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F LORAL
GEMS

McGregor Bros.

SPRINGFIELD,
OHIO.

REMEMBER

THAT YOU ARE ENTITLED TO

10--Beautiful Premium Plants--10

WITH EVERY \$5.00 ORDER.

OUR PREMIUM PLANTS, AND HOW TO PROCURE THEM.

YOU will please notice that the premiums offered are all valuable and worthy plants—standard kinds of the class to which they belong. For description see catalogue under their respective heads.

You will also notice the price per plant you pay on a

FIVE DOLLAR ORDER,

Say thirteen, and in many cases sixteen and eighteen, for \$1.00, your selection, adding the ten beautiful premiums makes the cost per plant five or six cents.

This, taking into consideration the quality of the plants we send out, and comparing our prices with other re-

sponsible establishments, is certainly inducement enough to continue your dealings with us. If you have never ordered from us **GIVE US A TRIAL.**



Any person sending us \$1 for plants will be entitled to their own selection of one of the below named premium plants.

By sending \$2 you may select any Three of the below named premium plants.

By sending \$3 you may select any Five of the premium plants.

By sending \$4 you may select any Seven of the premium plants.

By sending \$5 you are entitled to the Ten premium plants.

Persons wanting premium plants must order them so they can be sent with the plants ordered, as we cannot send them separately after the other plants are gone.

One of these beautiful premiums with every dollar ordered. For description see body of catalogue.

Hardy Rose, Md. Plantier—Pure white, splendid for cemetery planting.

Climbing Hardy Rose, Queen of the Prairie—Beautiful pink; the best of climbers.

Chrysanthemum, John Lane—New. Splendid ball of Rose pink.

Heliotrope, Md. Bruant—The best and most fragrant new variety.

Jasmine Grandiflorum—The beautiful sweet-scented star Jasmine.

Tea Rose, Md. Scipio Cochet—Delicate primrose yellow with Rose shading.

Chrysanthemum, Puritan—A splendid, pure white house Chrysanthemum.

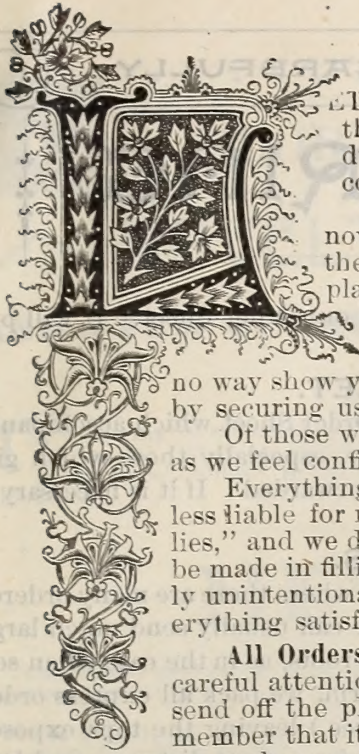
Hardy Rose, Chestnut Hybrid—A fine hardy deep red Rose perfectly double.

Carnation, Snowden—A low growing, clove-scented, pure white carnation.

Vinea Major, Variegata—The finest of all basket or vase vines.

For all of which see more lengthy description in body of catalogue.

To our Friends and Customers.



LET us again tender to our many friends far and near the hearty thanks due to them for their liberal patronage and kindly support and recommendation during the previous seasons. In consequence of which we have been encouraged to again place before you our "Floral Gems for 1891."

Having spared no time nor expense in procuring the best of all the latest novelties, which, after being tested by us, we offer to you in addition to all the old standard varieties. So that even if you have a large collection of plants you will find many surprising beauties catalogued in these pages that will interest you and pay you to purchase.

To our old friends, who each year buy of us, we would say, you can in no way show your appreciation of our former careful consideration of your interests than by securing us another customer among your friends.

Of those who receive this catalogue for the first time we would ask a small trial order, as we feel confident you will be more than satisfied with our treatment.

Everything is conducted under the personal supervision of the proprietors, making it less liable for mistakes to occur; but "mistakes will happen in the best regulated families," and we do not claim exemption from the general rule. However, should any error be made in filling orders this spring our customers may feel assured that it will be entirely unintentional, and when informed of the fact we will promptly rectify it, and make everything satisfactory if it lies in our power to do so.

All Orders, whether large or small, receive from us the same uniformly prompt and careful attention. We fill all in the order of their reception, and, unless greatly rushed send off the plants the same day we receive the order. We wish our customers to remember that it is our determination to please all who deal with us, and we would like to

hear from every package we send out. If the purchaser is satisfied it is pleasant to know it; if not, we intend to see that he or she becomes so.

Size of Plants.—Our prices are so low that we are in receipt of letters constantly asking whether we send cuttings or plants. All contemplating ordering from us we wish to understand very clearly that our quoted prices are for well-established plants, all on their own roots, and as long as any part of the plant remains it will produce uniformly the same beautiful flower.

A Trial Order.—To those who have never purchased plants before, or are buying elsewhere, we would suggest that they often might find it profitable, considering our extremely low prices, to send us a small order.

Everything Plainly Labeled.—We use a small parchment label on all plants, being an improvement on the wooden label wired on, which frequently cuts and bruises the plant so that it does not survive.

Orders for Less Than One Dollar will not be filled unless FIFTEEN CENTS ADDITIONAL to the price of the plants be sent to pay postage. It is quite as much trouble to handle, and requires nearly as much postage to mail a fifty cent order as it does for one of two or three dollars' worth of plants.

Packing by Mail.—We use a strong wooden-box to pack in. Plants are all laid one way and securely fastened, thereby avoiding any crushing or mangling of leaves.

REMITTANCES.

Money can now be sent at such a slight cost that there seems to be no excuse for sending it loose in a letter, but many continue to do so. We will be responsible for all money sent in the following manner:

Postoffice Orders.—The safest and most convenient way of transmitting money from one point to another is by means of postoffice orders; if these are lost a duplicate can be easily obtained. And there is no danger of their being stolen, for no one can obtain money on them except the person to whom they are addressed. They can be obtained at most postoffices, but not all. The fee is but eight cents for \$10 and under. The new postal note has a cheaper fee, but if lost or stolen no duplicate can be obtained. We, therefore, do not advise their use, or if used must be at the sender's risk.

Individual Checks cannot be received in payment for plants, as it costs us twenty-five cents to collect them.

Postage Stamps.—These can be sent for fractional parts of one dollar, or where small notes cannot be had. When stamps are sent, get five cent or ten-cent, if possible, as we use more of them than any other. No orders sent C. O. D., unless one-fourth of amount of order is sent.

We hold ourselves responsible for money sent by any of the above mentioned methods, but when sent loose in a letter it is entirely at the risk of the senders, and if it fails to reach us they must be the losers.

2 READ THIS PAGE

CAREFULLY

BEFORE ORDERING.

REMEMBER to follow carefully the directions given on our Order Sheet. It will prevent confusion and save us much valuable time.

USE OUR ORDER SHEET.

In making out your order, please use the convenient Order Sheet which accompanies each Catalogue, observe all the blanks, fill them carefully, especially those which give your address, and state in what way the plants are to be forwarded. If it is necessary to write a letter in addition, let it be on a separate sheet.

PLANTS BY EXPRESS.

We always recommend having plants sent by Express, where there are many ordered, and when there is an Express Office near, as we can usually send much larger plants, and do not have to wash the soil off the roots, as in the case when sent by mail. When the weather is sufficiently warm, we pack all express orders in light, strong baskets, (which we furnish free,) leaving the tops exposed. Plants packed in this manner will carry nicely for a great distance, and keep from a week to ten days in a fresh condition.

EXPRESS COMPANY.

Purchasers desiring plants shipped by Express will please specify what company they want them shipped by, as we have the following in the city, viz.: Adams, American, United States and Wells, Fargo & Co.

PLANTS BY MAIL.

When plants are ordered by mail, we prepay postage, delivering the plants free of all expense to any postoffice in the United States.

WEIGHT OF MAIL PACKAGES.

No package exceeding four pounds in weight can be sent by mail; but there is no limit to the number of packages that may be sent by mail, an order of any size can be divided up and mailed.

TREATMENT OF PLANTS WHEN RECEIVED.

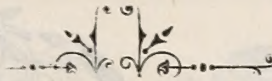
There is, of course, a disturbance of the plants' growth in the removal of the earth from the roots, but the check is not so much as many might suppose. We have noticed that often when the soil has become soured from over-watering, or the plant become unhealthy from other causes, that the removal of the earth and washing the roots entirely clean, then repotting the plant in fresh soil, is of great advantage to it. This is our practice with exhausted and unhealthy plants.

When the plants are received by mail, we would recommend soaking them for a few minutes in milk-warm water, with the ball of moss remaining on the roots; if the season is sufficiently far advanced, they may be placed at once in the open ground, pressing the earth well around the roots, and watering freely morning and evening for a while, and shading from the noonday sun. If too cold to plant out, they might be potted, or where these are not at hand, boxes will do very well. Place them in a window and keep fairly moist and shaded during the middle of the day until fully established.

Address all letters, and make drafts, money orders, etc., payable to

McGREGOR BROTHERS,
SPRINGFIELD, OHIO.





FLORAL GEMS FOR THE YEAR.
NOVELTIES AND NEW PLANTS,

AND A FEW OF THE BEST OF RECENT INTRODUCTION WORTHY OF SPECIAL MERIT.

THE following list we recommend as being the cream of all the articles mentioned, and it will pay you well to give it a careful perusal. They are especially grown for sending a long distance, being well-furnished, with ripened wood and grown in cold houses, so that when received and kept in the ordinary sitting-room, start off at once with new growth and flower.

NEW BEGONIAS.

The rapidly increasing popularity of this desirable plant leads us, this year, to give it special attention, and we offer you the cream of all the new varieties. Their distinction in character and diversity of foliage makes them very attractive.

New Begonia, Olbia—A late introduction and a grand variety. The leaves are from seven to ten inches in diameter, and are separated into deep, sharp points. The color is varying shades of brown and red, the young leaves being very bright, and thickly spotted with white. The arrangement of the veins gives the leaf an uneven surface. This variety soon attains a heavy main trunk, which carries the branches into an erect form. It has large flowers of lemon white. One of the richest colored foliage varieties. Nice plants, 35 cts.; large plants, 50 cents.

New Begonia, Glorie de Sceaux—It is quite distinct from any known variety. The bloom is borne in large, compact trusses, and the florets are large and perfect in outline. Color a most delightful shade of pink. Foliage a dark bronzy plum color, with a rich metallic lustre. The very perfection of a beautiful pot plant. Habit and foliage all that could be desired. Small plants, 25 cents; large plants, 50 cents.

New Begonia, Paul Bruant—A Begonia that grows in fine, bushy tree form, increasing in size and number of leaves very rapidly. On account of its free growth and easy culture, it is bound to become popular. It is of very heavy texture and a deep olive green. The bloom is borne in the greatest abundance on long, graceful stems, and is of two forms, (as seen in Rubra,) a part being very large and white, the petals quite transparent; continues in bloom from November to May, and is a handsome plant at any season of the year. 35 cents.

New Begonia, Mme. Lionnett—The ground color of the leaf is a rosy bronze, distinctly overlaid with a silvery-metallic lustre, the entire surface covered with crimson pile; the best red-leaf Begonia on the list, being very brilliant in color. The stem is bright red, also the underside of leaf. The flowers are bright pink, and borne in profusion. Leaf elegantly pointed. 25 cents.

New Begonia, Mirabunda—This is one of the most beautiful of all the new Begonias, and the result of crossing Begonia Diadema with the Rex. It is an elegant pot plant, thrives and grows with grace and ease, and is, to our notion, the very best of the new Begonias of the year. Nicely shaded leaves of a rich, clear green, marked with large silver dots and splashes. It will be extensively grown. Price, 35 cents.



NEW BEGONIA, OLBIA.

New Begonia, Glorie de Jouy—(Subpeltate.) The form of the leaf and habit of growth are similar to the old Nigricans; in this the color is a soft olive green, slightly dotted silver, and covered with soft, glistening pile; the bloom, which is of fine size and substance, (similar to Rex bloom,) is of a beautiful shade of pink, making a most beautiful combination of color. Price, 25 cents.

New Begonia, Bertha de Chateaurocher—A flowering species. Flowers like old Ascoliensis. It differs from it, however, in having flowers of a bright currant red. A very free-flowering Begonia in the way of Hybrid Multiflora. Very unique and pretty. Price, 15 cents each.

New Begonia, Countess Louise Erdody—A strikingly peculiar variety of the Rex type, the leaf having a metallic lustre, appears dark silver in the center, shading into coppery-rose toward the margin, yellowish green veins on both sides, the spiral twisting of the leaf giving it a very curious appearance. Price, 25 cents.

New Begonia, Diadema—This is a distinct and comparatively new variety. The leaf is large and deeply lobed, giving it a very tropical appearance. Color of leaf a rich olive-green, handsomely spotted with silver. Its silvery dots and veins as well as the fine habit of its growth make it one of the most desirable plants. 20 cents.

New Begonia, Rubella—A very ornamental Indian species, belonging to the Ricinifolia section. The leaves are irregular and blotched red on a pallid ground, ribs banded with purplish-brown, under surface red. This makes a grand specimen plant, and will enrich any collection of Begonias. The flowers are borne on strong stalks one foot above the foliage in large panicles of pink and white. A superb Begonia. Price, strong plants, 20 cents each.

New Begonia, Argentea Gut-tata—This variety is an introduction of M. Lemoine, and is a cross between Olbia and Alba Picta. This beautiful sort has the silvery blotches of Alba Picta and the grace and beauty of growth of Olbia. It has purple bronze leaves, oblong in shape, with silvery markings, and is in every way a most beautiful Begonia. It produces white flowers in bunches on ends of growth stems. 20 cents.

New Begonia, Manicata Aurea—One of the most beautifully variegated plants within our knowledge. The leaves are large, glossy and smooth, a delicate shade of green and blotched profusely with bright golden-yellow, flowers bright pink. Every one who sees it admires it more than any foliage plant we grow. Price, 35 cents.

New Begonia, Moonlight—A dwarf, bushy variety, rarely attaining ten inches in height, foliage light green, flowers are pure white, of the largest size and borne in the greatest profusion. A charming variety. One of the finest Begonias in our entire collection. Price, 15 cents each.

Metallica—This elegant variety has very large glossy leaves shaded with green, crimson and olive, with a peculiar metallic luster over all. Flowers large; dark pink in color. The cut gives a good idea of its habit, but no engraving or description can portray its beautiful appearance. We have two sizes of this beautiful house plant. 15 and 25 cents each.



BEGONIA, SEMPERFLORENS GIGANTEA ROSEA.

New Begonia, Marguerite—Leaves bronzy green, somewhat resembling Metallica, but growing in more bushy form. Large trusses of light rose-colored flowers; very freely produced. 15 cents each.

New Begonia, Semperflorens Gigantea Rosea—A superb variety, strong, upright grower fine large flowers of a clear cardinal red, the bud only exceeded in beauty by the open flower, which is borne on a strong, thick stem. The leaves are smooth and glossy and attached closely to the main stem; both leaf and stem quite upright growing, and forming a shrubby, round plant. 15 and 25 cents. See cut.

New Begonia, Teuscherii—A beautiful upright growing variety, transparent leaves olive-green, edged with distinct red line, margin faintly shaded red; leaves long and pointing upward; bright red flower. 20 cents.

New Rex Begonia, Louis Chretien—A fine Rex Begonia of exceedingly beautiful coloring, and a very high luster, like changeable silk. Flowers large, and of a beautiful pink shade, the zone very distinctly marked, and of a soft rose color. 25 cents. See cut, page 6.



NEW BEGONIA, ARGENTEA GUTTATA.



NEW BEGONIA, DIADEMA.

New Rex Begonia, Lucy Closson—One of the richest and most beautiful of the Rex family; a seedling of Louis Chretien, with larger leaves and brighter shades; the coloring is simply magnificent, being a combination of bright rose, margined olive green and spotted silver. Very fine. 50 cents.

New Rex Begonia, Lesoudsii—This is the largest

leaved of any of the Rex family. It is impossible to describe in words the beautiful markings of this magnificent Begonia. It is a cross between B. Diadema and a Rex variety, but retains in a marked degree the Rex character. Excepting Countess Erdody, we consider this the finest of all the Rex family, both in size of leaf, rich coloring, and conspicuous zone. Price, 25 cents each.

—SIX BEAUTIFUL AND DISTINCT REX BEGONIAS—

That to have them, makes a complete collection of these charming plants; this set comprises all the coloring and markings found in the family. Price, 20 cents each; full set of six for \$1.00.

Edward Andre—Dwarf spreading grower with very large leaves; wide metallic zone, with small, distinct center, narrow dark frilled edge. 20 cents.

Inimitable—Dark even-shaded leaf of polished metallic steel color. Medium grower.

Duchess of Brabant—One of the softest in color and texture; plum-green center and edge, with broad zone of silver shading into bright green; red stem.

Quadricolor—Center a good red, surrounded by silver white zone, banded with light, soft green, with a ruffled edge of bright red. Very beautiful.

Roi Ferd Major—Extra large leaf of fine silver, small dark starry center, and edge embroidered in the same dark shade. Extra fine.



NEW REX BEGONIA, LESOUDSII.

Pearl of Paris—A beautiful Begonia of the Rex type having a large leaf completely covered with silvery or pearl-like luster. Under side of leaf broad crimson margin with veins of same color.

REX BEGONIAS.

CULTURE:—The soil must be light and open, composed of rich loam, loose woods earth, and sharp sand. This section requires a warm, moist atmosphere, and in the summer must have shade. The following list comprises the best varieties selected from a long list, combining distinctions of foliage, beauty of habit and the easiest cultivation. Price, 15 cents each, or any two, your choice, for 25 cents.

Queen of Hanover—Leaf of very soft velvety texture, covered with red pile, center and edge of soft green velvet, the zone formed by tiny silver dots. 15 cents.

Princess of Wales—Distinct green foliage, outer edge brown, with large silver band, the whole leaf covered with silky crimson hairs.

Grandis—Large leaf of silver luster, with narrow, dark edge. A strong grower. 15 cents.

Golconde—One of the showiest; a broad, irregular zone follows the form of the leaf, terminating in a point, edged very dark green; red velvety stems. 15 cents.

Punctata—Lance-shaped leaves of a brilliant emerald green, with large distinct blotches of silver.

Md. Paynert—A beautiful Begonia of the style and luster of Louis Chretien, bright green foliage regularly marked and blotched silvery white, center of leaf violet crimson.

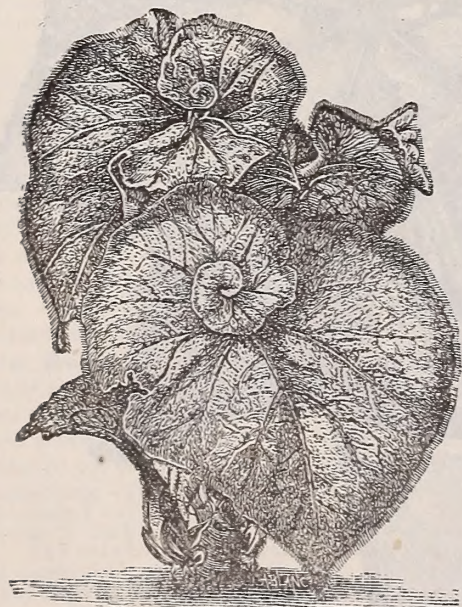


REX BEGONIA, LOUIS CHRETIEN.

Lord Palmerston—Broad light metallic zone, edge and center dark red, finely dotted over with silver. 15 cents.

Mme. Treyve—One of the upright growing varieties, but of the distinct form and texture of the true Rex. Narrow edge of brownish plum color about a very broad soft green zone. 15 cents.

Queen Victoria—Solid silvery leaf, of crepe-like texture, reddish veins, embroidered margin, and fluted reddish edge. 15 cents.



NEW BEGONIA, COUNTESS ERDODY.



NEW BEGONIA, MANICATA AUREA.

Latest Novelties in
CHRYSANTHEMUMS

The Pink Ostrich Plume
"Louis Boehmer."

The greatest novelty in plants this season will be the Pink Ostrich Plume Chrysanthemum, "Louis Boehmer," which was procured direct from Japan, and introduced by Peter Henderson & Co., who gives the following description of it. The "Louis Boehmer" has the same wonderful hair-like growth or excrescences that appeared for the first time in the white variety, "Mrs. Alpheus Hardy," but it differs from it in color being a most beautiful shade of lavender pink, shaded with silvery pink on the ends of the petals. The flowers are splendidly incurved, as shown in the engraving; the inside of the petals are deep rose, so that the contrast between their inner and outer surfaces is very decided, and adds greatly to the appearance of the flowers. For evening wear, the "Louis Boehmer" will be sure to be in demand, as its color under gaslight is a soft, pleasing pink. The "Louis Boehmer" is one of the strongest



LOUIS BOEHMER.

growing chrysanthemums we have. Its flowers are enormous, being nearly double the size of "Mrs. Hardy," and it is absolutely free from any taint or blight, so that it is certain to succeed under the most ordinary care. Awarded a silver medal at Philadelphia, and certificates of merit at Orange, N. J., and other places. Price, 60 cents.

New Chrysanthemum
THISTLE.

A full flower, pure white, delicate lemon center, as the flower gets old a slight tint of violet, the petals are ribbon-like, very long and slender, resembling somewhat the flowers of the white fringe tree, a most striking object, appearing as though hung over with masses of silken threads. 35 cents.

New Chrysanthemum,
MRS. W. K. HARRIS.

Deepest rich golden yellow, thoroughly incurved; in the way of Grandiflorum, but far larger and finer. Probably the finest yellow in cultivation. Winner of the Blanc prize, Philadelphia, though introduced a year ago it was so scarce last spring that it was held at \$75.00 per 100, we offer it this year at 40 cents each.



CHRYSANTHEMUM, THISTLE.



MOLLY BAWN.

NEW CHRYSANTHEMUM,

"Molly Bawn."

Those acquainted with the well known variety, Syringa will need no praise for its sport "Molly Bawn," it has been grown now two years, which shows its color to be fixed, of the finest white, immense size and very double, long petals having a peculiar manner of twisting or curling; as a distinct variety it stands alone. It was by far the most noticeable variety at the Cincinnati Chrysanthemum show in November. Price, 40 cents.

The White Ostrich Plume Chrysanthemum,

Mrs. Alpheus Hardy.

Introduced last year, no other Chrysanthemum has created the sensation wherever shown as has this most wonderful variety. The flowers are very large, of thick substance, perfect shape, and belong to the incurved Japanese section, while the color is of the purest white. It is of immense size, broad petals, and incurved, the surface being downy, like loose piled plush. The entire flower seems frosted with glittering white. Sent from Japan to a lady in Boston, whose name it bears. Its unique character consists in its fine downy appearance, which is produced by the glandular hairs which cover the petals. Price, 15 cents.

We will send you one each of these 5 beautiful new Chrysanthemums for \$1.50.

A SET OF TWELVE

Newest Chrysanthemums

SELECTED FROM THE DIFFERENT SETS OF 1890.

Ada Spaulding—Winner of the silver cup presented by Mrs. President Harrison at the Indianapolis show. A striking novelty. Neither Chinese nor Japanese form, but a globe-shaped. A new type. Has been exhibited seven and a half inches in depth by six and a half in diameter. Habit most sturdy and robust; color novel and distinct; lower part of flower deep pink, upper portion pearl white, petals very large, broad and solid, of good sturdy habit, flowering early. Silver medal at Philadelphia show, first premium from New Jersey Floricultural Society, and medal of excellence by American Institute, New York. 30 cents.

Harry E. Widener—Winner of the Blanc priz the Philadelphia show, November last, "for the best seedling plant." This is unquestionably the variety of the year, and unequaled in its color by any. Bright lemon-yellow in color, without shadings. Flower large, on stiff, stout stems that hold the flowers erect, without support; incurving, forming a large rounded surface; petals crisp and stiff; very free in growth, but not coarse. This is the cut flower variety, and all that could be desired in the way of good color, fine form, and lasting qualities. \$300.00 was paid for the stock of this variety. Price, 35 cents.

Carrie Denny—Clear amber, entirely distinct from anything in cultivation. A most novel and striking color. Comes in large spherical balls, incurving and slightly whorled. Not exhibited. Raised by Wm. K. Karris. This beautiful variety is named for the wife of ex-Mayor Denny, of Indianapolis, who so graciously opened the Chrysanthemum show of that city. 30 cts.

Mrs. Thos. A. Edison—A large incurved flower, with compact center. One mass of long petals of the most delicate rose pink. Very free; large, and so closely incurved as to resemble a solid ball. Certificate of merit awarded by the New Jersey Floricultural Society. 25 cts.

G. P. Rawson—A superb double variety; very large; of an entirely new stock; rich buff, with centre petals of light nankeen and apricot yellow; broad, nearly erect, and slightly whorled. A magnificent variety. (Never exhibited.) 30 cts.

Robert S. Brown—A magnificent dark crimson like Hon. John Welsh in color, but four times as large. Will make a magnificent exhibition variety, either as a cut flower or grown in pots. Fine grower and free bloomer. Color is the richest crimson, very bright and attractive. Raised by Mr. Chas. Trotter, Philadelphia. 25 cts.

Clara Riemen—Certificate of merit by the National Chrysanthemum Committee at the Indianapolis show. A rich lavender rose in color, shading to silvery rose, with a white centre. A very large open surfaced flower of fine texture. Raised by Henry Riemen, Esq. 25 cents.

Miss Mary Weightman—A magnificent and very distinct chrome yellow, in form loose and feathery, but very large and full. Flowers ten inches across. Early. One of the best commercial and exhibition sorts. Purchased of Robt. Craig. 30 cts.

Mrs. Winthrop Sargeant—Brilliant straw color, incurved, carrying its flowers on long, stiff stems. Very large, if not the largest in this line of color. A large, grand flower. W. K. Harris, raiser. None in our collection of new ones, except perhaps the Widener, has been more admired than this. 30 cts.

James R. Pitcher—Reflex flower of the Japanese type; very full and of great depth. Color light delicate blush, turning to a pure white as the flower matures. This is a strongly perfumed variety. (Never exhibited.) 25 cts

E. G. Hill—Immense bloom of brightest golden yellow; full and very double; lower petals sometimes deeply shaded bright carmine. An elegant variety, of strong habit. Awarded certificate of merit at Indianapolis, and medals by the Pennsylvania Horticultural Society. 30 cts.

Mrs. J. T. Emlen—Deep blood-red on upper surface of the petals; under side old gold. A very large incurved flower of splendid shape. Considered a great improvement over Mrs. A. Carnegie, both in size, color and form. Raised by James Monahan, gardener to Mr. Charles Trotter, of Philadelphia. 30 cts.

The full sets of these beautiful novelties for \$3.00.



DOUBLE WHITE FUCHSIA, MRS. E. G. HILL.

The Two New Giant Fuchsias.
PHENOMENAL.

The largest flowered Fuchsia in cultivation. This new sort from its strong growth and enormous flowers, created such a sensation last year that the demand far exceeded our supply of it. This year we have propagated a large stock and hope to fill all orders.

DESCRIPTION—The plant is a tall grower, branching like a tree; the leaves are dark glossy green, with veins of bright crimson, giving the foliage a rich, ornamental appearance. The flowers are of enormous size, a single flower measuring three and a half inches across; sepals bright scarlet, with rich, violet-purple corolla, very double. Price, 15 cents each.

MRS. E. G. HILL.

This superb variety is undoubtedly the most perfect and beautiful double white Fuchsia ever raised. The short tube and sepals are a bright, rich reddish crimson color; corolla extra large, full and double; flower of the largest size; is of robust, upright growth, not coarse, but compact and very symmetrical. It has every qualification to recommend it, size, freedom of bloom and good constitution. 15 cents; these two varieties for 25 cents.

NEW FUCHSIAS.

Annie Earle—Tube and sepals waxy white, corolla single, clear carmine, plant of splendid habit and free blooming. 15 cts.

Admiral Corbet—A beautiful sort with enormous double flower; corolla a peculiar shade of deep violet, tube and sepals bright red; a splendid variety. 15 cts.

Ernest Renan—Tube short, rosy white, sepals recurved, large single rose colored corolla, plant very free grower and very early. One of the best varieties sent out for some time. 15 cts.

Edmund About—Flowers very large, sepals large and recurved, bright vermilion, corolla very large and double. white, tinted rose. 15 cts.

Perle Von Brunn—Sepals recurved, very clear red in color, immense size, and very double, corolla of the purest white. A magnificent variety. 15 cts.

Mons. Thibaut—A splendid variety, with large, handsome foliage of a delightful green tint, the foliage alone would make it worthy of cultivation. The flowers are single, of unusual size, sepals dark red, corolla rose vermilion, tinted violet. 15 cts.

NEW FUCHSIAS—Continued.

Nancy—A splendid variety raised by M. Lemoine, and claimed to be superior to the beautiful variety, "Phenomenal." Sepals large, coral red, corolla very double, and of the very largest size, violet and blue, plants of good habit and free. 15 cts.

Pres. F. Gunther—A grand sort, with large double flowers, the sepals a delicate carmine, the corolla is a bright lilac darkened with violet. A beautiful and fine variety. 15 cts.

Sapaly Freres—Color of sepals a bright coral red, corolla violet and carmine red; one of the most beautiful and distinct of the double. 15 cts.

Rosain's Patrie—A splendid double variety, in the style of that fine variety, "Col. Domine," a wonderfully free bloomer, and quite early, tube and sepals rosy carmine, corolla of the purest white. 15 cts.

Lord Lyons—Sepals recurved, of a crimson red color, very large, single, open, bell-shaped corolla of the finest form; violet prune color. 15 cts.

Esmeralda—One of the grandest and most distinct varieties; tube short, sepals brilliant red, corolla very large and double, color a beautiful lilac changing to clear rose. 15 cts.

The full set of 12 for \$1.50.

THE NEW HARDY DAY BLOOMING MOON FLOWER, IPOMŒA PANDURATA.

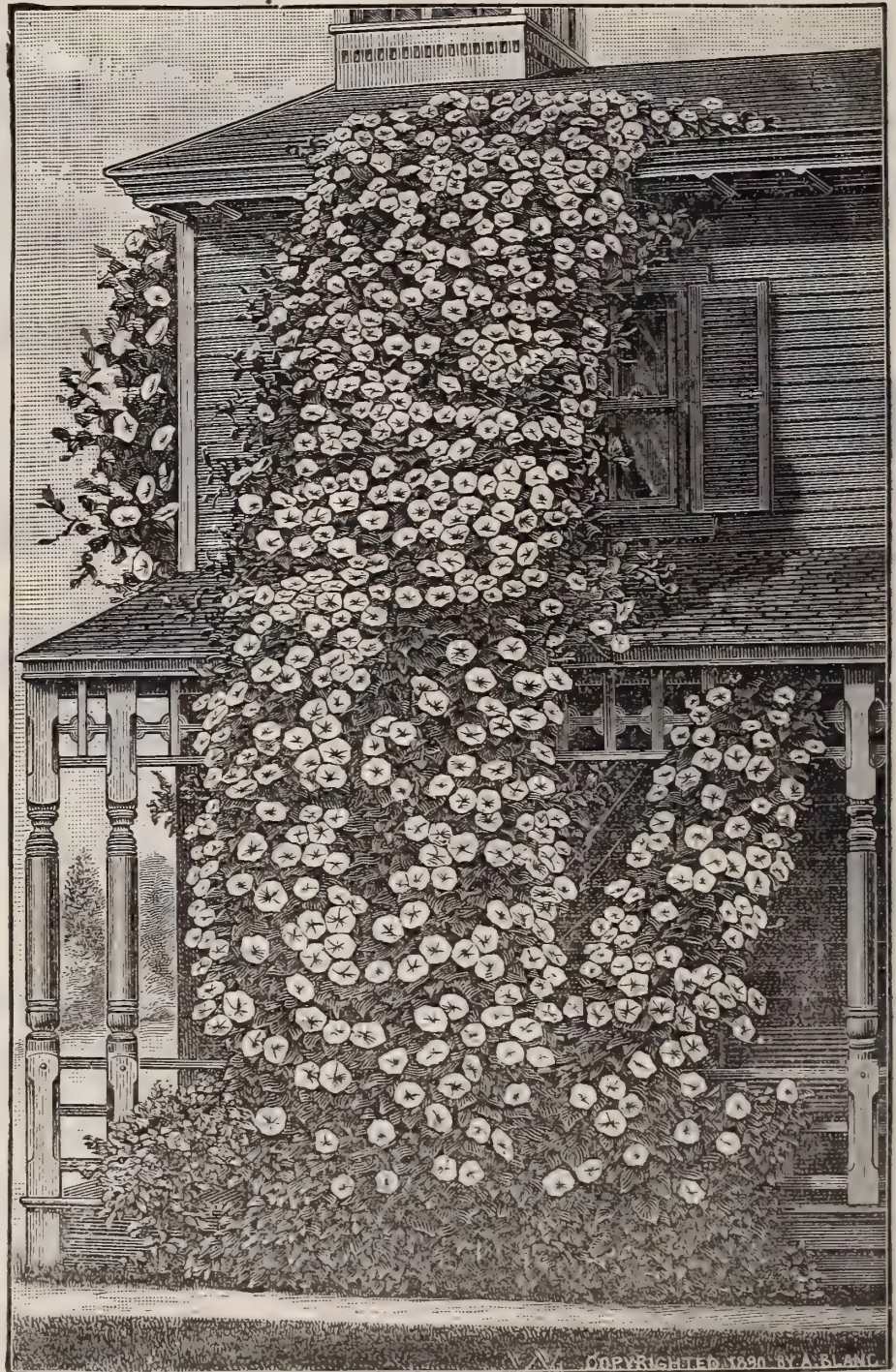
This beautiful perennial uberous-rooted twiner has proved perfectly hardy, there is no other hardy twiner like it for giving quick dense shade. Large tubers will make a growth of 25 feet in a season, and retain their large foliage down to the ground until frost. While other vines, such as Wistarias, Bignonia, etc., will not flower until after several years' planting; this from strong tubers will bloom the first year, and such blooms!!! Imagine from 1,000 to 1,200 flowers, measuring $3\frac{1}{2}$ to 6 inches across, open on one vine at once; the color being white, shading to pink and purple in the throat, and the blooming period (although less profusely) extending for several months. Grown and sold together with *Ipomœa Grandiflora* (Noctiflora), we think this day bloomer is bound to create a sensation and command enormous sales, enabling anyone, as it will, to have moonflowers (?) day and night.

Strong tubers 20 cents each, 3 for 50 cents.

THE GREATEST OF ALL GERANIUMS.

"BRUANT."

The giant among Geraniums. We consider this the best bedding Geranium of all varieties. The plant rebounds in vigor; foliage strong, striking and of perfect habit. Color of the flower is a bright vermilion-red of most pleasing shade. The flowers are absolutely perfect in shape, color and make-up; trusses exceptionally large, and borne in immense spherical balls, often measuring eight inches in diameter. It makes a compact, dense growth, and has all the qualities that go to make the perfect bedder that it is. Fine also in pots. It is of the semi-double type (the most striking of all) only the double form takes place near the base of the petals, allowing them free development, and at the same time showing the semi-double type. It embodies all the advantages of both types, the perfect development and free blooming qualities of the singles, the fullness and beauty of the doubles, without their great fault of having the florets damp and drop off and become unsightly when planted outside. We have an immense stock of this variety. Try a dozen or more of this beautiful



IPOMŒA PANDURATA.

Geranium in a bed or clump, and it will delight you the summer through, with its handsome foliage and pleasing color. 10 cents each; \$1.00 per dozen.

The Geranium of the Year.



Sou. de Mirande—The greatest novelty in new Geraniums that has appeared for a number of years is undoubtedly Sou. de Mirande. It is entirely distinct from any other variety known, and is quite different from the usual marked varieties that have from time to time made their appearance. It has round florets, upper petals cream white with a distinct rosy pink border; lower petals salmon rose, streaked with pure white. A most novel color. It is extremely free flowering, and produces fine trusses of its magnificent blooms. Mr. John Thorpe, ex-president American Society of Florists, said at Buffalo meeting that it had made a leap of a decade in its advent. Price, 25 cents.

SIX MAGNIFICENT NEW DOUBLE GERANIUMS.

Paul Aurene—A beautiful new pure double white Geranium of rugged, compact, short-jointed growth, thickly studded with flower-spikes surmounted by an immense snow-white truss of perfect proportions. Individual florets open clear and free, set together so as to form an exceedingly large and most beautiful head of bloom. Excellent for bedding. Price, 20 cents.

Cloth of Gold—Artists in color who have for the past two seasons seen it in flower, declare it to be of a rich golden-orange shade, of the most brilliant hue—we need not add another word as to the color. The flowers are of the largest size, most perfectly shaped, in large trusses, opening freely at all seasons. The habit and growth is as free and robust as in any other variety. It is well marked in character and distinctness. Price, 20 cents.

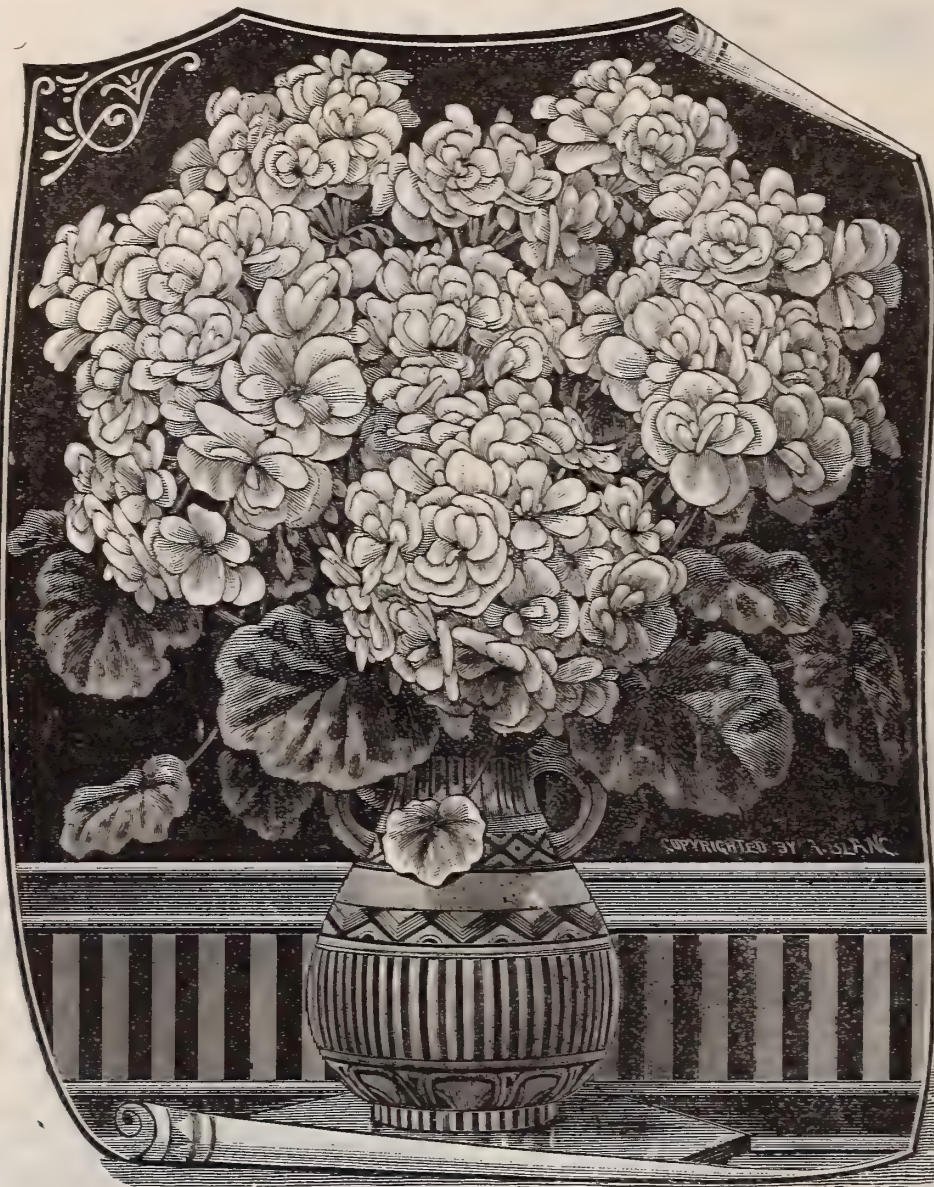
Magnifica—A well-defined zonale, with fine foliage and of good growth. Color of the flower a clear bright salmon, with center and outer edges touched with white, and with soft shadings of carmine; velvety in texture and of the most beautiful semi-double form; the best of this color we have seen. Price, 20 cents.

Crepuscule—A fine Geranium, raised by Bruant. Trusses large and freely produced; dark purplish crimson, marked at the center with capucine red. Close compact habit, a great improvement of the splendid Geranium Grand Chancellor; the best of its color. Price, 20 cents.

M. Jovis—Trusses of immense size, borne on long stout footstalks. Large, semi-double. Color a very pleasing shade of salmon, bordered with white, and shaded cream. Very free flowering. Price, 20 cents.

Le Grande—In this variety we have our ideal Geranium, very large semi-double flowers borne in immense trusses, very free bloomer either as a pot plant or as a bedder, it has no equal in this color; brilliant clear flame scarlet. Price, 20 cents.

The full set of six for \$1.00.



DOUBLE WHITE GERANIUM, LA FAVORITE.

THE SIX BEST NEW SINGLE GERANIUMS.

La Vestale—Here we have the long-looked-for pure white that does not tinge in our hot suns. We have given this an extended trial the past few months, and we unhesitatingly recommend this variety. It has large trusses of purest snow-white flowers. It is exceedingly free flowering, and we think this one of the finest of M. Lemoine's productions. Price, 20 cents.

L'Immortel—Plant very dwarf and bushy, very free blooming, producing trusses of unusual size. Color a lavender and vinous rose, with darker markings. Center very peculiarly shaded. A most interesting and novel variety. Price, 20 cents.

Leon Perault—We have in this variety our ideal bedding Geranium. It grows finely, but is not coarse, and is completely covered with fine trusses of dark rich scarlet. We pronounce this one of the best bedding varieties known. In the way of the old Queen of the West, but with much richer flowers. This is unquestionably a valuable bedder. Price, 20 cents.

Electric Light—The best new Single Geranium we have seen. A beautiful shade of vermilion scarlet, large and perfect form, its most distinctive feature from existing varieties is its perfectly pure white large eye. Price, 20 cents.

Mine of Gold, (Mine de Or)—Bright clear yellowish salmon blended with darker shades, with center of pure white, edge of petal white. The yellowish-salmon tint gives it a peculiar shade seldom seen on Geraniums. Price, 20 cents.

M. Alfred Mame—Another fine bedding variety. Florets very large, and of a bright red color; the trusses are of good size and freely produced; the habit of the plant is strong like the double variety "Bruant." Price, 20 cents.

The full set of these beautiful new Single Geraniums for \$1.00.

THE FINEST DOUBLE WHITE FOR BEDDING OR CEMETERY PLANTING.

La Favorite—This is without any doubt whatever the best double white Geranium ever introduced. It is so far ahead of White Swan and all others that a close comparison is not necessary. Many extra fine plants have some weakness. This has not. Being a strong grower, a profuse bloomer, and reliable in always coming perfect in color and substance. The trusses are very large, flowers beautifully formed, of the purest white and retains its color in the sun, not drawing to a pinkish color as does White Swan. 10 cents each; \$1.00 per dozen.

o—THE BEST OF THE NEW ROSES.—o

Large two year plants of this list at just double the price marked.

Esmeralda, Hybrid Tea—Raised by Ketten Freres. "A very vigorous, robust growing variety, producing dense light colored green foliage. Exceedingly free-flowering; flowers medium sized, well-formed. Color silvery flesh, shaded with fawn. Very beautiful. 25 cts.

Ernest Metz, Tea (Guillot).—Robust in growth, but dwarf in habit. Flowers very large when open, long pointed buds, produced on long stems. Color rosy carmine, with the color heightened in the center. Variety extra. 25 cts.

G. Nabbonand, Tea (Nabbonand).—A very strong, rampant growth, not climbing. Flowers large, nicely formed, petals unusually large. Color rosy carmine, shaded with silvery yellow. Marvelously delicate in its shadings. 25 cts.

Sappho Tea (William Paul & Son).—Buds fawn color, suffused with rose, the opening flowers shaded yellow and tawny buff, centers deep, bright yellow; large full and globular. It produces its blooms with extraordinary profusion, even for a Tea Rose; the petals are large and of much substance. a splendid Rose to keep after being out. 25 cts.

The Queen—A most charming Tea Rose. The offspring of that fine old Rose, Souvenir d'un Amie, whose many good qualities it seems



THE QUEEN.

to possess in a remarkable degree. It is pure snow-white, makes good, finely formed buds, is quite full, showing the center but slightly when fully open; petals are thick and of good substance, open well, is very sweet, and we believe will prove valuable both for forcing and open ground planting. We recommend it for extended trial, with the belief that will be found a valuable acquisition to our list of Pure White Ever-Blooming Roses. 25 cts.

Madame Emile Vloeberghs—(Souper et Notting.)—Vigorous growth; flowers produced on short shoots; color pale yellow, shaded with rose and vermillion. A beautiful variety. Not very double, but of reflexed Camellia form. Very distinct and beautiful, and showing no center, while the touch of color about the edge of the petals is lovely. 25 cts.

Souvenir de Wooten—An American variety of great promise, with following good qualities: Color velvety red, equal to Jacqueminot. Perfume which cannot be excelled. The most prolific bloomer in existence, every shoot containing a flower bud. Habit exceedingly vigorous, and in foliage quite equal to the American Beauty. It never makes an imperfect bud, and dark weather but deepens the color, giving it a richer shade of crimson. It is a full double Rose, and is good in bud, half open, or fully expanded. Full open flowers are frequently six inches in diameter. A most excellent Rose.

Madame Georges Braunt—(Rugosa)—This novel variety was produced by crossing Rosa Rugosa with the Tea variety Sombreuil. Flowers semi-double, produced in clusters of three to six. Buds long and pointed, similar to Niphetos in shape, and in color pure white. Remarkably free blooming, and will prove hardy where the thermometer goes to zero and a little lower. It forms a handsome bush for lawn and yard planting, and will prove of great value where flowers are in use. 25 cents.

New Tea Rose, Ella May—Our further experience with this lovely rose confirms us in the opinion that it is worthy of a place in every collection. A sport from Sunset, it is much more highly colored than its parent. It is a strong grower and free bloomer, and we believe will prove of value as a forcing variety. 25 cts.

Marquis de Viviers—(Tea.) Here we have a beauty indeed, blooming without cessation and growing with great freedom. Long in bud and broad when open. Bright carmine at the edge of the petals, soon graduating into light rose and becoming lost in the pale yellow of the



SAPPHO.

center. A bright and very showy Rose of the Brabant section, but very highly colored. Sure to please. 20 cts.

Madame Hoste. (Tea.)—This is unquestionably the Rose par excellence. The size of the bud certainly startles the beholder, being long and pointed, and a lovely creamy white. Niphotos held first place for long, large buds until Madame Hoste was introduced, when she gracefully yielded the queenly honors to her fair rival. A strong, sturdy grower, with handsome foliage. Both buds and flowers are of extraordinary size, most beautifully formed, with large outer petals. We esteem this Rose very highly. 20 cts.

Madame Andre Duron—A good, strong growing Hybrid Tea Rose, producing extra fine large flowers in great abundance. Color a beautiful bright red, without shadings. One of the most beautiful Roses of the year, and gives unusual promise of being an exceptionally fine Rose. We had blooms last winter as large as the American Beauty. 20 cts.

Princess Sagan. (Tea.)—A strong growing Rose, with small, closely set dark foliage, and medium-sized flowers of the brightest scarlet and of velvety texture. A single bud or blossom will catch the eye at great distance, so brilliant is the color. It is as free in bloom as Bon Silene, and unmatched in color, which fully atones for its lack of size. 15 cts.

Princess Hohenzollern—A very strong vigorous grower, with beautiful foliage, dark and large; flowers very large more than semi-double, of perfect form, often produced in clusters; color bright satiny red, with a lighter center. 15 cts.

Beauty of Stapleford (Hybrid Tea.)—Flowers very large and perfect form, deliciously scented; tea fragrance. Color clear bright pink, shading to a bright rosy crimson. Makes large and beautiful buds, and is a constant and profuse bloomer. 20 cts. See cut page 15.

Duchess of Albany—We consider this Rose the grandest introduction for many years. It resembles La France in general appearance, but is larger in size, deeper in color, and of more extended form. The flowers are of a deep even pink, very large and full, highly perfumed, and in all respects of first quality. The growth of the plant is vigorous, the habit is good, and the flowers, which are thrown up well above the foliage, are produced in extraordinary profusion. We have no hesitation in saying that



ELLA MAY—See page 13.

we believe that this variety will become as popular as its parent, "La France," which at the present time is probably the most fashionable rose. 20 cts.

Dr. Grill. (Tea.)—Coppery yellow, with fawny rose reflex. An entirely new color, and one of great brilliance. The outer petals are large, round shell-shaped, and enclose a mass of shorter peals, which are of a very brilliant color. A grand garden Rose. 15 cts.

Snow Flake—Is a lovely new white tea; the freest flowering rose we have ever seen. The rose was introduced by C. Straus & Co., of Washington, D. C., and by them grown in large quantities for cut flowers, they claiming it is the most profitable white rose they grow; that they had counted 153 buds and flowers on one plant in a single day, and the plant less than a year old. Nice young plants of this novelty, for 15 cts.

Luciole—A new French Tea Rose, of much more than ordinary merit, very bright carmine rose, tinted and shaded with saffron, the base of the petals being copper yellow, with reverse a rosy bronze, large, pointed, very double, and very sweet scented; flower stem roughened like a moss-rose, the color is entirely new and very brilliant. The open rose reminds one of a ripe, red peach. 15 cts.

Mme. Scipion Cochet—A charmingly beautiful Tea Rose of more than usual merit. Color primrose yellow, with rose shadings. Deliciously sweet scented, and very unique in the size and shape of its buds. As this belongs to Countess la Barthe section, its freedom of bloom is at once settled. 15 cts.

Lettie Coles—One of the loveliest roses grown without exception. It is very beautiful, and cupped, forming a magnificent, full open rose of soft creamy white, with very bright rosy carmine center. A splendid grower, and a universal favorite. Should be in every collection. 15 cts.

Grace Darling—A large, full flower, handsomest when perfectly open. Color the richest shade of carmine-pink, a uniform and decided color, but never quite obscuring the ground of beautiful yellow upon which it rests. 15 cts.

Red Malmaison—This beautiful rose is identical with Souvenir de La Malmaison, except in color, which is clear, deep, rich scarlet. A grand and handsome rose in every respect. 15 cts.

Mme. Watteville—The habit is good and it is a thrifty grower; the leafage is beautiful, the fragrance very delightful while peculiar. This is the



“Tulip Rose,” so called in Europe because of the feathery shading of bright rose around the edge of every petal, the body or the petal being creamy white and of heavy texture. This rose but adds to its reputation each succeeding season and is now considered one of the finest Roses in the list by leading growers. 15 cts.

Md. Cusin—A lovely Tea Rose of large size and excellent texture; color, a rosy purple, base of the petals and center of flowers almost white, no other rose having its peculiar shade; very distinct of robust habit. An excellent winter forcing rose. 15 cts.

Marie Lambert—Pure white. It has been called the White Hermosa, as it resembles Hermosa in form and freedom of bloom, and is quite as valuable; for though no claim has been made for it as a fancy rose, its persistence in bloom will make a very popular white variety for bedding or for pots. 15 cts.

Miss Edith Gifford—Of fine, vigorous growth, foliage similar to Perle des Jardins. Very fine, both as to bud and open flower, which are large and of heavy texture. Color a beautiful flesh-white or cream, with very distinct



uriant. It is only equalled in beauty by the open Rose, which is full to the center and large. It is no shy, creeping plant, but is fairly riotous in growth, sending out quantities of beautiful foliage, thick, glossy and dark, every branch being tipped with the dark reddish-maroon of the young shoots, and bearing its bud or cluster of buds high above the leaves. 15 cts. each.

Madame Schwaller—A Hybrid Tea of great freedom of bloom. Color rosy flesh, paler at the base of the petals, and deeper on the edges. Globular when expanded. Of bushy growth and very free flowering. 15 cts.

BEAUTY OF STAPLEFORD.

light pink center. The two colors blend and shade together so nicely as to make it one of our most elegant Roses.

Compte de Paris—A charming new Hybrid perpetual Rose, in color a bright crimson-red shaded and illuminated with a purple tint. A superb rose—large, brilliant and vigorous. 15 cts.

Souv. Gabrielle Drevet—A salmon pink Tea Rose, with center of coppery rose; of good size and form, a beautiful combination of color. Very satisfactory in habit; growth, and freedom of bloom. 15 cts.

Viscountess Folkestone—A Hybrid Tea that is unquestionably the artists Rose. Of most exquisite form and carriage, and a gem in and of itself. Color white, on salmon shading, tinged with salmon-pink. It is stronger, but somewhat similar in growth to La France. 15 cts.

The Gem, or “The Fair Unknown”—This Rose is identical with Marie Van Houtte, except that is claimed to be twice the size. Of a fine, faultless straw-yellow color, with the outer petals washed and outlined with a bright rosy crimson; occasionally the whole flower will be suffused with light pink. It grows vigorously, blooms freely, and is most deliciously scented. In cool weather it almost changes color, taking on gorgeous crimson tints. A beautiful and superb Rose. 15 cts.

Perle des Jardins, or “Pearl of the Garden”—The one Tea Rose which you cannot positively do without. It has absolutely no weak point, but is a perfect and popular Rose. The color is faultless, whether the waxy petals show the rich cream tint of cool weather, or take richer golden shades which a warmer sun gives them. The form of the bud is rich, rounded and lux-



SUNSET—See page 18.



Roses—General Collection.



A FEW BRIEF HINTS ON THEIR TREATMENT.



IN submitting our revised list of Roses to our friends and customers, we feel justified in stating that our stock this season is the largest and finest ever offered. The flattering letters received from patrons as to the satisfactory results obtained from plants purchased of us, have made us feel the necessity of adding greater facilities for the propagation and cultivation of this, the Queen of Flowers. We have more than doubled our stock, and are devoting a

large area of glass exclusively to the cultivation of the Rose.

Special attention has been paid to the varieties, and we are confident no unworthy variety is contained in our list. In regard to the new sorts, which are often so freely offered, we would say that it is our custom to thoroughly prove them before offering them to our trade.



How to Grow Roses Successfully.

A Rose Garden forms a beautiful appendage to any regular garden, and so varied are the characters of the different floral groups which belong to the genus *Rosa*, that there need be no tameness or monotony in it. Plants may be varied to meet the shape of the ground at command, or the desires of the proprietor.

PREPARATION OF THE GROUND.—Roses will grow in any fertile ground, but are much improved in abundance of bloom, fragrance and beauty by rich soil, liberal manuring and good cultivation. The ground should be sub-soiled and well spaded to the depth of a foot or more, and enriched by digging in a good coat of cow manure, or any fertilizing material that may be convenient. Renew old beds by decayed sods taken from old pasture land.

HOW TO PLANT.—When the ground is thoroughly prepared—fine and in nice condition—put the plant slightly deeper than it was before and cover it with fine earth, taking care to draw it closely around the stem and pack firmly down with the foot. It is very important that the earth be tightly firmed down on the roots.

WHEN TO PLANT.—Always choose the most favorable time for planting in your own locality. Roses can be planted as soon as convenient after the frost is over, and we can send the plants with entire safety whenever they are desired.

WHERE TO PLANT.—Always select an open, sunny place, exposed to a full light and air. Roses appear to the best advantage when planted in beds or masses.

WHEN TO WATER.—If the ground is dry when planted, water thoroughly after planting, so as to soak the earth down below the roots, and, if hot or windy, it may be well to shelter for a few days. After this, not much water is required, unless the weather is unusually dry. Plants will not thrive if kept too wet, and without drainage.

WHEN TO PRUNE.—In most sections it is best to prune established plants of hardy kinds in March. Tender varieties (such as the Tea Roses) and newly planted Roses may be left till a month later. As a general rule, close pruning produces quality, and long pruning quantity of bloom.

✕—Winter Protection for Roses.—✕

FALL TREATMENT.—In the fall the Rose beds should have a good dressing of stable manure, or any fertilizing material that is convenient. The winter rains will carry the strength down to the roots, and the remaining matter makes a nice mulch, which, in many places is all the protection that is necessary.

WHERE THE WINTERS ARE NOT VERY SEVERE tender Roses may be nicely covered with clean rye straw, forest leaves or evergreen branches, but care must be taken not to put on too thick: the covering should permit considerable circulation of air, and should not retain water; and nothing should be used that will ferment, heat or rot. The object of covering is not to keep the plant warm, but to break the force of sudden and violent changes, particularly in March, when the plants should be protected from the sun rather than cold; the sudden thawing of the frozen wood doing the damage.

DO NOT COVER TOO SOON.—Whenever covering is used, it should not be put on till late in the season, when the plants are well matured and severe weather is close at hand; moderate freezing is not injurious.

WHEN TO UNCOVER.—Do not uncover in the spring until the frost has left the ground and there is a prospect of reasonably settled weather. When uncovered the plants should be carefully pruned, taking care to remove all dead wood, and the beds should be nicely dug over and raked.

FOUR NEW HARDY ROSES.



COMTESSE DE FREIGNEUSE.

Gloire de Margottin—This grand New Hybrid Perpetual Rose originated in Europe, and is believed to be one of the very finest varieties of recent years. The flowers are very large and of symmetrical form; somewhat globular, very full and deliciously scented. The color is clear dazzling red, certainly one of the most brilliant Roses ever seen. It is a free bloomer and vigorous grower, and is recommended for great beauty and wonderful color. 35 cts.

Dinsmore—A vigorous and free-blooming rose, perfectly hardy and bearing profusely large perfectly double flowers of a rich scarlet-crimson color. It is an incessant bloomer and a rose that will meet the wants of all rose fanciers! 35 cts.

Mad. Gabriel Luizet—This is undoubtedly one of the most beautiful of all Roses; it is elegantly formed, very full and double, and the color is a very distinct and handsome shade of clear coral rose, beautifully suffused with lavender pearl; delightfully fragrant; a good bloomer and entirely hardy; extra strong plants that will bloom the present season. 35 cts.

Ulrich Brunner—A splendid rose, either for garden or forcing. It is a seedling from Paul Neyron, it is of a rich glowing crimson-scarlet color, produces flowers of exquisite shape; it is a strong vigorous grower and free continuous bloomer; a rose that should be in every garden. 35 cents.

The four kinds for \$1.00—fine two year plants for 75 cents each or set of four for \$2.50.



PRINCES DE SAGAN.



NIPHETO—See page 18

La France (Hybrid Tea.)—Queen of Roses. Without hesitancy we say that that this rose has no equal. For the few who do not know it we will say that it is of extra size, extra double, and of superb form. No Rose can surpass it in delicate coloring which is difficult to describe, but the prevailing color is light silvery pink, shaded with silvery peach. It has a satin sheen over all its petals. Its fragrance is incomparable. Very free in flower. The people's rose in every respect. 15 cts.

Mrs. John Laing—This new Hybrid Perpetual Rose we consider one of the finest hardy Roses that has been sent out for years. It is very free flowering, being in bloom nearly the whole season. It is remarkably strong and healthy. The flowers are large size, of fine shape and finish. Color an exquisite shade of pink; deliciously fragrant. 20 cts.

Meteor—A pure Tea, rich dark velvety crimson, strong, clean, vigorous grower, like Bon Silene. Flowers larger and more double. Richest ever-blooming Tea Rose yet introduced; very distinct; grows and blooms in remarkable profusion outside as a bedding rose. 15 cts.

Pierre Cuillot. (Hybrid Tea.)—One of the finest and most valuable in the whole list. Bright, dazzling crimson, passing to brilliant carmine. Flowers large, very double and full, and highly scented; a healthy and vigorous grower, and a constant bloomer from June until frost. The outer petals are broad, round, and decidedly recurved, showing the short, closely-set inner petals. Among the few good ever-bloomers, this ranks very near the front, for it is double; without a tinge of a disagreeable shade and always in bloom. We have a very large stock of it in nice plants. 15 cts.

Princess Beatrice—A vigorous grower, with stiff, erect-wood, thick handsome foliage, and very free flowering. Flowers well carried on long stiff stems; large, full and of the most perfect form; petals round, broad, and very thick; outside petals, pale-yellow center, rich golden yellow; edge of petals lightly laced with bright rose. 15 cts.

Madame de Watteville—Color a beautiful creamy yellow tinged with large shell-like petals having a bright crimson border. There is no other rose like it in color. This is the Tulip Rose of Europe, so called from its feathery shading of petals. 15 cts.

Sunset—It is a "sport" from that grand variety. Perle des Jardins, which it strongly resembles perfumed. The color is a remarkable shade of rich golden amber, elegantly tinged and shaded with dark ruddy copper, intensely beautiful, and resembling in color a splendid "after glow." Sunset is a constant and profuse bloomer, and, taken altogether, is one of the finest roses recently introduced. 15 cts.

Merville de Lyon—A beautiful hybrid perpetual. An immense rose of the purest untinted white. Quite double, slightly cupped, globular in outline. A gem among flowers. Perfectly hardy; requires little attention after being properly set out. 25 cts.



Niphetos—An elegant Tea Rose, very large and double. deliciously sweet; color pure snow white, highly valued for its lovely buds, which are very large and pointed, and borne on long stems. 15 cts.

Sov. de Victor Hugo—Bright china rose, with copper yellow center, ends of petals suffused with carmine. A charmingly beautiful combination of coloring, and each color blends nicely with the other. This variety will take rank with the best, and is a rose of decided merit. 15 cts.

Madame Etienne—Rosy pink on edge of petals, shading to light rose; center sometimes a flesh white; outer petals very large and nicely arranged, with smaller inner petals; large buds, of fine form, and very fragrant. A most persistent bloomer. 15 cts.

Comtesse de Frigneuse, (Golden Pearl)—In color Comtesse de Frigneuse is charming. In freedom of bloom second to none; with finely colored leafage. The buds are long and pointed, and highly perfumed; not unlike Niphetos in form, and of good size. The color is delicate canary yellow, with softer shade on inside of petal. It forces finely and the buds are much sought after. 15 cts.

STANDARD LIST OF

Tea & and & Ever--Blooming & Roses.

ONLY 10 CENTS Will purchase any of the Roses mentioned in this list. This low price does not signify an inferior article, but all are of superior quality, being grown with special reference to mailing, and are equal in every respect to those you pay double the amount for. They are all grown at a low temperature, not being forced a particle, it being our aim to send out nothing but strong, well established plants, such as will give general satisfaction. We would like to have our list of Roses carefully examined, as it is, without doubt, the equal of any in the country.

We will send sixteen sorts, our selection, for \$1.00.

LARGE ROSES.

To satisfy the increased demand for large Roses, that will give immediate bloom, we have, this year, devoted considerable space to the growing of such, and now have a splendid lot of plants. They can only be sent by Express.

We offer them to you from this same Standard List, your selection, at 20 cents each, or six for \$1.00.

Adam—A lovely Rose. Bright, fresh, carmine pink; extra large size; very double and full. Free bloomer. Delicious tea scent.

Alba Rosea—Beautiful creamy white, with rose-colored centers; petals shaded blush. Very double and fragrant.

Agrippina—Brilliant fiery red. Full and sweet. An early and profuse bloomer. Much esteemed.

Aline Sisley—Flowers large and full; very double and sweet; color a rare shade of violet-red, brightened with crimson-maroon. Makes elegant, large, pointed buds. Very beautiful.

Appoline—Large, full and double; exceedingly sweet; color clear pink, dashed with rosy crimson; edges and reverse of petals of silver-rose. One of the best.

America—A large, fine flower; best in bud; dark creamy yellow, changing to a coppery or orange yellow. Strong grower, suitable for trellis or pillar.

Arch Duke Charles—Brilliant crimson-scarlet, shaded with violet-crimson; large, double and sweet. A good, hardy grower and constant bloomer.

Andre Schwartz—A new, distinct and beautiful dark crimson free flowering variety. Very intense, striking and handsome for its brilliant color and beautiful bud.

Bougere—This is a splendid Rose. It is extra large, very double and full; exceedingly sweet tea scent; color bronzerose or violet-crimson, delicately shaded with lilac.

Bon Silene—Noted for the great size and beauty of its buds, which are valued very highly for bouquets and decorative purposes; deep rose color, sometimes bright rosy crimson, occasionally pale light rose. Very sweet and beautiful.

Bella—Pure snow white; large size, very full and double; tea scented; splendid, large, pointed buds. An excellent sort.

Comtesse de Barbantanne—Clear flesh color, with deep crimson center; large, full form; very double and fragrant. A noble Rose.

Celine Forestier—Deep sulphur yellow. Flowers of good size and very double. Highly fragrant and one of the best.

Crimson Bedder—Medium size; rich, dark, velvety crimson; very double, full and beautiful. One of the best for bedding.

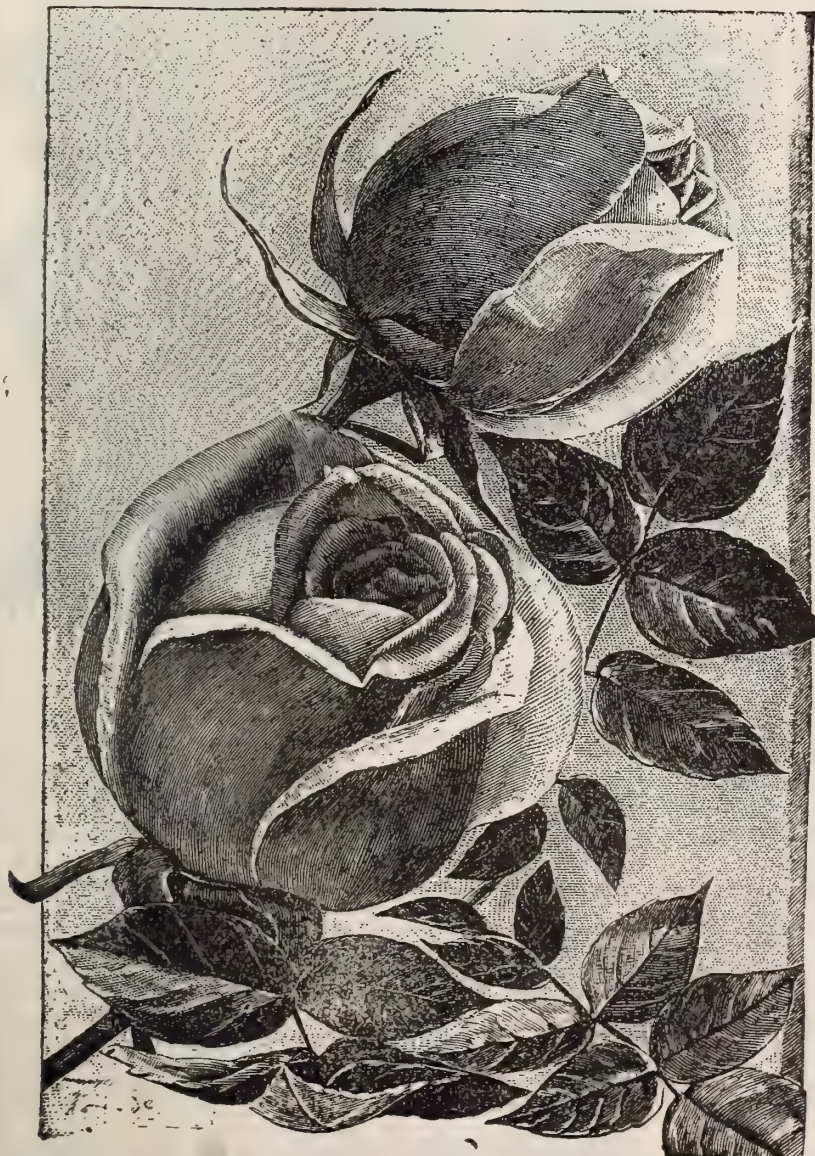
Catherine Mermet—This is a beautiful and valuable variety. Color clear rosy pink, with delicately shaded amber and fawn center. The flowers are large, full and globular; very double and sweet. One of the finest Teas and unequalled by any Rose of its color.

Comtesse de Labarthe—Few Roses equal this in freedom of flowering; none surpasses it in either fragrance or vigor. The flowers are richly and peculiarly colored; rose, heavily shaded with amber and salmon.

Chromatella, or Cloth of Gold—Clear bright yellow; very full and double; very sweet. Much prized in the south for a pillar or veranda Rose.

Cramoise Superieur—Rich crimson; flowers double and of right good form. Very free and good. One of the finest.

Cornelia Cook—Is much sought after for its beautiful buds, and is still very scarce. Color is pure white, faintly tinted with blush.



PERLE DES JARDINS—See page 15.

Charles Rovoli—Pure rose color; soft and pleasing. Flowers large; perfect when open, and handsome in bud. Vigorous and free blooming. A very valuable Rose.

Coquette de Lyon—A lovely Tea Rose. Exquisite canary yellow, clear, translucent texture and delicious perfume; flowers large, fine form, very full and double.

Claire Carnot—Buff or orange yellow, with peach blossom center; medium sized, full and compact flowers; delightful tea scent. Very pretty and desirable.

Comtesse Riza du Parc—Flowers very large, full, double and sweet; color coppery rose, tinged with soft velvet crimson.

Duchess of Edinburgh—A splendid Rose. In great demand for its lovely buds, and remarkable for its lovely color, which is one of intense glowing scarlet.

Douglas—Dark cherry red, rich and velvety; large, full and fragrant. Very desirable for forcing and bedding.

Duchess de Brabant—Few Roses equal this in freedom of flowering; none surpass it in either fragrance or vigor. The flowers are rather loose when open, but are rich and pleasantly colored; color rose, heavily shaded with amber and salmon.

Estella Pradel—Climbing habit; valuable in the south. Lovely pure white buds; flowers medium size, full and sweet. Profuse bloomer. Very handsome.

Etoile de Lyon—A magnificent new Tea Rose, introduced from France. Color brilliant chrome yellow. Flowers very large, double and full, and deliciously fragrant.

Fortune's Double Yellow—Bronzed yellow or copper and fawn color. A splendid climber for the south, though rather a slow bloomer.

Golden Chain (Reve de Or)—A beautiful pillar Rose, being a strong climber. Color orange-yellow or deep saffron; good size, full and sweet.

General de Tartas—A first-class Rose for bedding. Brilliant carmine, deeply shaded with violet-purple; extra large, very double, full and fragrant.

Hermosa—Always in bloom and always beautiful. The flower is cupped, finely formed and full; color the most pleasing shade of pink, soft but very deep; very fragrant. A standard variety.

Isabella Sprunt—A lovely Tea Rose, of exquisite fragrance. Color clear lemon yellow. A continuous and persistent bloomer, and one of the best for winter flowers.

Jules Finger—A magnificent Rose. Bright rosy scarlet, beautifully shaded with intense crimson. Of vigorous growth and a free bloomer.

La Princess Vera—One of the finest Tea Roses. Vigorous grower; very full and double; immense buds; color pale flesh, changing to salmon rose, shaded with carmine; very sweet tea scent. Magnificent sort.

Lamarque—Flowers of large size, borne in clusters, is a distinctive feature of the rose, established plants bearing thousands of flowers. A fine pillar Rose in the south.

La Pactole—Pale sulphur yellow; large, full and double, beautiful buds; very sweet tea scented.

Lucullus—Beautiful dark crimson maroon; large, full and fragrant, very double, a constant and profuse bloomer; extra good for out-door culture.

La Sylphide—Blush, with fawn center; very large and double. A grand rose.

Louis Richard—A superb rose, extra large size; splendid full form, very double, delicious Tea scent; color rich coppery rose, changing to buff, shaded with carmine.

Louisa de la Rivre—The color is soft rose blush, delicately shaded with salmon and fawn, the flowers are large size, very full and delightfully fragrant.

Marie Guillott—Perfection in form, flowers large and double to the center. This variety holds first place among white Tea Roses in purity of color, depth of petals, and queenliness of shape, grows well and is healthy. The best white rose for general purposes grown.

Madame Camille—A magnificent rose, extra large size, very double and full, immense buds, color, pale flesh, changing to salmon rose, shaded with carmine.

Madame Caroline Kuster—Beautiful orange yellow and distinct, fine, full form; large and very double, high fumed, very desirable.

Madame Welche—Very large, double, and beautifully formed; soft, pale yellow, shaded in the center with orange and copper; vigorous in habit, blooms freely



MADAME HOSTE—See page 14.

Marie Lambert—New. A strong, vigorous grower, with bright green foliage, in habit of growth resembling Queen's Scarlet. The flowers are medium size, borne in clusters; color pure white. This rose will become popular because of its blooming qualities.

Marie Van Houtte—Pale yellow, the edge of petals often lined with rose; well-formed, fragrant, and of good habit. Very free blooming, and in every respect a most charming sort; one of the finest for out-door culture.

Madame Lombard—Extra large, full flowers, very double and sweet; color a beautiful shade of rosy bronze, changing to salmon and fawn, shaded with carmine, and reverse of petals deep rosy salmon.

Madame Pauline Labonte—A beautiful rose; fine, full form, very double and fragrant. Color salmon rose, delicately tinged and shaded with fawn and amber; a profuse bloomer.

Madame Margottin—This is a good rose, always a favorite; very large, perfectly double flowers, elegantly perfumed. Color beautiful dark citron yellow, with bright red center, a strong grower and quite hardy.



LUCIOLE—See Page 14.

Marechal Neil—Incomparably the finest rose in any section or of any one color. In the South, where it luxuriates in a congenial soil and climate, or in a house where those conditions are artificially supplied, it develops charms possessed by no other rose. The flower, which is extremely large and perfectly formed, is a rich golden-yellow, and very beautiful when in bud. This rose has rapid climbing habit, and where it is allowed to grow until it attains a large size, as it will in two or three years, it yields literally thousands of roses. We offer three sizes. Medium, 10 cents; a larger size for 20 cents; very large handsome plants, grown in five-inch pots, 50 cents each.

Marechal Robert—White; the center shaded with flesh and full.

Mme. Joseph Schwartz—White, beautifully flush pink. Plant grows with great vigor, is extremely free with its flowers; of medium size, cupped and borne in clusters.

Madame Bravy—A large creamy white rose of great substance, perfectly and beautifully formed, of only moderate growth.

Mlle. Francisca Kruger—The rose is somewhat variable, yellow, sometimes rich and glowing, and at others dull and dark, with a shading of rose. Large, double, and always beautiful.

Madame Brest—Rosy red, shading to crimson; large double flower, handsome when open. A good dark colored rose.

Papa Contier—Fine foliage, showing distinctly the Duchess of Edinburgh parentage; exceedingly free flowering, very sweet, being free from mildew and keeping double; it is one of the best summer roses for cut flowers, and surpasses Bon Silene for winter forcing. The blooms are large and long, with thick broad petals of a dark carmine crimson. The inner petals are a bright rosy carmine, and light up well at night.

Pink Daily—Light pink, flowers produced in clusters in the greatest profusion.

Queen's Scarlet—Dazzling crimson scarlet. Has beautiful buds, which are much prized for cutting.

Roi de Cramoise—Bright purplish crimson; large, full and double; a very free bloomer, fragrant.

Reine Marie Henrietta—A vigorous climbing hybrid Tea; flowers large, full and well-formed; color cerise red. Sometimes called Gloire de Dijon.

Souvenir de la Malmaison—A noble rose; the flower is extremely large, quartered and doubled to the center. Color flesh-white, clear and flesh.

Souvenir de Madame Pernet—Beautiful soft silver rose, underlaid with yellow; large full flowers, very handsome when in bud.

Souvenir d'un Ami—Fine delicate rose, shaded with salmon; very large, full and double, exquisitely fragrant. A vigorous grower and free bloomer. This has been a popular rose for more than thirty years, and is still considered one of the best teas.

Sombreuil—This magnificent variety has immense, finely-formed flowers of beautiful white, tinged with delicate rose, buds large and full, blooming in clusters. A favorite cemetery rose in the South.

Susanna Blanchet—A pretty Tea Rose of clear flesh white, with deep flesh center; perfection itself in color, and charmingly beautiful in shape; outer petals large and broad, with short inner petals of delightful fragrance.

Souvenir de Rambeaux—Color rich rosy cream with yellow shading; medium-sized flowers; perfect form.

Souvenir de Therese Levet—A very beautiful rose, a genuine red Tea; pure, clear crimson.

Souvenir de David—Rosy crimson; large, highly-scented, beautiful in bud.

Safrano—Grown everywhere for its beautiful saffron colored buds. Florists use great quantities of them in floral work, and during the winter they are sold in incredible numbers.

Solfaterre—Fine, clear, sulphur yellow; good form, large, full and double, very sweet and good. A fine pillar rose in the South.

The Bride—A lovely, pure white, very fragrant rose, admirably adapted for forcing. The buds have more substance than Niphotos, are very full and double, and possess the good characteristics of Catharine Mermet.

Triomphe de Luxembourg—Rosy carmine on a buff ground, the flower is very large, full and double, and very fragrant.

Valle de Chamounix—A very beautiful rose; good size, very double, full and sweet; color coppery-yellow, elegantly shaded and tinged with rosy blush.

White Daily—Pure white, profuse bloomer, pretty bud.

Washington—Medium size, pure white, blooms in large clusters; strong grower; splendid.

White Bon Silene—This is a sport from the Old Bon Silene, possessing the same vigorous growth, the same free flowering qualities, and as hardy in constitution.

Price, 10 cents each. We will send sixteen sorts, our selection, for \$1.00.



MARECHAL NEIL.

Hybrid Perpetual Roses.

The Hybrid Perpetuals are among the most valuable of all Roses. They are particularly desirable for cold climates, because they are entirely hardy, also for the South, as they add another distinct type of beauty to the Ever-Blooming Roses, which there bloom so luxuriously. The flowers of this class are very double, and of immense size, delightful fragrance, and of the most gorgeous and dazzling colors, but no shades of yellow. The plant is a strong vigorous grower, requiring but little attention, and surviving all ordinary hardships, though slight protection in winter, in very exposed situations, is always desirable: these are the hardiest Roses, and may be expected to bear safely any reasonable degree of cold. When you plant Hybrid Perpetuals, you may be quite certain of having Roses every year without further trouble.

Though called Perpetual it must be understood that they are not such early and constant bloomers as the Ever-Blooming Roses.

The Hybrid Perpetual should not be ordered for house culture as they are not suitable for that purpose. They will grow and thrive as well as the others, but they are not so certain to bloom.

Large Hybrids. We have a good stock of Hybrid Roses of the larger size, averaging two to three feet, most of the varieties having from two to five canes each. These are Roses which nurserymen charge from 75 cents to \$1.00 apiece. We have put the price low, and are sure they will give you more satisfaction for the amount expended on them than anything you can buy in the plant line, as they will give immediate effect.

We offer these large Roses at 25 cents each; 5 for \$1.00.

Smaller Size, 10 cents each.

**Anna de Desb-
bach**—A lovely shade of carmine, very large, double flowers, delightful fragrance; one of the hardiest.

Alfred Colcomb—Extra large round flowers, very double and full. Color, clear cherry red, passing to bright, rich crimson.

**Antoine Ver-
dier**—Hybrid Tea. Bright silvery rose, shaded rich carmine, flowers very freely the entire season; extra fine.

**Baron de Bon-
stettin**—Color velvety maroon, shaded with deep crimson, a vigorous grower; altogether a grand rose.

Boule de Neige—A finely formed, pure white rose, occasionally throws light flesh when first opening beautiful shell-shaped petal, evenly arranged. Flowers of good size, perfect, and of fine form and finish.

Baron Prevost—Beautiful pure bright rose, shaded with crimson; very large, finely perfumed.

Coquette des Alps—Large, white flower, occasionally shaded with bright pink. A constant bloomer, bearing its flowers in clusters. A fine flower.

**Chestnut Hy-
brid**—Deep purplish crimson; fine flower, sweet-scented, inclined toward a climbing habit.

Coquette des Blanches—Pure snowy white, sometimes faintly tinged with pale rose; blooms in large clusters, flowers medium size, full and pretty, blooms the first year and all through the season.

Caroline de Sansal—Clear brilliant rose, merging into rosy-lilac, edged with bronze.

Climbing Jules Margottin—A sport of Jules Margottin; color carmine rose, fine in open flower and bud; a vigorous grower.

Captain Christy—Delicate flesh color, deepening in shade towards the center; beautiful foliage resembling Mahernia leaves; a most lovely sort.

Charles Lefebvre—Brilliant crimson, center deep purple, large, very full and fragrant. A noble rose.



PAUL NEYRON.

Gen. Jacqueminot—Bright crimson scarlet, exceedingly rich and velvety. The buds are particularly fine when expanded; flowers are beautiful, and fairly glow with deep rich coloring. A strong healthy grower and free bloomer.

General Washington—Rosy-carmine, unusually glossy and brilliant, double and well formed. A free and constant bloomer. Its coloring is beautiful, and the rose will always be a favorite.

Giant of Battles—Brilliant crimson, large very double and sweet. Is a splendid autumn bloomer, an old and much esteemed variety.

Jules Margottin—Bright, clear cherry-red, large and very double. A magnificent rose; is a free bloomer and vigorous, and a general favorite.

John Hopper—Rich rose with carmine center; large and full; a free blooming sort.

Louis Van Houtte—Crimson maroon, full, globular form, free blooming; a decidedly crimson sort.

La Reine—Beautiful clear bright rose, fine, full form, very fragrant. Well named "The Queen."

Lady Emily Peel—A charming rose; medium size and full form, very sweet, color white, sometimes tinged with blush.

Madame Alfred de Rougemont—Pure white, delicately shaded and tinged with rose, double, good size, very sweet and pretty.

Marie Baumann—An excellent rose; very large, full and fragrant; color, rich, ruddy red, changing to lovely scarlet maroon; very beautiful.

Magna Charta—A splendid rose, extra large full flowers; very double and sweet; color rosy red, beautifully flushed with violet crimson. Recommended as one of the best roses of its class.

Mme. Gabriel Luizet—The color is a fine satin rose, inlaid with silvery-rose, and color heightened at the center.

Marie Rady—Vermilion-red shaded with crimson, large and full, globular form, very fragrant.

Mad. Plantier—Not a true Hybrid Perpetual. Blooms only in the spring, but at that time is literally covered with pure white, perfectly double, fragrant flowers, which hang on for a long time. Makes large dense bushes. As hardy as an oak. A beautiful cemetery rose.

Mad. Mason—A fine bold flower of extra size, very showy and fragrant; color, beautiful lilac, shaded and tinged with soft, rosy crimson; double and sweet.



MARIE RADY.



MADAME SCHWALLER.

Mad. Chas. Wood—The most conspicuous bloomer among the true Hybrid Perpetuals, flowering all through the season. Rosy-crimson, sometimes darker; large and double to the center, of open form. A low grower, but branches freely. Very valuable on account of its freedom.

Madame Schwaller—Hybrid Tea. Like Puritan, this Rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flower, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of La France. The color is a bright rosy flesh.

Marshall P. Wilder—Bright cherry carmine, fragrant, of vigorous growth. One of the freest of the Hybrid Perpetuals to bloom.

Perfection des Blancches—A finely formed, pure white rose, occasionally shows a light flesh when first opening, beautiful shell-shaped petals evenly arranged. Flowers of good size and of fine form.

Prince Camille de Rohan—Very deep violet-crimson, large and moderately full. A good rose.

Paul Neyron—Deep shining rose, very fresh and pretty. Flowers large, often measuring five inches in diameter, and its has this merit—though very large the buds always develop fine, perfect roses. It is, moreover, a good, strong grower, with nice, almost thornless stems, which often attain six and seven feet in a single season. We know of no rose possessing so many good points to recommend itself as the Paul Neyron. Grown by thousands in the Eastern cities for its good, free blooming qualities.

Souvenir de Charles Montault—An old garden rose, and still good. Rich velvety red, heavily shaded with crimson. Vigorous and free-flowering.

Triomphe des Beaux Arts—Metallic rose, flamed with scarlet, large, very fragrant and full. Splendid.

Victor Verdier—Rich cherry-rose, shaded with carmine, a very attractive color. Flowers large and beautifully formed. Erect, good habit, smooth, almost thornless wood. Flowers freely and often. A beautiful rose.

Price, 10 cents each, or we will send fourteen distinct, beautiful sorts, our selection, for \$1.00.

Hardy Climbing Prairie Roses.

CLIMBING ROSES are valuable for trailing over ornamental arbors, trellises, pillars, verandas, etc., also for covering unsightly objects, as old buildings, fences and walls. In many positions they are objects of rare beauty, and are highly esteemed. The varieties given below are hardy, and succeed well in all sections of the country. In the South many varieties of the Ever-Blooming Roses are used as climbers.

Price, 10 cents each; 3 for 25 cents, your selection. The full set of nine varieties for 60 cents. Large two-year plants, 20 cents each; 6 for \$1.00.

Baltimore Belle—Pale blush, variegated carmine, rose and white, very double. Flowers in beautiful clusters.

Caroline Goodrich, or Running General Jacqueminot—This new hardy Climbing Rose has finely formed flowers, very double, and its fragrance is most delicious. The color is the same as that of General Jacqueminot. It makes a growth of from 12 to 15 feet in a season.

Greville, or Seven Sisters—Flowers in large clusters. It varies in color from white to crimson.

Gem of the Prairies—The flowers large and double, light crimson, sometimes blotched white.

Mrs. Gunnel—Soft, rosy blush, becoming almost white; large clusters; full and double. Much admired.

Pride of Washington—Brilliant amaranth, shaded rose center; large clusters, very double and fine.

Prairie Queen—The flowers are very large and of peculiar globular form. Bright rosy-red, changing to lighter as the flower opens. Of very strong, rapid growth.

Russell's Cottage—Dark velvety crimson, very double and full; a profuse bloomer; strong grower. Desirable.

Tennessee Belle—Flowers bright, beautiful pink. Is more slender and graceful in growth than either of the other varieties.



MOSS ROSES.



ESPECIALLY admired for the beautiful moss covering Moss Rose is a strong, vigorous grower, perfectly hardy, and, therefore, justly esteemed as very desirable for out-door culture in open ground. Most varieties bloom but once in the season, and usually not the first year, but the flowers and buds are very handsome, remain in bloom a long time, and are highly prized wherever beautiful Roses are known. They like rich ground, and are much improved in beauty and fragrance by liberal manuring and good cultivation, but they bear hard-

ships and neglect well and bloom profusely. Being difficult and slow of propagation, the price is higher than for other Roses.

Price, except where noted, 20 cents each; 6 for \$1.00. We have large two-year plants for immediate effect, which can only be sent by express, at 35 cents each; 3 for \$1.00.

Alphelis Purpurea—Violet purple, large and full.

Blanche Moreau—New and highly recommended; flowers are produced in clusters, and are large, full and sweet: the color is pure white, and both flowers and buds have an abundance of lovely deep green moss. 25 cents.

Deuil de Paul Fontaine—Flowers deep purplish red, shaded brighter.

Elizabeth Roe—Bright satiny pink, large and double; fragrant and finely mossed.

Glory of Mosses—A magnificent Moss Rose, extra large and perfectly double; color deep rosy-carmine, shaded purplish-crimson; very mossy and fragrant; one of the finest. Price, 25 cents.

Henry Martin—Rich glossy pink, elegantly tinged with crimson; large globular flowers; very full and sweet; finely mossed.

John Cranston—Violet-red; a fine, strong grower; very desirable.

Luxembourg—Bright crimson-scarlet; large and double; very sweet and mossy; one of the finest.

Perpetual White—One of the most mossy varieties; prettiest in bud, the flowers are of medium size, and borne in large clusters; fragrant, but not very double; color pure white. 25 cents.

Princess Adelaide—One of the best; extra large flowers; very double and fragrant, buds beautifully mossed; color bright rosy-pink.



Polyantha Roses.

"Japanese, or Fairy Roses."

Frequently called Japanese, or Fairy Roses. These Roses are as easily grown as the Chinese or Bengal. In fact, no plant that we know of is of easier cultivation. They are quite dwarf. The foliage of itself is very profuse and beautiful, and above it, on long stems, rise the branches of bloom, often twenty and thirty in a cluster. The individual flowers are exceedingly pretty, though they vary from the recurved form to the cup-shaped, and their colors are clear and distinct in every case. No better border plant can be found for edging a bed of Roses. As window plants they are unrivaled, being of round, compact form, beautiful in foliage, and unlimited in quantity and continuance of bloom. They are truly ever-blooming, and we wish to recommend them as the best plant for cemetery use that we know, being especially suitable in size, flowering qualities, and hardihood, requiring little or no attention after planting. Quite hardy.

Price, 10 cents each; set of 6 varieties for 50 cents.

Little Pet—As it opens the bud appears of a bluish color, but it is soon seen that is only upon the back of the outer row of petals, the other portion of the Rose being pure white.

Mignonette—Its color is a clear, delicate rose, with a frequent and peculiar intermingling of white that makes its appearance still more unique and pleasing.

Miniature—Flowers quite small, and of regular form. Color white, slightly tinted with a peachy pink.

Mademoiselle Cecile Brunner—The flowers are of a salmon pink, with deep salmon center, borne in large clusters and deliciously perfumed. Splendid bedder.

Pacquette—The flowers are pure white, about one inch in diameter, flowering in clusters of from five to fifty blooms. Very full, prettily formed, recalling blossoms of the double-flowering cherry, and fully equals the double white Primrose, in profusion of bloom. Very desirable.

Perle d'Or—Beautiful light yellowish salmon, deeper in the center, with small white edge. Blooms in clusters, medium size, of fine form and texture, petals are slightly imbricated and overlap each other, giving the flowers a very double appearance.

New Polyanthas.

WE HAVE THREE EXTRA FINE ADDITIONS.

Price, 20 cents each, or these three beautiful new varieties for 50 cents.

Clotilde Soupert—The flowers are large, very double and well-formed: round at first, but flattening as they expand. The outer petals are pearl white, shading to center of fine rosy pink, both pure white and pink flowers appearing on some of the plants. An extra fine variety.

George Pernet—It is continually in bloom, the flowers being quite large for this class, of a beautiful flat form. The color is a very bright rose, with touches of yellow, and passes to peach-blow, with silvery-white shadings. The prettiest of all Polyanthas.

Glorie des Polyantha—A real "fairy rose;" the color is a bright pink, with a red ray through each petal.



DOUBLE FLOWERING GERANIUMS have been greatly improved in late years, and still each season adds more striking novelties, in the way of new shades and large sized flowers, until now we have all shades of Single Geranium represented among the Double Flowering. For bedding they are about as good every way, and for cutting much better. The following list comprises the best standard kinds, and all those of recent introduction of real merit.

DOUBLE GERANIUMS STANDARD LIST.

Price, 10 Cents Each, 3
for 25 cents, 14 for \$1.00

your selection. Our Selection, in good variety all labelled, 16 for \$1.00.

Alba Perfecta—Large, fine showy-white flowers, very good bloomer.

Asa Gray—Salmon pink flowers mixed with white; one of the best sorts.

Bishop Wood—The upper petals carmine scarlet; lower petals violet.

Boule de Neige—Pure white, very dwarf and free bloomer, extra fine.

B. K. Bliss—Of all varieties this has the largest flowers and most vivid coloring, the individual flowers are two inches in diameter, of good shape, trusses large, color a rich tone of pure scarlet.

Comandant Ott—Enormous trusses, scarlet orange, shading into vermilion, habit and form very fine, carrying its trusses well above the foliage.

Candidissima—A large, full, finely formed flower of the most snowy whiteness not changing to pink.

Dr. Jacoby—Enormous trusses of large double flowers of a clear nankeen salmon, one the best.

Dr. Phinney—Immense scarlet, shaded with deepest chestnut crimson, great size.

Ernest Lauth—A magnificent variety, flowers large, full and well form, deep glowing crimson, illuminated with scarlet.

Emil de Girardin—A splendid variety, with enormous trusses of rose colored flowers.

Emerson—Very large trusses of deep shaded pink and salmon, flesh colored flowers, habits close and free in growth.

Flocon de Neige—Plant dwarf, free flower, trusses very large, flowers pure white. It is sure to please.

and Chancellor—A superb new variety, with double flowers of a dark soft red, tinted with scarlet and heavily shaded with maroon; very dwarf, rich and at the same time very bright.

George Thorp—The trusses are of immense size, on very long foot stalks, the color is of intense light crimson, the habit is branching and the foliage never burns.

Gilded Gold—An entirely new color, being of a rich; deep golden-orange, the flowers are of medium size, the trusses compact and freely produced.

Gen. Billot—Large trusses, extra large florets, the best Geranium of the season. Its color is lake tinted with flame.

Gen. Saussier—Rosy salmon, shaded into violet, very beautiful color habit good.

Heteranth—The finest geranium of recent introduction, a splendid variety for bedding, the clear vermilion red of its flower showing well above compact sturdy foliage, its strong growth and fine habit makes it in every way desirable.

Henry Cannel—The richest, most vivid and dazzling scarlet, florets of great size and perfect form, always in bloom. Its glowing, velvety color cannot be excelled, and it will bed just as well as the single.

Hoff Beach—Rich, amaranth purple, of fine habit and robust constitution, the foliage wearing well in the hottest weather; the flowers of good size, the trusses large and freely produced. A good variety for bedding.

John Heron—Rich, plum-purple flowers and trusses large, habit compact and spreading, a fine bedder and quite an acquisition.

James Vick—New. Flowers and trusses of great size, color deep flesh with pink bronze shading, fine free habit and entirely distinct; a plant worthy of the name.

J. H. Klippart—Flowers double, of dazzling brilliant scarlet, shaded mahogany at base of petals, trusses very large, a very free bloomer.

J. P. Kirtland—Large double flowers, color rich, deep crimson, dashed with purple, upper petals stained with scarlet.

James Y. Murkland—Flowers of most perfect shape, bright peach-rose center, broadly margined with white; large, finely formed truss; compact habit.

J. P. Stahl—New, deep soft rose, edged with salmon, a beautiful color, and one of the finest new Geraniums introduced.

Le Vienne—A decided acquisition, large beautifully formed flowers of snowy whiteness, standing well above foliage; a strong grower and will be very popular as a cut flower.

Le Simon—A beautiful Geranium, bright, clear red, flowers flamed with salmon.

Le Pilot—Glowing crimson scarlet, very brilliant hand-some ly formed flowers, beautiful in its rich coloring.

Mrs. Cope—Rich carmine red, of large size and immense trusses; the habit is all that can be desired, and a really fine bedder.

Mary Hill—Florets of great size, forming fine, large trusses, in addition to its lovely color, it is a most satisfactory grower, very free in bloom at all seasons.

Mrs. Hayes—Very double flowers of a beautiful light shade of pink or flesh color, very fine.

Mrs. Chas. Pease—Has a flower of an exquisite deep pink color, with upper petals of each flower distinctly marked with white.

Monsier Celine Lowaige—Bright scarlet, toned salmon spots of a lighter shade at bases of two upper petals.

Madame Amélia Baltet—Dwarf habit, and remarkably clear, double pure white in good trusses. The freest flower in double white yet raised.

Madame Thibaut—Flowers very large, of a rich rose color, washed with violet carmine, the upper petals strongly marked white at their bases.

Mrs. E. G. Hill—Ground color pale blush, overlaid with a delicate lavender shade, trusses of great size.

Naomi—Blush pink shaded white, a lovely color, one of the best.

Prokop Daubek—Very bright, soft rose color, most charming shade, a beautiful flower.

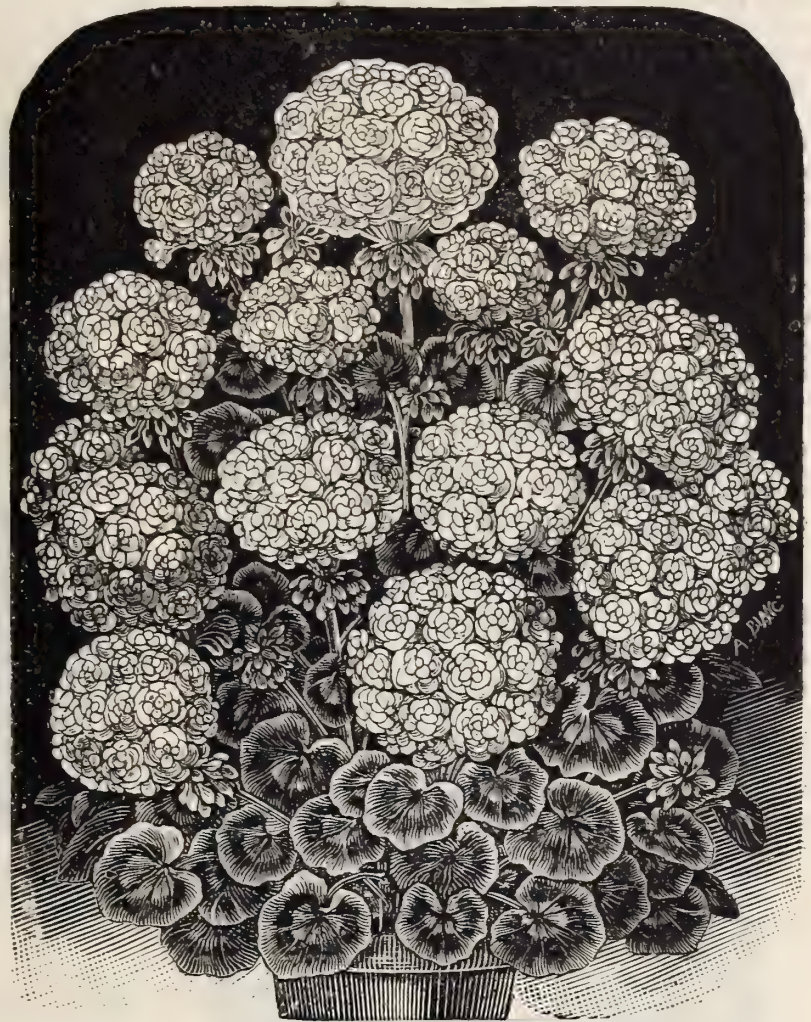
Pocahontas—This variety has immense trusses of rose-pink flowers, petals margined with white, a fine grower, a wonderful attractive variety that is sure to please.

Paul St. Victor—Enormous trusses of beautiful rosy carmine flowers, standing well above the foliage, plant of dwarf compact habit, a fine variety.

Phallas—A rich apricot-orange, most vivid in coloring, trusses very large, habit neat and free. A fine and distinct bedding variety.

Queen of the Fairies—A bi-color variety of the most perfect shape, rich flesh color, mottled with pearly-white.

Remarkable—A much improved Ernest Lauth with better-shaped flowers of a deeper shade.



GERANIUM—HETERANTH.

Cosmos—Immense perfect formed trusses, florets large and finely formed, color salmon with orange, brighter toward the center. A grand variety, and one that we can recommend.

Dazzler—Exceedingly rich scarlet, with large white eye, very brilliant.

General Grant—A superb bedding variety, with very large truss and brilliant scarlet flowers, splendid for beds or massing.

Jealousy—Bright orange scarlet, so much as to give a decided yellow hue; a beautiful sort.

Jean Sisley—Fine scarlet, white eye, fine winter bloomer and good bedder.

Jasper—Large trusses of densely shaded bright orange flowers, with white eye.

Jules Ferry—Splendid, large trusses on long, stiff foot-stalks, which are held well above the foliage. Color a soft, scarlet red. An excellent bedding variety.

John Salter—Ground color of the flower, pure white, with a bright rose center. The plant is of a very bushy and dwarf branching habit.

Kate Patterson—A superb variety, with flowers of immense size and of excellent shape; color rich, deep, orange, overlaid with buff; entirely distinct.

La France—Violet purple, with fiery markings at the base of upper petals.

Leviathan—Color bright crimson scarlet, shaded vermilion, strong, vigorous habit, free bloomer, immense, full truss.

Mrs. J. A. Garfield—A new Geranium, with pure white flowers, dwarf, one of the finest sorts for pot culture.

Master Christine—One of the best pink Geraniums in cultivation; a free grower and great bloomer.

Mary Hallock Foote—Immense trusses of bright pale salmon, with pure white eye. A grand variety.

Md. Quinet—Beautiful pure white, strong, upright grower, with dense foliage that does not burn with the sun; flowers are always pure white.

Mrs. Lindsay—A strong growing Geranium, of good habit, producing enormous trusses of a rich, deep pink-violet shading, upper marked white.

SINGLE GERANIUMS.

GERANIUMS.—We have no class of plants which are better adapted for bedding purposes in our hot summer days than the Geranium. It flowers profusely during the heat and drouth of summer, when most plants suffer and are dried up. The newer double varieties are equally as fine for bedding as the single, with the additional value of flowers lasting two or three times as long when cut; this makes them very desirable for bouquets or cut flowers. They make excellent winter-blooming plants if not kept too warm; but for this purpose should be grown in pots all summer and the buds picked off as they appear, or grown from cuttings made in September.

The Geraniums we offer are particularly noticeable for their great freedom of bloom, the extraordinary size of both trusses and individual flowers, and for their new shades and colors.

STANDARD LIST.

Price, 10 cents each; three for 25 cents; fourteen, your selection, \$1.00. Our selection, Choice Varieties, all labeled, sixteen for \$1.00.

Anna Scott—Very rich, deep crimson, finely shaped flowers, shaded with maroon; trusses of good size and very freely produced.

Arc-en-Ceill—Trusses large and well-formed, beautiful, perfect formed florets, reddish lake, tinted fiery red at the border of the petals, the upper petals marked with orange.

After Glow—Light, clear salmon, blended with darker shades, with center of pure white, edge of petal white. The yellowish salmon tint gives it a peculiar shade seldom seen on Geraniums.

Beauty of Kingsessing—White margin, shaded salmon.

Bamford's Glory—Clear, scarlet carmine, white eye.

Bride—Carmine lake, shaded to soft rose.

Md. Cornell—A grand Geranium, with flowers of immense size, perfectly formed, of a very soft rose color; the best of its color.

Mrs. Moore—Pure white, with a beautiful ring of bright salmon around a small white eye. Very fine.

Mrs. Hamilton—Light soft pink, a charming shade fine, strong grower, and unlike most of its color makes a large plant.

New Life—Scarlet flowers, flaked and striped with salmon and white, variable in its character.

Pauline Lucca—Another fine white, with beautiful dark zone on foliage. The favorite bedder at the National Soldiers' Home, Dayton, Ohio.

Queen of the West—This is one of the best bedding Geraniums on the list. It grows very freely and blooms in the greatest profusion. Color light orange scarlet.

Queen of Belgians—A very beautiful pure white single Geranium; florets large and untinted; very free in bloom and an excellent bedder, standing the sun well.

Queen Olga—Color a beautiful, clear and brilliant carmine-rose, with a very large and pure white eye, floret round and of perfect form, trusses of enormous size and beautiful shape.

Sunshine—Color an exquisite shade of soft rosy scarlet with a satin lustre, entire distinct. Excellent for pot culture or bedding out.

Scarlet Vesuvius—Bright scarlet, very free bloomer.

Sam Sloan—An extra fine velvety crimson, carrying immense trusses in large quantities. An excellent bedder.

Voltaire—Rich crimson scarlet, large white eye.

White Perfection—Pure white, profuse bloomer; without an equal for winter.

William Cullen Bryant—The finest shaped single flowering Geranium known. Each floret on strong stem will measure two inches across; color a soft, rich, pure scarlet.



MASTER CHRISTINE.

Golden Bronze Geraniums.

This class of Geraniums is admirable for bedding purposes, growing vigorously, succeeding best and assuming their brightest colors during the heat of the summer. They not only have attractive foliage, but the beauty and variety of the flowers add additional value to them.

Price, your selection, 10 cents each; three for 25 cents; seven for 50 cents.



BRONZE BEDDER.

Black Douglas—Golden yellow, with broad red zone, pink flowers.

Bronze Bedder—Foliage bright golden yellow, with a broad zone of a deep chestnut brown, scarlet blossoms. This variety stands the sun exceedingly well.

Corinne—Light yellow foliage, with deep bronze zone, trusses of large, double flowers.

Chieftain—Fine, showy foliage, having a golden disc, surrounded by a wide broad zone.

Crystal Palace Gem—Broad golden-yellow margin, with a central disc of green, dwarf and free. One of the best.

Distinction—Very peculiar leaf markings, not bronze: the leaves are encircled near the edge with a very narrow zone of deep black.

Exquisite—Large chocolate zone, large, golden yellow center; edges variegated, flowers salmon, tipped white.

Fanny—Golden yellow foliage, with bright red zone, large trusses of charming peach colored blossoms. Extra.

Magician—A new double flowering variety, foliage dark green with yellow disc, broad, dark zone, which becomes very bright in hot, dry weather; flowers orange scarlet. We recommend this sort both for bedding and house culture.

Marshal McMahon—Golden yellow, with a zone of dark chocolate, fine large foliage, a splendid bedder. A magnificent variety.

Prince Henry—Center of the leaf rich yellow, zone very broad and of a rich, dark color; one of the best: very distinct and beautiful.

Zulu—Bright yellow leaf, with very deep chocolate, almost black zone; decidedly the finest of this class.

Ivy Leaved Geraniums.

Beautiful waxy green leaves of star shape, many of them zoned. May be trained on light supports or allowed to trail. Beautiful for bedding as well as for pots.

10 cents each; three for 25 cents.



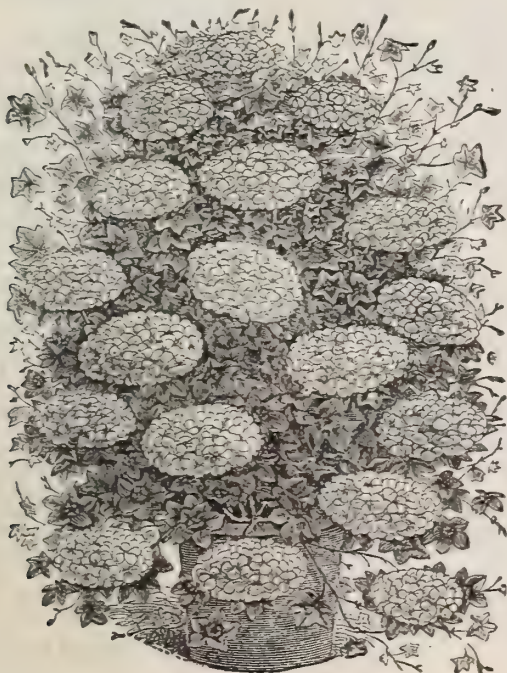
Compt Horace de Choiseul—Plant vigorous, leaves without zones; flowers very large, double and imbricated in good trusses, color bright golden salmon. The brightest colored of all the ivy-leaved varieties.

M. Dubus—In this variety we have a real advance in double flowering Ivy Geraniums. The flowers are very large; full double, in color a deep beautiful pink, an extra fine sort.

King Albert—Double flowering, a rich shade of violet rose.

Spaulding's Pet—An excellent variety, of erect habit, with numerous flowers, of a deep cerise red; compact and free flowering.

Vice President Joly—Flowers round and finely formed, petals imbricated, color clear rosy lilac.



Col. Roudaire—Single, soft scarlet; large, fine truss; beautiful foliage.

Innocence—Single, large trusses of pure white flowers.

Lucie Lemoine—Double flowers of bright rosy lilac.



JEANNE D' ARC.

The best six of the new Ivy Geraniums, price, 15 cents each, two for 25 cents, full set of these six beautiful kinds for 60 cents.

Andre Thuriet—Plant free flowering and of short jointed habit, large double cup-shaped flowers, petals round, color redish violet.

Bastien-Lepage—Very large flowers. semi-double, rosy mauve, upper petals lightly veined with purple. A grand variety.

Galilee—A magnificent French variety, of sterling merit, unquestionably the most magnificent Ivy Geranium of the present day. Light; rosy pink, veined with lilac.

Jeanne D' Arc—Flowers very large and double, of the purest white; fine habit; free flowering. The only double white in the class. See cut.

Le Elegante—Single, brilliant green foliage; with a creamy white band, sometimes changing to pink. Pure white flowers. 20 cents.

Veteran—Large trusses of large flower, semi-double, very bright orange carmine; plant free flowering. A most magnificent variety.

SALINE, MICH., April 10, 1890.

Gentlemen—Plants came in splendid condition; very fresh, not a leaf broken. The box and packing was very light.
Respectfully, MRS. L. G. P.

YAZOO CITY, MISS., March 26, 1890.

Sirs—Plants received yesterday, and was much pleased with them. Thanks for extras.
Respectfully, MRS. J. S. M.

GILMER, TEXAS, March 22, 1890.

Gentlemen—The box of plants arrived in splendid condition. Everything entirely satisfactory.
Respectfully, MRS. F. C.

BATON ROUGE, LA., October 18, 1890.

Sirs—The plants ordered of you arrived in good condition. Thanks for extras.
MRS. K. R. D.

FRAGRANT GERANIUMS.

Much prized for their exquisite fragrance. Indispensable in the making of summer bouquets. At prices noted.

Apple Scented—Delightful fragrance. 15 cts.

Fernifolia Odorata—The most delicate of all cultivated Geraniums, of delightful fragrance. 15 cts.

Peppermint Scented—Large velvety green leaves, finely scented. 10 cts.

Rose Scented—Two kinds, the broad leaved variety; and the other more finely cut. 10 cents each.

Skeleton-Leaved—A Rose Geranium with finely-cut leaves, fragrant. 10 cts.

Variegated, Rose Scented—A variegated variety, leaves edged with creamy white, sometimes assuming a pinkish tinge. 20 cts.

Lemon Scented—With delightful lemon odor. 20 cents.

Shrubland Pet—Bushy grower, makes a very fine plant; foliage beautiful and fragrant. Flowers rose-colored. 10 cts.

Oak Leaved—Pleasantly fragrant, dark foliage. 10 cts.

Pennyroyal—Finely cut foliage, strongly scented. 10 cents.

Mrs. Taylor (Scarlet Flowering Rose)—A distinct variety of the Scented Geranium with a strong rose fragrance and large deep scarlet flowers of the Hybrid Perpetual class. Combining, as it does, free flowering qualities, with fragrant foliage, it is very useful for summer cut flowers, and as a pot plant for winter it cannot be surpassed. 15 cts.



SCENTED GERANIUM MRS. TAYLOR

Golden Tri-Colored and Silver Leaf Geraniums.

As an ornament for the parlor or conservatory, nothing excels this class of beautiful plants. The flowers are quite attractive, in addition to richness of foliage. At prices quoted.



Glen Eyre Beauty—Bright chocolate zone, belted with rosy carmine, pure white margin. 20 cts.

Happy Thought—A tri-colored Geranium, that instead of the usual yellow outer belt or margin, in this instance the color forms a large, conspicuous, cream-yellow blotch in the center of the leaf. The flower is a rich magenta rose, tinted with scarlet. 10 cts.

Mrs. Glutton—The finest of all tri-colors. Rich bronze zone, tinted with carmine, shaded to rose, delicate, creamy-white margin. 25 cts.

Mad. Saleroi—A very compact variety of Silver Geranium, very fine for massing or bordering, a thrifty, beautiful grower, rarely reaching a height of more than six inches. Leaves very small, of a peculiar clear green, edged with pure white. 10 cts.

Mountain of Snow—A fine, strong grower, center of leaf bright green, with a broad silvery-white margin; flowers scarlet, well above the foliage, the best for bedding. 10 cents.

Mrs. Pollock—Bright bronze red zone, belted with crimson and edged with golden-yellow. A beautiful variety. 10 cts.

Prince Silverwings—A beautiful variety, silver tri-color, foliage green, yellow and white edge, crimson zone. 10 cts.

Sunset—A rich, broad, golden, outer belt, the inner margin of which is overlaid with a bright carmine, and zone of flame scarlet tints. 15 cts.

Silver Pheasant—Leaves a pale green, margined with a creamy-white. Flowers scarlet. Vigorous grower. 10 cts.

Snow Storm—Dark green foliage, distinctly margined with white, a robust grower, scarlet flowers; an elegant variety for bedding. 10 cts.

Sir Robert Napier—The broadest and darkest zone, indented with brilliant scarlet, flesh colored flowers. 25 cts.

RIVERSIDE, CAL., October 30, 1890.

Gentlemen—Plants were received to-day, and to say we were pleased does not express our satisfaction. Of all the plants we ever received these were the best packed and best grade of goods, and came in the best shape. Thanks.

L. C. C.

RUTHERFORDTON, N. C., March 6, 1890.

Sirs—Plants came safely. I thank you for the extra large plants and the splendid manner in which they were packed. Respectfully,

MISS MAGGIE L. J.

SPARTA, ILLS., September 23, 1890.

Dear Sirs—I received plants last week fresh and nice. The best Roses I ever saw.

Respectfully, MRS. JAS. M. T.

OUR GENERAL COLLECTION OF

PLANTS.

ABUTILONS—Chinese Bell Flower, or Flowering Maple.

Rapid growing plants, of easy culture. Flowers pendulous, bell-shaped and produced in great abundance. If taken up carefully before frost, they make good winter flowering plants. 10 cents each; three varieties, your selection, for 25 cents.

Boule de Neige—Pure white, bell-shaped flower, blooming without intermission, either planted out or grown in pots. Splendid winter bloomer.

Duc de Malakoff Variegata—Large leaves, which are very richly mottled with white and gold blotches.

Diadem—Wine color, veined with violet; large flowers, of a fine form. This is the most distinct of the new Abutilons.

Fire Fly—Dwarf, compact habit; bright salmon-scarlet flowers. A splendid variety for winter blooming.

Mesopotamicum—A species of trailing or drooping habit, bearing pendent flowers in great profusion; color scarlet and golden yellow.

Mesopotamicum Variegatum—Similar to Mesopotamicum, with variegated foliage.

Rosa Flora—A beautiful variety of bright rose-colored flowers. Distinct from any other sort offered.

Robert George—A free and continuous bloomer. Flowers broad, their large, overlapping petals incurved; color orange, veined with crimson.

Santana—Fine, deep crimson flowers. One of the best.

Shower of Gold—A beautiful, dwarf growing variety, the whole plant being covered with a profusion of beautiful golden yellow blossoms.

Thompsonii Plena—Is a sport from the well known variety, Thompsonii Variegata. It retains the beautiful mottled yellow and green foliage of that variety, but has perfectly double flowers, that resemble, in form, a double Hollyhock. Color rich, deep orange, streaked and shaded with crimson.

TWO BEAUTIFUL NEW ABUTILONS.

15 cents each, or the two for 25 cents.

Eclipse—The new, trailing, variegated-leaved. A great improvement over Mesopotamicum Variegata. Leaves broader and more distinctly variegated.

Golden Bells—A bright golden yellow Abutilon, of strong, vigorous habit and very free flowering. There has been a number of yellow Abutilons introduced during the past few years, but they all lacked richness of color; the variety now offered combines large size, fine form and depth of coloring, and will become the leading yellow variety.

AGATHEA CELESTIS.

"Blue Daisy"—The flowers are Daisy-shaped, of a delicate light blue, with a yellow disc. It blooms in great profusion from November to April, and makes a novel and pleasing feature in any collection of plants. 10 cents each.

ACALYPHA TRICOLOR.

A handsome foliage plant for the conservatory; leaves are irregular, mottled and blotched with scarlet. 15 cents.

ACORUS VARIEGATA.

A pretty little plant, with long, narrow leaves, banded their entire length with bright yellow. Very useful for ferneries, baskets, etc. 10 cents.

ANTHERICUM VITATUM FOLIA VARIEGATA.

A beautiful plant, with recurved, graceful foliage, which attains a growth of about three feet. The leaves are dark green, beautifully marked with broad stripes and bands of a creamy white color. 10 cents.

ASCLEPIAS LINIFOLIA ALBA.

A greenhouse, herbaceous plant, bearing umbels of pure white flowers during the entire summer when planted out. 10 cents.

AKEBIA QUINATA.

A perfectly hardy and beautiful evergreen climbing plant, growing twenty feet high, with trifoliate leaves and dark brown flowers of peculiar shape, which are very fragrant. One of the best climbers. 15 cents.

AMOMUM—MELEQUETTA.

It belongs to the Ginger family, and produces the Cardamon Seeds of commerce. In growth it resembles a miniature Canna, and makes a very pretty little pot plant. The foliage is quite fragrant. 15 cents each.

Aspidistra—Luridi Variegata.

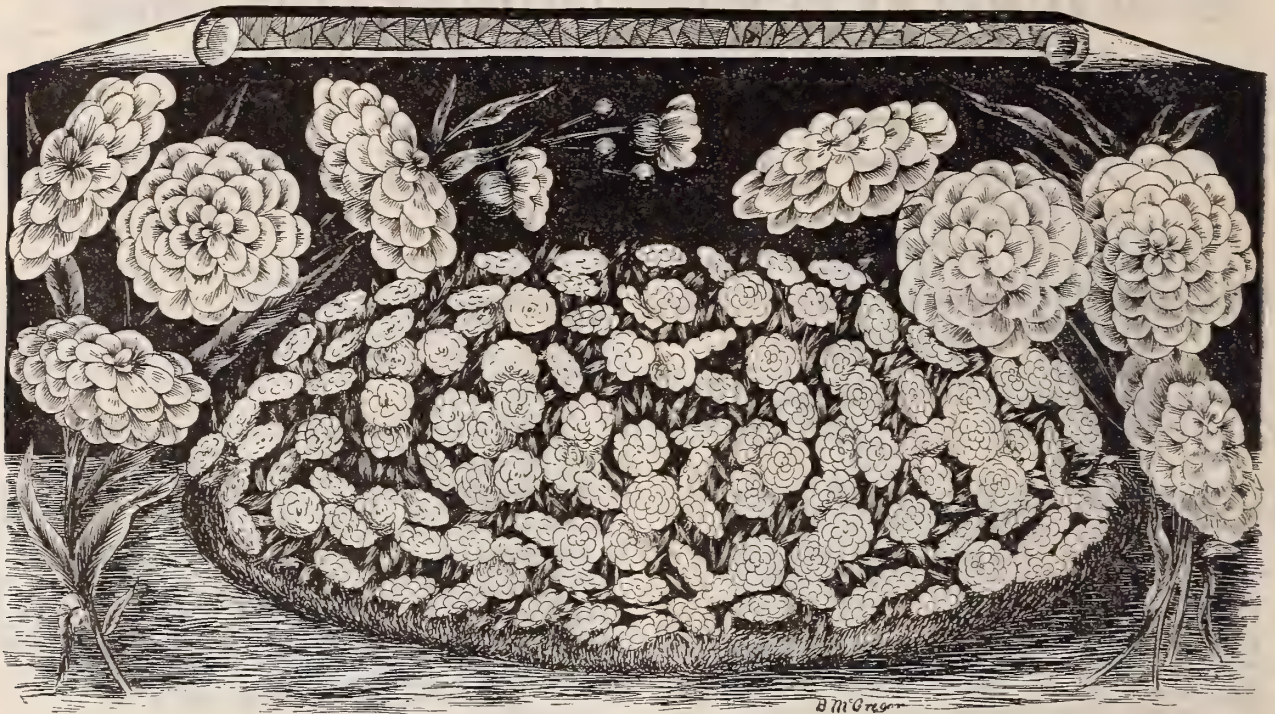
One of the best window plants, standing dust and gas well. The leaves are eight to twelve inches long and four to six inches wide; of a deep green color distinetly striped creamy white. A splendid plant for ferneries or wardian cases. 20 cents.

NEW ACHILLEA—THE GEM.

The Gem—This new variety is certainly one of the most desirable hardy flowering plants grown. It is a hardy perennial, the top dying down every winter. Its flowers are perfectly double, pure white, and are produced in the greatest profusion throughout the summer. A beautiful plant for cemetery planting. 15 cents each; two for 25 cents; five for 50 cents. Five plants will make a very pretty bed. See cut page 32.



ABUTILON, GOLDEN BELLS.



NEW ACHILLEA—THE GEM. See description on page 31.

AMPELOPSIS.

Another class of hardy native climbers. Makes an extraordinary growth in one year. One does not have to wait half the season for a leafy screen, for the strong grape-like branches of an established plant are covered with the new leaves very early in the season; grows in any soil.

Ampelopsis, quinquefolia—(Five-leaved Ivy.) A rapid grower, clinging to brick or stone, or to old trees. A beautiful green, changing to high, bright colors in autumn, and carrying miniature bunches of grape-like fruit. 10 cents.

Ampelopsis Veitchii—This vine also goes under the names of "Japanese Ivy" and "Boston Ivy." It clings readily to any surface, not even excepting glass, where it will spread its fairy-like tracery of infinitesimal leaflets and the accompanying circular suckers by which it is attached. The older leaves attain a moderate size. These are graduated down to very small ones. The texture is leathery and smooth. The foliage is closely over-lapping, not a stem visible. It colors very bright in autumn, in summer it is a delicate green. We need not sigh for English Ivy to festoon our walls while we have *Ampelopsis Veitchii*. 15 cents.

Ampelopsis, Binnata—South of the Ohio this vine becomes an object of beauty worth going far to see. It is not so rapid a grower with us, but pays for the extra shelter and care that it requires in a beauty of foliage unequalled, and which somewhat resembles in form and size hybrid rose leaves. The color is its chief charm, which is a lustrous bluish-green, with touches of bronze. A wall or tower covered with its delicate feathery leaves of metallic luster is a picture of beauty. 15 cents each. The three varieties for 35 cents.

ALTERNANTHERAS.

Beautiful dwarf plants of compact habit, growing about six inches high, and admirably adapted for edgings to flower beds or ribbon lines, their beautifully variegated foliage of crimson, purple, yellow, pink and green forming rich masses of color, always attractive and highly ornamental. These are the four best sorts. 10 cents each; the four varieties for 25 cents.

Aurea Nana—Bright golden-yellow, holding the color well the entire season.

Parychoides Major—Crimson, scarlet and pink, its gorgeous coloring gives it the name of the "Rainbow Plant." This and *Aurea Nana* are used the most for ribbon lines and massing.

Spathulata—Leaves tinted carmine and green.

Versicolor—Foliage ovate, olive, crimson and chocolate; when used for edgings they must be frequently sheared; the young tips will then assume the most brilliant hues.

New Ageratum—The Mayflower.

This is a very dwarf variety and the best for carpet bedding, only growing four inches high, and being completely covered with beautiful dark blue flowers the entire season. 15 cents each.

Alosia Citriodora—Lemon Verbena.

A well-known shrub, indispensable for the delightful fragrance of its leaves in the construction of bouquets, etc. 10 cents.

ACHANIA MALVAVISCUS.



From the time it is three or four inches in height the *Achania* blooms, and it matters little what the season, but its best showing is usually in the winter. Certainly nothing could be more accommodating to habit, for the plant is always healthy, grows to a great size in time, and blooms very freely when other flowers are scarce. The brilliant scarlet flowers are upright, peculiarly formed and carried upon the extreme ends of the branches. Price, 10 cents each; large plants. 20 cents.

AZALEA INDICA.



One of the most gorgeously blooming families, together with the showiest of all green-house plants. The colors of the flower vary from the purest white to the deepest crimson in untold variations. The soil should always be packed hard when transplanted. Their success depends, however, on the degree of moisture in the atmosphere in which they live. We have a number of the best flowerings sorts. Nice small plants, 25 cents.

We have large plants that will bloom profusely this year at 50 cents each; extra large plants, \$1.00 each. These are grand plants.

ARMERIA—SEA PINK.

This is the well-known Sea Pink, it is perfectly hardy, does well in all situations, flowers bright pink, very useful for bouquets, blooms through the spring, summer and fall. The habit is dwarf, and makes a grand, hardy border. Price, 15 cents each.

ALYSSUM—SWEET.



Favorite summer and winter blooming plants, indispensable for borders and ribbon lines. 10 cents; 3 for 25 cents.

New Double Variegated, "The Gem"—Double white flowers, foliage light green, with a broad border of pure white on each side.

Double White—Large double white flowers, valuable for cut flowers.

ACERATUMS.

Useful border plants flowering continually the whole summer. During the approach of frost they can be taken up and potted, and make an excellent winter flowering plant, 10 cents each; three for 25 cents; or full set of eight varieties for 50 cents.

John Douglass—Dwarf, blue, very compact.

Dame Blanche—Pure white, spreading habit.

Variegatum—Beautiful variegated leaves.

Lady Jane—Bright blue; a fine, distinct variety.

Bonnerli—Silvery white; fine, erect grower.

Dwarf Blue—Fine for ribbon lines.

Cope's Pet—A valuable, new, dwarf variety, producing bright blue flowers.

White Cap—New. It is, without doubt, the best white variety ever introduced.

ACHYRANTHUS.

Indispensable for bedding purposes, either in masses or ribboning, their brilliant tinted leaves forming a marked contrast with all other plants, being much hardier than Coleus. They are sometimes considered preferable for massing and ribbon lines. Price, 10 cents each; 3 for 25 cents; set of 5 varieties for 35 cents.

Aurea Reticulata—Yellow, green and crimson.

Emersoni—Deep red, shading to pink.

Formosum—A decided improvement on the yellow varieties, pointed foliage, yellow and pale green, stems and mid-rib bright crimson.

Cilsoni—Deep crimson, heart-shaped leaves.

Linden—Dark crimson, pointed foliage; a favorite in massing foliage.

ASPARAGUS TENUISSIMUS.

We cannot too highly praise this beautiful new plant. If so desired, it can be grown like Smilax or on a trellis. Its fine filmy foliage is indispensable in bouquets, and will keep for several days after being cut, without wilting or changing color. It is also very desirable for decorating, along with other plants, when grown as specimen plants or in pots. It is of the easiest culture, and will thrive with almost any kind of treatment. 15 cents each.

**ANTHEMIS CORONARIA FL. PL.
New Double Yellow Daisy.**



A beautiful new plant. Nothing could be more showy, either as a pot plant or bedded out. This plant might well be called the "Shower of Gold," as it is a perfect mass of rich, golden-yellow flowers, the whole year round. Well-grown plants having as many as 150 flowers on them at once. 10 cents.



ASTIBLE JAPONICA.

ASTIBLE JAPONICA.

Incomparably the most beautiful of hardy herbaceous plants, growing about two feet high, in compact shape, with handsome foliage, from above which rise its panicles of small, feathery, white blossoms. The embodiment of grace and delicacy. It can be bloomed rapidly in the winter. Give the plant a half shaded position. Price, 15 cents each

AMARYLLIS.

Amaryllis, Johnsonii—One of the most gorgeous bulbous plants grown. We have seen specimens of a few years' growth that completely filled a window. Nothing is more showy than this grand plant during late winter or early spring, bearing large flowers of intense crimson, with a delicate white feather in each petal. It is most superb. We have flowering bulbs in three sizes. Price, first size, strong, 50 cents; second size, large, \$1.00; third size, extra large, \$1.25.



Amaryllis, Tretea—(Fairy Lily.) A native of Florida, and has recently been introduced to cultivation, and is known as the "Fairy Lily." The flower stalks vary in length from seven to twelve inches in height. The flowers are solitary, strong bulbs, often giving two or more flowers which are pure white and deliciously fragrant. Price, 10 cents; three for 25 cents.

Amaryllis, Formosissima—(Jacobean Lily.) This grand bulb will flower either summer or winter. Keep dry during summer or winter blooming, and reverse the order for summer bedding. The flowers are of the darkest scarlet, very rich and pure, and produced freely. Price, strong bulbs, 50 cents each.

BRYOPHILLUM—"AIR PLANT."

A succulent plant, growing very rapidly. Its leaves have the peculiarity, if placed in a damp situation, of striking roots at the edges and sending up innumerable small plants—10 cents.

BASSELLA—RUBRA VARIEGATA.

A shrubby variety of the Maderia Vine, leaves succulent, variegated green and white. 10 cents.

Boussingaultia Basselloides—Maderia Vine.

This is the well-known Maderia Vine, also known as "Mignonette, or Mexican Vine," an elegant climber, with roundish fleshy leaves and long clusters of feathery white flowers, with a fragrance resembling Mignonette; will grow in any good garden soil, suitable for covering arbors, trellises, etc. Price, 10 cents each; three for 25 cents.

Balm—Melissa, or Bee Flower.

Hardy, having leaves of bright green, broadly margined with pure white. Known as "Silver Balm." Delightfully fragrant. Valuable for rockeries. Price, 10 cents.

BOUVDIAS.

Shrubby plants with corymbs of white rose, crimson and scarlet flowers, blooming during the summer and winter. Their dazzling richness of color and formation of flower make them one of the most useful of our winter-blooming plants for bouquets. They are also effective as bedding plants, blooming from July until frost. These plants usually lose their leaves after being shipped, but if potted and not watered too heavy they will soon start again.



BOUVDIA, ALFRED NEUNER.

Bouvardia, Alfred Neuner—Large double flowers, composed of three perfect rows of petals of the purest waxy white color, each flower resembling a miniature Tuberosa. The trusses are large and perfect and borne in great profusion. Price, 15 cents.

Davidsoni—Finest of the white Bouvardias. Valuable for bouquets. The best of all. Price, 10 cents.

President Garfield—The flowers of this new variety are the same in size and formation as the double white sort, "Alfred Neuner," while the color is a bright shell pink. Price, 15 cents.

Humboldtii—Long, graceful tubes, expanding into a flared of the purest white. By far the largest Single Bouvardia, and carrying a distinct though faint odor of Jasmine. Very waxy and beautiful. Price, 10 cents; the set of 4 varieties for 40 cents.

Our Collection of Flowering Begonias.



They are of a shrubby habit, and make splendid house plants, being easily grown. Almost all of them have beautiful foliage, and in addition are free bloomers, flowering in winter as well as summer. They should be found in every collection of window plants. You will please notice that a number of these varieties are usually in other catalogues at a much higher price.

Argyrostigma Picta—This belongs to the shrubby class has leaves four to six inches long, of bright green, spotted with white. 10 cents each.

Alba Perfecta Grandiflora—This variety closely resembles the well known Begonia Rubra in foliage and growth, leaves rather more lance shape, but with the same glossy appearance, with beautiful pure white blossoms. 10 cents each.

Alba Picta—A perfectly distinct new variety. It is shrubby in habit, and of compact growth, having long, slender, pointed leaves on short stems. The leaves are glossy green, thickly spotted with silvery white, the spots graduating in size from the center toward the margin. Foliage small and elegant. 15 cents.

Bruanti—Glossy bright green foliage, white flowers shaded to a delicate pink, a profuse flowering and in every way a desirable variety. 10 cents.



ALBA PICTA.

Richardsonii—Foliage finely cut, beautiful. Flowers pure white, very free. 10 cents.

Bruanti Rosea—Quite as fine as the above, while the leaves are darker in color, with veins depressed. The flower is a fine rose-salmon. An excellent variety. 10 cents.

Carrierii (New)—A clean, bright grower, thriving under the roughest treatment, and always producing a profusion of beautiful, pure white bloom in clusters, but freest in the winter. By many this variety would be considered to resemble too closely the well known Bruanti. Never being out of bloom, it is a constant source of delight. 15 cents.

Digswelliana—Flowers dark crimson, center pink, very free bloomer; a beautiful variety; will please everybody. 10 cents.

Dregii—Neat dwarf habit; flowers white; blooms freely winter and summer. 10 cents.

Foliosa—A handsome basket plant, the foliage is small and delicate, and contrasts well with its white bloom, very elegant. Price, 10 cents.

Fuchsoides Coccinea—Elegant, free blooming variety. It resembles Hybrid Multiflora in growth, the flowers are a bright scarlet. Price, 10 cents.

Glaucophylla Scandens—A drooping species, with large panicles of orange-salmon flowers. One of the most beautiful plants for hanging baskets in cultivation. 10 cents.

Hybrida Multiflora—Very free blooming with beautiful pink flowers. 10 cents.

Lobata Variegata—Glossy green foliage, covered with small white spots, fine erect grower, a nice house plant. 10 cents.

McBethli—Foliage fern-like, panicles of pure white flowers, produced in the greatest profusion. It is the most persistent bloomer of the Begonias, and surpasses Richardsonii, which variety it resembles in foliage. Price, 10 cents.

Metallica—This elegant variety has very large glossy leaves shaded with green, crimson and olive, with a peculiar metallic lustre over all. Flowers large; dark pink in color. The cut gives a good idea of its habit, but no engraving or description can portray its beautiful appearance. We have two sizes of this beautiful house plant. 15 and 25 cents each.

Palmata—Peculiar foliage, resembling a fan; a unique variety. 10 cents.

Semperflorens Gigantea Rosea—A superb variety, strong, upright grower, fine, large flowers of a clear cardinal red, the bud only exceeded in beauty by the open flower, which is borne on a strong, thick stem. The leaves are smooth and glossy and attached closely to the main stem; both leaf and stem quite upright growing, and forming a shrubby round plant. We grow three sizes of this beautiful Begonia. 15, 25 and 50 cents. The 50 cent size can only go by express.



NEW BEGONIA, CARRIERII.

Rubra—Though introduced a number of years ago we have none to equal it as a house plant. The leaves are of the darkest green, the color of the flower scarlet rose, glossy and waxy-like. The peculiarity is so marked that when plants are placed singly in a room, the glossy appearance of the leaves and flowers give the impression that they are artificial rather than natural. This indispensable Begonia we grow in three sizes. Nice small plants, 10 cents; a larger size for 20 cents; extra fine plants, 35 cents.



BEGONIA RUBRA.

Robusta—The flower is composed of two wide and two narrow petals, the wide ones are bright rose, the petals are almost pure white, a distinct pink stripe in the center of each enlivened with golden anthers. Borne in clusters, and with the coral red buds form, a most elegant and chaste appearance. Price, 15 cents each.

Parnelli—The leaves are of a rich olive, shaded green, beautifully spotted with silvery white, giving a beautiful appearance. 10 cents each.

Racinifolia—Beautiful, large, palmated or Racinis-like foliage with clusters of pink flowers on long stems. A wonderful effective variety. 20 cents.

Sandersonii—(**Coral Begonia**). One of the best flowering Begonias. The flowers are of a scarlet shade of crimson, borne in profusion for months at a time, leaves slightly edged with scarlet. Price. 10 cents.

Sanguinea—Leaves darkest glossy green or olive, under side dark crimson, flowers white, makes a charming combination. Price, 15 cents.

Schmidtii—A variety with dark metallic green foliage, a profuse bloomer, being covered with white blossoms tinged with pink. 10 cents.

Sanguinea—Showy variety with large leaves, the upper side of which is a rich olive, the under side crimson, and of a peculiar leathery-like substance, dainty flowers, light rose to white, always scarce. 15 cents.

Unique—As its name denotes, a charming unique variety, with small, glossy foliage, dwarf habit, with clusters of white flowers. 10 cents each.

Weltoniensis—The flowers are a lovely shade of pink and very abundant. 10 cents.

Weltoniensis Alba—It is similar to the last-named, but with white bloom. 10 cents.

Zebrina—Leaves bronzy-green, with darker stripes and blotches, underside deep crimson. Price, 15 cents each.

BEGONIAS---Tuberous Rooted Varieties.



DOUBLE TUBEROUS-ROOTED.

The Tuberous-Rooted Begonias are among the handsomest of our summer-flowering bulbs. They are not grown to the extent they should be, as they require no more care than Geraniums, have as fine a range of color, and will bloom continuously throughout the summer, even when Geraniums droop through lack of moisture and fail to unfold their flowers. Planted either in the rocky or flower border, they rival the Geraniums with their rich and varied colors, ranging from the most delicate shade of yellow and salmon to the most striking crimson and scarlet. We have



SINGLE TUBEROUS-ROOTED.

no hesitation in saying they are destined to play a very important part in the bedding of the near future. With us they have bloomed profusely when placed out on rock-work or in the open ground, and have been a decided attraction. When through flowering they can be dried off, shaken free of earth, and wrapped in cotton until February or March, when they may be started again. Their various colors being Bright Scarlet, Orange Scarlet, Pink, White, and Yellow. Price mixed single, 20 cents each, \$2.00 per dozen. Mixed double, 30 cents each, \$3.00 per dozen.

**CLERODENDRON
ODORATA.**

A dwarf plant, producing close, compact heads of double, white flowers, highly and agreeably scented. Is preferred by many to the clove-scented Carnation. A plant that you should have. 20 cents each.

**CLERODENDRON
BALFOURI.**

A rapid-growing climber of great beauty. The flowers, which are of a bright scarlet, are incased by a bag-like calyx of pure white; the trusses or panicles of flowers upwards of six inches in length, and when trained upon trellises and hanging down have a rich and elegant appearance. It is continually in bloom, 15 cents each.

**GRAPE MYRTLE,
Lagerstrœmia.**

Beautiful, half-hardy shrubs, bearing elegant, graceful flower. Can be kept in a dry cellar or pit over winter. They are hardy in the South, where they make beautiful objects when flowering. They all bloom profusely.

Crimson—The old crimson variety. 10 cts.

Pink—Colored, a fine shade of pink. 10 cts.

White—Pure white, very beautiful, flowers light and feathery. 15 cts.

**CHÆONSTEMMA
HISPIDA.**

A continuous free flowering plant. The flowers are star-shaped, pure white, covering at all times the whole plant.

**CHINESE DWARF, OR
OTAHEITE ORANGE.**

This not a new plant, but one that deserves to be more generally known and cultivated than it is. It has the same deep green foliage as the sweet orange, but is of decided dwarf, bushy growth. Plants only one year old and not more than ten to fifteen inches high produce their delicious blossoms, which are succeeded by fruit. 25 cts.

CALLA ETHIOPICA Egyptian Lily.

This is the well-known Egyptian Lily, or Lily of the Nile, with large white flowers, broad foliage, and it will prosper under adverse circumstances. We have three sizes, small plants, to bloom next winter, 10 cents; strong blooming bulbs, 25 cents; extra strong bulbs that will produce a half dozen of bloom, 50 cents.

CACTUS AND CEREUS.

The Cactus family are interesting on account of their curious leafless growth and the beauty of their flowers, the lobster Cactus especially, being a great favorite.

Cactus, Ephidhylum Truncatum (Lobster Cactus.) Winter blooming, low, spreading habit, flowers of crimson scarlet. One of the most desirable house plants, as it is of easy culture. 20 cts.

Phyllocactus—Robusta grandiflora, large scarlet trumpet-shaped flowers. 20 cts.

Cereus Caespitosus—A charming Mexican species; flowers bright magenta, a lovely sort. 20 cts.

Cereus Grandiflora—The true Night Blooming Cereus from the Miter Mountains of Mexico. Has deliciously fragrant white flowers, and of a fascinating beauty impossible to describe. 25 cts.

Cereus Triangularis—This is not a tree bloomer, but the great beauty of its flowers make up for this scarcity. Flowers measuring 8 to 10 inches across and are followed by bright scarlet fruit of a flavor like the strawberry. 25 cts.

Set of five varieties \$1.00.

**CINERARIA MARITIMA—
Dusty Miller.**

A white foliage plant somewhat similar to the Centaurea, with leaves deeply cut and of a more vigorous growth. 10 cents each.



CLERODENDRON BALFOURI.

Cyclamen Persicum Giganteum.



Alpine Violet—This is a decided improvement over the old variety, being of a more robust habit and a stronger grower. Produces flowers on short, stout stems, of immense size, often measuring, on well grown bulbs, two inches in diameter. The foliage is beautiful. Nice bulbs, 25 cents; five for \$1.00.



Star Set of Coleus.

This set of Coleus, offered for the first time this spring, has been the wonder and admiration of our numerous florist visitors the past summer, and as they are beautifully marked and highly colored, we cordially recommend them to your notice.

Price, 15 cents each. Set of ten for \$1.00. Give them a trial, and you will be surprised at their wondrous beauty.

Mars—Large, heart-shaped leaves; brilliant chrome yellow; finely mottled with small dots of rich crimson.

Sirius—Pointed leaf, of violet surface, large, chocolate zone, bright vermilion center. Very striking.

Uranus—Ground color and center of leaf pale greenish yellow, with broad band of cinnamon red.

Rhea—Bright, lively green, largely marked and blotched purplish crimson, edged with yellow.

Saturn—A splendid sort, somewhat resembling Progress, but having a broad stripe in center of leaf of clear white; spotted and veined rosy violet.

Neptune—Peculiar, serrated foliage, with a beautiful commingling of brown, green, lemon and carmine.

Jupiter—Distinct flame red, edged with gold. By many considered the finest of the set.

Juno—Striped and marked blood red, with a groundwork of yellow and green.

Ceres—Strikingly peculiar foliage; deeply cut edge, resembling small leaflet of green, bronze green leaf creamy white and crimson center.

Venus—Leaf resembling brocaded velvet in large blotches of vermilion, carmine and buff; under surface of leaf brilliant pink.

COLEUS, Standard Kinds.

The Coleus will give more pleasure at less cost than any other plant. Their varied tints of crimson, gold, bronze and green, richly blotched, veined or margined, produce a brilliancy of coloring unequalled. We have a collection of twenty-five kinds of the most distinct sorts, which we offer you 4 distinct kinds for 25 cents; 20 for \$1.00; 25 for \$1.00, by express.

CISSUS DISCOLOR.

A well-known climber, with leaves beautifully shaded dark green, purple and white, the upper surface of the leaf having a rich, velvet-like appearance. The leaves are much used for

trimming the margin of bouquets and baskets of flowers. Under proper conditions it may be trained to a height of fifty feet. 15 cents.

CORONILLA GLAUCA.

There are very few really good yellow blooming plants that will answer either for summer or winter blooming. This is one of the best, bearing bright yellow pea-shaped flowers, which are very fragrant. 15 cents.

CALADIUM ESCULENTUM.

Elephant's Ear—Very effective and suitable for either a single plant on the lawn, masses in beds, or margins of water. Its very distinct leaves often attain the length of three feet, by twenty inches wide, and have a rich, tropical effect. The growth is very rapid, and the ground must be made rich. Watering in dry seasons will help develop large leaves. Bulbs can be stored in dry sand in winter and kept from year to year. 25 cents each; extra large bulbs, 50 cents.

**CALLA RICHARDIA,
"SPOTTED CALLA."**

A plant with beautiful spotted leaves. It flowers abundantly during the summer months, when planted out in the open border. The flowers are shaped like those of a Calla, and are pure white, shaded with violet inside. Keep dry in winter, and start in the spring like a Dahlia. This plant belongs to the same order as Calla Ethiopica. Price, strong, blooming bulbs, 15 cents; extra large bulbs, 25 cents.



CESTRUM PARQUI.

**CESTRUM
AURANTIACUM.**

A plant of easy culture, flowers light orange color and fragrant, produced in large clusters in the early part of winter, when flowers are scarce, making it very desirable. 15 cts.

**CESTRUM PARQUI,
Night Blooming Jasmine.**

A plant with deep green, glossy leaves, and small greenish white blossoms, with a delightful odor which is dispensed freely during the night only; a favorite plant of easy culture. 15 cts.

CYCLAMEN PERSICUM.

Lovely little winter blooming bulb, with nicely marked foliage and very pretty, fragrant blossoms, of peculiar shape. It remains in bloom a long time, a single flower lasting for weeks. Some have pure white, others white flowers, with pink or crimson centers, and all crimson. A very desirable plant, and well adapted for house culture. Small bulbs, 10 cents; large ones, 25 cents; five for \$1.00.

CUPHEA—Playcentra—Cigar Plant.

Scarlet pendulous flowers, neat compact habit, constant bloomer. 10 cts.

CENTRADENIA.

Rosea—A very pretty plant, with green and crimson colored foliage of changeable hue, excellent for farmers. 10 cts.

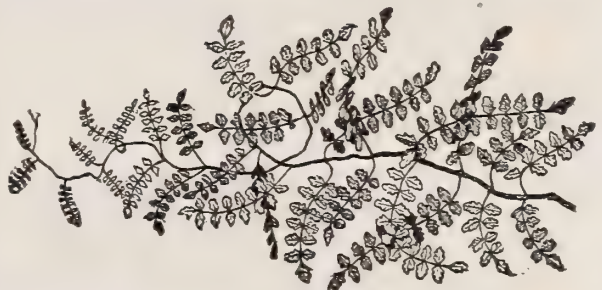
CAMPYLOBOTRIS RECALIS.

A handsome specimen plant, large glossy foliage of a bronzy green. 25 cts.

CYPREUS.

a Alternifolius—An ornamental grass, throwing up stems about two feet high, surmounted at the top by a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. 15 cents.

**"SPOTTED CALLA."
CAMPSIDIUM FILICIFOLIUM.**



A very pretty plant, with handsome fern-like leaves. It is a greenhouse climber, and has proven itself to be a great acquisition. 15 cents.

CINNAMON VINE.

A very pretty climbing plant. Perfectly hardy, the stem dying down every autumn, but growing again so rapidly in the spring as to completely cover any trellis or arbor very early in the season. Is as easily cultivated as the Maderia Vine, is produced from tubers that will make from ten to twelve feet of vine, and with its beautiful heart shaped leaves bright green, peculiar foliage, and clusters of delicate white flowers sending forth a delicious cinnamon odor. 10 cents, 3 for 25 cents.

HERNANDO, MISS., June 9, 1890.

GENTLEMEN:—The plants ordered of you came in beautiful condition, being most carefully packed. Thanks for generous extras. Respectfully,
MISS B. T.

CARNATIONS.

Give these plants a good rich soil, set out early, so they may make a start before hot weather. Keep the surface of the ground loose; if for winter bloom, keep the buds pinched off, and pot up for the window before heavy frost. They require a cold temperature. Price, 10 cents each; 12 for \$1.00.

Buttercup—Rich golden-yellow, the same shade as the well-known "Marechal Neil Rose," having a few streaks of clear carmine, strong habit; the flowers are large and full, of immense size and very double.

Boule de Neige—Large, pure white, delightfully fragrant; a strong, upright grower.

Century—Of medium height; an early and constant bloomer. Rich glowing carmine color; very fragrant.

E. G. Hill—The color is a rich deep scarlet, of most perfect mold; the petals are perfectly crimped, making the flower very full and rounded, with edges most beautifully fringed. 10 cents.

Grace Wilder—One of the most beautiful colors among Carnations, a soft shade of carmine pink. Dwarf, but robust grower.

Hinze's White—One of the finest white Carnations in cultivation; flowers very large and of perfect shape; color white with a delicate shade of pink; rich clove fragrance, a continuous bloomer.

J. J. Harrison—Flowers of the most perfect shape and enormous size; color a pearly white, delicately streaked rosy carmine.

L. L. Lamborn—Pure white, large flowered, and of very heavy texture. One of the very finest white varieties, and much used by florists as a valuable cut flower, as it keeps a long time after being cut.

Mrs. Carnegie—The finest Carnation of its color, ground white, delicately pencil marked and spotted with rosy carmine, beautifully fringed and very fragrant.

Portia—The most intense bright scarlet, with a vigorous constitution, having not the slightest tendency to dry out. Flowers of good size and finely produced.

President Garfield—Color a deep rich scarlet-crimson or blood-crimson; ends of petals twirled in shell-like fashion. The flowers are produced in great abundance. The beautiful sort is one of the finest and best varieties grown.

Sunrise—A grand one; vigorous grower; habit good; color light buff, flaked with bright red; flowers large, and of good shape; fragrant and free; does not burst, and can be cut with long stems. Unsurpassed for pot culture.

Silver Spray—Strong, robust, but very dwarf in habit, rarely exceeding fifteen inches in height, but of bushy, compact growth. Unusually free-blooming; flowers produced on long stems, very large and perfectly formed, never bursting, pure white in color, and beautifully fringed.

Sensation—An entirely distinct color, orange ground, striped with crimson, flowers full, double fringed and of rich color, fragrance unsurpassed by any variety in its profusion of bloom, and of a strong, vigorous, healthy growth.

Snowdon—A dwarf growing variety, rarely ever attaining ever one foot in height; flowers of the purest white, grown in great profusion; one of the finest varieties for pot culture.

Tidal Wave—Flowers very large, color bright rosy pink, changing to carmine pink, with salmon shadings. Healthy and free-blooming. A splendid variety. 10 cents.

W. W. Coles—Very dwarf, and of nice bushy growth, forming very long flower stems, each individual flower possessing a stem varying from five to eight inches in length; perfectly formed flowers, never bursting, and a wonderful variety to bloom; color a soft yet bright tone of scarlet.

Wm. Swayne—One of the very finest whites of later years. The flower is beautifully formed, and of great substance. Cut blooms of it and L. L. Lamborn, sent us from Philadelphia, reached us in perfect condition, as if just taken from the plants.

Hardy Scotch, or Sweet May Pinks.

These are dwarfier than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground, flowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy. Price, 10 cents each; three for 25 cents.

Alba Fimbriata—The purest white, beautifully fringed; fine for cemetery planting.

Attraction—Center maroon, laced crimson and white.

Anne Boleyn—Flowers very large, dark maroon in color, shading light crimson, and rich clove fragrance.

Brunette—Center very dark and velvety, almost black.

Earl of Carlisle—Various shades, maroon and rose, with white.



HARDY PINK, ALBA FIMBRIATA.

Jullette—Deep cherry red, variegated with pink, and pale silvery white. Very fine.

Gertrude—White, with rich maroon and carmine markings.

John Bull—Elegant scarlet maroon, with white markings.

Prince Arthur—Large, white, interlaced with carmine and rose.

Pheasant's Eye—A very beautiful new variety with fringed edges. It has a very large center, velvety maroon, surrounded by creamy white.

Stansalarus—Pink tinged, violet maroon, markings delicately fringed.

Varlaballs—White blotched, crimson and maroon.

THREE SPLENDID NEW CANNAS.

New Canna, Ehemanni—The most distinct of all Cannas on account of its large oval soft green leaves and carmine flowers, which are produced on long flower stems; each of the smaller branches bears about 12 flowers. The flowers are as large as Gladiolus, and are used to advantage in bouquet making. This is one of the most striking and desirable Cannas ever introduced, and cannot be too highly recommended. 25 cents.

New Canna, Noutoni—When Canna Ehemanni was introduced we thought the limit of perfection in Cannas had been reached, and while this cannot detract from the beauty of Ehemanni, the latter petals before this blazing flame of color. It is a tall, robust grower, with foliage of great beauty, and a remarkably profuse bloomer, producing immense spikes and side sprays of very large flowers, the coloring of which is simply dazzling in brilliancy—a velvety scarlet vermillion gives some idea of it, but the life-like texture of the flowers cannot be described. Price, 25 cents.

New Canna—Mrs. Schultz's beautiful, blood-red foliage the most distinct in color yet introduced, making a fine contrast with the pale green foliage Ehemanni. Orange buff flowers marked with crimson, altogether making the best colored foliage variety yet introduced. 25 cents; the three varieties for 60 cents.

CANNAS—OLDER SORTS.

Dr. Gromier—Dark green foliage; large deep crimson flowers.

Discolor—Large leaves; green veined, margin brown-red.

Leonard Lille—Leaves dark green; stems brownish red; flowers medium.

Marshal Vallant—Rich purplish foliage; flowers orange buff. An early and very effective flowering variety.

Cigantea—Immense banana-like leaves, green veined and edged with reddish purple, flowers scarlet; for a large group this is the best.

Papillon—Leaves green, flowers medium, golden-yellow, densely spotted with scarlet—not the dull-red marking so often seen; very free and early bloomer. Price, 15 cents each; \$1.50 per dozen.



THE BEST OF THE NEW VARIETIES.

We have discarded all older kinds and are now only growing the very best of the last two years introductions. If you will look over the list carefully you will find a great many of them offered in other catalogues as the latest novelties at three times the price we furnish them.

Colossal—Of grand size (probably the largest previous to this year); somewhat flat with ends incurved, changing to bluish pink. 15 cents.

Crown Prince—Broad petals, after the style of Mrs. C. H. Wheeler, of a deeper hue, larger in size and of stronger habit. Color ox-blood red on upper surfaces, old gold beneath. Early bloomer. 20 cents.

L. Canning—A most exquisite white, absolutely pure; the flower is quite regular in form, very large and flat, the length of petals graduating to the center. A little later than Puritan, to which it is a grand successor. Reminds one of a large satin rosette. 10 cents.

Charles A. Reeser—A novel and peculiar shade of color, quite distinct. A violet pink, without shadings. A fine recurved variety of good habit. Splendid for pots, making a fine exhibition plant. Raised by W. K. Harris. 15 cents.

Mrs. Langtry—A perfectly-formed flat flower, of unusual size and perfection. Snow white in color, with broad bands or ribbon petals. Altogether, one of the very finest white varieties. Very valuable being one of the latest to bloom. 10 cents.

Henry Cannell—One of the best yellows. Comes in large golden balls. Very early. A popular variety, on account of its size, color and perfect flowers. 15 cents.

Pecularity—An entirely novel flower; very double; one compact mass of bright rose tubes, having open mouth-like extremities, of a bright rosy crimson, which are divided into from four to seven lobes; flowers incurve to centre; florets when opening tipped with bright lemon or buff. Awarded the medal of Excellence, at American Institute, November, 1889. 20 cents.

Lillian B. Bird—This beautiful and unique variety is of an exquisite shrimp pink in color, producing flowers which often measure ten inches in diameter, long tubular petals of perfect form when fully open, being an immense half globe. This variety has taken prizes wherever exhibited. 10 cents.

Mrs. Alpheus Hardy—A novelty that has even surpassed its promise; immense, perfectly incurved flower, with broad petals showing a plush-like surface, with odd glistening sheen. The cut blooms seen at most of the shows were extremely beautiful. 15 cents.

Mrs. A. C. Burphee—(Craig.—R. J.) Immense reflexed Japanese variety; clear chrome yellow; style of the Bride, but much more double and deeper; unquestionably the best of Mr. Craig's introductions. 20 cents.



LILIAN B. BIRD.

Rose Hill—Pale pink, about the shade of "Grace Wilder" Carnation; long, narrow petals, forming an immense ball; 15c

Elkshorn—An extra large, incurved flower of soft pearl color; after incurving towards the center the petals, which are nearly tubular, rise, and from the tips three gracefully formed branches arch upward. An exquisite variety in both color and form. 10 cents.

Robert Bottomly—Petals long, and when well grown, half an inch in breadth. Flowers often measure 6 to 7 inches in diameter. Color, pure white. Elegant in every particular. 15 cents.

Garnet—Showy Japanese variety. Inner side of petals a rich wine red; reverse silvery pink on first opening. Petals have a peculiar manner of twisting or curling, showing the reverse color; when fully expanded they display the red shade. 20 cents.

White Cap—(W. K. Harris.) Compact flowers of large size, having the center petals light or nearly white, the under petals being reddish violet, very distinct and of good habit. 15 cents.

G. F. Moseman—By far the finest of all chrysanthemums yet grown, nine inches in diameter, irregular incurved petals, buff without and bright terra cotta within, large, robust and free flowering. 15 cents.

Mademoiselle Drexel—A large Japanese variety, in the general style of Mrs. Frank Thompson. Outside of petal silvery white, inside bright pink at the tips, shading to white at the center. 10 cents.

Mrs. Isaac C. Price—A lovely yellow, bright as gold, bloom very large, petals long and slender, arranged in a whorl while still incurved. Not at all like any other yellow. 10 cents.

John Lane—Raised by William K. Harris. A magnificent pink ball in appearance; fine for pots, splendid for cutting. Color a rose-pink, with peach or light shadings on underside of petals, ends of center petals tipped with gold. Flower borne on long, stiff, stout stems. An ideal cut flower variety in every respect, but equally as good for exhibition purposes. Considered a grand novelty. 15 cents.

Anna Hartshorn—A magnificent variety with very large pure white flowers and remarkably broad petals, very double and of great substance. A splendid variety. 15 cents.

Mrs. Andrew Carnegie—A deep velvety red (very dark shade,) with very light touches of bronze, large incurved and broad petaled. This variety took the fine silver cup offered by Mrs. Carnegie at the New York show. 15 cents.

Puritan—This is undoubtedly one of the choicest, as well as largest Chrysanthemums grown—as large as Mrs. F. Thompson; a beautiful silvery white, turning to pure white, with touches of pale lavender on the under side of the outer row of petals. Informally incurved; as plummy as white ostrich tips. 10 cents.

G. P. Rawson—A superb double variety, very large, of an entirely new shade, rich buff, with distinct center, petals of bright nankeen and apricot yellow, broad, nearly erect, and slightly whorling. A magnificent variety. 20 cents.

Mrs. Thomas A. Edison—A large incurved flower, compact center. One mass of long petals of the most delicate rose pink. Very free, large, and closely incurved as to resemble a solid ball. Certificate of merit awarded by the New Jersey Floricultural Society. 20 cents. See cut page 43.

Mrs. A. Blanc—Center of floret erect; outer petals horizontal or drooping, rosy lavender, center soft clear rose, with a touch of gold in the center. An exquisite rosy flower. 10 cents.

Madame Drexel—A large Japanese variety, in the style of Mrs. Frank Thompson, but more incurved, and of a bright lively pink color; of vigorous growth, but more compact habit than Mrs. F. Thompson a free bloomer, fine either for cut flowers or as a pot plant. 10 cents.

Walter W. Coles—Very bright reddish terra-cotta, reverse pale yellow; outer petals broad, long, pointed and horizontal; center short petals, bright gold folded into pointed threads, and whorled. A very large flower, and exquisitely beautiful. 10 cents.



JOHN LANE.

Mountain of Snow—Purest white, distinct, immense size, and borne on long erect stems, the blooms forming a perfect ball. Magnificent as an exhibition plant or for cut flowers. 10 cents.

Cullingfordii—Reflexed, brilliant velvety crimson, shading to scarlet. No other variety has yet approached this in color; there is no suspicion of violet or lilac shading about it. 10 cents.

Md. Louis Leroy—A beautiful new French variety, delicate creamy white, large size and perfectly formed flowers. 10 cents.

Mont Blanc (Harris)—Extra large, late, white variety; inner petals incurving on strong, erect foot stalks; one of the most valuable late bloomers. 15 cents.

Commotion—Completely rounded balls of long, straight, tubular, erect petals; outer rows light pink, with openings of bright carmine; middle tubes pure white. A wonderful sort. 15 cents.

E. Molyneux—One of the finest of the red and gold incurved sorts, both colors being very bright; petals immense, both in width and length. Four first-class certificates. 10 cents.

The Bride—The finest white ever sent out; an incurved Japanese variety, with outside petals drooping like fringe; toward the center the long twisted petals are formed in whorls. 15 cts.

Kloto—Vigorous habit, without being coarse or scraggy; is one of the few varieties that can be planted for the summer and lifted when in bud during the middle of October. The flowers are produced in trusses of from three to five, large; in color a pale gold or deep canary. Certificates of Royal Horticultural Society. 15 cts.

Timbal d'Argent, (Anemone)—An exquisite pure white anemone-flowered kind, the most admired of any of its class. It flowers in the greatest profusion. Four inches across. One of the earliest, and a real gem. 10 cts.

Marvel—Mrs. President Harrison's special admiration at the Indianapolis show. Very large flat flower of regular rosette shape, the ground color is pure waxen white, and on this is a large irregular blotch of wine color. No two figures similarly marked. The flowers will sometimes come a solid wine color. The contrast in color is very beautiful.

Leopard—The ground color is a deep shade of carmine, irregularly shaped and spotted with pure white, entirely different from anything else. It is of full average size, graceful form, and has the great advantage of being one of the latest flowering kinds. 15 cts.

Mrs. Levi P. Morton—Of distinct and unique appearance, a bright pink, the floret petals are wide and long, and radiate with the utmost regularity from the disc. The base of each petal is pure white, forming a bright and decided ring around the yellow center. 15 cts.

Robt. Cralg—Unique. An immense, broad-petaled, incurved variety, upper side of petal rosy crimson, reverse pale silvery lavender. A grand flower similar in shape to Mrs. G. W. Childs, but large flower. 15 cts.

Mrs. Irving Clarke—Pearly white on the margin shading to deep rose in the center, which is beautifully whorled; reflexed; very laage and distinct. 10 cts.

Mountain of Snow—Purest white, distinct, immense size, and borne on long erect stems, the blooms forming a perfect ball. Magnificent as an exhibition plant or for cut flowers. 10 cts each.

Emperor of Japan—A beautiful early blooming variety of the purest white; of good substance, regularly incurved. A fine large flower of perfect shape. When this variety is better known, it will rank first as a white variety for cut flowers. 10 cts.

Mrs. M. J. Thomas—Of the purest white with shade or stain. Incurved so that center shows. A massive flower of great size and substance. 10 cts.

Mrs. J. N. May—Exactly like Mrs. Thomas, except in color, which is a soft, clear yellow. These two are fine companion pieces, flowering at the same time. 10 cts.

Christmas Eve—One of the finest late flowering whites in cultivation, pure snowy white, superior in shape and first class in every way. 10 cts.

Mrs. Anthony Wigand—A beautiful rich pink. A decided improvement in this line of color. Form excellent, producing flowers in great abundance. 10 cts.

Moonlight—A really grand flower of the purest white. flowers often measuring eight inches when disbudded. A remarkably free-blooming variety. 10 cts.

Zenobia—Very large and double Japanese variety. Long, flat, spreading, and drooping petals, of purest white. Grows to an immense size. A grand exhibition bloom. 15 cts.

Excellent—Very soft pink, resembling the color of the Mermet rose; very large, flat flower, slightly drooping and very double. Probably the best pink yet introduced for general purposes. 25 cts.

Wm. H. Lincoln—A magnificent golden-yellow variety, with straight, flat, spreading petals. An extra large flower, completely double and of great substance. 15 cts.

President Harrison—An immense cupped flower, the outside petals of which are salmon red, the center indian red; extremely distinct and showy. No collection of show Chrysanthemums can be considered complete without this variety, which is destined to take a prominent part in exhibitions. 25 cts.

Mrs. C. H. Wheeler—Very large perfectly formed flowers. Should be in every collection. A perfect incurved; outside of petal bright orange, lined on concave side with brilliant red. One of the very largest. 15 cts.

Mme. C. Audigier—One of the very finest in pink; large soft and feathery; slightly recurved, but irregular. A magnificent variety. 10 cts.

Grandflorun—A magnificent variety. Flowers of immense size, often six inches in diameter. Petals broad, incurving so as to form a solid ball of the purest golden-yellow. One of the very finest. 10 cts.

We will furnish from this list of the newer kinds of Chrysanthemums, our selection, 12 beautiful and distinct kinds for \$1.00.



MRS. THOMAS A. EDISON—See page 42.

CENTAURA CYMNOCARPA.

A desirable, ornamental-leaved plant. It forms a diameter of two feet, making a graceful, rounded bush of silver gray, well fitted to contrast in ribbon lines with dark foliage plants. As a plant for hanging baskets it is also unsurpassed, its drooping, fern-like leaves being very effective. 10 cents.

COCOLOBA PLATYCLADA.

A curious, flat-stemmed plant, very pretty in baskets. 10 cents.

DRACÆNA—Dragon Tree.

One of the most desirable of our ornamental foliage plants for decoration, either in or outdoors, as it does not appear to suffer under the dry atmosphere of rooms; in a partially shaded situation it stands remarkably well during the summer out of doors. Its bright foliage renders it very useful for the window garden.

Indivisa—A most graceful plant; handsome for either room or table decoration; narrow, reed-like foliage. 15 cts.

Terminalis—The most popular variety. Dark green leaves, streaked with crimson and marked with pink. 50 cents.

DAISIES (PARIS)—Marguerites.

White—A ray of white petals around a yellow disc. Blooms winter and summer. Fine for bedding or pot culture. Flower like the field Daisy in size and appearance. A good winter bloomer. 10 cents.

Aurea—A golden yellow Daisy, of fine form, free and continuous blooming. Very desirable. 10 cents.

Blue Daisy (Agathe Celestis)—Light blue, with a yellow disc. It blooms in great profusion from November to April, and makes a novel and pleasing feature in any collection of plants. 10 cents each; the three varieties for 25 cents.

DIELYTRA SPECTABILIS.

Bleeding Heart—These pretty spring bloomers, with their graceful, drooping sprays of heart-shaped, pink and white flowers, are very ornamental, and bloom freely early in the season. The plants being hardy, increase in size and bloom from year to year, and should have a place in every garden. Strong three-year-old roots, 25 cents.

EUCHARIS AMAZONICA.

This is the famous "Lily of the Amazon." The flowers are white, star-shaped, exquisitely fragrant and borne in clusters of from four to six flowers on long stalks above the foliage. These plants enjoy a warm, moist temperature. 50 cents; smaller bulbs, 25 cents.

ERANTHEMUM PULCHELLUM.

This plant produces lovely, deep blue flowers very freely from Christmas to March. It is of the easiest culture, requiring but little care, and grows in nice, bushy shape, with many side branches, each of which is terminated with a spike of numerous blossoms. On account of its rare color it will become a popular plant. 40 cents.

EUPHORBIA SPLENDENS.

A continuous blooming plant. Stems densely covered with spines an inch in length, giving it a curious appearance. Scarlet flowers, with yellow centers. 15 cents.

FICUS—India Rubber Plant.

Ficus Repens—A very neat little creeping vine for baskets. 10 cts.

Elastica—Known as the India Rubber Tree, has large, dark green and showy foliage. 50 cents to \$1.00.

Parcellii—Large leaves, beautifully marbled with bright green and white, extremely effective. 50 cents to \$1.00.

FABIANA IMBRICATA.

Delicate foliage, resembling a miniature cedar, densely covered in early spring with pure white tubular flowers. 10 cents.

FREESIA REFRACTA ALBA.

Too much cannot be said of this beautiful bulb for forcing. They can be had in flower from Christmas until June by planting in succession from August until February. The flowers are pure white, and diffuse a fragrance of the most delightful character. When cut and placed in water they continue to open for a long time. Five cents each, six for 25 cents.

DWARF FEVERFEW—Little Gem.

The great value of the old Dwarf Feverfew for cut flowers during the summer, fall and winter, is well known to florists and others. This variety surpasses it in every way. It is very dwarf, attaining a height only of from twelve to eighteen inches. The flowers are larger, of more perfect form and of the purest white. See cut. 10 cents each; three for 25 cents.

**FREESIA REFRACTA ALBA.**

FUCHSIAS.

—GENERAL COLLECTION.—



COMPLETE is our stock of this beautiful and popular class of plants, so universally admired by all for their beautiful and graceful form and showy flowers. We offer the following carefully selected list as the best from many varieties, new and old, now in cultivation. No flower will make a more beautiful bed or screen near the house or on the borders of the lawn than the Fuchsia, if partially shaded; and it even bears almost entire shade. Put out the plants in early summer, sinking the pots a little deeper than the rim, and before the first frost remove the plants to the house and they will make you glad all winter and will be ready for service in the garden again next summer.

Unless otherwise noted, price, 10 cents each; three for 25 cents; thirteen for \$1.00, all your selection. Entirely our selection, fifteen for \$1.00, all labelled.

Aurora Superba—Orange-scarlet corolla; sepals rich salmon.

Arabella Improved—Tube and sepals pure white; corolla rose color.

Crepuscule—A superb double variety; fine, straight grower; plants of good shape; color of tube and sepals dark red; corolla violet, striped with rose.

A. de Neuville—Flowers very large; corolla large and double, reddish violet; sepals relieved, wine red.

Cte. Leon Tolstol—Flowers very full; immense, double corolla; one of the largest yet produced; of a blackish-blue color; large, dark scarlet sepals. An improvement on the old variety, "Solferino."

President Carnot—Plant very free flowering. Corolla double, violet; sepals relieved, wine-red color. Plant of splendid habit.

Black Prince—Tube and sepals bright waxy carmine; sepals large and broad, with pale green tips; large, open, pale pink corolla.

Carl Halt—A white and red striped variety. A very graceful, beautiful sort, differing from all others. A capital winter blooming variety. Very profuse.

Champion of the World—Large, double flowers; tubes short; sepals very broad, of great abundance, well reflexed and of a most beautiful coral-red; corolla most intense bright dark purple.

Depute Berlet—Corolla large and very double, violet; tube and sepals bright red.

Esmeralda—One of the grandest and most distinct varieties. Tube short, sepals brilliant red, corolla very large and double, color a beautiful lilac, changing to clear rose.

Elm City—Sepals rich crimson; corolla deep purple. Very free flowering. Extra fine.

Earl of Beaconsfield—One of the best new sorts. Very free flowering. The blossoms are three inches in length and of great substance; the tube and sepals are of a light rosy carmine; corolla deep purple.

Joseph Rosain—Double; very large, scarlet tube and sepals; corolla violet blue, striped deep scarlet.

Jules Monge—Lovely sky blue, double corolla, banded with scarlet.

Lustre—Tube and sepals pure white; vivid crimson corolla. Good habit and a free bloomer.

Monstrosa Superba—Corolla pure white, very double, immense size and free blooming.

Mrs. S. M. Thomas—Very large, dark purple corolla, double; sepals rich scarlet, well reflexed.

Model—Sepals nicely reflexed, rich carmine in color; corolla pure white and very double.

New Mastodonte—Flowers globular; deep crimson tube and sepals, with deep, rich, violet-colored corolla.

Mad. Van der Strass—Fine, large and elegantly formed; sepals long and reflexed, pure red; corolla large, double, white. Extra fine.

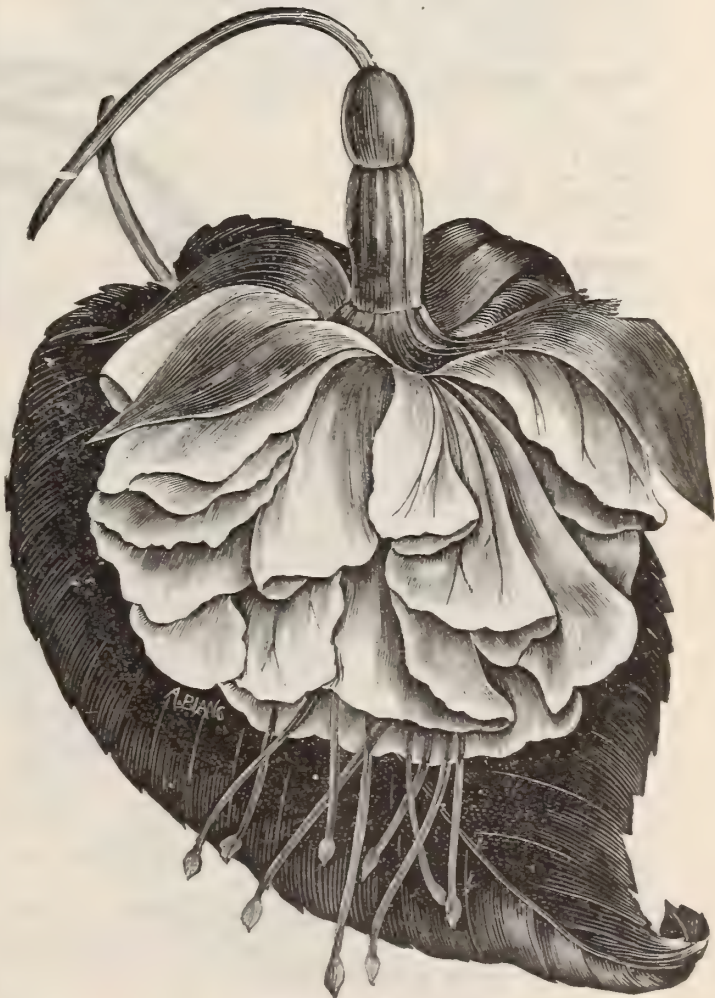
President McMahon—Corolla scarlet; sepals greenish yellow.

Puritana—One of the prettiest single varieties. Sepals carmine; corolla pure white.

Purple Prince—Sepals scarlet; corolla a beautiful distinct blue. Very dwarf.

Pascal—A peculiar combination of light red and rosy purple.

Penelope—Single, white corolla; sepals nicely reflexed, lively red. Very early and free.



WHITE GIANT—See Description.

Rose of Denmark—Tube and sepals ivory white; corolla clear pink.

Speciosa—A winter blooming variety, of large size. Tube and sepals blush; corolla bright crimson. Desirable.

Snow White—Fine, new, double white; large corolla, of great substance.

White Giant—A superb new double white English variety. Tube and sepals of a brilliant scarlet; corolla large and double, of great substance and waxy white.

Wave of Life—Golden foliage; dark purple, single flower.

The above splendid list of Fuchsias comprises all that are worthy, in size, color and habit, and we offer them to you at the remarkably low price of 10 cents each; three, of your selection, for 25 cents.

FERNS.

These beautiful plants are now very generally cultivated; their great diversity and gracefulness of foliage makes them much valued as plants for Wardian cases, ferneries, and rock-work, where there is moisture and shade. Our collection contains the choicest of the "Maiden hair" varieties, climbing species and best basket and vase sorts.

Varied kinds price, except where noted, 20 cents each, 6 for \$1.00.

Lomaria Cibba—A pretty and vigorous grower, deep green fronds, not so large as the Sword Fern, but of the same general outline.

Pteris Tremula, or Shaking Fern—One of the finest Ferns for house decoration, growing very rapidly and throwing up large handsome fronds. It makes magnificent specimens. Easily grown and very popular.

Pteris Argylea—A very showy Fern, with variegated foliage, fronds large, light green, with a broad band of silver-white down the center of each. Very distinct. 25 cts.

Pteris Nobilis—A grand Fern for house culture. The fronds are drooping, with a peculiar luster.

Pteris Quadrants—A finely divided, generally triangular leaf, upright, and heavy texture.

Nephrolepis Exaltatum—Sword Fern. A really graceful Fern, multiplying very fast in throwing out vines, on which grow separate plants again.

Asplenium Balangoria—The fronds of this Fern are exceedingly feathery and graceful. The striking quality is that it forms small growing plants on the surface of the old leaves. 25 cents each.

Adiantum Cuneatum—A very beautiful Fern, its delicate fronds being much used in cut flower work.

Adiantum Caudatum—A beautiful variety, similar in form to the Sword Fern, and propagating itself even more freely. On this account often called the "Walking Fern."

Adiantum Formosum—Maiden Hair Fern. Sprays of delicate green, borne on jet black stems. An elegant sort.

Adiantum Le Grande—A most graceful Fern, of the easiest culture, spray-like foliage.

We have a fine line of unnamed Ferns, a beautiful variety which we furnish at 10 cents, 12 for \$1.00. When you do not care about names and only want a choice assortment these answer just as well at half the price.

FITTONIA.

Plants well adapted for ferneries or wardian cases. 10 cts.

Argyoneura—Bright green foliage, beautifully netted with silvery white.

Varschaffelti—Foliage deep green, with veins varying from red to rich pink.

FUNKIA—Day Lily.

F. Japonica Grandiflora—This makes a handsome plant, with broad, ovate leaves, and produces pure white, fragrant flowers, of large size, in great profusion. Perfectly hardy, and increases in size from year to year. 25 cts.

Funkia Medio Variegata—A beautiful variegated variety of the above. 20 cents each.

Funkia Sieboldii—Has the most effective foliage of the entire genus; a strong grower, with light purple flowers. 20 cents. The three varieties for 50 cents.

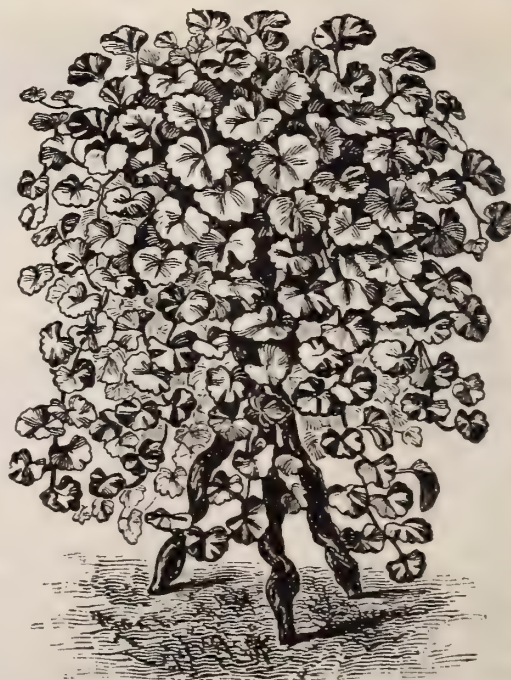
CNAPHALIUM.

Lanatum—A silver foliage plant for edging beds, walks or flower borders, and also vases and baskets. Price, 10 cents each.

Lanatum, Variegatum—Foliage variegated, not so rank a grower as Lanatum. Very fine for vases, baskets and ribbon beds. Price, 10 cents.



PTERIS ARGYREA.

GLECHOMA HEDERACEA, VAR.

Nepeta Glechoma—A variegated form of the common ground ivy, which is prettily marked with pure white on a bright green ground. It is hardy and of a vigorous growth like the parent variety, but unlike it, the leaves of this form have a refreshing fragrance similar to mint. It will no doubt become one of our most useful plants for festooning work, such as drooping from hanging baskets, vases, fancy pots, etc. Its graceful, rapid growth rendering it unequalled for this purpose. 10 cents each, 3 for 25 cents.

CLADIOLUS.

Large bulbs, which bloom during the summer and fall. The flowers are arranged on long spikes, and are very richly colored, and often gorgeously marked and blotched. By planting at intervals of a couple of weeks from early in April until July, flowers can be had constantly from June until frost. Set the bulbs so that the top is about two inches below the soil. They should be taken up in the fall and kept in a dry cellar or cool closet until spring.



FROM OUR SUPERB MIXTURE.

60 cents per dozen; 25 beautiful flowering bulbs for \$1.00.

These comprise some of the best varieties that have unfortunately got mixed, and are the first selected seedlings of the finest strain, and are every conceivable shade and marking. To those wishing only a fine display, and not caring to keep varieties true to name, these answer every purpose. Try a dollar's worth. They will give you a great deal of pleasure if cut when just showing color, before opening, and put in vases of water in the house. They will last two or three weeks, besides making the shades of color more delicate.

HYDRANCEAS.

Hortensia—This well-known garden variety has immense heads of beautiful pink flowers. Price, 10 cents.

Otaksa—Flowers large bright pink, tinged with blue; a splendid plant. Price, 10 and 25 cents.

Paniculata Grandiflora—A highly ornamented shrub, with enormously large dense flower heads; opening pure white and tinted with rose in their mature bloom. Flowers profusely during summer, and perfectly hardy. Three sizes, 15, 20 and 25 cents each.

Rosea—Similar in habit and growth to the popular Thos. Hogg, except in color, which is a bright rosy red. Price, 15 and 30 cents.

Thomas Hogg—An introduction from Japan. It produces large pure white flowers, which, on well-grown plants, measure more than 12 inches in diameter. It is quite as hardy as the other garden sorts. Price, 10 and 25 cents.

HONEYSUCKLES.

See hardy Shrubs and Climbers.

HYACINTHUS CANDICANS.



This is unlike our spring blooming Hyacinths. Its leaves are deep green, fleshy, resembling some of the Yuccas. The flowers are white, in handsome pendulous bells arranged on pyramidal spikes, often reaching the height of five feet or more in strong plants. A strong bulb will give from two to three flower spikes, and these produce from thirty to fifty flowers. The plants come into bloom in July, and bloom continuously until October. Price, 10 cents each.

HELIOTROPES.



These are universal favorites on account of their delightful fragrance. Flowering equally well as bedding plants in summer, or as pot plants in the house during winter. 10 cents each; three for 25 cents, your selection.

Evening Star—Dark violet, white eye.

Florence Nightingale—Dark lavender, fine.

Juliette—Large heads of rich lilac.

Mad. de Blonay—Very large trusses of pearly pure white flowers.

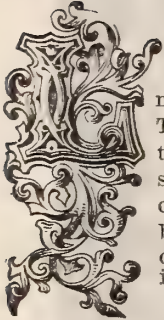
Albert Deleaux—A French variety of great beauty. Foliage is a bright golden-yellow, very pronounced, and marked slightly with a delicate green.

Mrs. David Wood—The new semi-double (although we cannot see any double to it,) however, it is a very nice distinct Heliotrope, with large trusses of violet flowers with light center.

Queen of the Violets—Its color is of the deepest violet purple, with large, almost pure white eye, and very fragrant. (See Cut.)

Mad. Bruant—One of the finest we have ever seen. Plant dwarf and exceedingly free blooming, immense panicles of very large flowers, rich purple with large white eye.

CHINESE HIBISCUS.



LARGE growing tropical shrubs, with very glossy foliage. The plants, under the hottest sun, produce enormous flowers in great numbers, and make noble specimens. They can be grown in tubs, and kept for years. The blossoms average five or six inches in diameter, and are gorgeously colored. A very good way to make them bloom freely, and to facilitate the lifting in the fall, is to transplant each plant into a pot two or three sizes larger than it has grown in, then plunge the pot altogether in the ground, the soil to cover the surface one or two inches. Sufficient nourishment can be found by the top and bottom roots to make the plant bloom well without starting it to grow too vigorously, and therefore to bloom less. Then in the fall the plant can be lifted without injury, and transplanted again and kept in a shady, cool place until fully recovered, it will in a warm, sunny window in a warm room, bloom constantly.

Price, fine strong plants, 10 cents each.

Auriantica—Large double orange-colored flowers; an early and profuse bloomer.

Carminatus Perfectus—Full, round flower of perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye.

Collerii—A remarkably new distinct variety, introduced from the South Sea Islands. Flowers buff yellow, with a crimson-scarlet base, and peculiarly handsome.

Cooperii Tricolor—This variety is mostly grown for its variegated foliage, the young shoots having all shades of color, from pure white to deep red, and various shades of green, flowers single, crimson.

Double Crimson—Two or three inches in diameter, very showy and fine.

Grandiflora—Rich glossy foliage, blooming profusely through the summer, literally covering the plant with scarlet-crimson single flowers.

Miniatus Semi-Plena—Large semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden.

Rosa Sinensis—Flowers red and very large, averaging nearly five inches in diameter.

Rubra—A magnificent double variety, with large red flowers.

Sub Violaceus—Flowers of enormous size, of a beautiful carmine, tinted with violet, probably the largest flower of the Hibiscus family, and an unusually free bloomer. We take great pleasure in recommending this fine plant.

Versicolor—A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white.

NEW VARIETIES OF HIBISCUS.

20 cents each, or set of four new varieties for 60 cents.

Schizopetalus—A very peculiar and striking species. It differs from all others in the remarkable character of its petals, the pendulous flowers and the long tubular calyx. Its drooping flowers, with reflected orange-red and laciniated petals, render this plant not only a curiosity, but highly valuable as a decorative or bedding plant. 20 cents.

Single Hibiscus, Dennisonii—The most distinct of all Hibiscus. On account of the difficulty in propagating it will always be scarce. Color a delicate carmine, and as the flower gets older changes to pure white. 20 cents.

Single Hibiscus, Decorus—Foliage very large and lobed; flowers enormous, on long stems, of a beautiful rosy-carmine color; stamens and pistils very showy; the stigma is large, circular and golden yellow. 20 cents.



HIBISCUS SCHIZOPETALUS.

Double Hibiscus, Zebrinus—Petals scarlet edged and striped with creamy yellow and white. A unique variety. 20 cents.

The full set 15 varieties including the four new varieties for \$1.50.

TWO NEW HYDRANGEAS.

Rhamnus Pictus—This variety we consider the most elegant Hydrangea for pot culture or for tubs grown. It is much handsomer than Otaksa, the foliage being darker green, with black stems, making it very distinct. Flowers rosy carmine, changing to blue, the dark green foliage and purple black stems being in decided contrast with rosy carmine flowers. 25 cents, larger plants, 50 cents.

DOUBLE RED HYDRANGEA.

H. Stellata Rubra Plena—A most novel and beautiful style of Hydrangea. The flowers, or more properly the bracts, are double, and similar in appearance to a Polyantha Rose. It attains a height and width of three to four feet, and when in bloom is covered with its rosy red double blossoms, which, owing to their double form, remain perfectly fresh much longer than the single ones. This is one of the most distinct and useful plants ever introduced and should be in every collection. Equally hardy as the other Japan sorts. Price, 75 cents each.

HELIANTHUS MULTIFLORUS FI. PI.

"**Double Dwarf Sunflower**"—A double perennial "Sunflower." It is a great addition to our hardy herbaceous plants. Its dark golden yellow color is both fashionable and beautiful for cut flowers, and planted singly or in clumps on the lawn it gives a splendid effect. Give it a trial and you will be surprised and delighted to find how beautiful it is—never needs to be replaced as it is a hardy perennial coming up every year. 10 cts.

IBERIS.

Iberis Sempervirens—A fine, hardy plant, blooming summer and winter. Very desirable for cemetery planting. 15 cts.

IVY.

English—Valuable for covering brick walls, and upon the north or shady side of buildings; also excellent parlor ornaments, and desirable hanging plants. 10 cts.

IVY—German or Parlor.

Mikania Scandens—A strong growing climber, with green foliage, suitable for large baskets and vases, 10 cts.

Variegata—A beautiful blending of white, carmine and green foliage; habit same as the common. 15 cts.

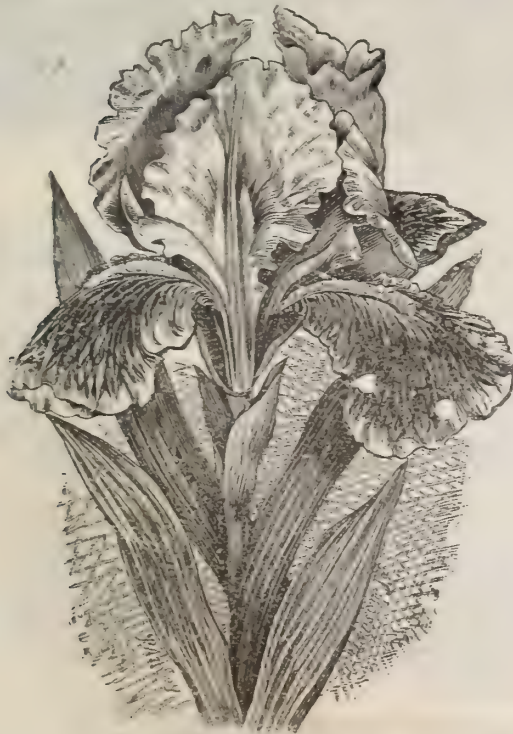
Senecio Scandens (New German or Parlor Ivy)—A more rapid and succulent kind, well adapted for covering trellis work quickly or training in the parlor. Leaves glossy green and flowers yellow, in clusters. 10 cts.

IMPATIENS SULTANA.

This is the most distinct and beautiful of all flowering plants of recent introduction, either as a winter-blooming pot-plant or for the border in summer. It is of a compact, neat habit of growth, with good constitution and a perpetual bloomer. The flowers are of a brilliant rosy-scarlet color, of a peculiarly distinct, but most effective hue, about one and a half inches in diameter, and are produced singly or in twos and threes from the axils of the leaves, especially towards the summit of the stems, but so freely that a well-grown specimen appears to be quite a ball of fire. We recommend this highly. 15 cts.

IRIS.

Flowering Flag—Fleur de Lis.



IRIS KŒMPFERII.

HETEROCENTRUM.

A fine class of the winter blooming plants.

Heterocentrum Album—Long racemes of white flowers, produced freely. 10 cts.



HELIANTHUS MULTIFLORUS.

"**Iris Kœmpferii**"—The Japanese varieties of the Iris or Fleur de Lis are unsurpassed for variety and richness of color and are of exquisite beauty. Almost every shade and hue can be found beautifully blended in these gorgeous flowers. The varieties one and all are highly ornamental as decorative plants, and no flower improves so much on close examination. Spikes cut and put in vases, garnished with a little foliage, are as beautiful as the costliest and choicest orchids, both in form and in color; and should be cut just before they open. They are perfectly hardy—of easy culture, flourishing in any good garden soil. They grow three to four feet in height; flowering from middle of June to end of July. Named kinds of choicest and best named sorts. 25 cents each; 5 distinct kinds for \$1.00.

HABROTHAMNUS ELECANIS.

A very handsome plant, with bright rosy crimson flowers produced all winter in profusion, in drooping panicles. 10 cts.

LAURUSTINUS.

A small, elegant evergreen shrub, with an abundance of white flowers in flat compound cymes, valuable for decoration. 10 cents.

LIBONIA.

Florabunda—A neat, dwarf-growing plant, suitable for house culture, flowers about an inch in length, scarlet, orange and yellow. 10 cents.

Penrhosiensis—Similar to the preceding in habit of growth, with flowers of a rich crimson color. 10 cents.

LOPHOSPERMUM SCANDENS.

A handsome climbing plant, of rapid growth, with heart shaped leaves, and large, rose-colored, Gloxinia-like flowers. Its rapid growth and fine foliage, with its beautiful flowers, combine to make it one of the best plants for covering any unsightly object, or for large vases on the lawn. For a climber on the veranda it has no equal. 10 cents each; three for 25 cents; six for 40 cents.

LOPEZIA ROSEA.

Fine growing red flowering plant, blooming continually from November to April. 10 cents; three for 25 cents.

JASMINES.**JASMINE, GRAND DUKE OF TUSCANY.**

Grand Duke of Tuscany—This Jasmine is very easily grown, even small plants bear a profusion of very double creamy-white flowers, having a delicious perfume. It is a magnificent plant, and will become one of the most valuable and popular pot plants when it becomes better known. It can be stored in a dry cellar in winter. Price, 25 cents; 50 cents and \$1.00 each, according to size, all good plants.

Cracillimum—A new *Jasminum*, and remarkable for its freedom of bloom. Beautiful pure white flowers borne in clusters. Delightfully fragrant. In bloom from October to February. We have two sizes of this delightful Jasmine. Nice plants, 25 cents; large plants, 50 cents.

Grandiflorum—A beautiful plant, with small, glossy, evergreen foliage, handsomely arranged on long, graceful branches, which are inclined to vine. It blooms in the fall and winter, bearing, in the greatest profusion, small pure white flowers of a spicy fragrance, which is truly delicious. A splendid house plant. 10 cents; large plants, 25 cents.

Poetica—Similar to the Jasmine Grand, flowers smaller, but borne on larger spikes. Price, 10 cents each.

Revolutum—A yellow-flowered Jasmine, nearly hardy and exquisitely fragrant. Price, 10 cents each; large plants, 25 cents.

Radicans—Flowers are some smaller than the Cape Jasmine, the leaves narrower and the plant of a more dwarf habit, but having the same delightful fragrance. 25 cents.

Radicans, Variegata—Flowers and habit same as above; foliage lighter colored with delicate white edge. 25 cents.

LINUM.

Linum, Trigynum—A native of East Indies. This beautiful showy old plant is well-deserving of a place in every collection. It is often called a green-house plant, but under such conditions its beauties are never developed; it should be grown during summer in open border, taken up in the fall and repotted, when, during the holidays, it is a perfect mass of large single yellow flowers. 15 cents; two for 25 cents.

LILIES.

The Lily has always been a favorite flower. Their perfect hardiness, ease of culture and rare combination of grandeur and chaste beauty bepeak for them a place in every collection of plants. They thrive be in a dry, rich soil, where water will not stand in winter. After planting they require very little care, and should not be disturbed for several years, as established plants bloom more freely than if taken up annually.

**LILIUM HARRISII.**

Harrisii—(The Bermuda, or Easter Lily.) The most valuable quality of this grand variety is that it can be grown to flower in the greatest profusion from the Christmas holidays throughout all the winter months until spring, according to the time planted, and the temperature at which it is kept. Tens of thousands of them are now grown for church decoration at Easter, hence the name. Pot and treat the same as for Hyacinths. Each bulb will give from six to twelve flowers, in many cases many more; and not content with that effort, it often throws up a second stalk bearing flowers, thus continuing its season of beauty. The flowers are fully six inches in length, of the purest white and of the most delicious fragrance. Fine bulbs, 25 cents each.

Auratum—(The Golden Rayed Lily of Japan.) We offer this season a large stock of splendid sound bulbs of this peerless variety, which, beyond question, is the grandest of all the Lily family. Each flower is composed of six petals, pure white, thickly studded with crimson spots, while through the center of each petal runs a clear gold band. The immense blooms are produced in great profusion, and are deliciously fragrant. We offer two sizes of this indispensable Lily at 25 cents, and extra large bulbs, 50 cents. Ready October 1.

Candidum—(Annunciation, or St. Joseph Lily.) The well-known garden Lily; snow-white fragrant blossoms; it is also one of the best forcing lilies. Rooms in the open ground about June. Medium size bulbs, 15 cents; large bulbs, 25 cents.

Longiflorum—The well-known beautiful snow-white, fragrant, hardy garden lily, flowers trumpet-shaped, 6 to 8 inches long. This is also a splendid variety for forcing for winter flowers. Height, 1½ to 5 feet; and in the open ground, blooms in June and July. Medium size, 15 cents; large bulbs, 25 cents.

Speciosum Ribrum—Beautiful, bright rose, spotted with rich velvety-crimson. Price, 25 cents each.

Triginum, Flore Pleno—(Double Tiger Lily.) This is a plant of stately habit, growing from four to six feet high; foliage dark green, very long, bearing an immense number of double, bright orange-red flowers, spotted with black. 25 cents.

GIANT FAIRY LILY.

Amaryllis, (Zepheranthes) or Giant Fairy Lily—This is a charming bulb, and has but recently been introduced cultivation. Keep dry when at rest. The flowers are produced in the greatest profusion, and present a wonderful sight. Pure white and deliciously fragrant. See illustration on page 34. Price, 15 cents each; two for 25 cents.

LAVINIA WELTONIENSIS.

Santolina Argentea—This new plant will undoubtedly take the place of all other white foliaged plants for ribbon and carpet bedding, it being dwarf in habit and forming one solid mass of foliage, is always white, under all conditions, and stands severe cutting. 10 cents.

LANTANAS.

We have few bedding plants that bloom more continuously, or afford a greater variety of colors than the Lantanas. Grown in pots or tubs, they make splendid specimen plants for porch or lawn, and can be kept in a light cellar during the winter. 10 cents each; three for 25 cents.

Alba Perfecta—Pure white. Compact habit.

Aurora Boreale—Lemon yellow. A delightful shade.

Don Calmut—Flowers lilac, orange center.

Harkett's Perfection—Foliage variegated with yellow; flowers lilac.

Jaun d'Or—Orange and carmine.

Plule d'Or—Flowers small; pure bright yellow.

Michael Schmidt—Flowers fresh and sparkling; of a brilliant yellow, passing into a purple vermilion.

Monflect—Light lilac, with a pinkish center. A true bicolor variety. Superb.

Tolson d'Or—Very free flowering. A deep chrome yellow.

Francienne—A beautiful, low growing variety, with large flowers of a delightful clear lemon tint.

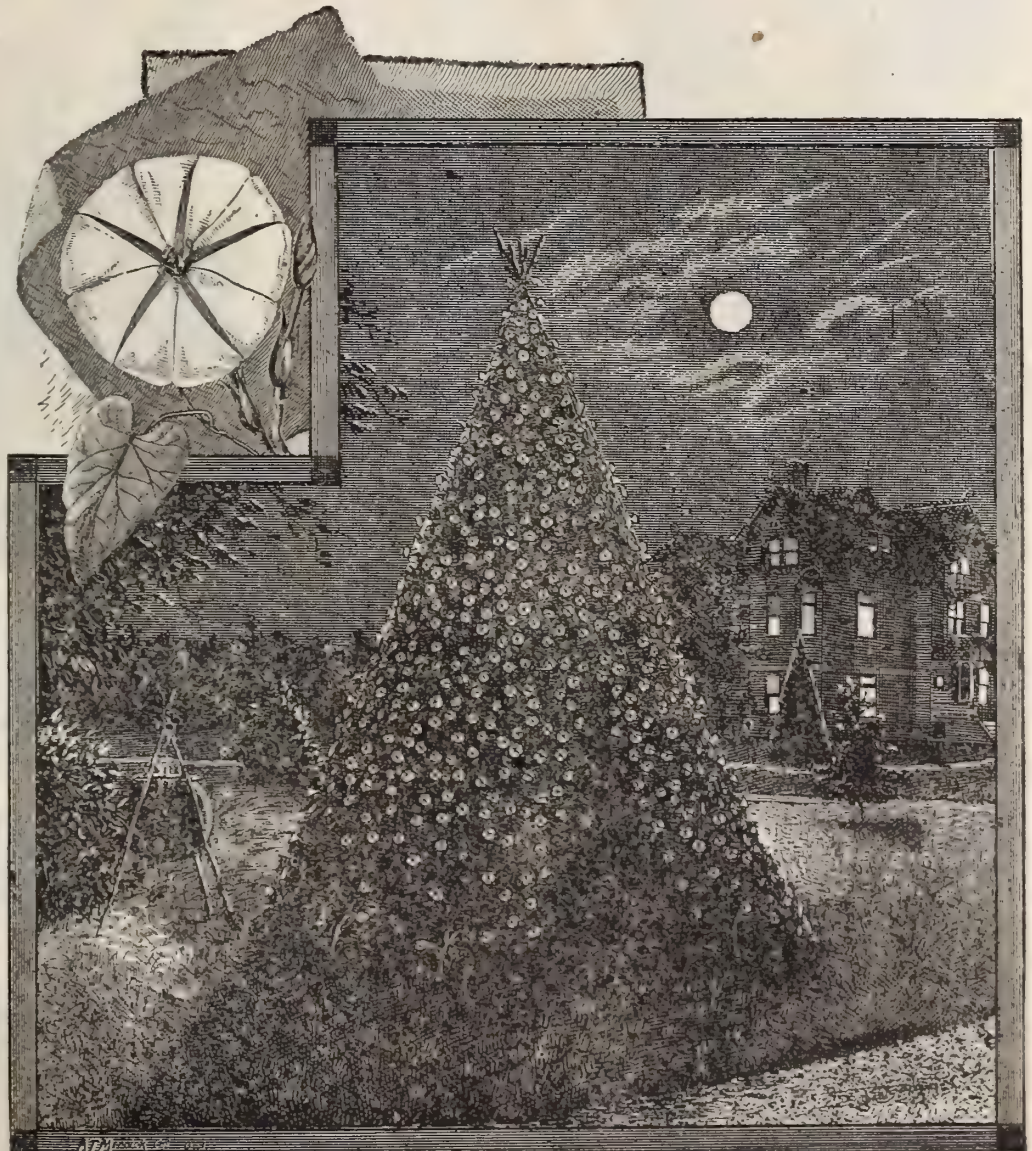
Javor—Large, pointed foliage; white flower, of the largest size; creamy white, passing to the purest white.

The National Colors---Red, White and Blue.

The Moonflower—Ipomœa Grandiflora—This plant has become very popular, and it certainly is a wonderful annual climber. It grows rapidly and blooms profusely. Flowers five inches in diameter and quite fragrant. A very rapid summer climber, blooming the first season. No insects attack the leaf, and even if it did not bloom, it would be desirable, because of the beauty of its foliage; but when is added to this the wonderful effect of its flowers, which are borne in great profusion, as is shown in our illustration, it cannot fail to please. The flowers are immense, pure white, sweet scented, five inches in diameter, borne very profusely, and, as they open at night, are very striking. Being a free bloomer, the effect, on a moonlight night, is charming. It is a splendid plant for verandas. Try it. 10 cents each; 75 cents per dozen.

The Satin, or Tuberos-rooted Moonflower—Ipomœa Mexicana—This is unlike all the others, as it blooms during the day-time and has a strong, tuberous root, like a Dahlia, which can be wintered in a cellar. Its leaves are also beautifully divided. The flowers are of a violet-crimson color, and look like a piece of rich satin. It is very rapid in growth, the tubers giving it an early and strong start, which makes its season of usefulness the longest of any climber of its class. 20 cents each.

The Blue Moonflower—Ipomœa Leari—From Ceylon. A handsome, quick growing, perennial climber. Often flowers in bunches of a half dozen; the individual blooms are trumpet shaped, about four inches across, of a rich violet blue, with five purple rays. Grows about twenty-five feet in one season, and is a most attractive climber. 15 cents each, or these three beautiful climbers for 40 cents.



IPOMŒA GRANDIFLORA—THE TRUE MOONFLOWER.

MAHERNIA ODORATA.

A pretty plant, of spreading habit, blooming early in the spring; flowers yellow, bell shaped and very fragrant. 10c

**MANETTIA BICOLOR.****The Beautiful New Climbing Plant****MANETTIA BICOLOR.**

This is the most beautiful and desirable of all vines, as it can be grown either in the house or garden equally as well.

In the house it can be trained about a window, forming a wreath of the most brilliant bloom both summer and winter.

In the open ground in summer it will grow ten or twelve feet, branching freely and covering a large space of trellis, and blooming profusely from the time it is planted out. The flowers are from an inch to an inch and a half in length, of a most intense scarlet shading into flame, tipped with bright golden yellow, and are covered with a thick scarlet moss. The brilliancy of the flowers is greatly enhanced by the waxy light green leaves, and the blossoms remain on the plant weeks before falling. This variety must not be confounded with the old *Manettia Cardifolia*, as it is new and far superior to the old variety.

No plant is easier to grow, as it commences to bloom at once from the smallest cuttings, and continues to bloom most profusely at all times. It being so entirely new, and so strikingly beautiful for either screens, baskets, vases, windows, trellises, etc., that every one should have one. 15 cents each.

MESEMBRYANTHEMUM CORDIFOLIUM VARIEGATUM.

A beautiful, variegated-leaved variety of the common Ice Plant, with star-like, purple flowers. It is an exceedingly valuable plant for baskets or vases, as its succulent character enables it to stand our hot and dry weather. 10 cents.

MESEMBRYANTHEMUM GRANDIFLORUM—Wax Plant.

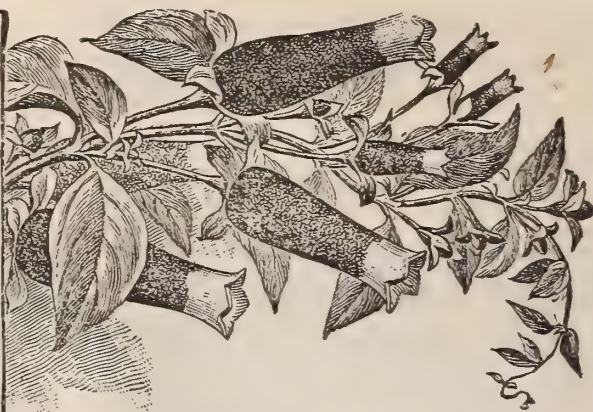
A plant with thick, succulent foliage, and pink, attractive flowers. 10 cents.

MADERIA, or Mignonette Vine.

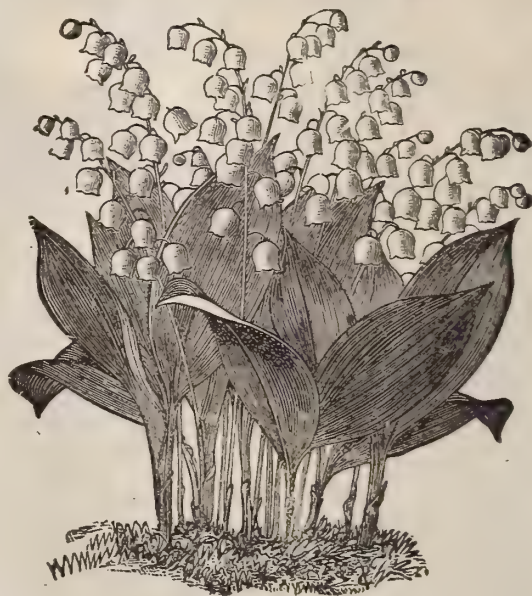
One of the finest plants for rapidly covering trellis work,owers feathery, white, with fragrance of Mignonette. Nice tubs, 10 cents; three for 25 cents.

OTHONNA—Crassifolia.

Resembles the sedums in growth and habit; flowers bright yellow; produced very freely. A fine plant for baskets and vases. 10 c

**“LION’S TAIL,”****Leonotus Leonaris.**

It blooms from September to December, and if successive propagations are made of it late in the spring it can be got to bloom during the winter months, and it is a most valuable plant either for the sitting-room or conservatory. 10 cts.

LILY OF THE VALLEY.

One of the most charming of spring flowering plants, producing in profusion its delicate, bell-shaped, delightfully fragrant, white flowers. It will thrive in any common soil, and will do well in shady situations, where few other plants will succeed. 5 cents each; six for 25 cents.

OXALIS.

Floribunda Alba—An everblooming variety used for pots and baskets. 10 cts.

DOUBLE YELLOW OXALIS, Lutea Plena.

A charming pot or basket plant producing large trusses of very double, clear, yellow flowers during the spring and summer months. The increase of bulbs can be kept dry, and started again the following spring. 10 cts.

POMEGRANATE.

Beautiful plants of symmetrical growth that can be advantageously used as bedding or pot plants, as they are deciduous, after blooming they can be kept in a cellar or under the staging of a greenhouse until they start in the spring. Quite hardy in the South.

Alba Plena—Creamy white flowers, very double. 10 cts.

James Vick—A dwarf going variety of Pomegranate, producing flowers of a brilliant orange scarlet color, blooming profusely when not more than a foot in height; it is in bloom from October to December. 10 cts.

Variegata—The flowers are very double, yellow, flaked with scarlet. 10 cts.

**PASSIFLORAS,
Passion Vines.**

A beautiful class of rapid growing climbing plants, well adapted for house culture in winter or for training over porches, etc., during summer.

Cœrulea—A rapid growing vine with very singular purplish flowers nearly two inches in diameter. 15 cts.

Constance Elliott, (Hardy White.)—This will become a very popular climbing plant. Like Cœrulea it will live from year to year in the open ground when well protected in winter by mulching. The flowers are pure white, excepting a very slight coloring at the base of the corolla. 15 cts.

Trifasciata—Beautiful variegated foliage, an excellent vine in partial shade, 15 cts.

**NEW GOLDEN SPOTTED PASSIFLORA
"JOHN SPALDING."**

The beautiful novelty shown in the accompanying engraving, now offered for the first time, is a "sport" from the well-known "Constance Elliott." It originated with the gentleman whose name it bears, and we were fortunate in procuring some of the stock. It inherits the hardiness, freedom of growth and exquisite pure white fragrant flowers of the parent variety, with the added beauty of foliage beautifully marked with bright golden yellow, as shown in the cut. 25 cents. The full set of Passion Vines including the new John Spaulding for 60 cts.



great size, half pendant, bell-shaped, and marked and marbled in beautiful bright shades, making them seem more like glowing exotics than half-hardy perennials. The admiration of all who see them. They bloom abundantly from June to October, and are very valuable for cut flowers. They should be found in every garden. Give them a rich, open soil. Fine named kinds, 10 cents; or three distinct kinds for 25 cts.



PENTSTEMONS.

Pentstemons make fine plants of from eighteen inches to two feet in height, and are in continuous bloom from the time they are planted out until frost. Flowers in spikes of Gloxinia-like form, shaded and mottled in all colors of white, scarlet, crimson and pink. They are very hardy with very little covering in the winter. The flowers are of

OXALIS ORTCIESI.



This variety grows over a foot in height, bushy and very elegant. The upper side of the leaf is violet-green, and the under side beautiful violet-purple. It blooms continuously, bearing nice trusses of bright yellow flowers. 10 cts.

The Great New Double Petunia
Mrs. Benjamin Harrison.



This is Without Exaggeration the Finest
Double White Petunia Ever Sent Out.

DOUBLE PETUNIAS.

Our collection is unsurpassed in brilliancy of colors and size of flowers. They include all the brightest shades of pink, purple, rose, white, crimson, etc. They have been carefully selected and the most of them are beautifully fringed. 10 cents each; 3 varieties, your choice, for 25 cts.

- Argus**—Rosy purple, splashed with white.
- Aurora**—Very rich carmine, edged with white.
- Coronet**—White, splashed with carmine and crimson.
- Diadem**—Mottled crimson, pink and white.
- Elfrida**—Rosy carmine and white.
- H. Melville**—Pure white, beautifully fringed.
- Irene**—Mottled purple, white and carmine.
- Lucinda**—Purplish carmine, mottled with white.
- Minerva**—White, splashed and mottled with deep purplish carmine.
- Mrs. Lucy Longstreet**—Deep purplish carmine, edged with carmine.
- Novelty**—Rosy lilac, finely fringed; a most distinct variety.
- Rev. J. G. Drayton**—Rich crimson purple, deep fringe; the finest self-colored variety.
- Silver Queen**—Clear white, suffused with delicate silvery rose.
- Snowdrop, Improved**—Pure white, fine compact grower and the best for general planting.
- Thistle**—Mottled carmine, pink and white.

MRS. BENJAMIN HARRISON.

The flowers are unusually large, very double, deeply fringed and of a pure white color. The flower resembles the well-known variety, Mrs. G. Dawson Coleman, but larger and more delicately fringed and of a strong robust growth, very different in the delicate growing qualities of Mrs. Coleman. This variety will no doubt supercede all existing fringed whites. 25 cents.

POTHOS AUREA.

A beautiful trailing plant; leaves strikingly variegated, large and heart shaped, boldly marked with blotches of cream yellow; of free growth; can be treated like an English Ivy. 15 cts.

PANICUM.

Variegatum—A variegated grass of drooping or creeping habit; a valuable plant for vases, baskets or fern cases. 10 cents.

PILEAS—Artillery Plant.

Muscosa—Artillery plant, graceful fern-like foliage and immense numbers of very small flowers, which produce a snapping sound when sprinkled. 10 cts.

Repens—A pretty little plant of drooping or creeping habit, peculiar moss-like foliage. 10 cts.

Grandis—Until it comes into flower you would never suspect that this belongs to the same family as the "Artillery Plant" (*Pilea Reptans*). It makes a most graceful plant, with large leaves of golden green color. 10 cents; the three varieties for 25 cents.

PEPEROMIAS.

Pretty dwarf growing plants, requiring partial shade and moisture, suitable for baskets, vases, ferneries, etc.

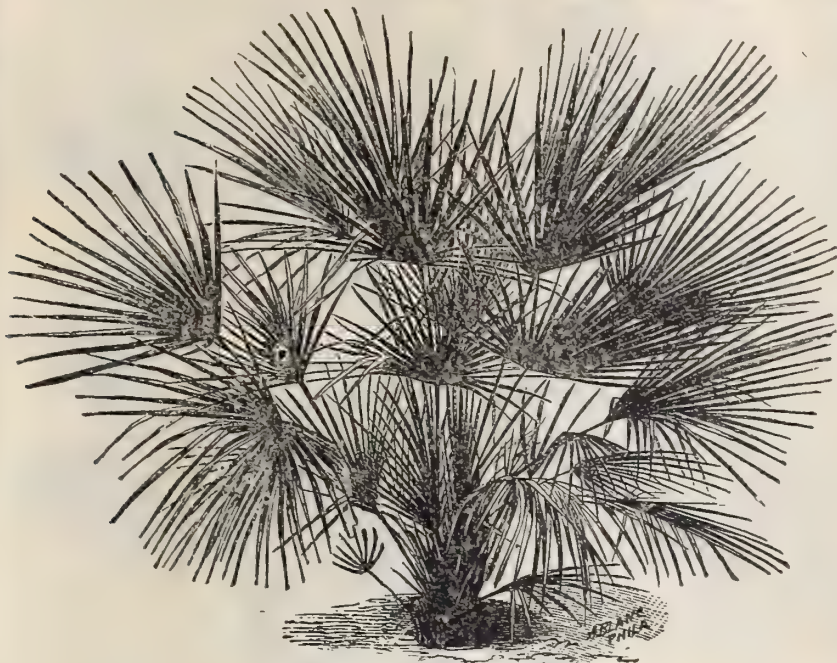
Maculosa—Bright green, marked along the vines with grayish white. 10 cts.

Magnoliafolia—Leaves resemble the Magnolia, bright green. 10 cts.

PERISTROPHE ANGUSTIFOLIA VARIEGATA.

A beautiful plant, with brilliant, golden foliage, striped with green. Is an elegant article in vases, baskets, borders, or any similar position. Delicate violet flowers. 10 cents.

PALMS.



CHAMEROPS EXCELSA.

Latania Barbonica—The well-known favorite Fan-Palm, beautiful in all stages of growth. No plant is more easily grown, and none more tenacious of life, enduring alike the dust, the cold and heat from open windows, and gas-heated air of our dwellings. The demand for this particular kind is perhaps five times that of any other. Leaves large, fan-shaped, of a cheerful green color; plant of hardy constitution, and adapted to all decorative purposes, within or without doors; appreciated by all the plant loving community. The cut shows a healthy plant about five years old. With greater age the plant attains noble proportions, and becomes very valuable. When too large for the house it can be readily sold. Small plants 25 cents, good plants, 50 cents, large beautiful plants by express, only \$1.00.

Areca Rubra—A fine, pinnated palm, of high decorative value, with dark green leaves, the veins and margins of which are tinged with red, of quick growth. Small, 35 cents.



LATANIA BARBONICA.



COCOS WEDDELIANA.

Seaforthia Elegans—This is a most graceful Palm, eminently adapted for decoration of the green-house and garden. It also makes a fine window plant. Leaves are long and gracefully arched, dark green, and the whole plant is perfectly smooth, making it a grand decorative plant. Price, small plants, 35 cents; fine, large plants, 50 cents to \$1.00 each.

Cocos Weddeliana—This is undoubtedly the most graceful Palm yet introduced to our collection. The stem is slender, the leaves long and beautifully arched, the leaflets or pinnae are very fine, deep green above, white below. See cut. 75 cents; large, \$1.25.

Corypha Australis—This is one of our most valuable greenhouse Palms; leaves very circular, margin divided into small segments, dark green; of easy cultivation. 25 cents; large size by express, 75 cents to \$1.00 each.

Chamærops Humilis—This is a very ornamental and dwarf growing "Fan Palm," with large, divided, fan-shaped leaves; stems thorny, of very easy culture. It is handsome for sub-tropical effects, and worthy of extended cultivation, standing lots of handling and ill usage. Small, 25 cents; large, 50 cents.

Chamærops Excelsa—This is one of the finest pot plants imaginable and the easiest to grow of any of the palm family. Being almost hardy it is not injured by slight changes in temperature, and its stiff glossy leaves enable it to stand the hot dry air of the living room without injury. The leaves are a deep glossy green, fan shaped, split deeply into segments. 25 cents; large size by express, 75 cents to \$1.00.

Phoenix Dactylifera (or Date Palm)—Leave dark and divided into segments to the midrib. Small, 25 cts.



YUCCA FILAMENTOSA.

Adam's Needle—A tropical looking plant, with long narrow leaves that remain green the entire year. It throws up a strong flower stem in the summer, three to four feet high, bearing a large spike of creamy white, bell-shaped flowers, that retain their beauty a long time; hardy.



YUCCA FILAMENTOSA.

PRIMROSE-CHINESE.

Few plants give better satisfaction than the Primrose, especially for winter blooming, for which it is particularly adapted. It should be kept in a cool place. A north window suits it best. They may be bedded out in a cool, shady place. There is no plant that will produce more flowers during the winter months than the Primrose. Our Primroses are all large flowered and beautifully fringed, and we are confident will please you. 10 cents each; three varieties, your selection, for 25 cents; the set of seven varieties for 50 cents.

Alba—Flowers pure white; the foliage pale green.

Rubra—Purplish red, white eye. Fine, strong grower.

Kirmesina Splendens—Bright carmine pink, with distinct yellow eye.

Globosa Alba—Pure white. Compact grower. Flowers well up above the foliage.

Coccinea—Bright red, large flowers, beautifully fringed.

Silver Queen—A beautiful, snow-white, fringed variety.

Striata—Flowers white, striped and blotched purple-red.

DOUBLE WHITE CHINESE PRIMROSE.

One of the most useful plants for winter and early spring blooming. Flowers pure white, perfectly double. In bloom from November till May, during which time a strong plant will produce as many as five hundred flowers. 25 cents.

PELARGONIUMS, or LADY WASHINGTON GERANIUMS.

These are more commonly known as Lady Washington Geraniums. The flowers have deep blotches on the upper petals and bright spots on the lower ones. When in bloom during the months of May and June they are very beautiful and ornamental, either as pot plants or in the garden. Although their time of blooming is short, their great beauty while in flower makes them very desirable. We have a number of the best named varieties, at 20 cents each.

New Pelargonium, Victor—No words can express the beauty of this charming variety. The flowers are bright cherry red, with white at the base of each petal; the two upper petals are dark crimson maroon. The flowers are of immense size and very freely produced. A grand variety. 35 cents.



FREDDIE DORNER.

Ever-Blooming Pelargonium, Freddie Dorner—We consider this to be one of the most desirable house plants grown. It is a perpetual blooming variety, usually commencing to bloom in December or January, and continuing throughout the spring and summer. The throat and edges of the petals are pure white, each shaded toward the center with rich carmine pink, with a glowing crimson blotch on each. 25 cents.



SINGLE CHINESE PRIMROSE.

THREE BEAUTIFUL PLUMBAGOS —RED, WHITE AND BLUE.

The Plumbagos are desirable on account of their beautiful shades of blue—a color by no means too common among our flowering plants.

Capensis—Very pretty plants, producing large heads of light blue flowers. 15 cents.

Capensis Flora Alba—The exact counterpart of Plumbago Capensis, except in color, which, in this beautiful novelty, is a cream white. This is one of the leading new plants of the year. Do not confound this with the old worthless white. One of the most satisfactory plants out. 15 cents.

Sanguinea—A pretty winter blooming sort, producing large spikes of rosy carmine blossoms, which last a long time. A splendid house plant. 20 cents.

The three varieties for 40 cents.

PANSIES.

These lovely flowers, favorites with everyone, are too well known to need any description. Nothing can be more effective, whether grown in beds, ribbons, groups, or interspersed among other plants in the border. They are also admirably adapted for pot culture, for the decoration of the conservatory during the winter and spring months. The plants offered are from the very finest strains of seed, procured from the most celebrated European grower, and, no doubt, will be a surprise to you from the ordinary Pansy offered for sale. Now is a good time to plant, as they require, in cold climates, only a slight protection of leave.

We can furnish you the **Gem Strain**, which has now a national reputation as giving the finest assortment of colors known in these lovely flowers. 5 cents each; 40 cents per dozen; three dozen, \$1.00.

PANDANUS UTILIS—Screw Pine.

So called from the arrangement of the leaves on the stem. It is a beautiful plant, excellently adapted for the center of vases or baskets, or grown as a single specimen. Always scarce, should be in every collection, no plant being any better suited for room culture. Fine, strong plant, 50 cents; large plants, \$1.50. Large plants can only be sent by Express.

RIVINIA HUMILIS.

A beautiful little plant with racemes of small white flowers, followed by scarlet berries; in bloom and fruit the entire year. 10 cts.

RUBUS GRANDIFLORA.

Bridal Rose—Large, double pure white flowers, very showy and desirable. 15 cts.

STEPHANOTIS FLORABUNDA.

One of the most charming house climbers; growing rapidly, with long, glossy, deep green foliage, and producing clusters of pure white flowers, deliciously fragrant, very extensively used for cut flowers. 50 cts.

STAPELIA SERPENTINA.

A curious succulent branching plant, without leaves, resembling a Cactus, producing singular and beautiful flowers, star-shaped, nearly two inches across, dark brown, spotted with yellow. 20 cts.

SEMPERVIVUM REPENS.

This is one of the greatest curiosities of all the succulents, and may be justly called the miniature Banyan tree, for its roots are sent downwards, and become stems of the plant for its support, and when grown in a pan or shallow pot, it is very interesting. 15 cts.

STREPTOSOLEN JAMESONII.

This plant was first introduced from Central America, produces large trusses of deep orange flowers, passing to a rich scarlet crimson; it commences to flower early in March and continues quite full through June and July. 10 cts.

RUSSELLIA.

Russella Juncea—A splendid basket plant of neat slender habit, with very bright scarlet flower, which are very conspicuous, a color that is scarce in basket plants. 10 cts.

REINECKIA CARNEA.

Reineckia Carnea, Fol. Var.—A dwarf-growing plant of elegant appearance, with spikes of small lily-like flowers. The peculiar growth, with striking variegation, pure white and green, render it desirable for pot culture or hanging baskets. 10 cts.

STEVIA SERRATA NANA.

White, winter-blooming plant, never growing over 18 inches; a great improvement over the old *Stevia Serrata*. It produces a far denser mass of flowers, and whiter than the old variety. 10 cts.

SMILAX.

This very great climber is a great addition to our basket plants, possessing the rare qualities of delicate and tolerably dense foliage, and vining habit, admirably adapting it to clinging or drooping, as may be required. For using as a green with cut flowers, it has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. 10 cents, 3 for 25 cents.

SALVIAS—Flowering Sage.

A very showy class of plants, blooming excessively from July until frost. They thrive best in a rich, light soil. 10 cents each; 3 for 25 cents.

Bruant—A dwarf-growing variety, producing very large flowers of a dazzling velvety red color, extremely attractive.

Mrs. Stevens—Crimson maroon flowers; very free bloomer.

Marmorata Nana—A neat dwarf-grower; flowers marbled scarlet and white.

Pitcheri—This is a very desirable variety. It grows to a height of two or three feet, a very profuse bloomer. The color of the flower is a beautiful azure blue.

Rutilans, (Apple Scented.)—Neat spikes of magenta-colored flowers, graceful foliage, with a very agreeable fragrance.

Rosea—A distinct winter-flowering *Salvia*, with rich, rose-colored flowers borne in spikes six inches in length, a contrast with the white, blue and scarlet variety of *Salvia*.

Splendens—One of the finest of full-blooming plants, being completely covered in autumn with long spikes of scarlet flowers, remaining in bloom until cut down by the frost.



STAPELIA SERPENTINA.



SENSEVERIA ZEBRINA.

A singular ornamental foliage plant for the conservatory. The leaves grow about two feet long, and three or four inches wide, and as thick as those of an Agave, very bright green, elegantly banded with pure white on both sides. cents.

SAXAFRAGA SARMENTOSA.

A handsome plant of low habit, leaves nearly round and striped freely with silver bands; blooms white, of great beauty, and borne in spikes nearly 12 inches high, fine for hanging baskets, vases, etc. 10 cents; 3 for 25 cts.

SANTOLINA TOMENTOSA.

A very pretty little plant with silver gray foliage like Rosemary, fine for edging. 10 cts.

SANCHEZIA.

Sanchezia Nobiliss Variegata—Bright green leaves with distinct yellow markings, bright yellow tubular flowers with broad crimson bracts, of free growth. 15 cents each.

SENECIO MACROCLOSSUS.

A decided acquisition in the style of the German or Parlor Ivy, of a dark metallic green hue, veined with silvery gray, vigorous climbing habit, producing large golden yellow flowers, a splendid basket or vase plant. 10 cents; 3 for 25 cents.

TRITOMA GRANDIFLORA MAJOR.

We offer a greatly improved variety. The spikes are a foot in length and three inches in diameter, of the brightest shades of orange and scarlet. 10 cents; large plants, 25 cts.

**TRADESCANTIA MULTICOLOR.****TRADESCANTIA.**

The varieties named below are very pretty for hanging baskets, they are all of rapid growth and delight in a warm situation.

Multicolor—Nearly every one is acquainted with the Old Zebрина. The one now offered is most beautifully variegated purple, scarlet and white. 10 cts.

Zebрина—Leaves striped with silvery white on dark ground. 10 cts.

Repens Vittata—Bright green, striped white. 10 cts.

THYME.

Golden Edged—A pretty little hardy plant, with small round edge and pleasantly fragrant. 10 cts.

DOUBLE TUBEROSE.

Its pure, waxy color and delightful fragrance makes it the most popular of all flowers for bouquets and baskets. Our bulbs are very fine, and we can guarantee that all will bloom, if properly treated. 10 cents each; three for 25 cents; twenty for \$1.00. Twenty-five, by express, for \$1.00.

Pearl—The value of this sort over the common variety consists in its flowers being of large size, imbricated like a Rose, and of dwarf habit, growing only from eighteen inches to two feet in height, its short growth making it desirable as a pot plant, or for winter forcing. 10 cents each; three for 25 cents; fifteen for \$1.00. Twenty, by express, for \$1.00.

Excelsior Pearl—This variety is dwarfer than either of the other varieties in cultivation. Very large, pure white flowers, beautifully imbricated, delightfully fragrant. 15 cents each; two for 25 cents; ten for \$1.00.

VERONICAS.

A beautiful class, blooming through the fall months. The flowers are borne on spikes from four to six inches in length, and are produced in great abundance, running through the various shades of purple, rose, lilac and white. Six fine sorts. 10 cents each; the set of six for 50 cents.



VIOLET, SWANLEY WHITE.

VIOLETS.

VINCA—Madagascar Periwinkle.

Of all delightful perfumes, that of the Sweet Violet is the most delightful and pleasing. If grown in the house for winter flowers they should be kept at a low temperature, as they will not bloom freely where it is too warm. If left in the open ground during the winter they should be protected with a covering of leaves.

Swanley White—This is a sport of the popular and well-known Violet, Marie Louise, and is in every way equal to its parent, having the same growth, the same freedom of flowering, the same perfect perfume, and the individual flowers equally as large and of the purest white. This is, unquestionably, the finest white Violet ever introduced. 10 cents.

Marie Louise—Very fine, double flowers; purple-white center. 10 cents.

Duchess of Edinburgh—Very delicate lavender-mauve, tinted azure-blue, with pure white centers; the flowers are large and evenly expanded, and have the sweetest fragrance. 15 cents.

King of Violets—Dark indigo-blue; very large, double flowers. Best outdoors. 10 cents.

Neapolitan—Very large, double, light blue, of the most exquisite fragrance. 10 cents.

New York—A superb variety, with very large flowers, on long, straight footstalks; the flowers are deep mauve-purple, with white centers; deliciously scented. 15 cents.

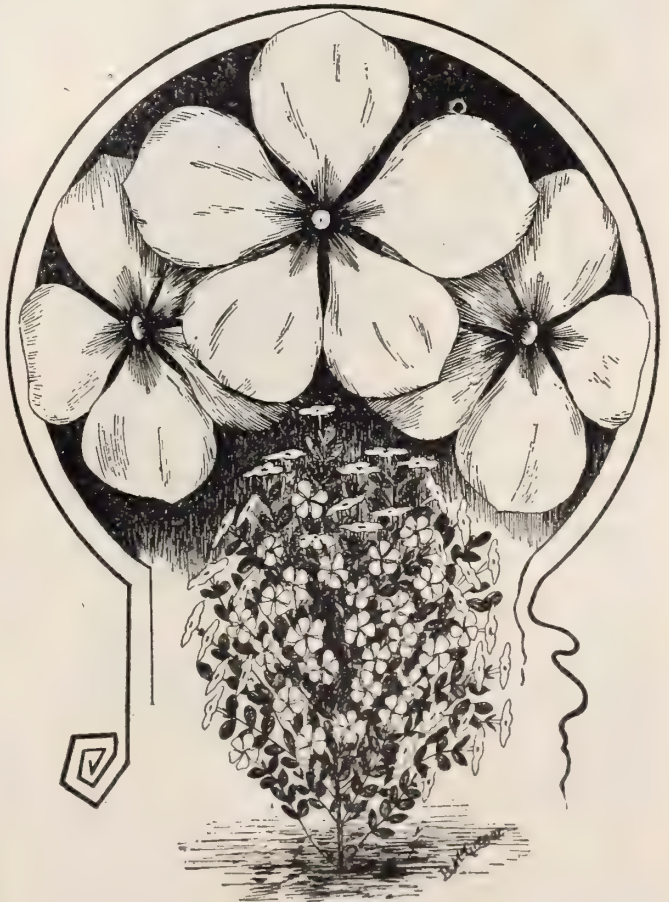
Venice—Another grand variety, several shades lighter in color than New York. Fine, bold flowers, equally fragrant. 10 cents.

Parmœnsis, fl. pl.—Flowers very large; nearly pure white, striped with rose. 10 cents.

New Violet, Madame Millot—A most distinct and beautiful variety, which contains the first real shade of red to be found in the Violet. The color is a beautiful violet-purple, shaded with carmine. The flowers are double and are similar in form to the well-known blue variety, Marie Louise, and are produced in the greatest profusion. 20 cts.
The full set of nine kinds for \$1.00.

VINCA HARRISONI.

A variety of strong growth, margin of leaves rich dark green, with the central portion light green, furnishing an abundance of star-shaped, light blue flowers. 10 cents. Large plants, 25 cents.



This old and popular plant should be in every garden. Produces masses of bloom from June to frost. Of compact, bushy growth. Its continued bloom makes it a desirable plant for massing. 10 cents.

Alba—Pure white.

Rosea—Rose, dark eye.

Rockland, Me., June 11, 1890.

Gentlemen:—The box of plants arrived in fine order and I am much pleased and more than satisfied with such fine plants.

Yours respectfully, MRS. GEO. F. A.

NEW MAMMOTH AND STANDARD VERBENAS.



10 cents each; three for 25 cents; sixteen for \$1.00. Or we will send you twenty, all different, but not named, for \$1.00. Twenty-five plants, beautiful kinds, not named, by express for \$1.00.

- Azurea**—Pale blue, very fragrant.
Auricula—Purple crimson, white eye.
Beauty of Oxtou—Large, blue.
Blue Bonnet—Fine blue, white eye.
Bernica—Deep maroon, white eye.
Banner—Scarlet and white striped.
Crystal—Pure white.
Coral—Cherry pink, large, white eye.
Diadem—Scarlet, black eye.
Grace Garland—Orange scarlet, light eye.
Clow Worm—Brilliant scarlet, perfect form.
Garnet—Bright garnet, large flower.
Humboldt—Maroon, white eye.
Mermaid—Large, rich magenta, white eye.
Mrs. Cleveland—Large, pure white. Fine grower.
Mrs. Woodruff—Clear scarlet.
Maltese—Lilac, shaded blue; large, white eye.
Onyx—Red, shaded brown.
Pearl—Pure white, fragrant.
Queen Mab—Fine rich crimson scarlet.
Republic—Large, purple, fine flower.
Striata—Pink and white striped.
Surprise—Orange scarlet, white eye.
Sir Garnet Wolseley—Rosy crimson, white eye.
Saladin—Deep crimson; large, white eye.
Victory—Crimson scarlet, large flower.
Velvet Mantle—Fine velvet maroon.

CEDAR VALE, KAN., April 21, 1890.

Gentlemen:—The box of plants which came yesterday was fresh and bright, not a leaf crumpled; and fine roots. Thanks for your promptness and fine premiums.

Yours truly, A. A. L.

GAINESVIALE, GA., April 22, 1890.

Gentlemen:—I received the box of plants O. K. They look as fresh and nice as if they had never been moved. Thanks for extras.

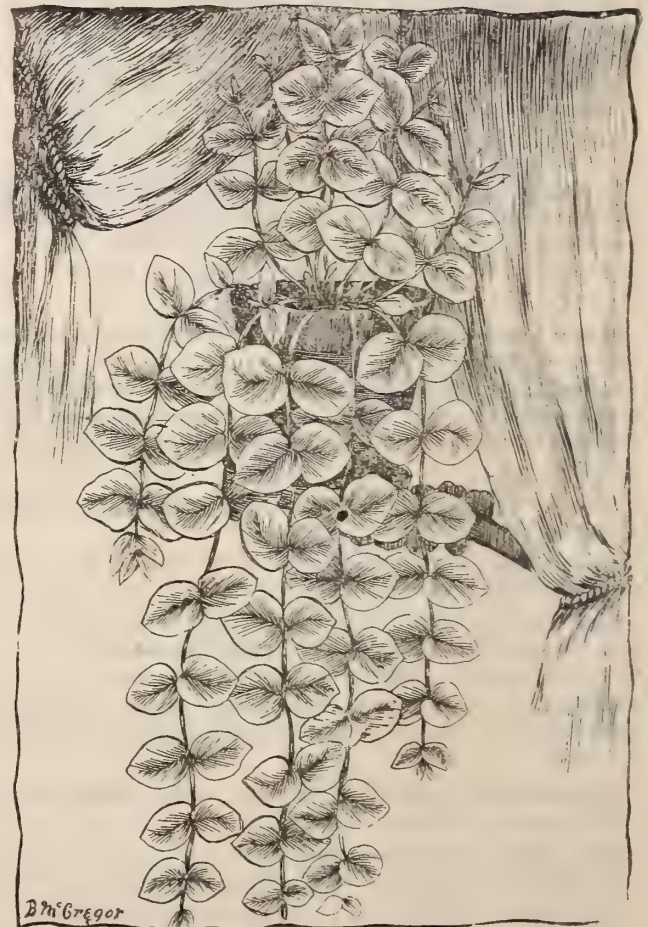
Yours truly, MRS. E. B. W.

JORDAN, MINN., May 6, 1890.

Sirs:—Plants received looking nice and fresh. A larger number than I had any reason to expect for the money.

T. K.

VINCA MAJOR—Variegata.



A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue. 10 cents. Large plants, with vines two or three feet, 25 cents.

BLACKSTONE, VA., June 20, 1890.

Gentlemen:—The box of plants came all right. I have received plants from different florists but never such fine ones as you sent me. Thanks for extras.

Yours truly,

V. F. I.

CLEMATIS—Continued.

Kermisnus Rubra—This beautiful Clematis is much sought after, but is very scarce. The color is a bright rosy-red, entirely distinct from any other sort, a persistent bloomer and a strong grower, with large flowers. A grand variety. You should try it.

Star of India—Reddish violet purple with red bars—very distinct.

CLEMATIS FLAMULA — (Virgin's Bower.)

A general favorite, where a hardy, rapid growing, graceful vine is admired. Its small, bright green foliage is almost hidden by large clusters of fragrant white flowers. 25 cents each, 5 for \$1.00.

Clematis Viticella—(Vine Bower Clematis)—Climbing 8 to 12 feet, with bluish-purple, drooping flowers, two to three inches across; blooms in July and August. 25 cents each.

CALYCANTHUS FLORIDUS.

The old-fashioned sweet rose. A very compact growing bush, producing its highly scented flowers in spring time. A universal favorite; sometimes called "Strawberry Shrub," from its delicious odor; flowers dark chocolate brown. Two year-old plants, 15 cts.

Pyrus Japonica—Burning Bush, or Japan Quince—One of the most beautiful hardy flowering Shrubs. A splendid lawn plant. The bright scarlet flower produced before the foliage makes a gorgeous display. 20 cts.

CORNUS.

Sanguinea—A strong growing shrub with clusters of fine white flowers, the stem and branches turning blood red in the winter. 20 cts.

Elegantissima—A new and remarkable variety, with dark green foliage, margined with silver and red; wood dark red, retaining its color the entire year. A beautiful and attractive free flowering shrub, entirely hardy. 35 cts.

DESMODIUM.

Desmodium. (Penduliflorum.)—A beautiful hardy herbaceous plant growing from 3 to 5 feet; covered with bright rosy carmine flowers, the branches delicate, drooping and fern like. The peculiarity of the plant is that it is always in motion, no matter how still the air is, and the warmer and more humid the day the more lively its motion, making it an interesting curiosity as well as a beautiful plant. 25 cts.

**HYDRANGEA PANICULATA GRANDIFLORA.****DEUTZIA.**

These are Shrubs that are very attractive and sure to please all. Their branches are slender and graceful and produce compound panicles of beautiful flowers. They make elegant specimens either planted separately or grouped in the border. If taken up and potted in the fall they make splendid winter-blooming plants.

Price, 10 cts. each.

Deutzia Crenata Flora Plena—Height four feet, flowers double, white and tinged with delicate pink. 10 cts.

Deutzia Candissima Plena—Large, pure white, double flowers. A great improvement on *Crenata Flora Plena*. 15 cts.

Deutzia Cracillis—Flowers pure white, bell-shaped, delicately fringed, and borne in such confusion as to cover the branches. A fine plant for cemetery planting. Two sizes, 10 and 20 cts.

**DEUTZIA CANDISSIMA PLENA.****LILAC—Persian.**

A much more graceful variety than the common purple Lilac; its slender branches and beautiful flowers make it very attractive. 15 cts.

MOCK ORANGE OR SYRINGA.

Grandiflora—Large flowered. A rapid growing shrub with fragrant white flowers.

FORSYTHIA.

Golden Bell (F. *Fortunii*.)—Produces bright yellow flowers in spring before the leaves appear. 10 cts.

Forsythia, Weeping (F. *Suspensa*.)—Has long drooping branches. 10 cts.

PURPLE FRINGE, Smoke Tree.

A beautiful, distinct and large shrub, much admired for its long, feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. 20 cents each.

WHITE FRINGE.

A tall-growing shrub, with large, deep, green foliage, pure white, drooping, fringe-like flowers. Extremely desirable. Very fragrant. 50 cts.

HYDRANGEA.

Paniculata Grandiflora—This is one of the most valuable hardy shrubs in cultivation. It attains a height of three or four feet, and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles nearly a foot in length. The plants should be cut back every spring at least one-half of last season's growth, as the flowers are borne on new wood, and are much finer when the plants are treated in this way. They are fine for cemetery decoration. We have three sizes of this indispensable shrub. 15, 25 and 50 cents.



THE NEW COREOPSIS LANCEOLATA.

The Perpetual Golden Coreopsis.

We have great pleasure in offering this valuable hardy perennial, which is destined to have a wide and well-deserved popularity. The annual varieties of Coreopsis are well-known to all lovers of flowers. This being a perennial, at once recommends itself over the annuals, requiring, as it does, but one purchase of the plants to have them always in the garden from year to year. The flowers are from two to three inches in diameter, of an intensely clear golden yellow, borne at the end of a long, straight stem, ten to sixteen inches long. The plant commences to bloom about the first week in June, being at once covered with a wealth of flowers, and continuing in full bloom until hard frost. By cutting the flowers as they mature, the number of blossoms will be greatly increased. It will prove a most valuable acquisition for bedding in masses, or planting singly in mixed borders, or among shrubbery, in any of which situations it will form a conspicuous and lasting ornament. 10 cents each; 3 for 25 cents.

WISTARIAS.

A popular hardy vine, grows very rapidly, climbing to the height of fifty feet or more, desirable for porches, trellis, etc., and when in bloom is truly magnificent. It flowers in early spring, in long drooping racemes, resembling in size and shape a bunch of grapes.

Chinese (Sinensia)—Flowers in clusters; pale blue; sometimes gives a second crop of flowers in the Fall. 25 cts.

Sinensia Alba—Flowers borne in long drooping clusters, as in the blue variety; pure white in color, making a most striking and elegant contrast. 50 cts.

WEIGELIA.

A beautiful shrub that blooms in June and July. The flowers are produced in so great a profusion as to almost hide the foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn.

Weigella Rosea—This is one of the most charming shrubs in cultivation. It cannot be too highly recommended. The flowers are large and of a deep rose pink. They are borne in such profusion that the plants appears a mass of lovely bloom. 10 cts.

Weigella Rosea Nana Variegata—Deep green leaves, with a broad margin of pure white around each. Very striking and pretty. The flowers are rose colored, same as above. 10 cents.

Weigella Venosa Alba—Pure white, a beautiful and very scarce variety that it is seldom offered in catalogue, we consider it by far the finest white. 25 cts.

Weigella Candida—New and fine; pure snow white flowers, borne in great profusion; good autumn bloomer. 15 cts.

SNOW BALL (Viburnum Opulus.)



Snowy white flowers, borne in large balls in early summer. 15 cts.

RHODODENDRON. OR ROSEBAY.

This, wherever known, is universally acknowledged to be the most showy, magnificently hardy evergreen shrub that grows. It will thrive in any good soil without any special preparation, and in the full blaze of the sun. But it is more luxuriant in good, well prepared soil of leaf mould and muck and peat mixed and in partial shade.

The broad, thick evergreen foliage with its glossy richness would alone entitle it to a place foremost in the rank of evergreen shrubs, but when in June this mass of luxuriant foliage is almost hidden by the magnificent array of beautiful flowers in clusters, and each cluster large enough for a bouquet, it is simply grand.

A protection of leaves and bush during the first winter will be beneficial. The plants we offer are strong and bushy, 15 to 24 inches high, and most of them well set with flower buds, and too large to be sent by mail; must be ordered by express.

Catawblense—\$1.00 each.

Choice named sorts—\$1.50.

SPIREA.

Beautiful shades of the easiest culture. They are all hardy and produce showy flowers, usually in panicles, their prevailing colors being white, pink, crimson, etc. Very desirable for shrubberies or flower gardens. 10 cts. each.

Spirea Billardii—A strong growing, pink flowered, late blooming species.

Spirea Collosa Alba—Low dwarf growth; white flowers in July—August.

Spirea Collosa Ruba—Low dwarf; red flowers.

Spirea Douglassi—Rose colored, late flowering.

Spirea Prunifolia—A beautiful Spirea. Its flowers are like double, small white daises, blooms early.

Spirea Van Houte—A strong grower, flowers pure white, in clusters.

Spirea Reyesil Flora Pleno—Beautiful pure white flowers; very double, like small roses, hardy.

PÆONIES—Herbaceous.

Herbaceous Pæonies among the showiest and most useful of hardy plants and are fast becoming popular with the public. They are all hardy, and admirably adapted to the climate of our most Northern states, growing well in almost any situation or soil, although the flowers will be finer and colors brighter if planted in a deep rich loam, well manured. We offer a splendid assortment. 30 cts.

SNOWBERRY.

(**Symphoricarpus Racemes**)—Pink flowers in summer; large, white, waxy berries in autumn. 10 cts.

NEWBURN, N. C., May 13, 1890.

Gentlemen—The box of plants arrived in fine order, and were the nicest, largest plants that I ever received from any florist for the money. Respectfully, MRS. S. B. W.

BAYONNE CITY, N. J., March 23, 1890.

Gentlemen—My bulbs and plants arrived in splendid condition, and I am delighted with them. I was surprised by the number of extras. Respectfully, MRS. M. C. S.

BURCH, S. DAKOTA, May 10, 1890.

Gentlemen—Plants received by mail in fine condition and I am more than pleased with them. MRS. A. K. D.

TWENTY-FIVE.....

PLANTS

—FOR ONLY—

ONE DOLLAR.

EXPRESS COLLECTIONS.

If you have no express office, or it is not convenient to you, we will send you 20 plants from any of these collections, by mail, for \$1.00.

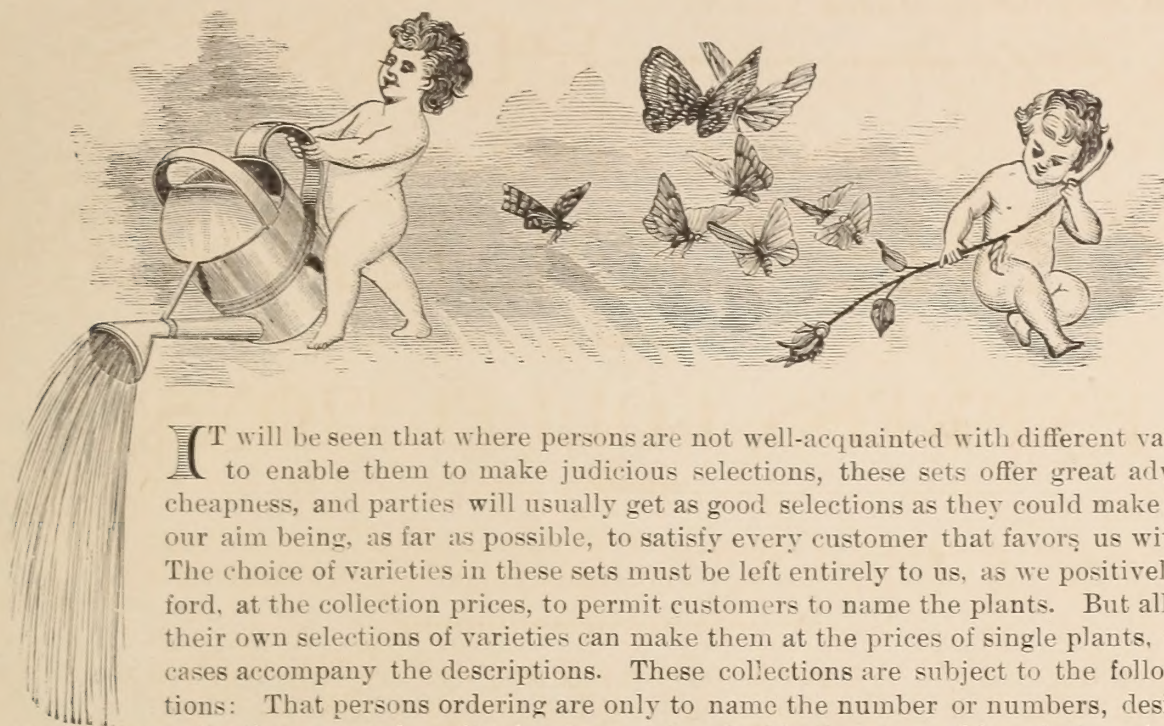
The following collections, to be sent by express, only, are very desirable to those who want a nice flower bed and care nothing about having the names put on each plant, the doing of which, during the busy season, consumes valuable time. We desire it to be distinctly understood that the plants in these collections are just as good in every way, and probably better, than the individually selected plants, at more than double the price. Give this mode of purchasing plants a trial. We are confident it will please you.

It is advisable to send for not less than three or four collections by express, else the express charges would make them higher than the twenty plants by mail.

NO PREMIUMS ON THESE PLANTS.

- A—25 Tea and Ever-blooming Roses, in splendid variety.
- B—25 Geraniums, double and single, all kinds.
- C—25 Verbenas, all sorts; will make a fine bed.
- D—25 Petunias, double; a fine collection.
- E—25 Begonias, flowering varieties.
- F—25 Heliotropes, different shades.
- C—25 Coleus; will make a beautiful foliage bed.
- H—25 Lantanas, in good variety.
- I—25 Salvias, numerous kinds.
- J—25 Ageratums; an assortment.
- K—25 Carnations, splendid kinds.
- L—25 Hibiscus; a superb bed of plants.
- M—25 Abutilons; the best varieties.
- N—25 Basket and Vase Plants, in variety.
- O—25 Fuchsias, double and single.
- P—25 Hardy Plants, consisting of Roses, Flowering Shrubs, Honeysuckles, etc.
- Q—25 Chrysanthemums, Japanese, Chinese and Pompon.
- R—25 Roses, Geraniums, Coleus and Achyranthus.
- S—25 Geraniums, Verbenas, Coleus and Heliotropes.
- T—25 Coleus, Heliotropes, Ageratums, Lantanas and Feverfews.
- U—25 Carnations, Geraniums, Fuchsias, Coleus and Begonias.
- V—25 Petunias, Verbenas, Heliotropes, Lantanas and Feverfews.
- W—25 Roses, Geraniums and Verbenas.
- X—25 Abutilons, Carnations, Ageratums, Coleus and Verbenas.
- Y—25 Carnations, Chrysanthemums, Achyranthus, Ageratums and Coleus.
- Z—25 Miscellaneous Plants, all kinds.

\$1.00 COLLECTIONS FOR SPRING 1891.



IT will be seen that where persons are not well-acquainted with different varieties, so as to enable them to make judicious selections, these sets offer great advantages for cheapness, and parties will usually get as good selections as they could make themselves, our aim being, as far as possible, to satisfy every customer that favors us with an order. The choice of varieties in these sets must be left entirely to us, as we positively cannot afford, at the collection prices, to permit customers to name the plants. But all who prefer their own selections of varieties can make them at the prices of single plants, which in all cases accompany the descriptions. These collections are subject to the following conditions: That persons ordering are only to name the number or numbers, designating the collection or collections wanted, as it takes too much valuable time to read long letters giving detailed lists of plants in each collection desired. Simply the number of the collection is all-sufficient.

ENTIRELY OUR
SELECTION
OF VARIETIES.

\$1.00 Mail Collections

ALL LABELED,
BY MAIL
OR EXPRESS.

THESE COLLECTIONS ARE NOT ENTITLED TO PREMIUMS.

Collection.
No.

- 1-16 Roses, 16 different sorts, all Ever-Blooming.
- 2-14 Ever-Blooming Roses, selected for winter blooming.
- 3-14 Hybrid Perpetual Roses, all different and hardy.
- 4-10 Ever-Blooming Roses and 5 Hybrid Perpetual Roses.
- 5- 5 Climbing Roses, 5 Tea Roses and 5 Hardy Roses.
- 6 - 4 Ever-Blooming Roses, 4 Climbing Roses, 4 Hardy Roses and 2 Moss Roses.
- 7- 3 Ever-Blooming Roses, 3 Tea Roses, 3 Hardy Roses, 3 Climbing Roses and 2 Moss Roses.
- 8-16 Double Geraniums, all different.
- 9-16 Single Geraniums, fine sorts.
- 10- 5 Double Geraniums, 5 Single Geraniums and 5 Bronze Geraniums.
- 11- 4 Double, 4 Single, 4 Silver and 3 Bronze Geraniums.
- 12- 5 Fragrant, 5 Bronze and 5 Double Geraniums.
- 13- 3 Double, 3 Single, 3 Fragrant, 3 Silver and 3 Bronze Geraniums.
- 14-16 Carnations, all fine named kinds.
- 15- 5 Carnations, 5 Roses and 5 Geraniums.
- 16-15 Fuchsias, double and single.
- 17- 5 Coleus, 5 Heliotropes and 5 Fuchsias.
- 18- 5 Gladiolus, 5 Tube Roses and 5 Tritomas.
- 19- 5 Lantanas, 5 Heliotropes and 5 Abutilons.
- 20-20 Chrysanthemums, all different, not labeled.
- 21-20 Verbenas, all different, not labeled.
- 22-10 Verbenas, 10 Chrysanthemums, not labeled.
- 23 20 Beautiful basket plants, not labeled.
- 24- 5 Geraniums, 5 Chrysanthemums, 5 Coleus and 5 Carnations, not labeled.
- 25- 5 Coleus, 5 Argeratums, 5 Acharanthus and 5 Verbenas, not labeled.
- 26- 5 Fuchsias, 5 Heliotropes, 5 Carnations and 5 Chrysanthemums, not labeled.
- 27-10 Tube Roses and 10 Gladiolus, all flowering bulbs.

Mc GREGOR'S
FLORAL GEMS

