rose color, tender and excellent; per oz., 10 cents ..... 5
Chinese Rose Winter, size medium, skin fine, and of a bright rose color, flesh firm, rather piquant; per oz., 20 cents ..... 10
Raphanus Caudatus, Japan Radish. The seed-pods grow two feet in length; and are eateu as a salad or cooked as Asparagus; it is a very curious plant; per oz., 50 cents ..... 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.


#### Abstract

Sow early in the spring, on light, rich soil, in drills fifteen inches apart, and thin the plants to four inches in the rows. The roots may be used in October or can remain in the ground without injury during the winter.


Salsify, per oz., 20 cents................................................................. 10

## Spinach.

Round, or Summer, thick, fleshy leaves, a little crimped, generally pre-
ferred for Spring sowing; per oz., 10 cents .................................. 50
Fall, or Prickly, this is the hardiest variety; with triangular, oblong, or arrow-shaped leaves; per oz., 10 cents
New Zealand, very large and luxuriant; endures drought well, and produces a large quantity of leaves; per oz., 20 cents.

## Squash.

Boston Marrow, form ovate, skin thin, when ripe bright orange, flesh Salmon yellow, very dry, fine grained, and of a sweetness and excellence unsurpassed; a fall and winter variety; per lb., $\$ 1.50$; per oz., 15 cents.
Early Yellow, Striped Bush Scalloped, an early, flat, scallop-shaped sort; color yellow ; flesh pale yellow, fine-grained and well flavored; per oz., 10 cents
Early White Bush Scalloped, similar to the above, of the same dwarf habit; the principal distinction consists in the difference of color; per oz., 10 cents.
Early Green Bush Scalloped, a sub-variety of the above..................
Early Bush Summer Crook=neck, the richest and best sort for Summer; very early and productive. It is small, crook-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; per ib., $\$ 1.50$


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., 20 cents
Hubbard, the best winter squash known; flesh orange vellow, fine grained, dry, sweet, and rich flavored; keeps through the winter; per oz., 20 cents; per lb., $\$ 1.50$
Mammoth Prize, this is the largest variety grown, and under farorable conditions of climate and in rich soil, it often grows to the weight of from a hundred to a hundred and difty pounds; per oz., 40 cents


MAMMOTH PRIZE SQUASII.
Pkt. Cts.
Turban, or Turk's Cap, a good fall and winter variety; flesh orange, almost as good as the Hubbard; per oz., 25 cents........................
Yokohama, a new variety from Japan, finest grained of all Squashes, with a rich Marrow flavor; per oz., 20 cents.


TURBAN SQUASH.


BOSTON MARROW SQUASH.

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 hardness; is of greater specific gravity, and the flesh is of rather 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; per oz., 20 cents

## Tomato.

Boston Market. A variety extensively cultivated for the Bos:on Market, and highly valued by market-growers for its earliness, size, and other good qualities, and is esteemed one of the best and most profitable varieties in cultivation. Cholee seeds, from one of the best raisers for market; per oz., 50 cents
Early Smooth Red, one of the earliest, very mooth, round and regular in its outline, of medium size; skin rich deep erimson, productive and of good quality; per oz., 30 cents
Pkt. Cts.
Canada Victor. The grower of the seed of this new Tomato says it is the earliest of twenty-tive sorts tried by him. The fruit is of large size, very symmetrical and handsome, between round and oval in sbape, heavy, full meated and rich, ripening uniformly, not leaving any green around the stem; per oz., 50 cents ..... 10
Early York, considered by many as the best early sort, very prolitic, 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 yariety; per oz., 40 cents.... ..... 10
Lester's Perfected, truit 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 flat in 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., 3 ŏ cents. ..... 5
Large Yellow, about the size and shape of Smooth Red; color bright yel- low, flesh tirm, 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 cherry; cultivated mostly for pickling; it is the earliest of all ; per oz., 40 cent ..... 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 ..... 10Latakia, the best smoking tobaceo in the world; introduced by BayardTaylor, the well known traveler, from the East, where it is esteemedthe most delicately flavored tobacco known10
Turnip.
Early White Flat Dutch, size medium, of quick growth, juicy, and of excellent quality; per oz., 10 cents ..... 5


SWEET GERMAN TURNIP.


RED TOP, STRAP-LEAVED TURNIP.
Pkt. Cts.
White Top, Strap-leaved, an early variety, which is fast taking the placeof the old early Dutch; one of the best for market or table use; peroz., 10 cents; per lb., 75 cents.5
Red 'Top, strap-leaved, this varicly has the form and character of the white-topped, except in color, which is red or purple above ground. Flesh fiue graiued and exceedingly rich, and buttery flavored; per oz, 10 cents; per lb., 75 cents ..... 5
Yellow Aberdeen, a hardy and productive variety; flesh pale, yellow, tender and sugary, keeps well; per oz., 10 cents; per lb., 75 cents.... ..... 5

Robertson's Golden Ball, smooth and symmetrical, skin bright yellow,
flesh firm, sweet and well flavored; per oz., 10 cents; per $1 \mathrm{~b}, \$ 1 \ldots$.
Sweet German, one of the best for winter or spring use, either for the
Orange Jelly. A superior variety, of quick growth and fine flavor; round, flesh bright yellow ; per oz., 10 cents; per lb., 75 cents........
Ruta Raga, Improved American, this variety is largely grown in this
Skirving's Ruta Baga. This is a superior variety, hardy and productive; flesh yellow, of solid texture; grows to a large size. A very popular sort for market and field culture; per lb., 75 cents; per oz., 10 cents
Sweet german, oue of the best or winter or spring use, either for the
table or for feeding stock; the flesh is firm, sweet and of excellent flavor; none better for keeping; per oz.; 10 cents; per lb., $\$ 1 \ldots \ldots$. ..... 5ge Jelly. A superior variety, of quick growth and fine flavor;Haga, Improved American, this variety is largely grown in thiscents

country by many of our most prominent agriculturists, both for the
table and for feeding stock. The flesb is very solid and is of fine
quality; keeps well until summer; per oz., 10 cents; per $1 \mathrm{~b} ., 75$ cents. country by many of our most prominent agriculturists, both for the table and for feedug stock. The fesb is very solid and is of flueing's Ruta Baga. This is a superior variety, hardy and produc-
tive; flesh yellow, of solid texture; grows to a large size. A very5
Sweet and Pot Herb Seeds.
Pkt. Plst.
Caraway Sweet Marjoram ..... 5
Lavend Thyme ..... 5
Sage ..... 10
Pot Marigold ..... ธ

## PLANTS IN SPECIAL COLLECTIONS.

Many of our customers being unable to determine what plants are best suited for a continuous display of flowers and foliage during the summer months, we submit the following, which we are satisfied will prove satisfactory, being our own selection, and of such plants as we grow in large quantities. A saving of 30 per cent. is made in ordering from these collections.

SELECTION No. 1.-\$25. Numbering 200 Plants.

4 Antirrhinun.
12 Monthly Roses.
6 H. Perpetual Roses.
36 Verbenas.
6 Heliotropes.
6 Fuchsias.
6 Zonale Geraniums.
4 Gold and Silver-edged Geraniums.
4 Ivy-leaved Geraniums.
6 Scented Geraniums.
2 Lemon Verbenas.
4 Scarlet Salvias.
4 White Salvias.
2 Double Feverfew.
6 Double Tuberoses.
12 Petunias.

6 Dahlias.
6 Lantanas.
6 Coleus and Achyranthes.
6 Lobelias.
6 Centaureas.
4 Bouvardias.
6 Monthly Carnations.
2 Cannas.
2 Pinks.
12 Gladiolus.
2 Abutilons.
6 Begonias.
6 Violets.
4 Double Geraniums.
4 Nierembergias.
2 Alternatheras.

SELECTION No. 2.- $\$ 15$. Numbering 100 Plants.

8 Monthly Roses.
4 Perpetual Roses.
24 Verbenas.
4 Heliotropes.
4 Fuchsias.
6 Zonale Geraniums.
3 Variegated Geraniums.
3 Scented Geraniums.
2 Lemon Verbenas.
4. Scarlet Salvias.

2 Double Feverfew.
SELECTION No. 3.-\$10. Numbering 80 Plants.
8 Monthly and Perpetual Roses.
18 Verbenas.
3 Heliotropes.
4 Fuchsias.
6 Zonale Geraniums.
4 Variegated Geraniums.
3 Scented Geraniums.
2 Lemon Verbenas.
2 Scarlet Salvias.
2 Double Feverfew.

4 Double Tuberoses.
6 Gladiolus.
4 Double Geraniums.
6 Petunias.
2 Dahlias.
2 Cupheas.
4 Coleus and Achyranthes.
4 Lobelias.
2 Phloxes.
2 Nierembergia.

4 Petunias.
4 Double Tuberoses.
2 Dablias.
2 Lobelias.
2 Cupheas.
2 Coleus and Achyranthes.
3 Lantanas.
6 Gladiolus.
1 Caladium Esculentum.
2 Nierembergia.

SELECTION No. 4.-\$5. Numbering 40 Plants.

4 Monthly Roses.
12 Verbenas.
3 Heliotropes.
2 Fuchsias.
2 Zonale Geraniums.
2 Double Geraniums.
2 Variegated Geraniums.
1 Rose Geranium.

1 Lemon Verbena.
1 Scarlet Salvia.
1 White Salyia.
2 Double Feverfew.
2 Dahlias.
2 Lobelias.
2 Coleus and Achyranthes.
1 Lantana.

The above Special Collections will be forwarded by Express, but can not be sent by Mail.

## BASKETANDBEDDING PLANTS．

## BYMAエエ＿POSTAGEPAエD．

The increasing taste for flowering plants and the facilities for procuring them by mail，have induced us to give especial attention to this department，so that we can offer to our numerous customers，and the public generally，the oppor－ tunity of obtaining the most desirable plants for bedding or for baskets，at a very small cost，and without any expense of transportation．We have heretofore sent large quantities of plants by mail，and the great success that has attended our mode of packing has so much increased our orders that we have concluded to make it a specialty and to offer a much greater variety in the selection．Our stock is so extensive that we are enabled to select fine，healthy，hardy plants，grown for the purpose，and to offer them at a low price，many kinds being even much lower than our catalogue rates．This we are enabled to do in consequence of the plants being grown in small pots，in very cool houses，so as to insure their transit without injury．At these low prices the selection of kinds must be left to us；for instance，if one fuchsia or two carnations，\＆c．，are wanted，we must select the kinds；we can not afford to do otherwise，as the time occupied in selecting special kinds in the busy part of the season is often worth more than the price of the plants； parties ordering can，however，name kinds they do not want．

## Those marked $B$ are adapted for Baskets，\＆c．

Achyranthus， 2 kinds，B．Geraniums，－ Abutilon，Thompsoni． Alternatheras， 2 kinds，B． Alyssum Variegated，B． Aloysia Citrodora． Begonia，B．
Bouvardia， 2 kinds． Carnations， 2 kiuds． Coleus， 2 kinds，B． Cuphea，B．
Dablias， 2 kinds． Fuchsias， 4 kinds．

Double， 2 kinds． Zonale， 2 kinds． Silver Leaf，B． Golden Leaf，B． Scented， 2 kinds． Gladiolus， 4 kinds． Heliotrope， 2 kinds． Ivy，English． Lantana． Lobelias，B． Nierembergia，B．

Maderia Vine． Panicum Variegatum，B． Pilea，B． Pyrethem． Pansy． Rose，Tea， 2 kinds． Sedum Carneum，B． Salvias， 2 kinds． Smilax． Verbenas， 6 kinds． Tradescantia， 2 kinds，B． Vincas， 2 kinds，B．

Any of the abovenamed plants sent by MAIL，POSTAGE PAID，at the following prices，and guaranteed to arrive in fine order ：


Not less than six plants sold from this list，for less quantities catalogue prices will be charged．
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Var. Josephine
Var. Josephine
Var. Josephine ..... 29 ..... 29 ..... 29 ..... 24 ..... 24 ..... 24
Violet Marie Louise
Violet Marie Louise
Violet Marie Louise ..... 29 ..... 29zistrone

## BASKETS OF FLOWERS,

## Boquets, Wreaths, Anchors,Crosses,

## CROWNS AND EMBLEMS,

## DECORATIONS AT PARTIES ANP WEDDINGS,

## ARRANGED TO ORDER.

We pay particular attention to this department; our experience in packing enables us to forward flowers safely to any point twelve hours distant from Manchester.

Orders by Letter or Telegraph will receive prompt and careful attention.

## RUS'TIC BASKETS AND STANDS,

-Of all sizes, constantly on hand and filled to order with the choicest plants. They can be shipped with safety any distance not exceeding three days time. Price-filled, $\$ 2$ to $\$ 10$ each.

## GLASS FERNERIES

-Will be filled with choice and appropriate plants at short notice.

## ORNAMENTAL FLOWER POTS

-Of every description and price always on hand.
Orders for the above should be addressed to us at Manchester, N. H.

## SPECIAL SEED NOTICE.

[T자 We keep on hand at our Greenhouses in Manchester, a complete stock of Flower and Vegetable Seeds; all living in the city or vicinity. desiring the choicest seeds, will find it to their advantage to call and select for themselves.


[^0]:    DWARF NASTCRTICM.

