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OUR NEW GUIDE TO

ROSE CULTURE

1894

MARION DINGEE

ROSES,
HARDY PLANTS
BULBS AND SEEDS

THE DINGEE AND CONARD CO.
WEST GROVE, PA.

WE BRING YOU TIDINGS OF GREAT JOY. The only periodical in the domain of literature exclusively devoted to the culture and study of Flowering and Ornamental Plants. This bright and cheery exponent of an always interesting and popular topic still continues to be welcomed with unbounded enthusiasm everywhere. It was brilliant before; it is radiant now, with its new dress, newer ideas and engaging manners. With the knowledge born of experience, and with the coöperation of a vast clientage of generous and appreciative friends and readers, assisted by a score or more of brilliant and talented correspondents, we shall spare no effort to place **SUCCESS WITH FLOWERS** in the vanguard of modern journalism in this particular field.

IT IS WITH PRIDE AND PLEASURE THAT WE CALL ATTENTION TO OUR LIST OF REGULAR CONTRIBUTORS,

whose scholarly, happy, and original methods of treating the various subjects selected have been a source of so much pleasure and instruction to our vast army of readers. Notably among these are the names of **Mrs. M. D. Wellcome**, whose clever articles have been so widely read and so favorably received; **Sarah A. Gibbs**, whose genial contributions savor of the delights of the New England home; **J. L. Harbour**, who writes in such a scholarly and attractive manner that cannot fail to interest and instruct; **Charles E. Parnell**, whose coherent and scientific methods of treatment have been widely appreciated; **Lennie Greenlee's** attractive and readable letters have been much admired; **Phoebe W.**

Humphreys contributes the original, valuable and popular fragments entitled "Hybrids," which we propose to incorporate as a permanent feature of **SUCCESS**; **Mrs. G. T. Drennan** promises to furnish a series of articles entitled "Famous Roses," which will include their histories and cultural treatment—these papers are anticipated with much interest; **Sister Gracious**, ever bright, cheery, hopeful, engaging and entertaining, will still honor us by her presence; **Henry C. Vedder's** scholarly efforts have been a source of much profit and interest to our readers; **Mrs. H. S. Cummings** (Marigold) will continue to favor us with her entertaining notes; **Rose Seelye Miller**, whose practical and timely hints have been such a mine of wealth to the amateur flower cultivator, will still be included among our valued writers; **Carl Purdy**, the well-known bulb collector of California, will give our subscribers the benefit of his knowledge and experience in the culture and treatment of Bulbs. Besides these, we have a score or more of valued and talented contributors whose articles are familiar to our readers, but to whom we are not permitted to refer personally on account of limited space. On the whole, a finer or better equipped class of contributors, having a more thorough mental grasp of the subject in general, it would be difficult to find.

OUR Premium Prospectus for 1894---

We have concluded to discontinue the practice of designating Club Premiums in advance for stated periods, and, instead, have decided to offer plants of the standard varieties and those of conspicuous and sterling merits. These particular offers will be announced in detail in each successive issue of **SUCCESS WITH FLOWERS**. By this method we shall be able to diversify our premium lists with seasonable offers. The immense stock of desirable plants grown at our establishment here makes this feature possible. We propose dealing with the promoters of clubs and the individual members thereof with the utmost liberality, and hope by this means to secure the hearty coöperation of every one interested in the culture of plants, and shall appreciate and reward all efforts in this direction. **SUCCESS WITH FLOWERS** is developing wonderful strength and popularity; the future outlook is most gratifying and encouraging. Will you lend us a helping hand?

Success with Flowers,

a monthly journal devoted to the exclusive subject of Floriculture in all its different aspects. It is a wise counselor to all who are engaged or interested in the culture of plants. Subscription price, 25 cents per annum. Published by

**THE DINGEE & CONARD CO.,
WEST GROVE, PA.**

A FEW OF OUR REGULAR CONTRIBUTORS.

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Our Excelsior Strain of Superb=====HYBRID CANNAS

We have observed with the keenest interest the almost magical development of this majestic plant during the past few years, and the rapidity with which it has grown in popular estimation. From the old Indian Shot Plant, with its inconspicuous and commonplace blossoms, to the types of the modern Canna has been a transformation wonderful in nature and decidedly pronounced and fruitful of results. We surmise that these newer acquisitions to the lawn, the border and the piazza will be welcomed with delight by all lovers of the beautiful, who are constantly on the alert to secure new, rare and valuable novelties to still further add to the charm and beauty of their home surroundings. It is scarcely three years since the introduction of this wonderful plant has been attempted on an extensive scale; during the interval, we have been assiduously at work, nursing our handful of seedlings, experimenting and hybridizing, comparing notes with the results obtained by others laboring in the same direction, until we have succeeded in producing the five remarkable and distinct types that comprise the subjects of illustration on the preceding page. We claim that this is absolutely the finest strain of Cannas that has ever been originated, and that the several varieties are much superior in every respect to existent creations. We make this assertion boldly, fearlessly, and, we believe, truthfully; having had the best opportunities for comparison with other sorts, but, as yet, have been unable to discover any specimens that equal them. They are the products of skilled and scientific hybridization of the best varieties obtained from time to time in Europe and America, and the results secured have more than exceeded our expectations. Our colored illustrations have been reproduced from original sketches made by a skilled artist from the living subjects, and are not exaggerated in the slightest details. The centre figure represents an entire truss of bloom, but, of course, greatly reduced in size because of the limited space afforded to portray in its integrity; the others are intended simply to exhibit the color and form of the spikes of bloom that distinguish the four varieties. It is difficult for brush or language to describe the magic symphony of iridescent color which the combined association of this group presents. The foliage of all the varieties is massive and luxuriant, which in itself comprises a strikingly picturesque and decorative feature, and imparts a tropical aspect to their immediate surroundings.

DESCRIPTIONS...

MISCELLANEOUS CANNAS=

GOLDEN STAR. A seedling of the well-known Star of '91; habit, dwarf and compact; rich dark-green foliage, of tough, leathery substance; vigorous and robust grower and free bloomer. The flowers are of a deep, rich and golden yellow and are produced in massive, compact trusses, the plant, when fully matured, producing four to five of these trusses. Excellent for bedding, or massing, and, because of its dwarf habit, especially desirable for a house plant. \$2.00 each.

+++++

ORIFLAMME. The result of a cross between Mad. Crozy and Star of '91, resembling the former in constitution, vigor, profuseness and brilliancy of bloom; luxuriant foliage; large, handsome truss, with petals singularly and beautifully variegated, scarlet bordered with yellow; exceedingly lovely and attractive. \$2.00 each.

+++++

ORANGE KING. A descendant of Mad. Crozy, crossed with *Nepalensis* (a wild species); a superb specimen; ample foliage; large and gorgeous habit, sometimes attaining a height of four feet and surmounted with a gorgeous crown of pure orange-colored blossoms; extremely floriferous and a constant bloomer; a most striking figure for the yard or lawn. \$1.50 each.

+++++

CROWN JEWEL. A seedling from Mad. Crozy; rich, deep yellow, evenly dotted with very small, bright scarlet points; strong and free bloomer, with large, perfectly formed trusses held well above the dark-green foliage; grows about three feet high; always in bloom and a strong, excellent variety. \$1.25 each.

+++++

ANONYMA. The resultant type of a number of careful crosses of the well-known crimson Canna, *Alphonse Bonvier*, with various species. We have selected six representative seedlings, differing slightly in form of flowers and manner of growth, but all possessing the rich velvety crimson and scarlet tints of Bonvier. As they differ so slightly, and in order to avoid prolixity, we have concluded to send them out all under the one name. For dazzling richness and freedom of bloom and tropical luxuriance, the strain is unequalled and sure to please the most exacting. The plants will average four feet in height and are very graceful and substantial. 75c. each.

MADAM CROZY. This fine specimen still claims recognition as being one of the best; it seldom exceeds four feet in height; flowers very large, brilliant scarlet, bordered with golden yellow; can be had in bloom throughout the year. We have a large stock of this standard and popular variety, strong pot-grown plants, ready to bloom. 25 cts. each; 5 for \$1.00.

+++++

STAR OF '91. Very dwarf habit, and, with the exception of Golden Star, one of the best pot varieties; flowers, bright orange and scarlet, sometimes with faint yellow markings; borne in large trusses; very effective in the open ground for bordering the taller varieties. 35 cts. each; 5 for \$1.25.

+++++

CANNA FLACCIDA, the Orchid canna. It affords us pleasure to be able to offer this gem of native plants at a price that will place it within the reach of all. The species has been sent out heretofore in the form of roots collected in Florida, which possessed little vitality and which were almost sure to decay. The Canna Flaccida is an extremely vigorous grower, attaining a height of about four and one-half feet; foliage, rich high green; flowers, very large, averaging five inches in diameter, beautifully crimped and feathered, resembling a gigantic orchid; color, a beautiful shade of lemon yellow; blooms early and with great freedom. We offer fine, healthy, growing plants of this fine Canna. 25 cts. each; 5 for \$1.00.

....SPECIAL OFFER....

For \$5.00 we shall send by mail, postpaid, the entire collection, consisting of EIGHT Superb Cannas described on this page. This offer is unprecedented, as the collection, in point of genuine merit and distinct novelty, is unsurpassed and cannot be duplicated elsewhere.

NOTE.—These plants will be ready for delivery about March 15th, and thereafter, at which time we shall be prepared to fill all orders promptly and to the entire satisfaction of our patrons.

Cultural Notes.....

• Cannas will thrive and make a brilliant showing in any soil or section that will produce ordinary garden vegetables. Of tropical origin, they will not endure frost, and therefore should not be transplanted in the open ground until the indications of late Spring frosts have disappeared. Select, if available, a warm, sunny situation for planting, somewhat sheltered from high winds; work a few forkfuls of well-rotted stable manure or a handful or two of wood ashes, or some good fertilizer, into the soil, covering a space two feet in diameter and ten inches in depth; in the centre set the Canna, pressing the earth closely and compactly about the roots and stem, not permitting the close contact of the manure; should the weather be clear and warm and the ground somewhat dry, water freely after planting and continue to do so daily until in a measure established. Subsequent cultivation consists in keeping the soil loose and free from weeds and in supplying water freely in cases of severe and prolonged drouth. If a constant succession of bloom is desired, remove the seed pods as soon as they begin to form, and when the last flowers of a particular truss have faded, cut the stem away close to the ground; as a result new shoots will spring up and a constant succession of bloom maintained, the plants in the meantime increasing in size, beauty and luxuriance throughout the entire season. After the leaves have been killed by frost, cut away and discard the tops, lift the clump and, after shaking off a large portion of the earth, place in a box and store in a frost-proof cellar, giving just sufficient water from time to time to keep moist. If treated properly they should be in the best condition to transplant again in the Spring. If required for a house plant during the Winter months, the entire clump may be transferred to a box of rich, sandy soil having several small holes bored at the bottom to afford drainage, placed in a warm, light room, in which situation new shoots will shortly make their appearance, and in a few weeks the clump will be blooming as profusely as ever; or the clumps may be divided and each growing point, amounting in many cases to twenty or thirty—potted singly, using four or five-inch pots. Plenty of warmth and sunlight and a copious supply of tepid water to the foliage and roots will insure a wealth of attractive verdure and brilliant bloom.

"EXCELSIOR" STRAIN OF CANNAS,
originated by
THE DINGEE & CONARD COMPANY,
West Grove, Pa.

CROWN JEWEL

SE KING

GOLDEN STAR

ANONYMA

ORIFLAMME

GENERAL INDEX OF OUR NEW GUIDE FOR 1894.

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OUR HOLLAND BULB CATALOGUE FOR FALL OF 1894.

OUR NEW AUTUMN GUIDE will be ready September 1, and will be sent **without request** to customers of present season, or last year; to all others it will be sent **free upon application**. Describes and offers at low prices a complete stock of **Holland Bulbs**, imported especially for our retail trade; beautiful and rare **Novelties in Bulbs and Plants** for house culture; large **Roses**, prepared for Winter bloom; large **Chrysanthemums**, **Sweet Violets**, **House Plants**, **Hardy Shrubs**, **Vines** and **Seeds** for Fall planting, etc. Address

THE DINGEE & CONARD COMPANY, Growers and Importers, West Grove, Pa.

THE DINGEE & CONARD COMPANY'S Unparalleled Offer of Six Rare, Choice and Carefully Selected Roses, for 50 Cents. Named Varieties.

Without exception, this has been the most popular and widely appreciated offer that we have ever made. So great was the demand for a similar collection during the season of 1893 that we have decided to renew for 1894, substituting other varieties.

To those whose space is confined to a diminutive yard, a window box, or to the limits of a room indoors, and who long for the refreshing influence of a few superb Roses, this offer particularly appeals.

The varieties that we include in the list belong to the favorite Tea Section, and are among the finest types of the class. They will commence to bloom within an interval of a few weeks after having been planted and continue in flower until late Autumn. They are especially adapted to either outdoor or house culture, and for brilliancy of effect will meet the requirements of the most fastidious. They are only semi-hardy, and therefore will require protection if left in the ground outside during the Winter months—a covering of old straw or floor matting will suffice for this purpose.

We will send the six varieties specified below by mail, postpaid, for 50 cents, and guarantee their safe arrival in fresh and growing condition in every instance.

Comtesse Eva Starhemberg.—Flowers quite large and full, with broad firm petals, very sweet; color creamy yellow with buff and ochre-yellow centre; petals prettily bordered and edged with rose; very handsome and desirable.

Madame Elie Lambert.—The flowers are *extra large*, fine globular form, very full and well built up. The French description says it is the absolute perfection of form. The color is rich creamy white, faintly tinted with pale golden yellow, and exquisitely bordered and shaded with soft rosy flesh; exceedingly beautiful and very sweet; petals large and of good substance; constant and profuse bloomer, strong, vigorous and healthy grower—in short, a magnificent Rose in every way.

Madame Pernet Ducher.—A robust, vigorous grower; buds turban shaped and very pretty; flowers semi-double and of medium size; color bright canary yellow; outside petal light carmine, shaded to creamy white.

Madame Louis Patry.—An extremely beautiful new Tea Rose; the buds are fine, large and tapering, of excellent

form and substance; extra-large, well-filled flowers, opening nicely; color rich silvery pink, delicately shaded with fine rosy blush; deliciously tea scented; very double and attractive; we consider this one of the best new Tea Roses of the year; a good, compact grower and constant bloomer.

Maurice Rouvier.—One of the distinguishing characteristics of this superb new Rose is its enormous size—the flowers are immense; fine globular form, very full and exceedingly sweet; the color is bright pinkish rose, elegantly tinted with shades of buff, and prettily veined with deep shining crimson, while many of the petals have a wide border of silvery white, which gives the flowers a lighter effect than the colors would appear to indicate. It is a good strong grower and most prolific bloomer, well worthy of high commendation.

Marie Lambert (alias Snowflake).—Pale flesh color, passing to creamy white, veined and clouded soft carmine; well known, and in great request. Has all the fine qualities of a representative Rose.

In ordering please refer to Set No. 100.

The New Guide to ROSE CULTURE

25th Year in Special Culture of Roses.

TO OUR PATRONS AND FRIENDS.

UPON the threshold of another year we greet you once again, and present for your inspection this, the 1894 Edition of our Annual Guide and Catalogue, whose carefully revised and illustrated pages sparkle with the trophies of the Floral World, the treasures of which we have collected with such elaborate and painstaking care for your edification and enjoyment. We are the pioneers in the inception and development of this present great industry in the United States; our lives and fortunes, our sympathies and hopes have been devoted to and enlisted in the work, and we are more than ever determined that the reputation which we now enjoy for liberal and conscientious dealings with our vast army of patrons shall be rigorously maintained.

It affords us pleasure to observe that our relations with the customer do not partake of that selfish and sordid nature which so largely predominates in the methods of modern business. It is to the home life and its personality that we directly appeal, and to whose sense of justice for equitable treatment we shall always consider it a duty and a pleasure to respond.

In all establishments where the volume of business transacted is large and of complex detail, mistakes and misunderstandings will occasionally arise, despite the utmost care to prevent them; now, if in the course of our dealings, past, present or future, you have or shall have any complaints to offer with reference to any irregularities in filling your orders, or if discouraged by past failures, we shall be delighted not only to adjust all errors to your entire satisfaction, but to assist you with timely and valuable advice.

In reviewing this Catalogue we desire to call particular attention to the character of the stock offered; it is of the best that is possible for skill and long experience to produce. The varieties in Roses, Flowering and Ornamental Plants and Shrubbery are extensive, and offer a wide range for the exercise of taste in the matter of selections. The lists of Roses, embracing the several classes, contain all the leading and desirable types in popular demand and favor at the present day for general cultivation. Our assortment of Shrubbery and Vines is equally desirable, and consists of strong, shapely, hardy, field-grown stock, which for purposes of yard or lawn decoration is exceedingly superior and effective. The collection of Small Fruits, though somewhat limited, is very choice, our object being to supply those customers who wish to include in their orders a few choice varieties for home cultivation. The Vegetable and Flower Seeds offered are fresh and pure, and among the standard and reliable sorts for the average home garden; they are carefully selected, handled and tested, so that their germinating quality can be relied upon. All our Plants and Roses are grown at our establishment here, on their own roots, and under the supervision of an experienced propagator, so that we are always cognizant of the character of the stock sent out; know its condition and that the different varieties are perfectly distinct and true to name.

❖ Roses Our Great Specialty ❖

In this field our efforts have been concentrated, and the results attained the most pronounced and successful, our business having assumed such proportions that the productive capacity is taxed to the uttermost in order to supply the ever-increasing demand that comes from all quarters of the civilized globe. Sending Roses to England seems like carrying coal to Newcastle, and yet this seeming paradox has been frequently exemplified in the course of our business.

To our many old friends whose familiar names have graced our records for the past quarter of a century we desire to return our cordial thanks for liberal patronage bestowed, as well as for kindly words of esteem and confidence. Confidence begets confidence, and we are always surer that we see a star if we know that others see it also. To many of us the language of flowers has a significance far more profound than that conveyed by the mere symbols of beauty of form and color as we reverentially attempt to lift the veil that obscures the unknowable and to peer into that dim, shadowy, nebulous perspective beyond, where ever and forever seems to flit that phantom figure before the loom of destiny, and with strained, eager prevision watch, whilst—

"Slow grows the splendid pattern that it plans
Its wistful hands between.

"This is its touch upon the blossomed Rose,
The fashion of its hand-shaped Lotus leaves;
In dark soil and the silence of the seeds
The robe of Spring it weaves,

"Ever and ever bringing secrets forth,
It sitteth in the green of forest-glades
Nursing strange seedlings at the cedar's root,
Devising leaves, blooms, blades."—*Light of Asia*.

Very sincerely yours,

THE DINGEE & CONARD CO., Rose Growers and Seedsmen, West Grove, Pa.

"O blessed nature, O rus! O rus!
 Who does not sigh for the country thus,
 Absorb'd in a worldly torpor—
 Who does not yearn for its meadow-sweet breath,
 Untainted by care, and crime, and death,
 And to stand sometimes upon grass or heath—
 That soul, spite of gold, is a pauper!"—Hoon.

So much has been written upon the subject of Floriculture in general by professionals and amateurs, that the theme has become somewhat hackneyed, and the neophytes, who turn to the subject with awakening interest and enthusiasm, are apt to contemplate with awestruck wonder and dismay the mass of miscellaneous literature appertaining thereto with which they are mentally confronted; quite naturally taking it for granted that in order to attain success all these elaborate details as set forth must be apprehended and observed, else failure will necessarily follow. This conclusion is quite erroneous: Roses may be cultivated with a gratifying degree of success by any one who is sufficiently interested to give to the effort a little thought and attention, without reference to the experience of others. We do not mean to assert that the knowledge thus acquired is not helpful and valuable; what is to be condemned is the apathetic spirit of dependence which it tends to inculcate and foster. We often marvel at the skill displayed and success attained by persons of only moderate abilities and resources; their knowledge of methods seems to be largely intuitive, and whatever aptitude they possess to have been acquired in the great kindergarten of Nature by contact and by observation. We are apt to encumber ourselves entirely too much with prolix details, without attempting to exercise the mind upon the realities of Nature, thereby rendering it alert, perceptive and receptive with reference to the objectivity of its environment. It should always be borne in mind that our cultivated plants are adaptations to certain natural laws and conditions of growth to which they necessarily respond. Temperature, light, soil and moisture form a summary of these elementary conditions, which, as they combine in their proper and natural relationship, promote activity and perfection of growth, and measure the degree of success to be attained. These are the cardinal points of the compass; the known quantities given to find the unknown; the first principles of the art to be considered under whatever circumstances the cultivation of plants is attempted.

Outdoor.... Cultivation of Roses...

Select, if possible, the most sheltered sunny location for planting, avoiding the close proximity of large trees whose dense foliage and divergent roots monopolize the immediate surroundings to the exclusion of almost everything else; the presence of young trees and dwarf shrubbery will not be hurtful.

* *

Preparation of Soil.....

Roses may be grown to perfection in the ordinary garden soil. In cases where the natural surface earth has been removed by grading, or has been covered by a clayey or sandy subsoil thrown from the excavation made for the cellar, it will be necessary to restore at least a part of the original fertility by substituting a quantity of loam, which may readily be obtained under the sod by the roadside or from the fields; in the absence of this, street dirt or sweepings will answer the purpose. To each wheelbarrow load of loam add about one-third its bulk of well-rotted stable manure, also some sand, if there is a lack of this constituent; select the spot where you wish to locate the bed, spread the new soil and manure evenly upon it and spade altogether to the

depth of twelve inches or more, thoroughly mixing and mellowing. If street dirt or sweepings are used the composition may be sufficiently rich in fertilizing matter.

* *

Fertilizers.

Fine, well-decomposed stable manure is the best for general purposes, and the results obtained from its use will be highly satisfactory. If this cannot conveniently be obtained, fine ground bone or other commercial fertilizers may be employed, but require judgment in their application; if used too freely they are likely to injure the plants. The manure may be applied late in the Fall, Spring or Midsummer; if in the Fall, as a surface dressing, it will serve as a partial protection over Winter; if in the Spring and Summer, it will be beneficial as a mulch.

* *

Planting....

After the ground has been thoroughly prepared, manured and mellowed, with the hands make holes in the soil about twelve inches apart; set the plant a little deeper than formerly, arrange the roots in their natural positions, cover with fine earth, pressing it firmly down upon them and in around the stem. After planting, water freely, and if the weather is

hot and the ground dry continue to water at intervals, and throw some newspapers over them during the extreme heat of the day to shield from the effects of the sun until they become somewhat established. Do not plant if the ground is wet, as it will afterwards bake around the roots and interfere with their growth. If, for this or other reasons, it is not desirable or convenient to plant at once, place the box in the cellar or some other moderately warm place, remove the cover, set the plants upright to give them air and water freely from time to time. In this way they may be kept fresh for some time. Should they have a withered appearance, caused by some unusual delay while in transit (which seldom occurs), soak them in lukewarm water for an hour or so before planting to restore their vitality. If any branches or twigs are broken the plant is nowise injured; cut out the broken parts and new growth will shortly appear. The plants received from our establishment have been grown in a warm temperature, and therefore should not be exposed to extreme cold. The most favorable season for planting in most localities is during the Spring, about the time when the work of Spring gardening is being prosecuted. Of course, this refers more especially to those sections of the country where, owing to prolonged and severe Winters, Fall planting is attended with considerable risk. In our more southern States, and where mild Winters usually prevail, many prefer to plant in the Fall.

* *

Cultivation. The soil around the plants should be kept loose and free from weeds and grass to insure their vigorous growth. The moisture supplied by the rain and dew is ordinarily sufficient, but during protracted droughts the plants should be watered daily in the evening. When the dust begins to accumulate and the grass has a parched appearance it may be taken as an indication that the soil is becoming dry, and the supply of water should be regulated accordingly. Use water judiciously; too much will be more or less injurious.

* *

Pruning..... No absolute rule can be laid down for the guidance of the inexperienced; plants differ so with respect to constitution and habits of growth. Many are neat and compact, requiring little or no attention; others are vigorous and straggling, sending out long shoots which tend to outrun the limits assigned them, giving to the bush an unsightly appearance. Pruning should be regulated somewhat as regards the habits of growth of the different varieties under cultivation. The most persistent growers may be cut back each Spring or Fall from one-half to two-thirds the last season's growth. Trim so as to give the shrub a well-balanced, shapely appearance, cutting out all dead or unthrifty wood and removing diseased or imperfect blooms as they appear from time to time. In cases where plants are apparently healthy and profuse bloomers, and their buds blight or fail to mature, remove a large percentage of them as they begin to develop and trim severely. Should they exhibit a prolonged condition of debility, and shed their leaves after being planted, the tops should be cut back at least one-third. In transplanting field-grown stock the roots will suffer curtailment to the extent of about one-half, and therefore the tops should be reduced proportionately. Varieties of delicate habit, which are by nature coy bloomers, need to be pruned rigorously.

House..... Culture.....

Keeping in mind our previous remarks with reference to the conditions of plant growth—soil, light, temperature and moisture—no difficulty whatever should be experienced in propagating within doors. Plants intended for Winter blooming should be purchased from a reliable florist during September or October, and when received the plants, if one year, should be repotted into four-inch pots; if two year, into six-inch pots. Boxes specially constructed for the purpose may be substituted for pots. These should be made ten inches wide, ten inches deep and as long as required; at the bottom place evenly a three-inch layer of broken crockery or porous cinders, covering with a few sheets of coarse brown paper to afford drainage. Fill to within an inch of the top with good, rich potting soil, which should consist of three parts loam and one of sand. Liquid manure or fine ground bone are excellent fertilizers. A warm, light situation near a window where the plants can get as much sun as possible should be selected. After planting, shade for a few days until they have become in a measure established. Should they become infested with insect parasites, use some good insecticide or remove the plants outdoors or to the cellar and give a thorough drenching with tepid water, cleaning and airing the window, stands or shelves. A temperature ranging from 50° at night to 75° during the day should be maintained; this is not difficult. The damage to plants usually occurs at night, when the fires are low, during extreme cold weather. Worms that sometimes infest the soil may be expelled by a weak solution of lime water.

* *

Insects and Insecticides

There are quite a number of different species of insects which prey upon the foliage and blossoms of the Rose. Their ravages are worse in some localities as compared with others; some years they are numerous—others, conspicuous by their almost entire absence. Thorough cultivation should be resorted to in order to secure a healthy and vigorous growth of the plants, in which state they are equipped for the struggle for existence, and if attacked by insect parasites the effects will be slight and not sufficient to despoil them of much of their beauty of foliage or bloom. At their very first appearance a good insecticide should be used, a few applications of which is usually effectual in exterminating them at the outset, after which very little or no trouble may be experienced.

The following recipes and preparations are recommended as being superior for the purpose, and should be applied in solution both to the upper and under surface of the leaves by means of a spraying syringe or whisk broom.

Kerosene Emulsion.—To two parts of kerosene add one of slightly sour milk; agitate until the compound unites in the form of a white jelly; dilute with twenty parts of soft water.

Tobacco Solution.—Made by boiling the leaves or stems of tobacco; the liquid should be made about the strength of weak tea.

Paris Green and London Purple.—Dissolve a teaspoonful of either in a gallon of soft water and mix thoroughly just before using. These compounds are effective but poisonous, and therefore care should be exercised. The solution is harmless after being applied, as it contains such a small proportion of poisonous matter.

Tobacco Insecticide Soap.—This preparation is put up in tin cans, with directions for use printed on labels. It is a standard remedy and one of the best. Price, 30 cts. per can, by mail, postpaid.

Winter..... Protection

This is not deemed of so much importance as formerly, as plants that fail to survive, or whose vitality has been impaired by the rigor of Winter, can now be replaced so readily and at such trifling expense that it is thought by many scarcely worth the time and trouble involved to secure their preservation.

Each Fall a large percentage of our correspondence with customers in all parts of the country has reference to the hardness of the different varieties of Roses received from us. To those of our customers and friends who have not been properly informed a few remarks will suffice.

Among the numerous types contained in the lists of Teas, China, Bourbon, Noisette and Polyantha classes, we would not be warranted in saying that any particular variety was absolutely hardy. In this respect they represent all shades of differences, so that it is impossible to determine with any degree of certainty, especially when extreme climatic and other conditions have to be taken into account.

It is obvious, then, that in order to Winter your collection of Roses securely the safe plan would be to claim the benefit of the doubt and give them all liberal shelter. This may be done with the material most conveniently at hand, such as leaves, hay, straw, light manures, street sweepings, pine or cedar boughs, etc.; corn-fodder stacked over the beds affords an excellent protection. Do not cover the beds or clumps until Winter has fairly set in, and be careful that, whatever the material used, it shall admit the air freely and not be allowed to become sodden, nor to decay or ferment. When standing alone, Roses may be protected by driving a stake alongside the stem; the plant should be firmly fastened to this, place long straw neatly around and tie with cord to hold in position. Another plan is to place an old truck barrel over the bush, filling loosely with leaves or straw, displacing some of the staves so as not to exclude the air. Hardy Climbers, Hybrid Teas, Hybrid Perpetual and Moss Roses need no protection.

If it is thought desirable or more convenient, Roses may be cut back about one-third and taken up at the approach of Winter before the ground freezes, placed in shallow boxes in the cellar and the roots covered with moist earth, in which situation they should be watered sparingly, just sufficient to keep the soil damp. If treated properly they should be in excellent condition for transplanting in the Spring.

The Utility of Flowers

We are conscious of the presence of a large class of persons to whom the problem of life and its functions all resolve themselves into a question of mere utility. We are met at the outset with the query: "Of what use is this, that or the other?" A happy retort is found in the comprehensive language of William Cobbett: "Of what use is anything?" As a matter of fact civilization and refinement are attained by a sacrifice of many primitive enjoyments peculiar to the life of the savage. Our age, our impulses and our self-respect require that we shall surround ourselves, as far as possible, with the evidences of modern progress and refinement, with everything that contributes to the happiness and comfort of ourselves and those dependent upon us.

What more charming and refreshing sight can be imagined than a modest cottage embowered in a labyrinth of climbing Roses and Vines; its foreyard with its neatly clipped sward; its beds and borders of fragrant flowers and foliage plants in-

terspersed with tastefully arranged groups of dwarf Ornamental Shrubbery? Or, in the absence of yard, a window garden with its wealth of attractive verdure? Is not its influence on the home life exalting, appealing as it does to the artistic sense which unconsciously tends to the formation and development of character? Does it not afford a healthful recreation for the leisure moments, especially for those engaged in sedentary pursuits, and at the same time rewarding the outlay of effort and money many times by the enhanced value resulting thereby? Surely, here the argument of the Utilitarian counts for nothing!

There is nothing that will so contribute to the enjoyment and contentment of the family as well-ordered home surroundings; it bespeaks for the possessors a degree of intelligence and culture which tend to increase their usefulness and influence as factors in the social life with which they are identified. The instincts once aroused to the extrinsic charm and beauty of the countless objects which have been fashioned by the divine creative hand of Nature, life becomes invested with new charms, interests and possibilities.

At the present day plants are so inexpensive, so easily obtained, and the many improved strains so desirable, that it is within the means of all to possess at least a few with which to embellish their homes. If properly cared for, Roses will subsist for many years to gladden the home circle by their cheering presence with each return of the happy June days. We have dwelt on this subject somewhat at length, because we should like to see our famous Roses gracing the home of every citizen of this favored land. Will you embrace the opportunity afforded? If not, why not?

General..... Remarks...

Our Roses are all grown at our establishment here, on their own roots, from cuttings, in pots, under glass, in ordinary field-soil and at a natural temperature of 50 to 75 degrees; no stimulating fertilizers or heat being applied at any stage of their development to accelerate their growth. They are inspected from time to time and all inferior specimens rejected. The results of this original method of propagation and treatment is to impart a healthy constitution, which insures vigor and vitality of subsequent growth. They are all on their own roots, and in transplanting these roots are preserved intact, so that temporary arrest of growth is reduced to a minimum. They may be planted in the Spring, in any particular section, after all indications of killing frosts have disappeared, and as late as July and thereafter; but it is desirable to plant as early as practicable, as the conditions prevailing during April, May and June are more favorable to growth. If deferred as late as July, or afterwards, the results will not be so pronounced the first year. We claim that our stock is second to none, the varieties being distinct and perfectly true to name and much superior to field-grown, grafted or budded plants, as with the former there is more or less mutilation of the roots in transplanting, while the latter are apt to sucker up from the stocks upon which the scions are implanted.

We do not offer Fruit or Shade Trees, our business being confined to the production and sale of Flowering and Ornamental Plants, Shrubbery, Small Fruits, Bulbs and Seeds. This Catalogue and the Autumn Edition contain complete lists of everything that we have to offer.

Information for Customers.

How to Send Money Safely.

Our Terms are Cash.—To insure dispatch the proper remittance must be enclosed with the order.

Please remember that admirable and safe as our mail facilities are, some vexatious losses to the senders of letters are liable to occur; that careful as Uncle Sam is, some of his employes steal letters in transit; some mails are burned up in great railroad wrecks. Prudence dictates that remittances be made so that in case of loss duplicates can be had. Therefore we say money *may be sent at our risk*, by P. O. Money Order on West Grove (not Postal Note), Bank Draft, Express Money Order. Money (not stamps) in Registered Letter. We will be responsible for the safe carriage of money sent us in either of the above ways, and if lost will give full value; and in addition **will present the sender with an elegant Rose** which will be marked R. on back of label, to offset the cost of obtaining the remittance, thus paying you to take care of your own money.

Canada Customers can remit by International Money Order on West Grove, Bank Draft, or currency in registered letter. Canada postage stamps have no value here.

Please do not send stamps for money; they often come stuck together or stuck to the letter that they cannot be taken out except by soaking the whole. Silver in small sums, if carefully wrapped, will carry just as safely, and is far more acceptable.

We Guarantee Our Roses.

We do not guarantee that Roses we send out will not be killed by drought, insects, accidents or frost after they are planted.

But we do guarantee that all plants we send shall reach their destination in good growing condition; if they do not, inform us by return mail and we will replace at once. When we deliver them to you in good order our responsibility ends.

Orders by mail are sent postpaid to all post-offices in the United States or Canada, and we guarantee they shall reach the purchaser in good growing condition.

When so directed we ship by express, or when the order is of a size or character that it cannot be safely sent by mail, the purchaser paying express charges. But we are on the constant lookout to save purchasers all needless expense, and to that end, especially on long distances where goods are ordered by express, we send them by mail, knowing that it is to our customers' decided advantage to do so.

We guard against errors in filling orders as carefully as we can, but occasionally, in spite of best care, some mistakes will creep in; when they do, notify us at once, and we will correct by return mail. We cordially invite customers for our goods, and do not intend they shall regret coming to us if we can possibly by fair dealing prevent it. But do not blame us for not promptly filling your order, if you have (as hundreds do every year) given no name or address; if you live in a city and give no street or number, your box will probably remain at the post-office, no fault of ours. If your letter is lost on the way and does not reach us, it will of course cause delay and often vexation; we are sorry but cannot help it. If you send stamps that come stuck together, and to the letter, that all have to be soaked before they can be gotten out, then the fault for the delay is yours, not ours.

Our Roses are all on their own Roots.—No budded or grafted Roses are sent out. Only a few years ago a great authority on Roses said that Hybrid Perpetual and Mosses could not be grown that way; he was mistaken; we grow all classes of Roses on their own Roots, and such only are sent out.

Our Roses are all grown in pots, in good fresh soil without stimulants; are strong, healthy plants, kept from blooming here by cutting the buds off as they appear, and with any fair treatment on your part will be sure to grow; and the Ever-blooming class will bud and bloom as soon as they start to grow vigorously.

Do not expect all varieties to be of the same size. Some

under the same conditions make much larger and stronger plants than others, but many of the weakest growers produce the most beautiful flowers. Exquisite beauty of form, color and sturdy vigor are seldom combined in Roses.

Please Observe Carefully.—In ordering please use the sheet which we provide for the purpose whenever possible. Simply fill up the blanks, giving the number and name of the varieties wanted, extending the price; we will understand. Do not interline or make other notations thereon having reference to the order. If you wish to communicate with us at the same time use a separate sheet of paper. **Do not mix your plant and seed orders;** observe that space has been provided on last page of the blank for seeds. Write neatly, giving your name and address plainly. When ordering out of season always state when you wish the things shipped, else they will be sent you at once. Attention to these details will greatly facilitate our work and prevent confusion, errors and misunderstandings.

Our aim is to do even better than we promise, so when the order will at all afford it, we add to it some plant or plants *gratis*; they are marked P. on the back of label, and are often choice new kinds; several of the Roses now so eagerly sought after were first introduced to our customers in that way—Presented with their order.

Orders to foreign countries can only be sent by mail to the few places with whom we have a parcel post exchange. To all others they go by express, but the party ordering must give the name and address of some one in New York who will receive the goods, and prepay ocean charges and forward to them.

When large lots of Roses, Shrubbery, Vines, etc., are wanted for Cemetery, Lawn or Hedge planting, send us a list of stock wanted to price; growing it in large quantities as we do, we can make for such very advantageous prices. Ordinary orders are invariably at prices given in Catalogue.

"Success with Flowers," a bright, instructive and interesting floral monthly, published by us and devoted exclusively to the culture of Flowering and Ornamental Plants. The tide of its popularity is steadily rising. One year ago its circulation was 53,000, to-day it is 100,000. The figures 200,000 begin to outline themselves in the distance. "Many hands make light work," and therefore we earnestly invite the co-operation of all who worship at the shrine of "Queen Flora," to assist us in making this the representative journal of the age in this particular field. We are determined to make it more useful, interesting and brilliant than ever. Send for a sample copy.

The subjoined list of Roses represent our latest introductions of new varieties for the seasons of 1893-94. They have many superior qualities and points of distinctive merit to commend them, and which signify that the resources of the skilled hybridizers in producing new and desirable types is far from being exhausted. We sent out a large number of these debutantes during the season of 1893, and the favorable reports received from all quarters indicate that they have given general satisfaction. The additions made to the list for 1894, which we now catalogue for the first time, are, in every respect, worthy the notice of those who desire to enlarge their collections by the acquisition of newer strains. We are constantly on the alert for things new and novel to place before our vast army of customers; they must, however, have indications of merit, adaptability and permanency.

New Ever-blooming Tea Roses.

Aime Colcombet (*Introduced 1893*).—The habit of growth of this pretty variety is dwarf, making a nice compact bush, almost symmetrical in shape; a clean, healthy grower and mostly hardy; flowers medium size, stems short; color bright carmine, shading to lovely pink and white towards the centre; base of petals dark carmine and purple; a pleasing color. 25 cts. each.

Archduc Joseph (*Introduced 1894*).—A very vigorous grower; flowers very large and full, cup-shaped, of perfect style; color rose, with bluish tint; centre bright copper with edges of the petals paler. 40 cts. each.

Beaute Inconstante (*Introduced 1894*).—A very vigorous shrub; dwarf habit; flowers large; color capuchin red with carmine shade, tinged with yellow. 35 cts. each.

Comtesse de Breteuil (*Introduced 1894*).—A very vigorous shrub, forming a compact and erect-growing bush; flowers on a straight stem, very large, of perfect form, cup-shaped; exterior petals large; those in the centre more close; color difficult to describe; the exterior salmon red, centre with shades of peach-and-apricot tint mixed with deep chrome yellow. *This superb variety holds a distinguished place in all collections by the form of its flowers and their beautiful colors.* 40 cts. each.

Edouard Littaye (*Introduced 1893*).—A free bloomer; flowers medium size and quite double, borne on strong, erect shoots; color a lovely shade of pink and carmine, changing to pale rose. 25 cts. each.

Elyse Heymann (*Introduced 1893*).—Flowers beautiful, very large, full and perfectly formed; a strong, vigorous grower, most desirable in every respect, centre of flower lovely shade of bright, glowing pink; outside dark golden yellow, diffused with pink; reverse of petals saffron rose; beautiful. 25 cts. each.

Erzherzog Franz Ferdinand (*Introduced 1894*).—Flowers large, full, cup-shaped, the exterior petals large; of peach-red color on yellow ground, the inner petals aurora carmine with golden reflection. 40 cts. each.

Etoile Polaire, Polar Star (*Introduced 1893*).—A strong, robust grower and profuse bloomer; flowers medium to large size, fine full form; quite double and handsome; color a rich shade of creamy white, shaded to pink, faintly colored with rosy red and pale canary yellow; similar in shade to the grand old variety, Gloire de Dijon; very desirable. 25 cts. each.

Grande-Duchesse Adelaide de Luxembourg (*Introduced 1893*).—Probably one of the best and most desirable varieties for bedding in the list of new Roses, being of a practically dwarf, compact habit of growth; flowers very large, full and imbricated; color a delicate shade of canary yellow; centre very bright and shining (see cut). 25 cts. each.

Grande-Duchesse Hilda de Bade (*Introduced 1893*).—A beautiful Rose; large, perfectly formed buds and flowers of good depth and substance, very double and well filled out; color, a beautiful shade of rich creamy white; centre and base of petals faintly tinged with pure golden yellow; a neat, compact grower and free bloomer. 25 cts. each.

Grande-Duc Guillaume de Luxembourg (*Introduced 1893*).—The flowers are extra fine, large and perfectly formed, having broad, thick, shell-like petals; quite double, full and very fragrant; color, clear salmon rose; reverse of petals, brilliant cherry red; a desirable feature of this variety is the magnificent buds, which are produced on strong, stiff stems, resembling somewhat the old and reliable Rose, Bon Silene, in form and substance. 25 cts. each.

H. Plantagenet (*Introduced 1893*).—Color magnificent china rose, shading to bright pink and carmine;

robust and hardy in most any locality; almost entirely without thorns; flowers are borne on the terminus of strong, stiff stalks; large, full and beautifully formed buds. 25 cts. each.

Leo XIII (*Introduced 1894*).—Flowers large, full, with large and rounded petals; color, white, lightly shaded with straw color; centre light ochre; the buds very elongated as in the variety *Nyphetos*. 40 cts. each.

Louise Bourbonnaud (*Introduced 1894*).—Flowers very

NEW EVER-BLOOMER, ADELAIDE DE LUXEMBOURG.

New Roses Introduced in 1893-1894 (Continued).

large, full, of perfect form, and carrying themselves very well on a firm and long stem; almost always solitary, of a graceful bearing; color bright rose with golden shades and reflection; buds well shaped, elongated, of lively color. *An excellent variety.* 35 cts. each.

Madame Benoit Riviere (Introduced 1893).—Strong, erect grower; flowers are produced on firm upright shoots; large, full, and nicely formed; color a pleasing shade of apricot yellow, passing to salmon rose in centre. 25 cts. each.

Madame Bessonneau (Introduced 1893).—Strong, vigorous grower; very large, full flowers, sometimes globular in shape; color rich apricot yellow, delicately tinged with amber; outside of petals, creamy white; highly tea scented; one of the best. 25 cts. each.

Madame Catherine Fontaine (Introduced 1894).—Very vigorous shrub; flowers large, half full; color creamy yellow; buds very elongated, with deep red streaks, giving a very curious effect. 35 cts. each.

Madame Freulon (Introduced 1894).—Vigorous shrub, carrying its flowers well; flowers large, almost full; color beautiful white, very slightly tinted with red. 35 cts. each.

Madame La Generale Gourko (Introduced 1893). This valuable Rose possesses a beautiful and attractive display of delicate shades; color soft reddish pink, passing to buff and china rose; fine, regular form; large, quite double and full; a robust, vigorous grower. 25 cts. each.

Madame Louis Patry (Introduced 1893).—An extremely beautiful new Tea Rose; the buds are fine, large and tapering, of excellent form and substance; extra-large, well-filled flowers, opening nicely; color rich silvery pink, delicately shaded with fine rosy blush; delicately tea scented; very double and attractive; we consider this one of the best new Tea Roses of the year; a good, compact grower and constant bloomer. 25 cts. each.

Madame Pierre Cochet (Introduced 1893).—This beautiful climber is very desirable for training about balconies, porches and such places where a support can be had. It is hardy in most localities, with slight protection during Winter; flowers medium size, full and double; color a lovely shade of golden yellow, changing to creamy white; reverse of petals, coppery red; strong robust grower; fine. 25 cts. each.

Madame Victor Caillet

(Introduced 1893).—A beautiful Rose, very handsome and desirable; flowers are of good size, fine regular form, moderately double and full; color dark rosy pink, nicely shaded with salmon and coppery red. 25 cts. each.

Mad'elle Genevieve Goujon (Introduced 1893).—The shading of this lovely Rose is pretty and attractive; predominating color is creamy white, with a lovely clear rose tint, deepening to carmine and salmon rose towards centre. 25 cts. each.

Madeline Guillaumez (Introduced 1894).—Vigorous shrub with erect branches; flowers medium sized, full, globe-shaped, carried on long and strong stems; color beautiful white, with salmon-colored centre, variegated with orange yellow; *splendid variety.* 40 cts. each.

Monsieur Tillier (Introduced 1893).—The color is exquisite carmine, passing to coppery red; very pretty and distinct; flowers good size, quite double and highly tea scented. 25 cts. each.

Pilar Dromedel (Introduced 1894).—Vigorous shrub; flower medium sized, full; color lively rose, marked with pale rose, centre light yellow. 35 cts. each.

Rosario Castel (Introduced 1893).—Flowers medium size, well formed, full and double; color bright glowing pink, shaded to bright crimson in centre; strong, healthy grower, and, we think, very desirable for bedding. 25 cts. each.

Souvenir de Ludovic de Talancé (Introduced 1894).—Vigorous shrub, branching profusely; flowers medium sized, full, of perfect shape, opening very well; color flesh-colored white with centre lively carnation; the aiglets of the petals canary yellow, very graceful with elongated buds; *an exceedingly desirable variety.* 40 cts. each.

New Hybrid Tea Roses.

Augustine Halem (Introduced 1893).—Extra large and handsome; full, well-developed buds and flowers, having good, thick, wax-like petals of excellent substance; color clear bright rosy red, verging to deep rich crimson; very beautiful; nice, erect habit of growth; clean and healthy, with good, substantial foliage; the color is remarkably clear and handsome; a constant and profuse bloomer; very fragrant (see cut). 25 cts. each.

Baronne G. de Noirmont (Introduced 1893).—Very fine and desirable; flowers large, full and of elegant substance, resembling the La France Rose in size and formation of buds; a strong vigorous grower and entirely hardy; color a delicate shade of rosy pink and silvery white. 25 cts. each.

Grand Duc Adolphe de Luxembourg (Introduced 1893).—A strong, robust grower, the beautiful flowers are produced in great abundance during the season; color bright glowing pink, with a delicate shade of coppery yellow; reverse of petals, salmon pink; very pretty. 25 cts. each.

Imperatrice Auguste Victoria (Introduced 1893).—This is a strong, healthy grower; the flowers are beautifully imbricated, very large, full and double; color creamy white, shading to beautiful Naples yellow towards the centre. 25 cts. each.

La Fraicheur (Introduced 1893).—The large, handsomely formed flowers and buds of this variety always having a bright and refreshing appearance, make this Rose exceptionally attractive; color beautiful pearly white, shading to

bright pink, darker towards the centre; reverse of petals, delicate carmine. 25 cts. each.

Madame Pernet Ducher (Introduced 1893).—A robust, vigorous grower; buds turban shaped and very pretty; flowers semi-double and of medium size; color bright canary yellow; outside petals light carmine, shaded to creamy white. 25 cts. each.

Madame Veuve Menier (Introduced 1893).—It resembles very much the parent plant, Camoens, the good qualities of which have been reproduced in this variety. Flowers large and full, nicely shaped; color pale rose and delicate carmine, shading to pink and white towards the centre; reverse and base of petals, a lovely shade of coppery yellow. 25 cts. each.

Paul Marot (Introduced 1894).—A vigorous shrub, with erected branches; flowers large, full; color beautiful Chinese rose; buds well shaped and very elongated; *a variety of very great merit.* 35 cts. each.

NEW HYBRID TEA, AUGUSTINE HALEM.

SPECIAL OFFER.—The entire 36 grand new Roses introduced in 1893-1894 for \$8; any 5 varieties, \$1.50; any 10 varieties, \$2.50.

Ever-blooming Tea Roses.

Standard List for General Planting.

The Ever-blooming Teas form a very important group and are universally regarded as the most desirable and valuable Roses for general culture; the demand for them far exceeds that of any other class. They commence to flower almost as soon as planted and continue throughout the entire season, the blooms increasing in size and beauty until Autumn. They are noted for their exquisite delicacy of coloring which embraces all the lovely tea shades of yellow, fawn and cream; also for their delightful fragrance, which exceeds that of all the other families; they are only semi-hardy, and therefore one or the other of the methods suggested under the head of "Cultural Directions with Reference to Winter Protection" should be resorted to. It is from this class of Roses that we get all the better sorts, especially those best adapted to house culture and growing under glass. The varieties included in the following Standard List are recognized as the leading sorts for general culture; they combine all the more pronounced features of the class with reference to qualities of vigor, profuseness and brilliancy of bloom. The harvest of blossom during the first year will more than compensate for the trifling outlay and effort expended. We would call especial attention to the fact that many of the varieties included in the list are of the later introductions.

We Offer 156 Varieties of Ever-blooming Tea Roses.

Abbe Roustan.—A splendid Rose; large, full, globular flowers, very double and sweet; color beautiful creamy white, elegantly shaded with rosy blush; sometimes tinged with purplish red. 10 cts. each.

Aline Sisley.—A splendid Rose; flower is large, very full and double, exceedingly sweet; color a rare shade of violet red, brightened with crimson maroon. 15 cts. each.

American Banner.—White flowers, each bud and flower distinctly striped with bright red. 15 cts. each.

Andre Schwartz.—"The True Tea Jacqueminot;" the color is brilliant, glowing scarlet, passing to rich crimson; very bright and striking; a constant and profuse bloomer; flowers large, full and sweet. 15 cts. each.

Anna Oliver.—A superb Rose; very large, full form; very double and good substance; color lovely creamy blush, shaded with deep carmine, tinged and edged with silvery rose; very fragrant. 10 cts. each.

Arch Duchesse Isabella.—A beautiful bedding and house Rose; large, full form, perfectly double; delightfully fragrant; white, shaded with rosy carmine. 10 cts. each.

Arch Duchesse Marie Immaculæ.—Makes beautiful buds, and is very handsome and desirable; color pale citron red, with vermilion centre; large, full and sweet. 10 cts. each.

Aurore.—A very pretty and valuable Rose; full, medium size; very double and sweet; color silvery rose, beautifully shaded and veined with clear pink. 10 cts. each.

Baroness M. Werner.—A handsome variety; large, full, broad-petaled flowers; delightfully perfumed; color rich creamy white, delicately tinged with salmon and rose. 20 cts. each.

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. 15 cts. each.

Bougere.—This is a superb Rose; extra large, very double and full; exceedingly sweet tea scent; color bronze rose, or violet crimson, delicately shaded with lilac. 15 cts. each.

Bridesmaid (see illustration front cover).—A delightful new Tea Rose, a sport from the old and popular pink tea, Catherine Mermet, but of a fine, clear dark pink, much deeper and more constant in color than Mermet; very desirable; valuable for forcing. 20 cts. each.

Camille Roux.—Fine large flowers, well filled out, very double and highly scented; color bright carmine rose, with fiery red centre; very striking and handsome. 10 cts. each.

Captain Lefort.—With splendid, large, full flowers, very handsome and sweet; color a lovely shade of rich violet crimson, softly tinted with fine rosy salmon; elegant long pointed buds; lovely for cutting. 15 cts. each.

Catharine Mermet.—A very beautiful Tea Rose, valued highly for its elegant buds; color clear shining pink, with delicately shaded amber and fawn centre; large, globular flowers; one of the very finest varieties; a strong, healthy grower and a good bloomer; equally desirable both for open-ground planting and forcing under glass. 15 cts. each.

Charles de Franciosi (New).—This is a pretty New Rose; fine,

large, full form, very double and sweet; a good healthy grower; free bloomer; color rich creamy yellow or white, delicately tinged with salmon and fine peachy red; reverse of petals delicate salmon rose. 20 cts. each.

Charles Legrady.—This splendid Rose is almost unequalled for general planting; color fine chamois red, richly shaded with violet crimson; very sweet and a constant bloomer; extra fine. 15 cts. each.

Charles Rovolli.—A charming Tea Rose; large flowers, very full and double; delightfully fragrant; color a lovely shade of brilliant carmine, changing to silver rose. 15 cts. each.

Christine de Noue (New).—A constant and very free

CORNELIA COOK.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

bloomer; the flowers are well borne up on strong stems, and are usually large and handsome; the buds are long and finely pointed. Color clear rich maroon or deep purplish red, centre sometimes streaked with silvery white; the petals are finely imbricated; flowers deliciously sweet. 20 cts. each.

Clement Nabonnand.—Charming buds and beautiful flowers; color coppery gold, elegantly flushed with purplish crimson; a constant and profuse bloomer. 15 cts. each.

Comtesse Anna Thun.—New and very beautiful; extra-large, full flowers; fine cupped form; petals thick and of good substance; color golden orange yellow, elegantly shaded with saffron and rich copper red, deepening at centre to rosy crimson; very distinct and handsome. 15 cts. each.

Comtesse de Caserta.—Large, very beautiful flowers; fine full form, very double and fragrant; color dark purplish red, elegantly clouded with pale coppery yellow. 10 cts. each.

Comtesse de Frigneuse.—An elegant Tea Rose; color golden yellow; flowers large and full. 15 cts. each.

Comtesse Eva Starhemberg (New).—Flowers large and full, with broad firm petals, very sweet; color creamy yellow with buff and ochre yellow centre; petals bordered and edged with rose; very handsome and desirable. 20 cts. each.

Comtesse de Witzthum (New).—Extra-large, fine flowers, borne in great profusion; color pale canary yellow, very beautiful. It is a good healthy grower, and we think will be a very satisfactory Rose for general planting. 20 cts. each.

Comtesse Riza du Parc.—A fine variety, imported from France; color bright coppery rose, tinged and shaded with soft violet crimson; the flower is large, very full and sweet; and a profuse bloomer. 15 cts. each.

Coquette de Lyon.—A lovely Tea Rose; exquisite canary yellow, clear translucent texture and delicious perfume; flowers large, fine form, very full and double; constant and most profuse bloomer. 15 cts. each.

Cornelia Cook.—This beautiful Tea Rose is in great demand; color pure creamy white, sometimes faintly tinged with pale lemon and blush; very double (see cut). 15c. each.

Devoniensis (Magnolia Rose).—Beautiful creamy white, with rosy centre; large, full and double. 15 cts. each.

Docteur Grill.—Clear buff pink, passing to clear rose and

IMP. AUGUSTE VICTORIA.

fawn, elegantly suffused with pale canary yellow. 15 cts. each.

Duchesse de Brabant.—Soft, rosy pink petals, edged with silver; very sweet; one of the best. 15 cts. each.

Duchesse Marie Salviati.—This is a grand Rose, of an attractive color, beautiful chrome yellow, elegantly tinged with orange passing to buff, prettily flushed with pale rose; buds and outer petals exquisite orange red. The flowers extra large, quite full and very sweet. 15 cts. each.

Duchesse of Edinburgh.—In great demand for its lovely buds, and remarkable for its beautiful color, which is the most intense glowing crimson imaginable. 20 cts. each.

Edmund de Bianzat.—Large, finely formed flowers, quite double and full; color bright peachy red or violet crimson, with salmon rose centre; very pretty. 10 cts. each.

Edward Gontier.—We can't praise this Rose too highly; it is very beautiful and highly satisfactory in every way; color fine creamy yellow, with rosy buff centre, passing to apricot, delicately shaded with scarlet crimson; used for bedding or massing, gives good satisfaction. 15 cts. each.

Edmund Sablayrolles.—Fine purplish red, shaded to rich peachy pink; deliciously perfumed; a very fine, dark-colored Tea Rose. 15 cts. each.

Elisa Fugier (New).—The flowers are of grand size and superb form, well borne up on strong stout stems. It is a good, strong, healthy grower that will probably do well in all ordinary situations; the color is rich creamy white, beautifully tinged with pure golden yellow; the petals, which are large and broad, are frequently bordered and delicately shaded with soft pearly pink; a beautiful rose in every way. 20 cts. each.

Empress Marie of Russia.—Fine, stately flowers, extra large, very full and delightfully sweet; color fine canary yellow, passing to white, delicately tinged with pale lemon; very beautiful. 15 cts. each.

Ernest Metz.—Fine, large, full flowers and beautiful long pointed buds; color clear satiny pink, edged and bordered with blush, the centre flamed with royal crimson; very excellent and desirable. 15 cts. each.

Etendard Jeanne d'Arc.—The romantic story of the Maid of Orleans still lingers in history, and this beautiful Rose may recall to memory some of her wonderful achieve-

ETOILE DE LYON.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

ments. Large flowers; pure white, sometimes exquisitely tinted with rich crimson; deliciously scented. 15 cts. each.

Etoile de Lyon.—This magnificent Tea Rose is rich golden yellow; a strong, healthy and vigorous grower; immense bloomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, very sweet; surely one of the very best and most beautiful yellow Tea Roses for general planting ever introduced. Remarkably hardy both as to heat and cold, frequently standing the Winters here uninjured in open ground without protection; blooming nicely all through the hottest part of the Summer (see cut). 15 cts. each.

Francisca Kruger.—A strikingly handsome Rose one of the very best for open-ground culture; especially adapted for beds or masses; flowers are deeply shaded coppery yellow in color; very large. 15 cts. each.

General de Tartas.—A first-class Rose for bedding; brilliant carmine, deeply shaded with violet purple; large size, very double, full and fragrant. 15 cts. each.

General Merchansky (New).—This is a lovely Rose; the color is exquisite rosy flesh, so sweet and tender, and clear and fresh, that it appeals to your affection at once, and you set it down immediately as a Rose you must have. It is of good large size, fine full form; petals somewhat imbricated, very sweet; a good grower and constant bloomer. 15 cts. each.

Georges Farber (New).—Medium to large size flowers, somewhat irregular form, but full and well filled and borne on long stems; color rich orange red, with a deep velvety gloss and changeable effect; very noticeable and distinct; constant bloomer, very sweet. 15 cts. each.

Gloire des Cuivres (New).—The flowers are of elegant crown form, extra large, having petals full to the centre; the color is a rare and lustrous shade of salmon rose, delicately tinted with fine coppery gold; buds are sometimes elegant citron red, with deep golden centre; a constant bloomer, delightfully perfumed. 20 cts. each.

Grace Darling.—A splendid new Tea Rose; color porcelain rose, elegantly shaded with vinous crimson; medium size, handsome flowers; very sweet. 15 cts. each.

LA PRINCESS VERA.

Gustave Nadaud.—Very striking and peculiar; rich brown citron red or dark terra cotta, lightened with coppery rose and bright orange red; medium-size flowers. 20 cts. each.

Henry Meynadier.—Flowers very large, having broad shell-like petals, thick and of good substance; centre well filled; color unique rose, prettily shaded and delightfully scented. 15 cts. each.

Isabella Sprunt.—Bright canary yellow; large, beautiful buds; valuable for cut flowers; very sweet tea scent; profuse bloomer. 15 cts. each.

Jaune Nabonnand (New).—Rich chamois yellow, centre sometimes delicately shaded with coppery rose; very fragrant; a strong, vigorous and healthy grower; that we believe will give excellent satisfaction and produce just the kind of Roses that none of us have ever had enough of. 20 cts. each.

J. B. Varrone (New).—There is no question about this being a truly splendid Rose; superb elongated buds and extra-large, vase-shaped blooms; color intense scarlet crimson, very rich and bright, beautifully shaded with salmon yellow or buff rose at centre; exceedingly beautiful, very sweet. 20 cts. each.

Jeanne d'Arc.—Fine golden yellow, full globular form, very double, highly tea scented; extra fine. 15 cts. each.

Jeanne Guillaumez.—Medium to large size, broad, thick, shell-like petals, well filled to the centre; color pale coppery yellow, beautifully toned with canary and suffused with delicate blush; reverse of petals orange red. 20 cts. each.

Jean Pernet.—Beautiful canary yellow; large, full and double; tea scented; splendid Rose. 15 cts. each.

Joseph Metral.—Extra-large flowers, very full; deep carnation red, passing to cherry carmine or magenta; a good, healthy grower and abundant bloomer. 15 cts. each.

Jules Finger.—Elegant and valuable; flowers extra large and finely formed, very full and sweet; color bright rosy scarlet, beautifully shaded with intense crimson; a vigorous grower and free bloomer. 15 cts. each.

Lady Castlereagh.—A really charming Rose; very large flowers, full and beautifully formed, with thick, lasting petals; very desirable; color pale rose, shaded with fine sulphur yellow; exceedingly handsome and fragrant. 15 cts. each.

La Grandeur.—Beautiful lilac rose or soft rosy carmine, tinted with pale violet purple; large, full flowers. 10 cts. each.

MAD. LOUIS PATRY.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

La Pactole.—Pale sulphur yellow, large, full and double; beautiful buds; very sweet, tea scented. 15 cts. each.

La Nankeen.—Highly valued for its magnificent buds, which are deep orange yellow at base and rich creamy white at the point; exceedingly beautiful and different from all others; very fragrant. 15 cts. each.

La Princess Vera.—Color is rich ivory white, beautifully shaded and veined with fine coppery yellow, delicately penciled with pale flush; a truly beautiful Rose, and one of the very best (see cut). 15 cts. each.

Laurette.—Delicate creamy white, shaded with rose, flesh-colored centre; fine full form, very double and sweet, sometimes finely dotted with dark rose. 10 cts. each.

Letty Coles.—Still regarded as one of the finest Roses of its color; soft rosy pink, deeply shaded with intense crimson; extra large, full globular form, very double; exceedingly sweet; tea fragrance. 15 cts. each.

Louisa de La Rive.—This elegant Rose gives great satisfaction; it is a robust grower and constant and profuse bloomer; the color is soft blush, delicately shaded with salmon and fawn; the flowers are quite large, very full and delightfully sweet. 15 cts. each.

Louis de Savoie.—A scarce and elegant Tea Rose; noted for its beautiful buds and large, full flowers; pale canary yellow, sometimes passing to creamy white, tinged with lemon; very fragrant and beautiful. 15 cts. each.

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; centre sometimes brilliant rosy crimson. 10 cts. each.

Luciole.—A grandly beautiful Rose; the flowers are extra large, somewhat cupped form, but quite full and double; color clear cherry red, with rich golden yellow centre, elegantly shaded; delightfully perfumed. 15 cts. each.

Madame Adolphe de Tarle (New).—Medium to large-size flowers, somewhat flat form, having an indented or ruffled outline, quite noticeable and pretty; color clear canary yellow, sometimes passing to white, tinted with sulphur yellow, and delicately shaded with rosy blush. 20 cts. each.

MAD. DE WATTEVILLE.

MAD. AGATHA NABONNAND.

Mad. Agatha Nabonnand.—This superbly beautiful Rose resembles in color the delicate hues seen in the inside of the fairest deep-sea shells; rosy flesh, bathed in golden amber; immense egg-shaped buds, broad shell-like petals, and large, full flowers; exceedingly sweet (see cut). 15 cts. each.

Mad. Angele Jacquier.—A beautiful, large, finely formed Rose, very double and full, and deliciously perfumed; color bright rosy carmine, deepening to crimson, elegantly tinged and shaded coppery yellow. 15 cts. each.

Mad. Azelie Imbert.—Large, full form, very double; color rosy buff with peach shading. 15 cts. each.

Mad. Bravy.—Rich creamy white, with blush centre; perfect form; large, very double and sweet. 15 cts. each.

Mad. Camille.—A magnificent Rose, extra-large size, very double and full, immense buds; color delicate rosy flesh, changing to salmon rose, elegantly shaded and suffused with deep carmine; very sweet. 15 cts. each.

Mad. Chedane Guinoisseau.—A valuable and exceedingly beautiful variety; flowers clear golden yellow, large, very full and sweet; buds long and pointed, opens well; first-class in every way. 15 cts. each.

Mad. Cusin.—A striking and very beautiful Rose; color bright purplish crimson with white centre, elegantly tinged and shaded with yellow; very handsome. 15 cts. each.

Mad. de Vetry.—Large, full form, very double and sweet; color rich crimson scarlet; very bright. 15 cts. each.

Mad. de Watteville.—This grand Rose is one of the most beautiful varieties we have ever sent out, and is very largely planted by those who know its beauty. The color is a remarkable shade of creamy yellow, richly colored with rosy blush; the petals are large and each one widely bordered with bright crimson, which gives it a very striking and beautiful appearance. The flowers are large, very full and highly perfumed. For planting in the open ground Mad. de Watteville takes front rank, being a hardy, vigorous grower, standing the sun and weather well, a profuse bloomer and unsurpassed for cutting (see cut). 15 cts. each.

Mad. Elie Lambert (New).—The flowers are extra large, fine globular form, very full and well built up. The

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

French description says it is the absolute perfection of form. Color a rich creamy white, faintly tinted with pale golden yellow, and exquisitely bordered and tinted with soft rosy flesh; very beautiful and sweet; petals large and of good substance; constant and profuse bloomer, vigorous and healthy grower—in short, a magnificent Rose in every way. 20 cts. each.

Mad. Etienne.—This is a very lovely ever-blooming Rose, and is always greatly admired by all; it makes elegant buds, and the flowers are extra large, very full and deliciously sweet; color bright rosy flesh, passing to clear rose, brightened with pink, elegantly shaded and very beautiful. It is a strong, healthy grower, and a wonderfully free and constant bloomer; very handsome and desirable (see cut). 10 cts. each.

Mad. Falcot.—Fine apricot yellow, with beautiful orange buds; much valued for bouquets; tea scented; a constant bloomer; of medium size and fullness. 15 cts. each.

Mad. F. Brassac.—The flowers and buds are extra large and very double and full; color a novel shade of bronze red or tawny crimson, delicately tinted with fine coppery yellow; entirely distinct and very beautiful. 15 cts. each.

Mad. Honore Defresne.—Extra-large, full, sweet flowers; color clear golden yellow, petals elegantly reflexed; strong grower; thick foliage; excellent for open ground. 15 cts. each.

Mad. H. Jamain.—A splendid variety; large, very double flowers, fine cup form; white with yellow centre, shaded with pink; tea fragrance; extra fine. 10 cts. each.

Mad. Hoste.—Extra-large flowers and superb buds, very full and delightfully perfumed; color soft canary yellow, deepening at centre to pure golden yellow, beautifully flushed with pale amber; edges and reverse of petals creamy white; excellent for garden or pot culture, and is particularly valuable for forcing for cut flowers; is a good, healthy grower, blooming quickly and continuously in open ground or house. 20 cts. each.

Mad. Jeannie Cuvier.—New and highly recommended; fine salmon rose, passing to clear glossy pink, nicely shaded with rich carmine; good size, very full and sweet. 20 cts. each.

Mad. Joseph Schwartz.—A lovely Tea Rose; extra-large, globular flowers, very full and sweet; color pure white, tinged and shaded with pale yellow and rosy blush; very beautiful Rose; constant and profuse bloomer. 15 cts. each.

MAD. ETIENNE.

MAD. LAMBARDE.

Mad. Lambard.—A first-class Rose for bedding; extra-large, full flowers; very double and sweet; color a beautiful shade of rosy bronze, passing to salmon and fawn, beautifully shaded with carmine; an elegant Rose (see cut). 15 cts. each.

Mad. Leon St. Jean.—Beautiful, large buds, carmine and orange shaded, tinged with fawn and citron, sometimes pale lemon yellow; very full, double and sweet. 15 cts. each.

Mad. Margottin.—This is a grand Rose; always a favorite, very large and perfectly double; flowers elegantly perfumed; color beautiful dark citron yellow, with bright red centre; a strong grower and quite hardy. 15 cts. each.

Mad. Marie Pavic.—Extra-large, globular flowers, very fine form, beautiful buds; very sweet; color clear rose, passing to bright silvery pink, edged and bordered with pure ivory white. 15 cts. each.

Mad. Martha du Bourg (New).—This lovely Rose is one of the prettiest and sweetest in the list. Flowers cup-shaped, with wonderfully pretty crimped petals, giving them a distinct and handsome ruffled or lace-like appearance, or as if edged with fine lace. The color is fine creamy pink, with rosy flesh centre; the buds, sometimes the flowers, are beautiful apricot yellow, flushed with orange red; lovely variety. 15 cts. each.

Madame Olga (New).—Extra-large, deep, highly built up flowers; good substance, large petals outside, becoming smaller towards the centre, marked pineapple form; color rich creamy white, faintly tinged with pale canary yellow; delightfully scented, very handsome. 20 cts. each.

Madame Philippe (New).—A lovely Rose, medium to large-size flowers, clear bright pink or china rose, shaded carmine; reverse of petals silvery pink, centre elegantly shaded salmon yellow, sometimes flushed with crimson. 20 cts. each.

Mad. Pierre Guillot.—This is undoubtedly one of the finest and most beautiful new Tea Roses recently introduced; large, full, globular flowers, having great depth and substance; color delicate orange yellow, distinctly veined and bordered with clear pink; altogether unique and remarkable, and exceedingly handsome; it makes fine, large, pointed buds, is a good healthy grower and a regular and constant bloomer; promises to be valuable for forcing and conservatory, as well as for open-ground culture. 20 cts. each.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

Mad. Rivoy.—Beautiful, rich crimson scarlet; very bright color; large, fine form, full and double; very fragrant; one of the best. 15 cts. each.

Madame Sadie Carnot (New).—Named in honor of the wife of the President of the French Republic. Blooms in large clusters; fine, moderately full flowers, clear bright cherry red passing to magenta. 15 cts. each.

Mad. Scipion Cochet.—Beautiful, creamy rose, with deep crimson centre; flowers large; very sweet. 15 cts. each.

Mad. Villermoz.—A lovely, creamy white rose, tinged and shaded with blush; extra-large size, very full and double; exceedingly sweet tea scent. 15 cts. each.

Madame Welche.—The flowers have great depth and substance, and are of fine globular form, with broad thick petals and large finely shaped buds; the color is a beautiful shade of soft amber yellow, deepening towards the centre to fine orange or coppery yellow, delicately tinged and clouded with pale ruddy crimson; both flowers and buds are remarkably sweet, and the plant is a good healthy grower, of compact bushy habit, producing its exquisite buds and flowers in great abundance during the whole growing season. It is fine for conservatory, also for open ground. 15 cts. each.

Mad'elle Claire Merle.—Large, full flowers; pale satiny pink, passing to delicate flesh color. 15 cts. each.

Mad'elle Claudine Perreau.—Flowers are extra large and perfectly double; beautiful rosy blush, passing to clear pink on white ground; rich crimson centre; a strong, vigorous grower and free bloomer; delightfully perfumed. 15 cts. each.

Mad'elle Genevieve Godard (New).—Pretty for button-hole and corsage wear; medium-size flowers, full and regular, color clear carmine red, very handsome and sweet 20 cts. each.

Mad'elle Marguerite Fabisch (New).—This is a very remarkable, brilliant and showy variety; flowers are large and finely formed; color rich crimson, with white centre; well filled, very fragrant. 15 cts. each.

Mad'elle Nathalia Imbert.—Extra-large flowers; fine full form, very double and handsome; color a beautiful shade of reddish salmon, changing to apricot. 10 cts. each.

Madeleine d'Aoust (New).—Large, regular flowers, per-

MARIE LAMBERT.

fectly double and full to the centre; rich apricot yellow, shaded coppery red; outer petals silvery white; very sweet. 20 cts. each.

Marechal Robert.—Full globular flowers, very double and deliciously sweet; color pure white, faintly tinged and shaded with soft blush and lemon yellow. 20 cts. each.

Marie Ducher.—Rich transparent salmon, with fawn centre; large size, very double and sweet. 15 cts. each.

Marie Guillot.—A splendid Rose, first class in every respect; color pure snow white, sometimes faintly tinged pale yellow; extra full and double; sweet tea scent (see cut). 15 cts. each.

Marie Lambert.—Pale flesh color, passing to creamy white, veined and clouded soft carmine (see cut). 15 cts. each.

Marie Van Houtte.—An exceedingly lovely Rose, not excelled by any; the flowers are extra large, very double and full, and deliciously tea scented; color pale canary yellow, passing to rich creamy white, elegantly shaded with pale rose; a constant bloomer. 15 cts. each.

Marquise de Porton (New).—Lovely creamy white, delicately tinged with pale canary yellow, elegantly flushed with tender carmine; medium-size flowers, deliciously perfumed, makes beautiful buds. 20 cts. each.

Marquise de Vivens.—A novel shade of rich violet crimson, with centre and base of petals creamy yellow, exquisitely tinted salmon and fawn; large, full flowers, very sweet, and a constant and profuse bloomer. 15 cts. each.

Maurice Rouvier (New).—Fine globular form, very full and exceedingly sweet; the color is bright pinkish rose, elegantly tinted with shades of buff, and prettily veined with deep shining crimson, while many of the petals have a wide border of silvery white. It is a good strong grower and most prolific bloomer, well worthy of high commendation. 20 cts. each.

Miss Ethel Brownlow.—Lovely coral pink, beautifully shaded with pale canary yellow at centre and base of petals; charming buds and large, full flowers. 15 cts. each.

Miss Wenn (New).—This charming variety is noticed at once for its exquisite color, which seems entirely distinct from almost all other Roses of our acquaintance. We call it a clear coral pink, a most novel and distinct shade of color very difficult to describe. The French call it China pink. It

MARIE GUILLOT.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

is certainly a very beautiful color, and the Rose will doubtless be greatly admired, as it is large, very double and full, and exquisitely tea scented. 20 cts. each.

Mons. Furtado.—Bright sulphur yellow; good full form, fragrant; fine buds and flowers. 10 cts. each.

Nameless Beauty.—A charming Rose, rich creamy white, beautifully clouded with pale carmine and salmon; deep rose centre; large, full and deliciously sweet. 15 cts. each.

Niphotos.—An elegant Rose, very large and double, deliciously sweet; color pure snow white, sometimes faintly tinged with pale lemon; highly valued for its lovely buds.

Papa Gontier.—A splendid crimson Rose, one of the best for all purposes; indoors it makes immense buds and magnificent large bold flowers of great depth and substance; color rich cherry red, passing to clear glowing crimson; very fragrant and beautiful; a strong vigorous grower and constant bloomer; one of the very best and most valuable, both for open ground and greenhouse (see cut). 15 cts. each.

Perle des Jardins.—Constantly grows in favor as its merits become better known; color clear golden yellow; very rich and beautiful; very full and highly perfumed (see illustration front cover). 25 cts. each.

President.—Very double and full; color rosy crimson, changing to brilliant carmine, shaded purplish red. 15 cts.

President Constant.—Extra fine, large, regular form, well filled and delightfully perfumed; color clear rosy pink, finely shaded. 15 cts. each.

Princess Hohenzollern.—Extra large, perfectly formed flowers, very full and double, highly perfumed; color a handsome shade of bright, peachy red, passing to rich crimson; finely shaded. 15 cts. each.

Princess de Radziwill.—Noted for long, finely formed conical buds and large, full, well-expanded flowers; the color is a rich dark crimson, shaded with bright coral red; delightfully scented and very handsome. 15 cts. each.

Princess de Sagan.—A Rose of great beauty; the color is fine rich velvety crimson; unusually handsome and attractive; it blooms quickly and abundantly, makes beautiful buds. 15 cts. each.

PAPA GONTIER.

Princesse Sarsina (New).—Fine flesh-colored Rose of good form and substance; base of petals finely tinged with apricot yellow, centre shaded rich peachy red; very pretty and desirable for general planting. 20 cts. each.

Rainbow.—The color is a lovely shade of deep coral pink, beautifully striped and mottled in the most unique manner with intense glowing crimson, elegantly colored at centre with rich golden amber; makes beautiful buds, and the flowers are extra large, very sweet, and of great depth and substance. 20 cts. each.

Regulus.—A splendid Rose; large, perfect form, full and double, very fragrant; color brilliant carmine, with purple and red shading. 10 cts. each.

Rubens.—Pale yellow, slightly tinged with fawn; double and sweet; large flowers. 15 cts. each.

Safrano.—Bright apricot yellow, changing to orange and fawn, sometimes tinted with rose; valued highly for its beautiful buds; very fragrant. 15 cts. each.

Saint Joseph.—Flower very large, full and double, delightfully scented; color beautiful bright carmine, changing to salmon rose or light fawn. 10 cts. each.

Sappho.—Large, full and globular flowers, very handsome and distinct; color rich apricot yellow, delicately tinged with fawn and pale rose, delightfully tea scented; it is a strong, vigorous grower and remarkably free bloomer. 20 cts. each.

Sombrieul.—Pure white, edged and tinged with silvery rose; very sweet. 15 cts. each.

Souv. de Admiral Courbet.—Round, globular flowers; very solid and compact and borne in large clusters; color bright fiery red; lovely and striking. 15 cts. each.

Souvenir de Clairvaux (New).—The color is bright pinkish rose, very rich and handsome, and shading darker or lighter according to season and temperature; when fully open, the base of centre is seen to be freely shaded apricot yellow. The flowers are delightfully fragrant. It is a nice, clean, healthy grower and continuous bloomer. 20 cts. each.

SUNSET.

Ever-blooming Tea Roses—Standard List, 156 Varieties (Continued).

Souvenir de Francois Gaulain.—This is an unusual and highly remarkable color for a Tea Rose; bright rich velvety crimson, very dark and exceedingly handsome; large, full flowers, very fragrant; an early and constant bloomer. 20 cts. each.

Souv. de Gabriel Drevet.—A rare shade of salmon, red, or terra cotta, delicately toned with violet crimson; flowers large and well filled; petals of good substance; deliciously fragrant. 15 cts. each.

Souv. de Germain de Saint Pierre.—Flowers are borne in clusters; constant and profuse bloomer; color bright purplish crimson; very vivid; large, full, sweet. 15 cts. each.

Souv. de Lady Ashburton (New).—A fine shade of rich coppery red, delicately suffused with pale orange yellow; reverse of petals fine rosy fawn color. It is highly scented with the true Tea Rose odor, heightened or intensified, as the French description says, with the delicate perfume of peaches and apricots. 20 cts. each.

Souv. de Madame Pernet.—Large, bold flowers; fine full form; color soft rosy crimson, tinged and shaded with clear yellow. 15 cts. each.

Souv. de Madame Sablayrolles (New).—The prevailing color is rich creamy white, most elegantly tinged and bordered with soft silvery rose, giving an exquisite Mother of Pearl effect. The plant is a good vigorous grower, that will bear plenty of lovely buds and flowers, and they are deliciously sweet. 20 cts. each.

Souv. de Paul Neyron.—White, beautifully tinged with clear golden yellow, each petal exquisitely edged with bright rosy crimson; very distinct and fine; the flower is medium size and double, with delicious tea scent. 15 cts. each.

Souv. d'un Amie.—Extra-large, globular flowers; very full and deliciously sweet; color deep rosy flesh, beautifully shaded with rich carmine; edges and reverse of petals silver rose; vigorous grower and profuse bloomer. 15 cts. each.

Souv. de Victor Hugo.—Color lovely citron red, with beautiful amber and fawn shading; large tulip-shaped flowers, delightfully scented. 15 cts. each.

Sunset.—This grand Rose is a great favorite wherever known; the color is a rich golden amber or old gold, elegantly shaded with dark ruddy crimson, resembling the beautiful tints seen in a Summer sunset; the flowers and buds are extra large, full, finely formed and deliciously perfumed; it is a strong and vigorous grower and free bloomer, highly recom-

mended both for open-ground and house culture (see cut) 20 cts. each.

Suzanna Blanchet.—Color beautiful pale flesh, passing to silvery white, elegantly shaded with fine rosy amber; very pretty and deliciously perfumed; large, finely pointed buds, medium-size flowers, regular, full and handsome. 15 cts. each.

The Bride.—A superb, pure white Tea Rose; recommended as one of the best of its color; the buds and flowers are unusually large, finely formed, very double and full, and deliciously perfumed; it is a strong, healthy grower, and a quick and constant bloomer; does well in open ground, and is particularly valuable for growing in greenhouse for cut flowers, as its produces abundantly and its blooms are of the most desirable form and quality for floral work, bouquets, wreaths, etc. The name, too, is very attractive, and almost every one who plants Roses wants one or more Brides. Grows and blooms well in Summer, but should be taken indoors in Winter. 20 cts. each; 3 for 50 cts.; 6 for \$1.

The Queen.—This grand White Ever-blooming Tea Rose was introduced by us in 1889, and was received with great favor both in this country and in Europe. The Queen is a large, pure white, free-blooming Tea Rose, the offspring of that fine old Rose, the Souv. d'un Amie, whose many good qualities it possesses to a remarkable degree; it is a continuous bloomer, producing successive crops of buds and flowers in great profusion; the buds are beautifully formed, with large petals of best substance; shows the centre but slightly when fully open; color pure snowy white; exquisitely scented; a vigorous and healthy grower; altogether we consider the Queen one of the best, if not the best White Tea Rose now in cultivation (see cut). 20 cts. each.

Theresa Lambert.—Delicate rose color, base of petals finely tinged with gold, centre pale silvery salmon. 15 cts. each.

Triumph de Luxembourg.—Immense rosy pink buds and flowers, perfectly double and exceedingly sweet; a vigorous grower and constant and profuse bloomer. 15 cts. each.

Valle de Chamounix.—Very double, full and sweet; color coppery yellow, elegantly shaded and tinged with rosy blush. 15 cts. each.

Waban.—A valuable Rose, originated at the Waban Conservatories, Massachusetts, from whence it takes its name; it is a sport from that excellent old Rose, Catharine Mermet, and identical with it in every characteristic except color, which is a rich, deep bright pink, much brighter and more durable than Mermet, but has the same beauty of form, and is a more abundant bloomer; has proved very valuable for forcing under glass, and is believed equally good for open-ground planting. 25 cts. each.

White Bon Silene.—This elegant new variety is valued particularly for its splendid buds. 15 cts. each.

White Pearl.—A pure white sport from the grand old Perle des Jardins, which it closely resembles, except in color; sometimes slightly tinged. 20 cts. each.

Yellow Tea.—Beautiful, large, pointed buds. 10 cts. each.

Moss and Perpetual Moss Roses.

GLORY OF MOSSES (BUDS).

Luxembourg.—Color bright crimson scarlet, beautifully toned; large, deep, well built up flowers, with long, thick moss; delightfully perfumed; very fine. 20 cts. each.

Madame Dupuy.—White, shaded with rosy blush; splendid large flowers; very double and sweet. 20 cts. each.

Perpetual White Moss (Perpetual).—A true perpetual bloomer; 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. 50 cts. each.

Princess Adelaide.—One of the best; extra-large flowers; very double and fragrant; buds beautifully mossed; color bright rosy pink; perfectly hardy. 20 cts. each.

Purpurea Rubra.—Violet purple; large, full form, very double and fragrant; nicely covered with fine moss; one of the most satisfactory varieties. 20 cts. each.

Raphael.—Beautiful buds; very large and densely covered with lovely moss; color pinkish white, shaded with rose; large, full and sweet; very distinct. 20 cts. each.

COMTESS DE MURINAIS (PURE WHITE MOSS ROSE). PRICE 30 CTS.

The Moss Rose is a strong, vigorous grower, perfectly hardy, and therefore justly esteemed as very desirable for outdoor 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 large and handsome; they remain in bloom a long time, and are highly prized wherever beautiful Roses are known. Moss Roses like rich ground, and are much improved in beauty and fragrance by liberal manuring and good cultivation, but they bear hardship and neglect well, and always bloom profusely. They are suitable for planting with shrubbery and other plants in beds and borders, and also singly in lawn or dooryard. Like the Hybrid Perpetuals they are highly valued because of their permanency.

We offer 14 Moss and Perpetual Moss Roses.

Blanche Moreau (Perpetual).—This fine variety is highly recommended; flowers are produced in clusters, and are large, full and sweet; the color is pure white; both flowers and buds have an abundance of lovely deep green moss. 30 cts. each.

Cheveral.—This is a splendid Moss Rose, highly recommended; extra-large, full, very double flowers; rich bronze red, passing to dark purplish crimson; delightfully perfumed; and buds thickly covered with lovely deep green moss of finest texture. 35 cts. each.

MOSS ROSE CAPTAIN INGRAM.

Comtess de Murinais.—One of the best and most satisfactory pure white Moss Roses; the buds are elegantly mossed; flowers large, full and fragrant; a valuable and very beautiful variety (see cut). 30 cts. each.

Captain Ingram.—Habit of growth vigorous, compact and bushy; flowers medium to large; color rich crimson, turning as the flowers mature to purple; nicely mossed and a free bloomer; one of the most reliable of all Moss Roses (see cut). 20 cts. each.

Elizabeth Rowe.—Extra-large massive flowers, very double and well filled out; bright satiny pink, elegantly shaded; very fragrant and finely mossed. 20 cts. each.

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 (see cut). 20 cts. each.

Henry Martin.—Rich glossy pink, elegantly tinged with crimson; large globular flowers, very full and sweet; finely mossed. 20 cts. each.

James Veitch (Perpetual).—One of the finest perpetual Moss Roses; extra-large flowers, very fragrant and full; color bright carmine red; blooms at short intervals during the Summer. 50 cts. each.

The Complete Set of 14 Moss Roses and Perpetual Moss Roses described above for \$2.50.

The Polyantha or Fairy Roses.

The Polyanthas are a lovely and distinct class of ever-blooming Roses, distinguished by their dwarf, bushy habit of growth, medium size and very double flowers, which are delightfully fragrant and are borne in large clusters and masses, frequently seeming to cover the whole plant with a sheet of bloom. They are good, vigorous growers and constant and most profuse bloomers, very pretty and highly recommended for general planting, also for edges and borders to beds of the larger growing varieties. They are regarded as being reasonably hardy; but as a precaution against extreme conditions of rigorous Winters, it is advisable to give them a slight covering.

We Offer 12 Varieties of Polyantha or Fairy Roses.

Clotilde Soupert (*The New Tea Polyantha*).—This lovely Rose resembles the Tea Roses so closely that it is called a Tea Polyantha, and is undoubtedly the finest Rose of its class. The flowers are borne in clusters, and are of large, round, flat form, with beautifully imbricated petals; perfectly full and double, and deliciously sweet; color beautiful pinkish amber or pale creamy yellow, delicately flushed with silvery rose, sometimes ivory white, exquisitely tinted with pale salmon, and sometimes both red and white flowers are produced on the same plant. It is a particularly handsome Rose, always greatly admired. The bush is a vigorous and compact grower, and a continuous and remarkably profuse bloomer, being literally loaded with Roses throughout the whole growing season. It is highly recommended for bedding in open ground, and also for window and house culture; moderately hardy. Be sure and include this lovely Rose. 15 cts. each; 8 for \$1.

Flora.—A charming Polyantha Fairy Rose; the flowers are quite large, very full and round, delightfully perfumed and borne in immense clusters. The color is fine ivory white, delicately tinged with soft rosy blush (see cut). 15 cts. each.

Etoile d'Or.—This elegant Rose is certainly a great acquisition; full round flowers, perfectly double, borne in large clusters; pale chrome yellow, with rich citron-red centre; blooms quickly and profusely, and besides being exceedingly beautiful, entirely distinct. 20 cts. each.

George Pernet.—Very beautiful flowers, medium size, very full, with fine imbricated petals; lovely buff rose, delicately shaded lemon and fawn; extra fine. 15 cts. each.

Gloire de Polyantha.—Splendid Fairy Rose; flowers large, perfectly double and deliciously sweet; color fine citron rose, elegantly flushed pale carmine. 15 cts. each.

Jeanne Drivon.—A lovely Rose, perfect, full form, very double and sweet; color pure white, faintly tinged with crimson; a distinct and valuable sort. 15 cts. each.

Little Gem.—A very charming Fairy Rose; flowers of perfect form, very double and full; pure creamy white, sometimes delicately tinged with salmon rose. 15 cts. each.

Mad'elle Cecile Bruner.—Larger flowers than most of the others, perfectly double and delightfully fragrant; color rosy pink on rich creamy white ground; a great bloomer; very satisfactory for bedding. 15 cts. each.

Marie Pavie.—Medium size, very full and double, borne in large clusters and masses; excellent for cutting; color rich creamy white, finely flushed with carmine rose; delightfully perfumed, very pretty and bright. 10 cts. each.

Mignonette.—A splendid variety, one of the very best; full, regular flowers, perfectly double and deliciously perfumed; color clear pink, passing to white, tinged with pale rose; an immense bloomer; very valuable. 15 cts. each.

Miniature.—This is the smallest of all Roses, but perfect form; regular, compact, fairy-like flowers, fully double and very fragrant; flowers in wreaths and clusters seem to cover the whole plant; color cream rose, flushed red. 15 cts. each.

Perle d'Or.—Charming and very distinct; color coppery gold, changing to fawn and salmon; flat-rayed form, very double and elegantly perfumed; a constant and profuse bloomer. 15c. each.

NEW TEA POLYANTHA—CLOTILDE SOUPERT.

The 12 varieties named above for \$1.50.

Hybrid Tea Roses.

This small group forms a comparatively new class, the result of a union between the Teas and Hybrid Perpetuals. The different varieties are conspicuous for their vigor of growth, profuseness and brilliancy of bloom as well as their exquisite fragrance; they flower the first year planted and at intervals throughout the season, and are quite hardy in latitudes south of Philadelphia; north they will be benefited if given slight protection.

We Offer 24 Varieties of Hybrid Tea Roses.

Antoine Verdier.—Large, beautiful flowers; bright glowing pink, beautifully shaded rich crimson, very full and sweet; immense bloomer; fine for bedding. 15 cts. each.

Augustine Guinoisseau.—The best recommendation we can give this magnificent new Rose is that it is a pure white La France, having just a breath of rose-tinted blush, delicately clouding the depths of its broad petals; the buds and flowers are extra large, very full and finely formed, and delightfully perfumed; it blooms all through the season, and is a Rose that every one would like to have. 20 cts. each.

Beauty of Stapleford.—Bright pink color, shaded carmine; large size, very full, perfect form; delightfully scented; a constant and very free bloomer. 10 cts. each.

Camoens.—Extra-large, full flowers; color china rose, suffused with pale yellow, passing to white, flushed with carmine; fragrant and fine. 10 cts. each.

Countess of Pembroke.—Flowers large and of exquisite form, very full and sweet; color soft satiny pink, elegantly shaded violet red. 20 cts. each.

Duchess of Albany,

Or Red La France.

This is a superb new Rose recently introduced from England, where it originated with Messrs. William Paul & Son, the great Rose growers of Waltham Cross. It resembles La France, but is more vigorous in growth and much deeper in color, hence the name *Red La France* seems very appropriate. It is a continuous and very free

DUCHESS OF ALBANY.

bloomer, producing a great abundance of lovely buds and flowers all through the season. The flowers are extra large, elegant in form, very double and full, and remarkably fragrant; color brilliant rose pink, exquisitely shaded; it is highly recommended as one of the largest, sweetest and best Roses for general planting, both in open ground and for greenhouse culture; it belongs to the Hybrid Tea class, but is usually placed with the Hybrid Perpetuals, because it resembles them in form and habit of growth, etc.; it is reasonably hardy, but should have a good covering of leaves or straw before severe weather. 20 cts. each; 3 for 50 cts.; 6 for \$1.

Hybrid Tea Roses, 24 Varieties (Continued).

Docteur Reymont.—This is a very handsome Rose, originated by one of the great Rose growers of Paris, and noted for being a hardy ever-bloomer, which is a very desirable class that we do not have many of; it is a continuous bloomer, producing extra-large, very beautiful flowers, somewhat flat in form, but very full and regular, almost perfect shape; color bright shining vermilion red; remarkably brilliant and striking; reverse of petals elegantly clouded with rich violet crimson; exceedingly sweet. Excellent for open-ground planting; reasonably hardy, but requires covering in cold localities. 20 cts. each.

Docteur Pasteur.—Extra-large, pointed buds, with fine, large globular flowers; color brilliant carmine rose, shading to bronze red; very handsome. 20 cts. each.

Esmeralda.—A very lovely Rose; fine, medium-size flowers, very regular and full; color exquisite silvery rose, finely shaded with peach and fawn; deliciously perfumed. 20 cts. each.

Gustave Regis.—The Climbing Hybrid Teas are comparatively a new class of Roses not yet extensively disseminated, but worthy of trial in favorable situations. This one is pale canary yellow—sometimes almost pure white—with just a tinge of gold; the flowers are cup-shaped and semi-double, almost every one showing the centre

very distinctly when fully open. It is richly scented and very floriferous, and as the plant is evidently a strong healthy grower, it will doubtless make a charming climber where the Winters are not too severe. 20 cts. each.

Henri Brichard.—The flowers are borne in great profusion; they are of fine, regular form, with narrow imbricated petals; very full and delightfully tea scented; color pale rose, or rosy white shaded deep blush, centre deepening to bright carmine; very handsome and beautiful. 20 cts. each.

Lady Mary Fitzwilliam.—A magnificent English variety; flowers extra large and globular; broad, thick petals; color delicate flesh, elegantly tinged with amber and pale carnation; very sweet. 20 cts. each.

Mad. Alexander Bernaix.—Extra large and fine, full, globular form, very sweet; color deep clear rose, passing to bright shining pink, sometimes with creamy centre; very beautiful. 10 cts. each.

La France.

La France.—Perhaps no Rose is better known or more highly valued for general planting, both in open ground or under glass, than La France. It is a Hybrid Tea, but usually classed with the Hybrid Perpetuals; very beautiful in form and color; an early and constant bloomer, producing a wonderful profusion of buds and flowers all through the growing season; it is exceedingly sweet and handsome, and altogether one of the loveliest and most desirable Roses one can plant;

both flowers and buds are of grand size; the color is a lovely shade of peach blossom, changing to amber rose, elegantly tinged with crimson; delicious tea fragrance, exceedingly sweet, very full and wonderfully beautiful; commences to bloom soon after planting out, and continues until stopped by freezing weather. Moderately hardy, but requiring protection in Winter. 15 cts. each; 4 for 50 cts.; 8 for \$1.

Hybrid Tea Roses, 24 Varieties (Continued).

Mad. Andre Duron.—Flowers of great size and substance, wonderfully fragrant and beautiful; clear vermilion red, reverse of petals rosy flesh; constant bloomer and very sweet. 20 cts. each.

Mad. Caroline Testout.—The petals are large, and of the elegant La France form; exquisitely edged and bordered with clear silver rose. Both flowers and buds are extra large and of very elegant form; the color is brilliant satiny rose, deepening at centre to clear red. It is of excellent substance, keeps its color well, and its splendid large globular flowers impress every one with a sense of its superiority and great beauty. 25 cts. each.

Mad. Schwaller.—Blossoms in large clusters; large, globular flowers; fine salmon rose, finely edged with violet carmine; highly perfumed; strong, healthy grower; very good. 15 cts. each.

Metéor.—This splendid Rose belongs to the Hybrid Tea class, and is admittedly one of the brightest colored and most brilliant Roses we have, and is highly recommended for bedding and general planting, as well as for growing in pots and conservatory. The color is rich velvety crimson, exceedingly bright and striking, and both buds and flowers are large and elegantly formed, fully double, and borne on nice long stems, which renders it especially attractive, as well as nice for cutting. It is a vigorous and healthy grower and a quick and constant bloomer; quite fragrant; a really excellent Rose in every way, and never fails to please; moderately hardy, but requires careful protection in Winter. 20 cts. each.

Michael Saunders.—A superb Rose; flowers extra large, fine form, very double and full; petals beautifully reflexed; color deep rich crimson. 20 cts. each.

Pierre Guillot.—One of the most valuable of all Hybrid Teas, and remarkable for its very brilliant color, bright dazzling crimson, passing to vivid carmine red; flowers large, very double and full, highly scented; profuse bloomer; a good healthy grower and moderately hardy (see cut). 20 cts. each.

Souvenir de Wootton.—This is a remarkably brilliant and striking ever-blooming Rose; bright magenta red, passing at base to fine violet crimson, richly shaded; flowers are

PIERRE GUILLOT.

large, full and regular, with thick leathery petals and delicious tea scent; makes beautiful buds, and is recommended both for open ground and conservatory; a good grower and immense bloomer. 20 cts. each.

Triomphe de Pernet Pere.—Originated and sent out by Jean Pernet, one of the most celebrated Rose growers of France, who has already given us some very beautiful Roses, but considers this the triumph of his life. The flowers are extra large, having broad thick petals and long tapering buds with delicious tea fragrance; color fine clear magenta red, sometimes passing to bright crimson, very striking and beautiful, and of such good substance that the flowers retain their beauty for a long time; very brilliant and handsome (see cut). 25 cts. each.

Triumph d'Angers.—Bright, fiery red, changing to darkest velvety crimson, tinged with purple; large, full flowers, very double and fragrant; quite hardy. 15 cts. each.

William Francis Bennett.—This beautiful Rose holds a secure position of its own; no other variety can take its place; it is noted for its magnificent buds and wonderful color, which is intense dazzling crimson; one of the brightest and most brilliant colored Roses ever grown; it is particularly valuable for forcing and greenhouse culture, and does fairly well in favorable situations in open ground; reasonably hardy but requires careful protection in Winter. 40 cts. each; \$3.50 per doz.

SPECIAL OFFER.—The entire set of Hybrid Tea Roses, 24 varieties in all, for \$2.75.

*If you study to make home attractive
and wish to embower that pretty
cottage in a mantle of living
green and gorgeous bloom,*

Success with Flowers

WILL TELL YOU

HOW TO ATTAIN THESE RESULTS.

TRIOMPHE DE PERNET PERE.

Hardy Hybrid Perpetual Roses.

These constitute a very striking and distinct family of Roses, the members of which are distinguished from all others by their luxuriant foliage, prodigious blooms and vigor of growth, a bush during the course of a few years attaining considerable proportions. As a class they do not bloom until thoroughly established, which is usually not until the second year after planting. They are quite hardy and succeed well in all localities where the conditions are favorable to the growth of other vegetation. Owing to their robust habit they are suitable for outdoor culture only, in which situation they will thrive with very little care or attention, but are improved by liberal manuring and by cutting out dead and unthrifty wood. If permanence is the principal characteristic desired, that quality is a feature of the class. Many of the varieties contained in the following list are Autumnal bloomers, a few of which are: Alfred Colomb, Caroline de Sansal, Baroness Rothschild, Baronne Prevost, General Washington, John Hopper, La Reine, Louis Van Houtte, Mad. Charles Wood, Mabel Morrison, Paul Neyron and Victor Verdier. These kinds are entirely hardy.

We Offer 123 Varieties of Hardy Hybrid Perpetual Roses.

Abel Carriere.—This grand Rose still ranks as one of the best; flowers are extra large, very double, full and sweet; color dark crimson, passing to velvety maroon; very dark and handsome. 15 cts. each.

Achille Gounod.—Brilliant purple carmine, large, full and sweet; free bloomer. 15 cts. each.

Aline Rozey.—Full, imbricated flowers, medium size and quite fragrant; color clear flesh, passing to pure white, delicately shaded with blush. 15 cts. each.

American Beauty.—Many of our friends know all about this grand Rose, and value it accordingly. To others we would say it is well known as one of the best and most valuable Roses, both for garden and house culture. Color rosy crimson, exquisitely shaded and very handsome; extra-large, full flowers, exceedingly sweet; makes magnificent buds; is a good bushy grower, and a constant bloomer. 50 cts. each.

Anna Alexieff.—This lovely Rose is a strong, compact grower, and produces flowers which are very double and full, exceedingly sweet; noted for their clear bright pink color. 20 cts. each.

Anna de Diesbach (Glory of Paris).—Brilliant crimson, sometimes shaded with bright maroon; long pointed buds, and large, finely formed, compact flowers, very full and sweet; very fine bloomer; one of the best for general cultivation. 20 cts. each.

Antoine Quinon.—A magnificent Rose, extra-large, full flowers, of the most striking color; deep rich violet crimson, elegantly shaded with intense maroon; very dark and velvety. 30 cts. each.

Antoine Wintzer.—The flowers are large and full and borne in clusters; the color is clear rosy red, brightest in the centre; it is a free and continuous bloomer, very fragrant, and we recommend it for general planting. 20 cts. each.

Arch Duchesse Elizabeth of Austria.—Flowers extra large and of lovely form; color clear rosy carmine, very bright and satiny; fragrant and beautiful. A strong and

healthy grower, forming a neat, compact bush; equally valuable for house or outdoor cultivation. 10 cts. each.

Auguste Mie.—Clear bright pink, very large and finely cupped, fragrant and good; a free bloomer and very hardy; a superb Rose in every respect; sure to please and give the utmost satisfaction. 15 cts. each.

Alfred Colomb.—Justly celebrated as one of the very finest Hybrid Perpetual Roses; extra-large, round flowers, very double and full; color clear cherry red, passing to bright rich crimson; very fragrant (see cut). 20 cts. each.

Antoine Mouton.—The plant is vigorous and hardy, an early and free bloomer, bearing flowers of extraordinary size and fullness, which are very fragrant; in color they are distinctly beautiful, bright clear pink; reverse of petals silvery rose; very sweet; in fact, an unusual Rose in every way. 20 cts. each.

Baron Nathaniel de Rothschild.—The flowers are extra large, full and double; the color is a bright carmine, passing at centre to clear pink; petals deli-

cately edged with white; exquisitely perfumed. 15 cts. each.

Baronne de Bonstettin.—Splendid large flowers, very double and full; color rich dark red, passing to deep velvety maroon; highly scented and very beautiful. 30 cts. each.

Baronne de Maynard.—A very pretty white Rose, sometimes shaded with blush; medium size, quite full and fragrant. 15 cts. each.

Baronne Prevost.—Beautiful bright rose, shaded with crimson; very large, finely perfumed, hardy and good. 15 cts. each.

Baroness Rothschild.—One of the grandest and most beautiful of all Hybrid Perpetual Roses; the flowers are of immense size and fine globular form, somewhat cupped,

ALFRED COLOMB.

Hardy Hybrid Perpetual Roses, 123 Varieties (Continued).

but well filled to the centre, very solid and massive, with broad thick petals, and borne erect on stout, thick canes; the color is a lovely shade of bright rosy pink; very handsome and attractive. 30 and 40 cts. each.

Belle de Normandy.—Splendid, large, full flowers, clear rose, shaded and clouded with rosy carmine and lilac; very sweet. 15 cts. each.

Captain Christy.—Extra-large, flat flowers, very full and regular; color a lovely shade of pale peach, deepening at centre to rosy crimson; very beautiful and valuable. 15 cts. each.

Caroline de Sansal.—Clear brilliant rose, merging into rosy lilac, edged with bronze; very large and sweet; a first-class variety. 15 cts. each.

flowers; full, perfect form; exceedingly sweet; color bright carmine red, elegantly shaded. 20 cts. each.

Coquette des Alps.—One of the finest pure white Hybrid Perpetuals; large, full, finely formed flowers; color pure white, sometimes faintly tinged with pale blush; profuse bloomer, very hardy and beautiful. 20 cts. each.

Coquette des Blanchés (sometimes called Ball of Snow).—Pure snowy white, sometimes faintly tinged with pale rose; blooms in large clusters; flowers medium size, full and pretty, slightly fragrant; blooms the first year all through the season. 15 cts. each.

Crown Prince.—A noble Rose; large, compact flowers, very full and sweet; color clear purplish red, deepening at centre to ruby crimson, elegantly shaded with violet purple; a good bloomer (see cut). 15 cts. each.

Dinsmore.—A grand Rose, very popular and highly recommended for garden planting on account of its hardiness and vigor of growth and constant and profuse bloom, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color rich crimson scarlet, very showy and handsome, and delightfully fragrant. 25 cts. each.

Doctor Baillon.—Very brilliant; large, full, finely formed flowers, bright shining crimson, exquisitely shaded with rosy purple; very beautiful and fragrant. 20 cts. each.

Duc de Bragance.—Extra-large flowers, very double and full, exceedingly beautiful; color clear, satiny pink, with bright rose centre; richly scented. 20 cts. each.

Duchesse de Caylus.—First-class for general planting; strong, hardy and vigorous, and a regular and free bloomer; extra-large flowers, very double, full, perfect form, very fragrant; color rich cherry red, sometimes brilliant crimson, delicately tinged with scarlet; very fine. 20c. each.

Duke of Edinburgh.—Dark velvety maroon, medium size, full regular form; very handsome and fragrant. 15c. each.

Earl of Dufferin.—Fine velvety crimson, beautifully shaded with dark rich maroon; very large, full and fragrant; hardy and free. 20 cts. each.

Eclair.—Color bright glistening rose, passing to rich scarlet crimson, elegantly shaded with pure maroon. 10 cts. each.

Edmund Wood.—A splendid Rose of large size and perfect form; very fragrant; color bright glowing scarlet; rich and beautiful. 15 cts. each.

Fanny Pitsold.—Bright clear pink, shaded and edged with violet purple; large, very full and handsome. 15 cts. each.

CROWN PRINCE.

Climbing Jules Margottin.—Deep rosy pink color, same as Jules Margottin, but of climbing habit. 15 cts. each.

Climbing Victor Verdier.—Brilliant rosy carmine, edged with purple; very large, full and fragrant. 10 cts. each.

Comte Cavour.—Dark vermilion red, very double, large and sweet; an excellent sort. 15 cts. each.

Comte de Paris.—Bright vivid crimson when first opening, becoming darker and delicately shaded with violet purple as the flowers expand; very large and full; petals of good substance and very sweet; a magnificent Rose. 15 cts. each.

Comtesse de Serenye.—Beautiful, large, flesh-colored flowers; reverse of petals salmon rose; a free bloomer, very full and sweet. 15 cts. each.

Countess of Oxford.—A superb Rose; extra-large

Hardy Hybrid Perpetual Roses, 123 Varieties (Continued).

Fisher Holmes.—A very beautiful and valuable Rose, resembling General Jacqueminot, but fuller and more constant bloomer; dark rich scarlet, passing to deep velvety crimson; extra-large, full flowers; very sweet. 20 cts. each.

Fontennelle.—Bright shining scarlet, beautifully shaded with rich crimson; petals edged with violet; very large, handsome flowers; full and double, and exceedingly sweet. 20 cts. each.

François Levet.—A very beautiful Rose; soft china pink, delicately shaded carmine and blush; large, finely formed flowers; delicately fragrant; free bloomer. 10 cts. each.

General Washington.—This splendid Rose is one of the best Hardy Perpetuals for general planting, color bright shining crimson, very rich and beautiful; flowers are large

lilient color; the flowers are very large and of regular symmetrical form, somewhat globular, very full and deliciously scented; the color is a clear dazzling red, certainly one of the most brilliant Roses ever seen. 25 cts. each.

Gloire Lyonnaise.—This grand Rose is a pale shade of chamois or salmon yellow, deepest at centre, and sometimes passing to rich creamy white, finely tinted with orange and fawn; the flowers have all the beauty of Tea Roses, and are large and full, and delightfully sweet. 20 cts. each.

Glory of Waltham.—Brilliant crimson, with fiery red centre; very bright and showy; large, full, regular flowers; highly perfumed. 15 cts. each.

Her Majesty.—One of the largest and most beautiful Hybrid Perpetual Roses ever grown; the blooms are of immense size, remarkably beautiful form and perfectly double; the color is a lovely shade of rosy pink, passing to clear flesh, elegantly tinged and shaded with amaranth and silver rose; delightfully fragrant; the plant is a strong upright grower, entirely hardy. 75 cts. each.

Jacques La-fitte.—Carmine rose, edged with silver rose; reverse of petals light; very fragrant; desirable. 15 cts. each.

Jean Le-lievre.—Extra-large flowers, fine full form and perfectly double; color bright shining crimson, passing to deep velvety maroon; very sweet. 15 cts. each.

Jean Lia-baud.—This is one of the very darkest of all Roses; the flowers are large, full and fragrant, and of the most intense dark rich velvety crimson imaginable; they are so dark, in fact, that at a little distance they look almost black; very rare and handsome, and always greatly admired. 30 cts. each.

John Hop-per.—One of the most reliable

and perfectly double; blooms the first season and almost constantly. 20 cents. each.

General Appert.—Grand violet crimson flowers; very rich and velvety; extra-large size, fine full form; good substance, and very sweet. 15 cts. each.

General Jacqueminot.—Bright shining crimson, very rich and velvety; exceedingly brilliant and handsome; makes magnificent buds, and is highly esteemed as one of the best and most desirable for open ground, and also for forcing. 15 cts. each.

Giant of Battles.—Brilliant crimson; large, very double and sweet; esteemed one of the finest old sorts for general planting. 15 cts. each.

Gloire de Margottin.—Noted for its remarkably bril-

liant color; the flowers are very large and of regular symmetrical form, somewhat globular, very full and deliciously scented; the color is a clear dazzling red, certainly one of the most brilliant Roses ever seen. 25 cts. each.

Jules Margottin.—Bright cherry red; large, well-formed fragrant flowers; a splendid old variety. 15 cts. each.

Lady Emily Peel.—Medium size, full regular flowers, very sweet; color pearl white, sometimes faintly tinged and shaded with pale rosy blush. 15 cts. each.

Lady Helen Stewart.—A good and desirable sort; large, fully rounded flowers; petals broad and thick; highly perfumed; very beautiful. 20 cts. each.

La Reine.—Beautiful, clear, bright Rose; very large; fine full form; very fragrant and hardy. 10 cts. each.

JOHN HOPPER.

Hardy Hybrid Perpetual Roses, 123 Varieties (Continued.)

La France of '89.—Immense expanded flowers, somewhat resembling La France, but larger, and much deeper and more brilliant color, sometimes bordered with pure white. 20 cts. each.

Leopold Premier.—Dark, rich crimson; a fine, large Rose, very full and sweet; free bloomer. 15 cts. each.

Lord Raglan.—Brilliant crimson scarlet; splendid flowers; large, very full and finely scented. 15 cts. each.

Louis Odier.—Bright carmine rose, very brilliant and pleasing; large, full and good. 15 cts. each.

Louis Van Houtte.—Brilliant vinous crimson; large, full and fragrant; an excellent sort. 15 cts. each.

Mad. Chirard.—Fine, globular form; large, very double and fragrant; deep rosy pink; very beautiful. 10 cts. each.

Mad. Charles Wood.—A true perpetual bloomer; begins to bloom almost as soon as planted, and continues all

Mad. Gabriel Tournier.—A fine sort; medium size, full globular form, very double and fragrant; color deep carmine rose; very pleasing. 15 cts. each.

Mad. Gomet.—Fine, large, full flowers, somewhat cupped form, very double and handsome; color bright shining rose, passing to clear satiny pink; very beautiful. 15 cts. each.

Mad. Gustave Bonnett.—Pure white, sometimes slightly tinged with rose; medium size, very double and full, sweet scented and free bloomer. 10 cts. each.

Mad. Louise Carique.—Rich velvety crimson, large size, very double, full and sweet; vigorous grower, entirely bardy. 15 cts. each.

Magna Charta.—A splendid Rose; extra-large, full flowers, very double; of fine form and sweet; color clear

MAGNA CHARTA.

through the season; the flowers are extra large, very double and full, and quite fragrant; color bright fiery scarlet, passing to fine rosy crimson, elegantly shaded with maroon; very showy and handsome, and one of the best Roses ever introduced for general planting. 20 cts. each.

Mad. Fanny de Forest.—An elegant white perpetual Rose; large, full flowers, very handsome and fragrant; an early and continuous bloomer; very desirable for general planting. 15 cts. each.

Mad. Francois Pettit.—A lovely pure white Rose; very full and double; perfect form, profuse bloomer; one of the best white perpetuals; blooms in clusters. 10 cts. each.

Mad. Gabriel Luizet.—Undoubtedly one of the most beautiful of all Roses. It is extra large, with broad, shell-like petals; elegantly formed, very double and full, delightfully perfumed, and the color is an exquisite shade of clear coral rose, beautifully suffused with lavender and pearl; a Rose that when once seen will always be remembered; a good bloomer and entirely hardy. 35 cents each.

rosy red, beautifully flushed with violet crimson; a sure and profuse bloomer; one of the bardiest and best for general planting (see cut). 15 cents each.

Mad. Adelaide Cote.—An exceedingly fine Rose; extra large, very double and full, and highly perfumed; color bright crimson, passing to dark, velvety maroon. 15 cts. each.

Mad. Alfred de Rougemont.—A strong, vigorous grower; begins to bloom at once, and continues until stopped by severe freezing; pure, snow-white flowers, finely tinged and clouded with pale rosy blush; large, full and double, and borne in large clusters; fragrant and good. 15 cts. each.

Marshall P. Wilder.—This fine new Rose was named in honor of the venerated President of the National Pomological Society. Flowers are large, semi-globular, full and of good substance; color bright scarlet crimson, richly shaded with maroon; very fragrant, and a free bloomer. 35 cts. each.

Marquise de Bocella.—Creamy-white and flesh color, centre rosy blush, full and double; an excellent bloomer; very fragrant, hardy and desirable. 15 cts. each.

Hardy Hybrid Perpetual Roses, 123 Varieties (Continued).

Mad. Masson.—One of the very best perpetuals for general planting; blooms nearly all the time, and bears plenty of large full flowers; color clear bright rose; very sweet and handsome. 20 cts. each.

Mad. Musset.—Bright carmine Rose, almost cherry red, passing to scarlet crimson; large, well-rounded flowers, very fragrant and handsome. 15 cts. each.

Mad. Plantier.—Pure white, large, very double flowers; most profuse bloomer, perfectly hardy; suitable for cemetery and general planting. 15 cts. each.

Mad. Smith.—Deep rich crimson; fragrant. 15 cts. each.

Mad. Trevenot.—An excellent Rose, rich crimson, passing to cardinal red, delicately tinged with violet; flowers large, finely formed, very full and sweet. 15 cts. each.

Mad. Trotter.—A strong, vigorous grower, very hardy; flowers bright, brilliant red, full and sweet. 15 cts. each.

Mad. Victor Verdier.—Rich bright cherry red, changing to satiny rose; large, full and fragrant. 15 cts. each.

Mad'elle Annie Wood.—A magnificent variety; flowers very large, fine, full form; color brilliant violet crimson; exquisite fragrance; a profuse bloomer (see cut). 15 cts. each.

large round flowers of perfect form, very full and sweet; highly recommended. 20 cts. each.

Monsieur Fillon.—Brilliant magenta red, changing to fine violet purple or lilac rose; extra-large, full, globular flowers, very handsome, showy and fragrant; profuse bloomer; one of the best. 15 cts. each.

Monsieur Mat. Baron.—Magnificent, large, flat flowers, brilliant magenta red, beautifully clouded with violet crimson; very handsome. 15 cts. each.

Mount Carmel.—Fine, large, full flowers, bright deep rose, elegantly shaded; very sweet, hardy and good. 15 cts. each.

Mrs. George Dickson.—Originated by Henry Bennett, Shepperton-on-Thames, England. Flowers large and full; color bright satiny pink, beautiful. 15 cts. each.

Mrs. John Laing.—A splendid constant-blooming hybrid perpetual, one of the very finest of its class; color clear bright pink, exquisitely shaded; the buds are long and pointed; the flowers extra large and full, borne on long stems, and exceedingly sweet, very valuable, both for open-ground, greenhouse and window culture; a grand Rose. 20 cts. each.

MAD'ELLE ANNIE WOOD.

Marie Bauman.—An excellent Rose, very full and fragrant; color rich ruby red, changing to lovely scarlet maroon; very beautiful. 20 cts. each.

Mad'elle Marie Rady.—Clear bright red, finely penciled with rich maroon; very large, full flowers, fragrant and beautiful. 10 cts. each.

Mad'elle Marie Vilot.—A lovely Rose, bright magenta red, passing to rich scarlet, delicately shaded with dark crimson; flowers large, very delightfully perfumed. 15 cts. each.

Mabel Morrison.—A rare and very beautiful Rose, extra-large size, full regular form, broad shell-like petals; color pure snow white, sometimes faintly tinged with pink, in the way of Baroness Rothschild. 35 cts. each.

Merveille de Lyon.—A splendid perpetual of the highest type of beauty. The flowers are extra large, fine cupped form, full and regular and deliciously perfumed; color ivory white, elegantly flushed with pale carmine; very beautiful. 35 cts. each.

Michael Strogoff.—Strikingly beautiful, extra-large, finely formed, compact flowers; color bright cherry red, elegantly shaded with rich maroon crimson. 15 cts. each.

Monsieur E. Y. Teas.—A very beautiful and satisfactory Rose; color rich glowing crimson, very bright and striking;

Oscar II, Roi de Suede.—This is a magnificent Rose; immense globular flowers, rich deep carmine elegantly flamed with vermilion red, delightfully perfumed, remarkably attractive, a good hardy grower and free bloomer. 20 cts. each.

Pæonia.—One of the best hardy hybrid perpetual Roses; large, perfectly double flowers; color rich crimson, elegantly shaded with dark maroon; entirely hardy. 15 cts. each.

Perfection des Blanches.—Large, pure white flowers, full and double; constant bloomer; very fine; one of the best pure white perpetuals for general planting. 15 cts. each.

Perle des Blanches.—One of the finest pure white hybrid perpetuals; constant and profuse bloomer; large, very double flowers; very hardy and sweet. 15 cts. each.

Panachee d'Angers.—White, finely marbled with crimson and purple. 25 cts. each.

Paul Verdier.—A splendid Rose; fine, full round flowers, exceedingly sweet; color clear bright pink, beautifully shaded; very handsome and desirable. 20 cts. each.

Pierre Notting.—A superb Rose; very dark blackish red, richly shaded with fine violet crimson; extra-large, full flowers; delightfully perfumed; a hardy, vigorous grower and free bloomer; one of the very best dark Roses. 30 cts. each.

Hardy Hybrid Perpetual Roses, 123 Varieties (Continued).

Paul Neyron.—We ask special attention to this grand Rose; the flowers are immense; probably the largest and finest Rose; bright shining pink, clear and beautiful, very double and full; finely scented; blooms the first season and all Summer; no collection is complete without this magnificent variety (see cut). 20 cts. each.

Pline.—A splendid Rose; large and fine in every way; color lavender red; very beautiful. 15 cts. each.

Prince Albert.—Beautiful bright crimson; very large; extra fine; full and fragrant. 10 cts. each.

Prince Camille

de Rohan.—

Very dark, rich, velvety crimson, passing to intense maroon, shaded black; large, full flowers, looking at a little distance as if really black; one of the darkest Roses; very handsome. 30c. each.

Queen of

Queens.—This is

a true perpetual bloomer, almost every shoot being crowned with a flower bud; color beautiful silver rose, edged with deep blush; the flowers are large and of full, expanded form; makes beautiful buds; borne on long stems; very sweet. 20 cts. each.

Roseriste

Harms.—Flowers extra large and fragrant; very double and full; color brilliant scarlet red, shaded maroon; rich and velvety. 15 cts. each.

Rev. J. B.

Camm.—Flowers of large size, fine globular form, full and double; bright rosy pink; very fragrant; very free and regular bloomer; one of the best. 15 cts. each.

Reynold's

Hole.—Dark, velvety, crimson maroon; flowers large, full and fragrant; a first-class Rose; free bloomer and hardy. 15 cts. each.

Rosy Morn.—

Exquisite salmon rose, shaded with delicate peachy red, suffused with soft rosy crimson. 15c. each.

Richard Laxton.—Well built up flowers, full and sweet; dark rosy crimson, shaded purple and lilac. 15 cts. each.

Senator Vaisse.—Very double and full; bright flashing crimson, lightened with scarlet; extra fine. 15 cts. each.

Silver Queen.—An exceedingly lovely and beautiful Rose; elegant silvery blush, passing to delicate rosy pink; large, full, cupped form; richly scented. 20 cts. each.

Souv. de Duchere.—A superb Rose; extra large, compact flowers; very full, double and sweet; color beautiful brilliant scarlet, deepening to dark, glowing crimson; very rich and handsome; a good free bloomer. 20 cts. each.

Souv. de William Wood.—A splendid Rose; good size, very double; color dazzling crimson. 15 cts. each.

Skobeleff.—Brilliant rose color, passing to lilac purple, elegantly flushed with clear carmine; large, bold, globular flowers, delightfully perfumed; entirely hardy. 20 cts. each.

The Shah.—A splendid Rose; deep crimson scarlet, bright and dazzling color; large globular flowers. 15 cts. each.

Thomas Mills.—Extra-large, fine, cup-shaped flowers;

PAUL NEYRON.

color, bright rosy carmine, sometimes with fine white stripes; fragrant and a good bloomer. 10 cts. each.

Ulrich Bruner.—This is really a magnificent Rose; extra-large, bold flowers, full and globular; petals large and of good substance; color rich glowing crimson, elegantly flamed with scarlet; a good grower and free bloomer; one of the best for forcing. 25 cts. each.

Victor Verdier.—Brilliant rosy carmine, beautifully edged with purple; extra-large, full flowers. 15 cts. each.

Vulcan.—Dark, rich, velvety crimson, changing to blackish purple; large, fragrant flowers; very double. 15 cts. each.

Ever-blooming Bourbon and China Roses.

As the Bourbon and China Roses are hardy in most localities, we have placed them together. They are mostly strong, vigorous growers, free and continuous bloomers many are noted for the large size of their flowers and brilliant colors; they are also the best Autumn bloomers, remaining in flower until the approach of Winter. For pleasing and reliable varieties this family merits special recognition.

We Offer 27 Varieties of Ever-blooming Bourbon and China Roses.

Abbe Girardin.—Flowers very large and full, delightfully fragrant; color bright satiny red, with rich crimson centre; constant and profuse bloomer. 15 cts. each.

Agrippina.—Brilliant fiery red, good size and form, very double, full and sweet; an early and profuse bloomer; much esteemed. 15 cts. each.

Appoline.—An extra-fine Rose, very large, full and double, exceedingly sweet; color clear pink, dashed with rosy crimson; edges and reverse of petals silvery rose; one of the best. 15 cts. each.

Archduc Charles.—Brilliant crimson scarlet, shaded with violet crimson; large, very double and sweet; a good hardy grower and constant bloomer; a splendid Rose. 15 cts. each.

Beau Carmine.—A splendid Rose for bedding; fine carmine red, very rich velvety color; flowers large, full and double; constant and profuse bloomer, fragrant and very desirable. 10 cts. each.

Bourbon Queen.—A splendid Rose; large, fine form, very double, full and sweet; color bright carmine, changing to clear rose; petals edged with pure white. 15 cts. each.

Champion of the World.—An extremely popular Rose introduced last year for the first. A free bloomer, with flowers of large size; color a lovely clear deep pink. 25 cts. each.

Comtesse de Barbantane.—Clear flesh-color, with deep crimson centre; large, full form, very double and fragrant; a noble Rose. 15 cts. each.

Cramoisi Superior.—Medium size, rich dark velvety crimson, very double, full and beautiful; one of the best for bedding. 10 cts. each.

Douglas.—Dark cherry red, rich and velvety; large, full and fragrant; a neat compact grower and free bloomer. 15 cts. each.

Duchesse d'Thuringe.—Beautiful silvery rose or pure white, shaded with amber; very fine. 15 cts. each.

Henry Plantier.—Color bright shining rose, extra large and full, very double and fragrant; hardy. 15 cts. each.

Hermosa.—An excellent Rose, blooms in fine clusters; large, very double and fragrant; color beautiful clear rose; a constant bloomer; hardy; one of the best. 15 cts. each.

La Phoenix.—Fine brilliant red, shaded dark crimson; good-sized flowers, full and double. 10 cts. each.

Louis Philippe.—Rich dark velvety crimson, profuse bloomer, good form and substance, full and double, fragrant; an excellent bedding Rose. 10 cts. each.

Lucullus.—Beautiful dark crimson maroon; large, full and fragrant, very double; a constant and profuse bloomer; extra good for outdoor culture. 10 cts. each.

Madame Baron Veillard.—This splendid new ever-bloomer somewhat resembles in form and habit the old Souvenir de la Malmaison, but is much brighter in color and exceedingly handsome; extra-large, round, full regular flowers, perfectly double; color clear silvery flesh, beautifully flushed with bright pink, deepening at centre to fine carnation red; a good bloomer, very fragrant and quite hardy (see cut). 25 cts. each.

Madame Bosanquet.—A fine old variety, much esteemed; pale flesh, shaded with deep rose; large size; very full and sweet. 10 cts. each.

Malmaison.—This is certainly one of the choicest Roses in our collection, and for general cultivation unsurpassed.

The color is a beautiful rich creamy flesh, distinctly and elegantly shaded clear peachy red, with a rose centre; flowers are exceedingly large, perfectly double and deliciously fragrant. Particularly valuable for outside cultivation, being quite hardy. A strictly first-class Rose in every respect; sure to give absolute satisfaction. 15 cents each; 4 for 50 cts.; 9 for \$1.

Monthly Cabage.—

This fine old variety is still in great demand; the flowers are bright rosy pink, and remarkably full and fragrant; a constant bloomer; known also as the hundred-leaved Rose. 15 cts. each.

Pink Daily.—Clear bright pink, medium size, full and double; fragrant; a constant bloomer. 10c. each.

President d'Oblecque.—Bright purplish crimson, large and double, fragrant, and a profuse bloomer. 10c. each.

Queen of Bedders.—Color bright glowing crimson, and where climate is favorable blooms constantly from early Summer to late Autumn. 20 cts. each.

Queen's Scarlet.—Very desirable and satisfactory; a constant and profuse bloomer; color rich velvety scarlet, very brilliant and striking; excellent Rose for bedding, either in masses or mixed with other sorts. 15 cts. each.

Red Malmaison.—Large flowers, beautifully imbricated; very full, perfect form; color bright glowing crimson, very vivid, rich and velvety; highly scented. 20 cts. each.

Souvenir du Lieutenant Bujon.—Flowers extra large and beautifully formed; the buds of this lovely variety are very fine and handsome; color bright cherry red, passing to rosy carmine; very fragrant; strong, robust grower and generally hardy. 40 cts. each.

Viridiflora (Green Rose).—Flowers moderately large, quite double; pure deep green; valuable as a curiosity. 15c. each.

MADAME BARON VIELLARD.

SPECIAL OFFER.—The entire Set of 27 Ever-blooming Bourbon and China Roses for \$3.

The Dingee & Conard Co.'s Set. Eight Magnificent Pillar Roses.

The eight distinct and beautiful Roses offered below are so well known that a special recommendation is needless; their superior merit is unquestioned. They are all quite hardy and specially adapted for trellis work, covering and climbing over verandas; in fact, wherever a semi-climbing Rose is desired, they are indispensable. We predict an enormous run of popularity for this unequaled offer of the set of EIGHT SPLENDID PILLAR ROSES for \$1. We consider it one of the most desirable sets of Roses ever offered.

Mary Washington.—This famous old Rose was newly introduced to the public last year. The introducer gives the following interesting account of its origin and history. He says—"It is a historic fact that, one hundred years ago, George Washington, the greatest and most honored American that ever lived, raised in his garden at Mt. Vernon a Seedling Rose, which proved to be a hardy perpetual-blooming climber, producing large double snow-white blossoms in great profusion from June until frost. In this lovely Rose our first President took special delight, and named it after his mother, Mary Washington. A hardy perpetual-blooming climber has long been needed. Its flowers are of medium size, pure white, perfectly double to the centre, sweet and borne in endless numbers all Summer. It is a vigorous and rapid grower, and must at once become a general favorite. It makes a great profusion of fine buds, which are borne on long stems and usually in large clusters. One plant of Mary Washington will produce more flowers and buds than a dozen ordinary Roses." Its fragrance is tinged with old-fashioned musky flavor so much admired in olden times. Our stock is propagated from cuttings which came from the original bush at Mt. Vernon, on the Potomac. Our offer here of fine strong plants will therefore be appreciated by thousands in all parts of the country who would like some reminder or souvenir of that historic spot. 20 cts. each; 6 for \$1.

Appoline.—An extra-fine Rose, very large, full and double, exceedingly sweet; color clear pink, dashed with rosy crimson; edges and reverse of petals silvery rose; one of the best. 15 cts. each.

Cheshunt Hybrid.—Extra-fine, large flowers, very double, full and perfect form, delightfully fragrant; color ruby crimson, passing to rich maroon; a strong grower and quite hardy. 15 cts. each.

Marie Drivon.—We have carefully tested this valuable Rose for the past three years, and it is without exception one of the most satisfactory Roses in our extensive collections; the plant is a strong, vigorous grower, partly climbing in habit; producing flowers of large size; very double, with regular petals, beautifully imbricated; blooms in clusters of 3 to 5 flowers; delightfully fragrant; color fine clear pink, sometimes light rose; foliage large and quite thick; remarkably free from disease. 15 cts. each.

Madame Alfred Carriere.—Extra-large, full flowers, very double and sweet; color rich creamy white, faintly tinged with pale yellow, exceedingly beautiful; a strong grower and profuse bloomer; quite hardy. 15 cts. each.

Mrs. Degraw.—Bright coral pink; flowers are borne in clusters; very handsome; noted as a free and continuous bloomer; quite hardy; strongly resembles the *Champion of the World*. 15 cts. each.

Reine Olga d'Wurtemberg.—A very beautiful and valuable climbing Rose; fine, large, very double flowers, borne in clusters; color clear cherry red, margined with crimson; very handsome and exceedingly sweet; profuse bloomer and quite hardy. 15 cts. each.

Reine Marie Pia.—Large, finely formed flowers, very full and double, borne in clusters, tea scented; color rich crimson, elegantly shaded; a fine climber, and quite hardy. 15 cts. each.

SPECIAL OFFER.—The entire set of 8 magnificent Pillar Roses named above for \$1.

Hardy Climbing Roses.

The following varieties are highly valued for training over arbors, trellises and verandas; also as screens for unsightly objects, such as old buildings, fences, walls, etc. They grow 10 to 12 feet high, and are entirely hardy. They bloom the second year and but once in the season, but are then loaded with splendid Roses, and are among the most beautiful of all flowers. The varieties described below are the best, and succeed well in all sections of the country.

Baltimore Belle.—Pale blush, variegated, carmine, rose and white; very double; flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom; one of the

very best climbing Roses. 15 cts. each.

Champney.—A fine, hardy pillar Rose; quite double and fragrant; flowers deep rose, changing to clear pink; desirable. 15 cts. each.

Gem of Prairie.—Bright violet crimson; large, double and fragrant. This is the *true* variety; very rare and desirable. 15 cts. each.

Greville or Seven Sisters.—Flowers in large clusters; varies in color from white to crimson. 15 cts. each.

Prairie Queen.—Clear, bright pink, sometimes with a white stripe; large, compact and globular, very double and full; blooms in clusters; one of the finest. 15 cts. each.

Pride of Washington.—Brilliant amaranth, shaded rose centre; large clusters; very double; fine. 10 cts. each.

Russell's Cottage.—Dark velvety crimson; very double and full; profuse bloomer. 15 cts. each.

Superba.—A splendid sort; large, very full and double; color bright rosy pink, clear and beautiful; blooms in continuous clusters. 15 cts. each.

Tennessee Belle.—A strong vigorous climber and free bloomer bright rosy blush; large, full and fragrant, one of the best. 15 cts. each.

Triumphant.—Flowers large, double and compact; color deep rose, changing to pale carmine; beautifully shaded and variegated. 10 cts. each.

The set of 10 Climbing Roses, named above, for \$1.

New English Climbing Rose, Waltham Queen.

This splendid NEW EVER-BLOOMING CLIMBING ROSE is introduced from England, where it has given great satisfaction. It is believed to be a valuable acquisition, particularly for the South and Pacific Coast, and though not entirely hardy in the North, will probably do well in many situations in the Middle States. It is a strong grower and continuous bloomer; the flowers are large, full and sweet; color rich scarlet crimson, very beautiful and a profuse bloomer. 25 cts. each.

Miscellaneous Climbing Roses, The Microphylla Roses.

These are hardy and vigorous semi-climbing Roses, and are extremely satisfactory for cemeteries, rock work, covering old walls, mounds, etc., etc. Strong and bushy growers, with small, glossy, green foliage and nearly evergreen in habit; the flowers are entirely double, very pretty and sweet. Splendid for Rose hedges.

White.—A strong grower and a continuous bloomer; flowers perfectly double, sweet, and the purest white in color. 15 cts. each.

Red.—Habit of growth similar to White; flowers of bright red, produced in great profusion. 15 cts. each.

The Lady Banks or Banksian Roses

Are fine climbing or trailing Roses. Require two or three years' growth to bloom to perfection, and are then very beautiful. As the flowers are produced on the old growth, they should be pruned very little, merely cutting away what is absolutely necessary.

Alba or White.—Pure white *Violet-scented flowers*; beautiful, perfect form. 15 cts. each.

Lutea or Yellow.—Fine clear yellow, very full and beautiful. 15c. each.

In selecting Roses of climbing habit we would recommend the choice of varieties which in point of hardiness are best adapted to particular localities and situations; it is a difficult matter to protect tender climbers effectually.

Eight Superb New Roses

INTRODUCED BY THE DINGEE & CONARD CO.

*"Full many a flower is born to blush unseen
And waste its sweetness on the desert air."*

Among the vast number of Roses produced during the past decade, how many have been "born to blush unseen?" Their names are legion! Hundreds of types whose appearance has been heralded in laudatory phraseology and assigned unpronounceable names by their introducers, have suddenly appeared and as suddenly disappeared. The law of the "survival of the fittest" prevails here as elsewhere. If, among the large number of fine varieties under cultivation to-day, we could only name the Perles des Jardins, La Frances, Papa Gontiers and the Clotilde Souperts of the future, the broad highway to fame and fortune would be literally strewn with Roses.

The skill of the Rosarian is continually being exerted in the effort to produce or secure specimens that shall embody some new features that the already existing sorts do not possess, and to accomplish this, recourse has been had to hybridization or the blending of kindred varieties in order to combine in the resulting type the more desirable and pronounced features of both. The outcome has been a complex intermingling of the once distinct families, so that a strict classification is no longer possible. These remarks will suffice to explain the origin of the many Hybrids under cultivation at the present time, among which we have had the good fortune to discover and introduce the following eight distinct and representative varieties. With the exception of Virginia (now catalogued for the first time), the others are well and favorably known to flower cultivators everywhere, who speak in the highest terms of their pronounced characteristics and importance, which entitle them to first place as candidates for popular favor. We do not hesitate to give them our unqualified endorsement, and feel assured that a trial will convince all of their genuine merit and wondrous beauty of bloom and foliage.

Virginia.

See Colored Plate.

This elegant Rose, which we now introduce for the first time, and which we have named in honor of the Old Dominion, is the result of a cross between Safrano and Marechal Niel. We consider it one of the most promising Tea Roses of modern introduction. It is a vigorous grower of bushy habit; the blooms are large, double, finely formed, lasting and of excellent substance, often remaining on the bush until dried up; color a light yellow with a tinge of saffron at the centre, and reverse of petals a pinkish cast; perfume, a delicate and delightful tea scent. It will undoubtedly prove a very desirable and profitable variety for forcing. Price, 50 cents each.

New Crimson Tea Rose, Marion Dingee.

See Illustration front Cover.

This grand new Rose was raised from seed of the beautiful Countess de Casserta crossed with Duchess of Edinburgh. It is a strong, vigorous grower, making a handsome graceful bush, with large, thick, deep green leaves; the flowers are large, beautifully cup-shaped, moderately full, and borne in wonderful profusion all through the growing season; in fact, we scarcely know of any other Rose that will produce so many perfect flowers in a given time; the flowers are borne nearly upright on long straight stems, and are of excellent substance, having thick, leathery petals which hold their form and color for a long time; it is deep brilliant crimson, one of the darkest, if not the very darkest and richest colored Tea Rose in existence. We put the price as low as possible so it will be within the easy reach of all. 25 cts. each.

White Tea Rose, The Queen.

This grand white ever-blooming Tea Rose was introduced by us in 1889, and was received with great favor both in this country and in Europe. The Queen is a large, pure white, free-blooming Tea Rose, the offspring of that fine old Rose, the Souv. d'un Amie, whose many good qualities it possesses to a remarkable degree; it is a continuous bloomer, producing successive crops of buds and flowers in great profusion; the buds are beautifully formed, with large petals of best substance, shows the centre but slightly when fully open; color, pure snowy white; exquisitely scented; a vigorous and healthy grower, altogether we consider the Queen one of the best, if not the best white Tea Rose now in cultivation. 20 cts. each.

Golden Gate.

This magnificent Rose is the result of a cross between those old and greatly admired varieties, Safrano and Cornelia Cook. The flowers are extra large, very full and finely formed, and of excellent substance; the buds are long and of the most desirable form; the color is rich creamy white, beautifully tinged with fine golden yellow; the petals are large and broad, and exquisitely bordered and tinted with clear rose, making altogether a Rose of the rarest and most indescribable beauty. The Golden Gate is a strong, healthy grower, and most profuse and continuous bloomer; it is excellent for bedding, also for house culture and forcing; in short, we can heartily recommend it as one of the finest and most beautiful Tea Roses ever grown. 20 cts. each.

Henry M. Stanley.

This elegant new ever-blooming Tea Rose was named in honor of the great African explorer and introduced by us two years ago. It makes a beautiful contrast with Golden Gate; the color is a rare and remarkably beautiful shade of clear amber rose, delicately tinged towards the centre with fine apricot yellow; the petals are beautifully edged and bordered with rich carmine, and on the outer or reverse side pass to a lovely shade of salmon or buff rose; the flowers are large, fine full form, excellent substance and deliciously fragrant, having a rich tea scent. 20 cts. each.

Mrs. Jessie Fremont.

A seedling from Duchesse de Brabant; not quite as large buds, but more double and better substance; color white, passing to deep rosy flesh, sometimes shaded coppery red; very sweet; a vigorous grower and free bloomer. 20 cts. each.

Maud Little.

Raised from Pierre St. Cyr and Duchesse de Brabant; a moderate grower of good habit; medium size, flowers of fine form and fullness; color soft china rose with a peculiar lustrous bloom, highly distinct and beautiful. 20 cts. each.

Pearl Rivers.

This fine variety is the result of a union between Devonians and Mad, de Watteville. It partakes of the leading characteristics of both parents, but resembles the latter most closely; the flowers are large and quite full, with fine peachy-red buds; the ground color is ivory white, having the petals delicately shaded and bordered with pale rose; very beautiful; deliciously sweet. 20 cts. each.

SPECIAL OFFER.—We will send the 8 grand new Roses of our own introduction, named and described above, for \$1.75. In ordering, please refer to Set 101.

New American Pedigree Tea Rose "VIRGINIA",
introduced 1894 by The Dingee & Conard Co.,
West Grove, Pa.

Climbing Tea and Noisette Roses.

This class includes some of our most beautiful and valuable Roses. They are unusually free and continuous bloomers, producing flowers of rare and striking beauty. As they are mostly climbers, they should be planted near porches, pillars, or trellises, where they can have support.

We recommend varieties such as America, Chromatella, William Allen Richardson, Climbing Perle des Jardins, Climbing Niphotos and Marechal Niel, etc., as magnificent climbers for the South, and also equally valuable for forcing and growing under glass; invaluable for training up greenhouse rafters, etc. Marechal Niel is one of the most popular, and is used quite extensively for planting in open ground in the South. Varieties such as Gloire de Dijon, Reine Marie Henriette, Washington, etc., are quite hardy and give excellent satisfaction for general planting; however, when convenient, they will be greatly benefited by a light covering of leaves or straw before Winter begins.

We offer 16 Varieties of Climbing Tea and Noisette Roses.

America.—Very large, beautiful buds; flowers rich creamy yellow, passing to orange; full and sweet; a splendid climber for the South, 10 cts. each.

Celine Forestier.—Pale sulphur yellow; large, full flowers; perfectly double; a fine bloomer and good grower; one of the best of its class, 15 cts. each.

Chromatella (Cloth of Gold).—Clear bright yellow, good form and substance; large, very full and double, very sweet; much prized in the South for a pillar or veranda Rose, 15c. each.

Claire Carnot.—Buff or orange yellow, with peach blossom centre; medium size; full and compact flowers; delightful tea scent; very pretty and desirable, 15 cts. each.

Climbing Niphotos (*New*).—A very elegant Rose, identical with the true old Niphotos, except that it is a vigorous climber, which makes it extremely valuable for greenhouse and conservatory planting, where it can be trained to walls, rafters, etc. It is a splendid forcer and good bloomer; flowers are very large and double, deliciously sweet; makes immense long pointed buds; color pure snowy white, sometimes slightly tinged with pale lemon; highly valued for bouquets and cut flowers, 25 cts. each.

Climbing Perle des Jardins (*New*).—Same as the grand old Perle des Jardins, and equally good in every way, but of vigorous climbing habit; valuable for training to greenhouse rafters, walls, etc. 35 cts. each.

Estella Pradel.—Valuable in the South; lovely pure white buds, flowers medium size, full and sweet; profuse bloomer, very handsome, 15 cts. each.

Gloire de Dijon.—A magnificent Rose; one of the finest in every respect; large, perfectly double and tea scented; color rich creamy white, beautifully tinged with amber and pale blush; moderately hardy, and in the South a splendid climber, 15 cts. each.

James Sprunt.—Deep cherry-red flowers, medium size, full, very double and sweet; a strong grower and profuse bloomer; moderately hardy, 15 cts. each.

Lamarque.—A fine climber for greenhouses and conservatories, and in the South for outdoor culture; pale canary yellow, almost white; beautiful buds, large full flowers, very double and sweet, 15 cts. each.

Mad Caroline Kuster.—Beautiful orange yellow, clear and distinct; fine full form, large and very double, highly perfumed; a low, bushy grower, quite hardy, and fine for bedding. Very desirable, 15 cts. each.

Marechal Niel.—One of the most magnificent Roses ever grown; superb buds and flowers, extra large, very double, and deliciously perfumed; color deep golden yellow; highly esteemed for general planting and greenhouse culture, and in the South a splendid climber (see cut), 15 cts. each.

Reine Marie Henriette.—Extra large, finely formed flowers; very full and double, borne in clusters and richly tea scented; color glowing crimson, elegantly shaded, 15 cts. each.

Solfaterre.—Climbing habit; fine, clear, sulphur yellow; large, full and double; very sweet, 15 cts. each.

Washington.—An extra-strong grower and a constant bloomer; flowers are large, pure white, very double, and borne in beautiful clusters and masses; hardy, 15 cts. each.

William Allen Richardson.—Color coppery yellow, flushed with carmine; flowers, large, full, fragrant, 15c. each.

SPECIAL OFFER.—The entire set of 16 Climbing Tea and Noisette Roses for \$2.

MARECHAL NIEL.

New and Rare Miscellaneous Roses.

Vick's Caprice.—This grand variety is a true Hybrid Perpetual, being a sport from the splendid old Hybrid Perpetual Rose, *Archduchesse d'Autriche*, and is therefore perfectly hardy, and can be grown by every one. The flowers are large, slightly cup-shaped, but full and deep; the petals are thick and lasting, having the ground color clear satiny pink, distinctly striped and dashed with white and bright carmine. It makes lovely, elegant-shaped buds, which show the stripes and markings to great advantage, and, being entirely unique and remarkably beautiful, are very valuable for cutting and floral decoration. It is a vigorous, healthy grower, and blooms freely at short intervals during the whole season. Besides being a valuable novelty, this is really a very handsome and attractive Rose which all can have and enjoy. 25 cts. each.

English Sweetbrier Rose.—A fine old favorite; desirable for shrubberies and general planting; the flowers are bright pink and single; the fragrance of the flowers, leaves and young branches in the early Spring frequently perfumes a whole neighborhood, and is truly delightful. Large plants, 25 cts. each.

Dawson.—This promising new Rose is a cross between *Rosa Multiflora* and *Gen. Jacqueminot*; a strong, vigorous grower; quite hardy, with a tendency to climb high. Suitable for balconies or trellis where it can have sufficient support; color deep pink, quite full and very fragrant; produced in lovely clusters. 35 cts. each; 3 for \$1.

Rosa Wichuriana (New Japan Rose).—Habit of growth is low and trailing, making it very valuable for covering banks, rockeries, etc.; quite hardy in most localities; flowers are single and of good size, frequently measuring 3 inches across, and produced in lovely clusters at the terminus of even branches; color pure shining white; very fragrant and one of the most desirable Roses for cemetery planting (see cut). 40 cts. each; 2 for 75 cts.

Rosa Multiflora.—A splendid new Chinese and Japanese Rose, of distinct merit; a rapid and vigorous grower; forming a dense bush, with beautifully pendulous branches, which bear masses of creamy white flowers; grows to a height of 8 to 10 feet. Should be included in every collection. 30 cts. each; 2 for 50 cts.

Hardy Yellow Rose.—The old-fashioned Hardy Yellow Rose is one of the finest pure deep yellow hardy Roses ever grown. It is perfectly hardy, blooms profusely, requires no protection; rich golden yellow flowers. Fine dormant plants. 50 cts. each.

Rosa Rugosa.—These handsome Ramonas or Rugosa Roses still maintain the prestige to which their admirable qualities entitle them.

They are rapid growers of neat, uniform, compact and sturdy habit, attaining a height of 5 to 6 feet; perfectly hardy, rendering them available for impenetrable ornamental hedges, for which purpose they are unexcelled. The foliage

exhibits a mass of dense, luxuriant, glossy green. The flowers are large and single and the perfection of form and color, and are produced continuously throughout the season and until late in the Autumn, and as they mature are replaced by small, glossy, golden and red apples.

ALBA.—White flowers, golden fruit, . . . 40 cts. each.

RUBRA.—Crimson flowers and fruit, . . . 35 cts. each.

ROSA WICHURIANA.

Two-Year Roses for Pronounced Effect.

We have propagated an immense stock of Two-Year Roses for the season of 1893, to supply the enormous demand that we have reasons for anticipating from a large class of customers, for plants of larger growth than the one-year mailing sizes afford. These Roses are particularly desirable on account of the estimable varieties and choice individual sorts selected, and the care and attention bestowed at every stage of their development; they are trim, shapely plants, ranging from 12 to 18 inches in height, healthy and robust; they are all pot-grown, and therefore plentifully supplied with working roots, which assures vigor of subsequent growth. Although prepared with a much larger stock than formerly, our experience is that the demand keeps pace with the supply, and, consequently, towards the end of the season, should we run short of a few of the varieties listed, in order to avoid delay in corresponding at a time when we are extremely busy and the customer in a hurry, when such varieties are ordered we shall exercise the privilege of substituting others of equal and greater values, unless our instructions are to the contrary. In dilating on the features of these larger plants, it is not to be inferred that we detract in the slightest degree from the merits of the smaller; the difference is mainly in size, and therefore in the comparative yield of bloom. In accepting the smaller plants it is not to be understood that the purchaser gets an inferior grade; these will grow and bloom profusely. No matter how you may decide to invest, the results will be highly satisfactory.

These Two-Year Roses cannot be sent by Mail, they must be forwarded by Express at the customer's expense; but as the Express Companies now make a special and reduced rate on plants, the charges on an average order will be inconsiderable.

NEW TWO-YEAR TEA ROSES OF RECENT INTRODUCTION.

Archduc Joseph,	General Mertchansky,	Madeleine Guillaumez,
Beaute Inconstante,	Leo XIII,	Pilar Dromedel,
Christine de Noe,	Louise Bourbonnaud,	Souv. de Lady Ashburton,
Comtesse de Breteuil,	Mad. Catharine Fontaine,	Souv. de Ludovic de Talance,
Erzherzog Franz Ferdinand,	Mad. Freulon,	Souv. de Mad. Sablayrolles.

Price, 50 cents each; complete list consisting of 15 varieties for \$6.

TWO-YEAR EVER-BLOOMING TEA ROSES.

Amie Calcombet,	Isabella Sprunt,	Mad. Villermoz,
Andre Schwartz,	J. B. Varonne,	Mad'elle Claudine Perreau,
Anna Oliver,	Jean Pernet,	Mad'elle Marguerite Fabisch,
Arch Duchesse Isabella,	Joseph Metral,	Marechal Robert,
Arch Duchesse Marie Immaculæ,	Jules Finger,	Marie Ducher,
Baron de Saint Triviers,	Lady Castlereagh,	Marie Guillot,
Baroness M. Werner,	La Princess Vera,	Marie Lambert,
Belle Fleur d'Arzens,	Letty Coles,	Marie Van Houtte,
Bon Silene,	Louis Richard,	Papa Gontier,
Bougere,	Luciole,	Perle des Jardins,
Catharine Mermet,	Mad. Agatha Nabonnand,	Princess de Sagan,
Charles Legrad,	Mad. de Vatry,	Rainbow,
Comtesse Anna Thun,	Mad. de Watteville,	Rubens,
Coquette de Lyon,	Mad. Etienne,	Safrano,
Cornelia Cook,	Mad. Folcot,	Sappho,
Duchesse de Brabant,	Mad. Honore Defresne,	Sombrieul,
Duchesse Marie Salviate,	Mad. Hoste,	Souv. de Clairvaux,
Edmund de Bianzat,	Mad. Joseph Schwartz,	Souv. de Francois Gaulain,
Edmund Sablayrolles,	Mad. Lambard,	Souv. d'un Amie,
Edward Gontier,	Mad. Margottin,	Sunset,
Empress Marie of Russia,	Mad. Martha du Bourg,	The Bride,
Ernest Metz,	Mad. Olga,	Triumph de Luxembourg,
Etoile de Lyon,	Mad. Pierre Guillot,	Waban,
Francisca Kruger,	Mad. Rivo,	White Bon Silene,
Gloire de Cuivres,	Mad. Welche,	Yellow Tea.

Price, 40 cents each; 6 for \$2.20; 12 for \$4.25; 25 for \$7.50. The entire list, consisting of 75 varieties, for \$18.

TWO-YEAR ROSES, OUR INTRODUCTION.

Golden Gate, 40 cents,
Jesse Fremont, 35 cents,

Maud Little, 35 cents,
Pearl Rivers, 40 cents,

The Queen, 40 cents.

The complete set of 5 New Roses, as above, \$1.75.

TWO-YEAR HYBRID TEA ROSES.

Antoine Verdier,
Augustine Guinoisseau,
Camoens,
Countess of Pembroke,

Duchess of Albany,
La France,
Meteor,
Michael Saunders,

Mad. Schwaller,
Pierre Guillot,
Souv. de Wootton.

Price, 40 cents each; 6 for \$2.20. The entire collection, 11 varieties, for \$3.25.

TWO-YEAR HARDY HYBRID PERPETUAL ROSES.

Achille Gounod,
Alfred Colomb,
Anna Alexieff,
Anna de Diesbach,
Arch Duchess Elizabeth of Austria,
Baron Nathaniel de Rothschild,
Baronne de Maynard,
Belle de Normandy,
Caroline de Sansal,
Climbing Jules Margottin,
Climbing Victor Verdier,
Coquette des Blanches,
Crown Prince,
Dr. Baillon,
Dr. Hogg,
Duke of Edinburgh,
Eclairé,
Fanny Pitsold,
Fisher Holmes,

Francois Levet,
General Jacqueminot,
Gloire Lyonnaise,
Glory of Waltham,
Jean Lelievre,
John Hopper,
Jules Margottin,
Lady Emily Peel,
Lady Helen Stewart,
La Reine,
Leopola Premier,
Mad. Chirard,
Mad. Gabriel Tournier,
Mad. Gustave Bonnett,
Mad. Louise Carique,
Mad. Thevenot,
Mad. Victor Verdier,
Mad'elle Annie Wood,
Mad'elle Marie Rady,

Mad'elle Marie Verlot,
Magna Charta,
Monsieur Fillon,
Monsieur Mat. Baron,
Pæonia,
Panachée d'Angers,
Paul Neyron,
Paul Verdier,
Perfection des Blanches,
Pierre Notting,
Prince Albert,
Prince Camille de Rohan,
Reynold's Hole,
Richard Laxton,
Thomas Mills,
Souv. de Duchere,
Victor Verdier,
Vulcan.

Price, 40 cents each; 6 for \$2.20; 12 for \$4.25; 25 for \$7.50. The entire list of 56 varieties for \$14.

TWO-YEAR EVER-BLOOMING BOURBON AND CHINA ROSES.

Agrippina,
Archduc Charles,
Beau Carmine,
Champion of the World,
Comtesse de Barbantane,

Douglas,
Hermosa,
La Phoenix,
Louis Philippe,
Lucullus,

Malmaison,
Pink Daily,
Queen's Scarlet,
Virdiflora.

Price, 40 cents each; 6 for \$2.20; 12 for \$4.25. The entire list of 14 varieties for \$4.75.

TWO-YEAR HARDY CLIMBING ROSES.

Baltimore Belle,
Gem of Prairie,

Greville or Seven Sisters,
Prairie Queen,

Pride of Washington,
Superba.

Price, 40 cents each. The entire list of 6 varieties for \$2.20.

TWO-YEAR CLIMBING TEA AND NOISETTE ROSES.

Celine Forestier,
Chromatella,
Mad. Alfred Carriere,
Mad. Caroline Kuster,

Marechal Niel,
Mary Washington (Pillar),
Reine Marie Pia,

Solfaterre,
Washington,
William Allen Richardson.

Price, 40 cents each; 6 for \$2.20. The entire collection of 10 varieties for \$3.

TWO-YEAR POLYANTHA OR FAIRY ROSES.

Clotilde Soupert,
Etoile d'Or,
Flora,

Gloire de Polyantha,
Jeanne Drivon,
Little Gem,

Marie Pavie,
Mignonette,
Perle d'Or.

Price, 40 cents each; 6 for \$2.20. The collection of 9 varieties for \$2.75.

TWO-YEAR MOSS AND PERPETUAL MOSS ROSES.

Blanche Moreau,
Captain Ingram,
Comtesse de Murinais,
Elizabeth Rowe,

Henry Martin,
Luxembourg,
Mad. Dupuy,

Princess Adelaide,
Raphael,
Purpurea Rubra.

Price, 40 cents each; 6 for \$2.25. The entire collection of 10 varieties for \$3.

Special Rose Collections and Club Premiums.

There are many persons who are more or less unfamiliar with the different classes of Roses, and the distinctive merits of the various sorts which they include, and therefore are unable to choose intelligently from the somewhat lengthy lists presented. In order to overcome this difficulty, we have arranged the following Collection Offers in a manner that will enable the inexperienced, by paying the ordinary prices and leaving the selection to us, to obtain the relatively good, better and best, according to their means or inclinations. Having always a large assortment to select from, a knowledge of their respective values and their condition from time to time, it must be obvious that we are in a position which enables us to make a much better selection than the average buyer; and in cases where the matter is left to us, we shall exercise the greatest care in every detail, so that we can assure our customers that they will get just what the most experienced connoisseur in Roses would be likely to select. Many of our best known and popular Roses are given but meagre descriptions, and are assigned the least conspicuous places in the catalogue. These offers, while very reasonable as regards prices, are not to be confounded with the usual cheap collections, as the varieties will all be selected from the standard lists, and therefore are first-class in every particular. **First Choice** entitles the purchaser to the finest Roses of any particular class; **Second** and **Third Choice** to the same, except that the proportion of the finer sorts in any given collection will be regulated in accordance with the price paid. In ordering please use the letter that indicates the particular collection, thus: "3 Collection A, 50 cents;" "6 Collection D, 75 cents;" "9 Collection G, \$1.20."

EVER-BLOOMING TEA ROSES.

[ASSORTED COLORS.]

Collection A, First Choice.—3 for 50 cts.; 6 for 85 cts.; 9 for \$1.20; 12 for \$1.40; 25 for \$2.50.

Collection B, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 9 for \$1.15; 12 for \$1.35; 25 for \$2.25.

Collection C, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 9 for 75 cts.; 12 for \$1.00; 25 for \$1.75.

HYBRID TEAS.

[ASSORTED COLORS.]

Collection D, First Choice.—3 for 50 cts.; 6 for 85 cts.; 9 for \$1.20; 12 for \$1.40; 25 for \$2.50.

Collection E, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 9 for \$1.15; 12 for \$1.35; 25 for \$2.25.

Collection F, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 9 for 75 cts.; 12 for \$1.00; 25 for \$1.75.

HARDY HYBRID PERPETUALS.

[ASSORTED COLORS.]

Collection G, First Choice.—3 for 50 cts.; 6 for 85 cts.; 9 for \$1.20; 12 for \$1.40; 25 for \$2.50.

Collection H, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 9 for \$1.15; 12 for \$1.35; 25 for \$2.25.

Collection I, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 9 for 75 cts.; 12 for \$1.00; 25 for \$1.75.

BOURBON AND CHINA.

[ASSORTED COLORS.]

Collection J, First Choice.—3 for 50 cts.; 6 for 85 cts.; 9 for \$1.20; 12 for \$1.40; 25 for \$2.50.

Collection K, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 9 for \$1.15; 12 for \$1.35; 25 for \$2.25.

Collection L, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 9 for 75 cts.; 12 for \$1.00; 25 for \$1.75.

POLYANTHA.

[ASSORTED COLORS.]

Collection M, First Choice.—3 for 50 cts.; 6 for 85 cts.; 12 for \$1.40.

Collection N, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 12 for \$1.35.

Collection O, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 12 for \$1.00.

MOSS AND PERPETUAL MOSS.

[ASSORTED COLORS.]

Collection P, First Choice.—3 for 50 cts.; 6 for 85 cts.; 9 for \$1.20; 12 for \$1.40.

Collection Q, Second Choice.—3 for 45 cts.; 6 for 80 cts.; 9 for \$1.15; 12 for \$1.35.

Collection R, Third Choice.—3 for 30 cts.; 6 for 55 cts.; 9 for 75 cts.; 12 for \$1.00.

Named Varieties of Roses for Bedding.

FIVE UNEQUALED OFFERS.

30 Marie Lambert for \$2.50 (White).—Marie Lambert is a strong, vigorous Ever-blooming Rose; very floriferous, producing masses of creamy-white flowers. We will send 30 Marie Lambert for \$2.50.

30 Clotilde Souper for \$3.50 (Blush).—This splendid representative of the Tea Polyantha class is deservedly one of the most popular Roses in our collection. A free and continuous bloomer; flowers pinkish amber, flushed with rose. We will send 30 Clotilde Souper for \$3.50.

30 Etoile de Lyon for \$3 (Yellow).—Also known as Star of Lyon. A strong, healthy grower and a remarkably

SPECIAL.—As a further inducement to have all our friends give these splendid Roses a trial, we will send 8 each of the 4 Roses described above, 32 in all, for \$3.

free bloomer, bearing a succession of buds and flowers from early Summer until severe frost. The rich golden yellow flowers are of grand size, excellent substance and exceedingly sweet. One of the best Tea Roses for general planting, especially massing, ever introduced. Perfectly hardy. We will send 30 Etoile de Lyon for \$3.

30 Queen's Scarlet for \$3 (Crimson).—For a striking and brilliant display we don't know of any Rose that equals *Queen's Scarlet*. A constant and profuse bloomer; color rich velvety scarlet, very striking; flowers large and full; a strong, vigorous grower. We will send 30 Queen's Scarlet for \$3.

Roses, Plants, Bulbs and Seeds as Premiums.

To those who wish to avail themselves of an opportunity to secure valuable premiums in Roses, Plants, Bulbs and Seeds by a little effort in organizing clubs, we have the following very liberal offer to make: For club orders amounting to \$5 and upwards, 15%; \$10 and upwards, 20%; \$15 and upwards, 25% of the value of the collective orders, the promoters being at liberty to select anything from this catalogue to the amount of such premiums. We exercise the greatest care in filling club orders, wrapping and marking each member's package separately, so that there need be no trouble or confusion in making deliveries. This feature of our business has developed rapidly within the past few years, many persons of both sexes finding the work very agreeable and profitable.

Ever-blooming Carnation Pinks.

Carnations are the incarnation of all that is chaste, elegant, delicate, fragrant and beautiful; they are cultivated extensively everywhere, and continue to increase in general esteem. The many new and improved types developed continually within the past several years has tended to awaken and foster the liveliest interest and enthusiasm in their culture. Few other flowering plants present such an array of intense and gorgeous coloring, beauty of form and exquisite fragrance as the Carnation. They are not entirely hardy and, therefore, at the approach of cold weather should be transferred from the open ground to pots or boxes; and if given comfortable quarters within doors will continue in bloom indefinitely. Upon the return of Spring they may again be transplanted outside. The varieties which we catalogue have been selected as representing the *ne plus ultra* sorts in demand at the present day.

Four Splendid New Carnations.

Aurora.

This splendid new variety originated here in Chester county, and is without question the finest pink Carnation ever introduced. Aurora is a vigorous and healthy grower, very compact, and an unusually free, early and continuous bloomer. The profusion of bloom is a strong point in favor of Aurora. The flowers are very large, open well, thoroughly well formed and are supported by stiff, upright stems. The individual flowers in color are clean, pure pink, and their superb fragrance is perhaps unequalled by any Carnation of its color. It has already won the Ladenburg Cup in open competition at the Madison Square Garden, New York city, as the finest pink variety (see cut). 30 cts. each; 4 for \$1.

Grace Battles.

This new variety originated with Mr. Edwin Lonsdale, President of the American Carnation Society, and is the first Seeding Carnation ever offered the trade by him. He says of it: "Grace Battles is a delicate and beautiful pink, fragrant, with broad petals, without any tendency to either incurve or recurve, not very double, but sufficiently so for all practical purposes. Very free blooming, requires pinching back in Summer-time more frequently than any other variety that has come under my notice." The plant is of medium growth, while the stems are long and erect; a continuous bloomer. The flowers are large and the calyx entire. Grace Battles was awarded a Silver Medal by the Pennsylvania Horticultural Society, November 10, 1891. 30 cts. each; 4 for \$1.

Governor Russell.

The color is a pure white, and the variety an unusually vigorous and free grower and a constant and prolific bloomer. The flowers are borne on long, erect, stiff stems and are exceedingly fragrant. The calyx is non-bursting; a remarkably long keeper; endorsed by the trade generally as being one of the most valuable sorts of recent introduction. Very promising, and we bespeak for it a general popularity after its merits become better known, and have no hesitancy in recommending it, feeling that it will give general satisfaction to our customers. 30 cts. each; 4 for \$1.

Thomas Cartledge.

A pure shade of carmine, a little darker than Tidal Wave, but excelling that popular variety in being stronger in growth, flowers larger and much fuller in the centre, while the stems are long and erect. Comes into bloom early and is extremely prolific. Deserving of the first place among Carnations of this color. 30 cts. each; 4 for \$1.

The set of 4 New Carnations for \$1.

NEW CARNATION PINK AURORA.

Standard Carnations for General Planting.

American Flag.—An immense double and solid Japanese variety, of most novel and striking effect. Color silvery rose, each petal regularly lined and striped with darkest crimson. 20 cts. each.

Crimson Coronet (New).—A very vigorous grower that bears lifting better than any other crimson variety. Comes into flower quickly and is very productive. Flowers clear, pure crimson, well fringed and borne on long stiff stems. 20 cts. each.

Daybreak.—A beautiful light pink, with finely formed flowers, good stem, and a free and early bloomer. In growth it is healthy and vigorous, in fact, a strictly first-class Carnation in every respect. 15 cts. each.

Edna Craig (New).—A very pretty light pink, with an unusually large flower on a long and strong stem, being held well erect. The calyx does not burst, and it is an early and

continuous bloomer with a good healthy growth. 20 cts. each.

Emily Pierson.—A decided improvement over all other known varieties. A very sturdy, compact grower, producing large, full, flashing scarlet flowers on stiff, erect stems; delightfully fragrant. We predict a great run of popularity for this new sort. 20 cts. each.

Fred Creighton.—This variety comes to us very highly recommended. A strong, compact grower, bearing lovely delicate pink flowers of good form and substance on long, erect stems; never bursts. 15 cts. each.

Fred Dorner.—Bright, deep scarlet; a most perfect color, soft yet brilliant. The flower is of the largest size, with outer petals of extra weight; perfectly double; centre petals upright; nicely fringed and sweet. It is a strong, free grower and very abundant in bloom. 15 cts. each.

Golden Gate.—This is undoubtedly the finest pure yellow

Standard Carnations for General Planting (Continued).

LIZZIE M'GOWAN (NO. 1). AMERICAN FLAG (NO. 2).

low Carnation Pink yet produced. It is a seedling of Hinzey's White fertilized with Field of Gold. The plant is a vigorous, healthy grower, of rather dwarf habit, blooms quickly and profusely through the season; the color is pure golden yellow, without stripe or variation of any kind. The flowers are elegantly formed, very full and beautifully fringed; quite fragrant. The best yellow for general planting (see cut). 20 cts. each.

Golden Triumph.—This superb Carnation originated in Massachusetts, and is noted for its remarkable beauty and the very large size of its flowers. The color is deep rich canary yellow, very handsome and attractive. The plant is a strong, stocky grower, of medium height, and a true perpetual bloomer, producing a great abundance of fine, perfect flowers all through the season. 25 cts. each.

Grace Darling (New).—This grand new Carnation has taken the highest premium and certificates of merit at Boston, New York, Philadelphia, and Baltimore, and, we believe, stands without a peer among pink Carnations. The color is a lovely shade of peach blossom, deepest in centre, and having a peculiar luxurious burnished appearance, very difficult to describe but superbly beautiful. The plant is a healthy, vigorous grower. 25 cts. each.

J. R. Freeman.—This is a grand Winter bloomer; color rich cardinal crimson; remarkably striking and handsome, and delightfully clove scented; the plant is a strong, upright grower; flowers on long stems, full and double, elegantly fringed; does not burst; constant and profuse bloomer; one of the newest and best for all purposes. 15 cts. each.

Lizzie McGowan.—Color pure paper white; petals crisp and lasting; close-jointed wiry stems, with very large, regular-formed flowers, almost like Roses; a strong grower, very free flowering; valuable all the year around; very popular (see cut). 15 cts. each.

L. L. Lamborn.—A splendid pure white Carnation; extra-large, full, perfect flowers; grows on long stems and

unsurpassed by any in perfection of bloom; dwarf, compact grower, excellent for growing in pots or open ground. 15 cts. each.

Mrs. Ferdinand Mangold (New).—Salmon pink, robust grower, stems long and erect. 15 cts. each.

Mrs. Fisher.—A standard variety; flowers are large, finely constructed, purest white in color, and produced in wonderful profusion. 15 cts. each.

Nancy Hanks (New).—A clear, pure Grace Wilder pink in color, but of much stronger growth than that variety. Very attractive, and the winner of several awards where exhibited. Scarce. 20 cts. each.

Portia.—Brilliant scarlet. In richness of color, profusion of bloom, vigor and growth, and every essential of a first-class Carnation, this variety stands unequalled. 15c. each.

Puritan.—This beautiful Carnation is an early and continuous bloomer, of strong and healthy growth, and bears large, perfect flowers, of fine form and fragrance.

A desirable quality which makes Puritan preeminently valuable is the remarkable substance of its flowers, which are the most lasting of all Carnations, retaining their form and fragrance for a week to ten days after cutting. 20 cts. each.

Silver Spray.—This is a grand, pure white, early, free-flowering Carnation, of healthy, vigorous growth; makes fine bushy plants and bears an abundance of flowers on long stems; never bursts; petals finely fringed, and very fragrant; an excellent variety. 15 cts. each.

Complete Set of 19 Choice Ever-blooming Carnation Pinks offered herein for only \$2.75.

NEW CARNATION PINK
"GOLDEN GATE."

Hardy Flowering Pinks.

Unsurpassed for Borders, Bedding and Edging.

Hardy Pinks stand to-day without a peer in the field of hardy blooming plants. We do not know of any other class of plants that possess as many points of genuine merit and superior qualities, hence we call particular attention to their adaptability for bordering, bedding, etc., and strongly urge their more general planting, knowing full well that they will greatly please and produce most satisfactory results. The varieties offered and described below are entirely distinct from any others produced from seed, as these varieties but rarely seed; their profusion of bloom is something remarkable, single clumps bearing 100 to 150,000 blooms, embracing a great variation of color; flowers perfectly double, deliciously sweet scented and of good substance. One of the most distinct and salient features of Hardy Pinks is their foliage, which does not change in Autumn, but remains evergreen throughout the Winter in open ground, making them extremely valuable for outdoor culture. Habit of growth vigorous and very compact.

New Hardy Flowering Pink Her Majesty.

Our stock of this splendid New Pink, which originated in England, was secured direct from the originator, and we offer it this season for the 2d time, with absolute confidence, as the best hardy Pink of its color of recent introduction. A compact and healthy grower with beautiful and distinct foliage of a charming Nile-green color which retains its attractive evergreen appearance throughout the Winter, whether planted in open ground outdoors or grown for house culture. Flowers a lovely clear white in color, very double, and produced on long, stiff stems, exhaling an exquisite clove-scented fragrance; rivaling the finest Carnations in size and substance; very prolific bloomer, producing immense masses of flowers in latter part of May and early in June. A striking contrast can be had by bunching flowers of *Her Majesty* with *Emperor*. 20 cts. each; 3 for 50 cts.; 7 for \$1.

New Hardy Perpetual Flowering Carnation Emperor.

One of the finest and most valuable of its class ever introduced. In flowers, foliage and fragrance it closely resembles the finest varieties of Carnations; it is a true perpetual bloomer, and commences blooming the first year of planting, flowering constantly all through the season, from June to December. The flowers are dark, rich scarlet, elegantly fringed and delightfully clove-scented; the flower stalks are strong and erect, requiring no support whatever; this feature will strongly commend the *EMPEROR*. The plant is entirely hardy in all ordinary situations, needs no protection, and is sure to bloom continuously all through the season. It is largely planted by those who know its value. 20 cts. each; 2 for 40 cts.; 5 for \$1.

HARDY PINK HER MAJESTY.

NEW HARDY CARNATION EMPEROR.

Alba Fimbriata (White-Fringed Pink).—A beautiful white garden Pink, elegantly fringed; clove-scented; very double; blooms profusely; perfectly hardy, needs no protection in Winter; very pretty, compact habit; nice for edging or border. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Alfred Harrington.—Elegant compact plant, handsome foliage and free bloomer; flowers perfectly double; color, rich maroon, blotched with white. A splendid sort. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Gertrude.—One of the best. Very distinct and extremely popular. Flowers a lovely rosy carmine, veined with silvery white and very sweet scented. Fine for edging. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Juliet.—This charming variety is a very distinct type; the blooms are produced in the greatest profusion, and emit a strong clove-scented aroma; color cherry red, variegated pink and white. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Louis Chretien.—A fine variety, very sweet scented; white flowers, delicately tinted with rose. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Mrs. Simpkins.—A variety that will greatly please; strong, healthy grower, with the prettiest of foliage; free and profuse bloomer, bearing large, perfectly double, pure white flowers which emit a delightful odor. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Snow.—Strongly resembles Mrs. Simpkins; habit of growth vigorous and compact, producing pure white flowers of large size; very sweet scented. Particularly valuable for edging with *Emperor*; makes an attractive combination. 15 cts. each; 4 for 50 cts.; 9 for \$1.

Special Offer.—We will send postpaid by Mail one each of the beautiful Hardy Pinks described above, including the grand new variety *HER MAJESTY*, 9 in all, for \$1.25; without *HER MAJESTY*, 8 in all, for \$1.

New, Rare and Beautiful Chrysanthemums.

This Star-eyed Goddess of the Autumnal glory of the expiring year continues to claim the recognition that it deservedly merits. Our lists contain the best selections of varieties under cultivation at the present day for general planting. The Chrysanthemum is a voracious feeder and thrives best in a rich, loose soil composed of loam and sand in proportions of about 3 to 1. In planting it is advisable to select a somewhat sheltered situation such as the southern exposure of a hedge or wall sometimes provides. Choose young, thrifty specimens and plant outside during the Spring after all indications of late frosts have disappeared; set the plants about two feet apart; keep the soil loose and free from weeds and water freely in dry weather. After the plants have attained some size stake them and train to any particular form desired by curtailing subsequent growth. If desired to reserve some particular plants for house culture during the Winter months, the clumps should be carefully lifted when the first buds attain the size of a pea and transferred to 10 or 12-inch pots or boxes of equal capacity, taking care to disturb the roots as little as possible. Cut away all diseased wood or foliage and shade carefully for a few days until somewhat re-established, and expose to light and sun gradually. The best fertilizers consist of well-decomposed manures in solid or liquid form, and fine ground bone.

Novelties in Chrysanthemums.

Amber Queen.—Soft amber with deeper shadings; of exquisite form and very full; petals reflexing till the depth is wonderful, while the centre is still finely rounded. Of fine, free habit, and of easy cultivation.

Anna Woods.—Bright rosy magenta, the finest specimen of this color that we have seen; petals broad and thick, outer rows quite horizontal with incurving centre showing a silvery lining.

Golden Wedding.—The grandest yellow offered. This fine variety swept everything before it at the New York and Philadelphia shows. In color, it is deep bright gold of shining texture; it is very large in size; the petals are both long and broad, and channeled lengthwise; a perfect Japanese incurved of most beautiful form; very free in growth; a first-class exhibition variety.

Jennie Williams.—Creamy white with yellow shadings; extremely double; petals upright and somewhat incurving; outer petals broader; massive and grand in build; a splendid exhibition variety; good grower.

Joey Hill.—We know of nothing larger in the entire family. Color deep cardinal red of beautiful shade, faced with old gold; the outer petals are flat, showing the color to good advantage.

Judge Hoitt.—Color pale pearl pink; the outer petals are broad and incurving, some three rows in depth. These form a saucer, enclosing a broad disk of central florets of wide open trumpet shape which rise and fill the flower into rounded form from side to side.

Miss Lydia Hopkins.—Flowers extremely large, perfectly double; whorled and incurving in form, broad petals, gradually becoming erect; color white, irregularly suffused with bright pink; no two flowers alike.

Mrs. Chas. Duhme.—A beautiful large flower, with a full curly incurved centre, while the lower petals keep the horizontal form. Color pure white. National certificate at Cincinnati.

Mrs. J. W. Crouch.—The nearest approach to purple yet seen; of globular Japanese form, very large in size, and petals broad and of heavy texture; quite full, though not perfectly double.

Mrs. Wm. H. Joyce.—Color pale rose; petals long and straight; flowers large, forming a ball; a fine keeper when cut. This is the only variety with the fragrance of the Violet.

Pres. Wm. R. Smith.—A pure pink; very heavy in substance, on stiff stems; it opens with a centre incurving in a circle enclosed in broad outer petals; it gradually assumes the true Japanese form, rounded and deep, and this gradually changes to the informal reflexed; perfectly double; a splendid keeper; especially fine for cut flowers and exhibition blooms.

LOUIS BOEHMER.

Robt. McInnes.—Perfectly double; scarlet and gold, full to the last degree, a perfect globe in form; it is quite early, being in full perfection the last week in October. Very brilliant in appearance as well as grand in size and form.

Sarah Hill.—A very strong, stocky variety; flowers of a bright, golden yellow, very large and full; petals broad, standing erect, making the form globular; rather early. Certificate at Cincinnati.

The Queen.—A grand double white, of fine size and great substance. Very rounded in form, incurving and full. Awarded first premium for best white at Madison Square.

W. N. Rudd.—Color pale lavender pink of pleasing shade. The petals are very long, and all are of the curiously notched formation seen in Elksborn; of more than medium size and of most exquisite finish; a good, free grower.

Price, 30 cts. each; 5 for \$1.40; 10 for \$2.50; set of 15 varieties \$4.00.

OUR PEERLESS Collection of Choice Chrysanthemums.

The varieties included in this set are among the best specimens, carefully and judiciously selected from a wide range of leading varieties that comprise the most pronounced and desirable features of the newer creations in the development of this royal plant; they are all adapted to the requirements for general cultivation wherever the growth of other plants is attended with reasonable success. Chrysanthemums are among the easiest plants to propagate and the gorgeous display of Autumnal bloom the most inviting.

NEW CHRYSANTHEMUM IVORY.

August Swanson.—Extra-large, bold flowers, with broad incurved petals; color bright crimson, lined and shaded with rich orange yellow; very striking and handsome.

Brydon, Jr.—Clear, soft yellow; extra-large petals, twisting and incurving to centre; flowers of largest size, borne on strong stems. Awarded Silver Medal by Pennsylvania Horticultural Society; also Certificate at Madison Square Garden.

C. B. Whitnal.—Extra-large, solid, globular flowers, fine, rich crimson; reverse of petals shaded silvery pink; an early and abundant bloomer; good everywhere.

Charles Canfield.—Extra-large, deep, full flowers; fine, double, incurved form; a strong, robust grower; color claret red; reverse of petals silvery pink; splendid massive flowers; a good bloomer; one of the very best.

Charles T. Yerkes.—Extra-large, fine flowers; color bright crimson and gold; a strong vigorous grower and abundant bloomer; fine for cutting.

Crystal Wave.—A grand white variety; a late bloomer; the color is a peculiar crystal white; very distinct.

Elmer D. Smith.—This is a truly remarkable variety in every way; immense flowers, one of the very largest ever grown; long, broad, ribbon-like petals streaming from the centre like some kind of fancy work made by hand; color bright cardinal red of a very rich, pleasing shade, faced upon the back of petals with bright chamois; one of the most striking and gorgeous varieties ever sent out.

Exquisite.—A seedling from Mrs. Fottler; peculiar in color and shape of flower; the petals grow quite upright, thus showing the bright pink shading at its very best.

Frank Thompson.—Undoubtedly one of the most superb varieties recently introduced; grand flowers, with broad, thick petals and slightly incurved form, standing erect on stout stems; color creamy white, delicately flushed with pale rose, and sometimes faintly tinged canary yellow; truly magnificent in every way.

Grandiflorum.—This fine old variety still holds its own as one of the very best, brightest yellows; fine, broad, incurving petals.

Ivory.—Fine, round, fully double flowers, borne in great profusion; color pure ivory white; a strong, vigorous grower and free bloomer; unsurpassed for general culture, both in pots and open ground (see cut).

John Bertermann.—A vigorous, clean-growing variety, with large, perfectly modeled flowers, showing pure white to a cream centre; upper petals horizontal; centre petals short and nearly upright; a grand variety.

J. S. Fassett.—Immense Japanese variety; lilac crimson, shading pink; a bold flower, in shape of Mrs. Irving Clark, but much brighter and larger. Grand for exhibition blooms.

Judge Hoyt.—Extra-large, incurved flowers; deep and massive; color fine rosy pink with pearly white centre, sometimes tinged sulphur yellow; rich and handsome.

Lillian Russell.—A beautiful broad-petaled, clear silvery pink, incurving and forming an

immense round ball of largest size; an early flowering variety, suitable for all purposes; one of the collection winning the Astor Cup at Madison Square Garden.

Michigan.—This is one of the grandest Chrysanthemums in cultivation. It is of strong, compact and uniform habit of growth, and is remarkably floriferous; the stupendous number of buds and blooms, by actual count on an average plant grown on our grounds, was over 400. The flowers are very full, perfectly double and beautifully whorled in centre; the color, when bursting, is deep magenta, which, as the flowers become more mature, develops into a rich maroon, with reverse side of petals magenta. Among the many strong points of this superb variety, when planted outdoors, is the earliness and hardness of bloom—the flowers retaining their form and color after the most severe frosts—which will strongly commend it. Michigan is deserving of the highest praise and most extensive cultivation.

Minnie Wanamaker.—Immense flowers, borne erect on stout stems; deep, rich, full form, with broad, thick petals; color pure snowy white; a robust grower and abundant bloomer; highly recommended.

Mermaid.—A very delicate and chaste flower; clear bright pink, passing to silver rose and white; broad waxy petals, fine incurved form, exceedingly beautiful.

Mrs. Lay.—A very chaste and beautiful flower; fine cup-shaped; petals slightly incurved; pearl white, with faint blush lines on edges of petals; very double and well filled.

Sugar Loaf.—Noted for its vigorous growth and immense bloom; large, finely formed flowers; rich canary yellow, sometimes shaded bronze; took \$50 premium at Cincinnati Show, and one of six to win the \$100 at Indianapolis; highly recommended for open ground and does well everywhere.

**Price, 20 cents each; 6 for \$1.00; 12 for \$1.50.
Set of 20 varieties for \$2.50.**

Standard Chrysanthemums—For General Planting.

The list of Chrysanthemus named and described below are well-known varieties of standard excellence, and we especially recommend them for general planting; the plants we send out are from 3-inch pots, strong, well established, and are produced from cuttings taken from field-grown stock, grown in average soil without any forcing whatever. They cannot fail to give absolute satisfaction.

Abbie Mendenhall.—Beautiful flower of pale canary yellow, of immense size; outer petals reflexed, centre petals incurving; foliage heavy and beautiful; a fine grower; stems stiff.

Ada Spaulding.—A striking variety; habit sturdy and robust; color rich deep pink, shading in upper portion to the purest pearl white. Awarded silver cup, two medals and three certificates (see cut).

Addie Decker.—Rich mandarin yellow, a new and dazzling shade, flamed with salmon and crimson; very handsome and showy; one of the best new kinds.

Amber Gem.—This is a very excellent variety; color a beautiful shade of amber and old gold, flamed with orange red; flowers large and full, with curiously twisted petals twirled around the centre, making flowers like balls of yellow worsted yarn; grows vigorously, blooms quickly and well; excellent for general planting.

Alfred Warner.—Extra-large Chinese incurved flowers; pale lemon, passing to rich creamy white.

Bronze Jewell.—Extra-large, very full flowers; fine tubular petals; color bright rich bronze, shaded crimson.

Chiffonier.—Silvery pink; petals turning and twisting towards the centre, forming a ball of perfect negligé.

C. F. Whiting, Jr.—Massive, extra-double specimen of largest size; rich chestnut, old gold and bronze; petals broad and flat, in deep rows, one upon another. Without question the most massive and solid bloom in existence.

Clara Riemen.—Took Certificate of Merit at the great Indianapolis Show; color rich lavender rose, with silver white centre; extra large, very handsome flowers, of good form and substance; is a healthy, vigorous grower; blooms early and abundantly; good for all purposes.

Cyclone.—Blooms enormously large, having been exhibited 11 inches across; beautiful creamy-white petals of extra size and whorled in showy manner. Valuable and distinct.

Duchesse.—Blooms in large clusters; large, full flowers; dark rich crimson, tipped with golden yellow.

E. G. Hill.—This is a truly magnificent Chrysanthemum; undoubtedly one of the finest yellow varieties in cultivation; extra-large, full double flowers of brightest golden yellow; lower petals sometimes shaded fine Indian red; a strong, healthy grower and immense bloomer; a great prize winner.

F. J. Smith.—New and fine; large, regular, full flowers; brownish yellow, shaded coppery red; showy.

Golden Lace.—A very distinct and beautiful variety; exquisite, fimbriated, lace-like florets; fine, globular flowers, resembling a ball of rich golden lace.

Garnet.—A very handsome and showy Japanese variety; rich wine red, passing to silvery pink; large, full flowers, with curiously twisted petals.

Gloriosum.—Immense flowers, perfectly double; profuse bloomer; color clear, golden yellow; exceedingly handsome. One of the best.

John F. Miller.—Flowers deep pink, good size, and free bloomer; perfectly double, with long, slender stems. Blooms early; vigorous grower, and is altogether a grand variety.

John Lane.—A magnificent pink ball in appearance; color pretty rose pink with peach shading, centre petals tipped with gold; flowers borne erect on long stiff stems; splendid for cut flowers and valuable every way.

James R. Pitcher.—Fine, reflexed Japanese flowers, very full and of great depth; color light delicate blush, passing to pure white; highly perfumed, very sweet and entirely different from the ordinary Chrysanthemum odor.

Jessica.—It is the earliest large white in existence, flowering by the 9th of October; flowers average 6 inches in diameter, and when grown to a single flower, 10 inches.

Mrs. Thos. A. Edison.—Very delicate rose pink; incurved flower, with compact centre.

Miss Mary Weightman.—Fine, large, loose, feathery flowers, sometimes 6 inches across; very full and exceedingly handsome; color rich chrome yellow, a delicious shade; valuable for all purposes.

Mrs. Maria Simpson.—An incurving Japanese of the largest size; petals broad and incurving, shows no centre; fine chrome yellow. Silver medal, Philadelphia.

Mandarin.—Extra-large, flame-colored flowers, with irregular and artistic pink markings; unique, showy and distinct.

CHRYSANTHEMUM ADA SPAULDING.

Mrs. Richard Elliott (Gold).—One of the best for cut flowers; long, narrow florets drooping from the centre; color bright yellow; very pretty and distinct.

Prince Kamoutska.—Immense flowers; solid, round and full; color rich old gold, centre shaded lurid crimson; very handsome; exceedingly showy and valuable; good grower and tremendous bloomer; flowers last a long time; one of the very best.

Robert S. Brown.—Magnificent dark crimson flowers, immense size, splendid form; intensely bright and attractive; a good steady grower and profuse bloomer.

Rose Queen.—An early and profuse bloomer; extra-large, round, full flowers, measuring 4 to 5 inches across; petals curiously quilled for half their length and then flattened out; color clear rosy amaranth, passing to rich pink; very bright and handsome; one of the best.

Thomas Cartledge.—This splendid variety is a general favorite. Extra-large chrome yellow blooms; very fine.

Price, 10 cents each; 6 for 55 cents; 12 for \$1.05; the collection of 29 varieties for \$2.30.

The Famous New Ostrich Plume Set.

THE FINEST EVER INTRODUCED.—So immensely popular, and so great the demand created for these superb and distinct types of the Chrysanthemum, that we have decided to offer them again for the season of 1894.

SPECIAL OFFER.—The set of 6 for \$1.25; any 3 varieties, 65 cents.

W. A. Manda (*the New Golden Yellow Ostrich Plume Chrysanthemum*).—This is the ideal Chrysanthemum; new, distinct and beautiful. We recommend it after thorough test and trial as the finest variety of its color for outside cultivation. The habit of growth is the best; fine, uniform, vigorous and perfectly erect, with flowers borne upright on stout stems; this grand variety is unusually floriferous, we having counted the remarkable number of 843 buds and flowers on an average plant among hundreds, planted in open ground in July on our grounds the past season. The flowers are large, and in color magnificent—the purest golden yellow we have ever seen; the outside petals are broad and long; rather incurved and streamy, but as they near the centre the form changes to slender petals, almost round, which are whorled in the most beautiful manner and perfect uniformity; the numerous petals are covered with a downy growth of fine hairs, presenting a charming and unique appearance. This variety has attracted widespread attention, and is the most valuable acquisition introduced from Japan for many years. Should be included in every order. 25 cts. each.

Miss Annie Manda.—This is another valuable new variety, having for a special recommendation the sweet-scented qualities of its flowers, which are perfectly double, compact, and a beautiful clear white in color; petals incurved and unusually well furnished with long hair-like outgrowths. This remarkable variety is a strong and healthy grower and produces its abundance of blooms erect on strong stems. Flowers make a lovely contrast when bunched with W. A. MANDA. 35 cts. each.

Patrick Barry.—A splendid new variety introduced last year from Japan, of which the introducer says: "A grand yellow incurved variety of the 'Ostrich Plume' class, which, in size of flower and all the essentials of a first-class Chrysanthemum, will take rank with its predecessors, Louis Boehmer and Mrs. Alpheus Hardy." Named in honor of Patrick Barry, the veteran horticulturist. 25 cts. each.

Wm. Falconer.—This superb variety is a sport from the famous Louis Boehmer and has all its good qualities. The flowers are large, borne on stiff, vigorous stems, with beautiful incurved petals and a pronounced "Ostrich Plume" outgrowth. The color is a pleasing shade of rosy blush, changing to a delicate pink as the flowers mature. 30 cts. each.

Louis Boehmer.—The splendid New Pink Ostrich Plume Chrysanthemum. Grand flowers, extra-large size, splendid globular form; petals broad and lasting and thickly covered with the fine, downy hairs so much admired. and from which the name Ostrich Plume is derived; color deep rich pink; solid and fine. The plant is a remarkably strong and vigorous grower, blooms quickly and profusely, especially in open ground; the flowers are of excellent substance and endure severe frosts without wilting or changing color; we regard it as one of the most desirable of Chrysanthemums. 20 cts. each.

Mad. Alpheus Hardy.—The famous white Ostrich Plume Chrysanthemum; flowers extra large and globular, with feathery, plume-like petals, giving the appearance of great balls of pure white downy feathers; remarkably curious and handsome. 20 cts. each.

New Double White Japan Snowball.

This grand New Double White Japan Snowball is undoubtedly one of the most superb hardy flowering Shrubs ever introduced; it blooms in June, when the whole bush is completely covered and loaded down with great compact balls of pure white double flowers, like Miniature Roses. These magnificent balls of flowers are borne in such great profusion that they almost completely hide the leaves and branches, and the whole bush appears one dense mass of bloom; the tree is of erect bushy growth, with deep glossy green leaves having a peculiar crimped and crinkled appearance; grows 6 to 8 feet high, and is entirely hardy, needing no protection of any kind. We have grown it for a long time, but have only lately suc-

ceeded in raising a large stock. Our stock this year is large and finely grown, and our artist has made a fine illustration, which, though not nearly as handsome as the plant itself, gives some idea of its wonderful beauty. We can cordially recommend it as one of the very best Hardy Ornamental Flowering Shrubs for dooryard, lawn, and park planting; it is also very suitable for cemeteries, as it is vigorous and hardy, and sure to bloom, and being quite scarce and rare, it always attracts a great deal of attention wherever seen. It is one of the things you don't want to miss getting, and ours is the true genuine variety, propagated from large old blooming plants here on our own grounds. Fine plants, 30 cts. each; 4 for \$1.

Acres of Shrubs.

"'Tis sweet to listen as the night-winds creep
From leaf to leaf."—Byron.

THE list of Shrubbery which we catalogue is made up of the finest and standard sorts in most common request for general planting because of adaptability to diverse climatic and other influences. The different varieties are extremely floriferous, and while in full bloom are exceedingly attractive and ornamental in effect. Shrubbery requires very little care or attention after having been planted; although vigor of growth and neatness of habit are attained as a result of good soil and careful pruning. As the many varieties are hardy, transplanting may be done either Spring or Fall with uniform results. We send the smaller plants by mail postpaid; in cases where the larger are wanted, by express or freight at the purchaser's expense; but as the express companies now make special rates, the cost of transportation will be inconsiderable; when ordered in considerable quantities, shipment may be made by freight for long distances at trifling cost. Fine Shrubbery properly disposed about the yard or lawn is an indispensable auxiliary in harmonizing the necessary details, in order to give to the general effect a degree of completeness without which feature it would be sensibly lacking. Its cultivation for purposes of ornamentation has not received the attention in a general way that its possibilities suggest. Very pretty and imposing effects may be obtained by planting singly and in clumps, selecting varieties with reference to their flowering periods so that a succession of bloom may be obtained from early Spring until late Fall. The following data will aid the customer who wishes to profit by these suggestions in making selections; of course, the information is given approximately, as neither the height that a certain shrub will attain at maturity or its period of bloom will be exactly uniform in different localities.

	Height.	Period.		Height.	Period.
Altheas,	9 to 12 feet,	Aug., Sept.	Forsythias,	3 to 4 feet,	March, April.
Berberis,	2 to 3 "	May, June.	Jasminum,	5 to 8 "	Feb., March.
Calycanthus,	6 to 8 "	June.	Hydrangea,	8 to 10 "	Aug., Sept.
Cercis,	6 to 8 "	April.	Lonicera,	3 to 5 "	June.
Chionanthus,	15 to 25 "	May, June.	Philadelphus,	8 to 12 "	June.
Clematis,	3 to 4 "	Aug., Sept.	Rhus,	10 to 12 "	July, Aug.
Cydonia,	9 to 12 "	April.	Syrax,	2 to 3 "	June.
Deutzias,	4 to 6 "	June.	Syringa,	4 to 6 "	May.
Diervilla,	5 to 8 "	June, July.	Tamarix,	3 to 4 "	May.
Exochorda,	4 to 6 "	April.	Viburnum,	6 to 8 "	June.

It will be observed that none of the several varieties catalogued are of very large habit, and therefore will not interfere with the growth of Roses or other diminutive plants in proximity; on the contrary, their presence will be beneficial, inasmuch as they serve to modify the effects of wind and extreme heat, and, in a measure, afford a degree of protection during the Winter to the more tender sorts. For a small, select collection of Shrubs, varieties such as the Weigela, Deutzia, Spiræa, Hydrangea, Cydonia, Syringa, Viburnum and the Althæa are among the best and most popular. In transplanting field-grown Shrubs, the roots will suffer curtailment to a large extent, and therefore the tops should be reduced proportionately. The results of this treatment will be apparent in the facility with which they become reestablished and in subsequent vigor of growth. Pruning should be done either in Spring or Fall, while the sap is down.

Althæas (Rose of Sharon).

NEW BANNER ALTHÆA.

THESE beautiful flowering shrubs are always satisfactory, and are deserving of more general planting. They require but little attention after once planted and respond readily to pruning and training, and bloom profusely the first season; as

the flowers are produced on the young wood, the plants can be trimmed at any time in Winter or Spring, thereby increasing the size of the bloom. This class embraces many distinct double varieties that produce flowers of various brilliant and striking colors. Especially valuable, as their profusion of flowers at a season when few other shrubs are in bloom is a distinct feature, making them very desirable. The plants have dark green foliage; are of regular, compact and vigorous growth; of the easiest cultivation, thriving in almost any soil or situation, and are hardy. They make fine ORNAMENTAL HEDGES, growing to a uniform size. We have an enormous stock of Althæas in selected hedge plants, 5 years old, strong, 4 to 5 feet in height. For price, etc., see page 57, "Extra Large Shrubs, for Immediate Effect."

Alba Plena.

A good and reliable white Althæa; splendid grower, with large double pure white flowers; petals beautifully blotched at the base with rich rose. 15 cts. each; larger size, 20 cts.

Buist's Variegated Leaved.

This is one of the best variegated shrubs grown; regular and compact grower; the foliage is very unique and beautiful, leaves green, broadly margined with silvery white, making a striking contrast; flowers of large size, double, and a deep reddish brown in color. 20 cts. each; larger size, 25 cts.

New Banner. (See Cut.)

This novel and distinct variety of Althæa originated with us and is the most beautiful variety ever introduced. It is of erect habit and very vigorous growth. The flowers are as large as average Roses, and always open well and are produced in immense numbers, entirely double; color clear rosy pink, distinctly striped with rich crimson. It blooms the season it is planted, and will increase in size and beauty for a lifetime and produce its crop of beautiful flowers annually; very desirable for dooryard, lawn or park planting. 30 cts. each; larger size, 40 cts.

Blanche.

One of our own seedlings, originated on our grounds and selected from a stock of ten thousand. The flowers of this new variety are larger than those of the parent, the Double White Althæa, better substance and more double. This is the nearest pure white of any double variety grown. 25 cts. each; larger size, 35 cts.

Double Purple.

This is one of the best of the family; an erect and vigorous grower, free bloomer, flowers perfectly double; color deep reddish purple; opens well. 15 cts. each; larger size, 20 cts.

Carnation Striped.

A beautiful variety; shade of pink with crimson stripes. In large demand and very desirable. 15 cts. each; larger size, 20 cts.

Totus Albus.

Moderate grower, free bloomer; flowers single, pure white and of good substance. The finest single White Althæa. 25 cts. each; larger size, 35 cts.

SPECIAL OFFER.—We will send by Mail, postpaid, one each of the 7 beautiful Althæas described above for \$1.25; larger size, by Express only, \$1.50.

VIBURNUM SNOWBALL.

Pomegranate.

A very handsome deciduous shrub; a native of Northern and Western Asia. The species is hardy in the Southern States, where they are grown for ornamental purposes. In the Northern and Middle States it may be propagated in vases, pots or tubs, and taken indoors at the approach of Winter, where the fruit will mature. The shrub produces large numbers of bright scarlet blossoms which are retained for some time, making it very conspicuous and attractive in appearance as a plant for the lawn or piazza. The fruit of the Pomegranate has been highly esteemed for ages, frequent references being made to it in the Bible. Price of fine thrifty plants, 20 cts. each.

Cydonia (Japan Quince) Snow White.—Beautiful large white flowers; splendid Hedge Plants. 50 for \$6; \$10 per 100.

Cydonia and Ligustrum, for Hedges.

Ligustrum—California Privet (see cut, p. 55).—Specially adapted for hedge planting; foliage remarkably beautiful. 50 for \$6; \$10 per 100.

Extra Large Shrubs for Immediate Effect.

When desired we can furnish the following-named Hardy Shrubs as described in the foregoing pages in Extra-Sized Plants, 3 to 5 years old, strong, 4 to 5 feet in height, at the prices given below, to be shipped by Express only.

Althæa, Alba Plena.—A vigorous and uniform grower, with large, double, pure white flowers; petals beautifully blotched at the base with rich rose. 50 cts. each; \$4 per doz.

Althæa, Buist's (Variegated Leaved).—Habit of growth uniform and compact; foliage beautiful and distinct; deep green leaves, broadly margined silvery white; large, double, reddish-brown flowers. 50 cts. each; \$4 per doz.

Althæa, Double Purple.—An erect, vigorous grower; free bloomer; very double, reddish-purple flowers, a splendid variety. 50 cts. each; \$4 per doz.

Calycanthus Floridus.—A splendid shrub, sweet-scented. 50 cts. each; \$4 per doz.

Deutzia Crenata.—Fine flowers, white and rose. 50 cts. each; \$4 per doz.

Deutzia Fortunii.—Very vigorous grower; lovely pure white flowers. 50 cts. each; \$4 per doz.

Deutzia, Pride of Rochester.—One of the best, with pretty blush and white flowers. 50 cts. each; \$4 per doz.

Diervilla (Weigela) Candida.—Very desirable free grower and bloomer, with pure snow white flowers. 50 cts. each; \$4 per doz.

Diervilla (Weigela) Lavalee.—One of the very best varieties; flowers decidedly unlike all others; deep red. 50 cts. each; \$4 per doz.

Forsythia Viridissima.—Handsome yellow flowers; an early-blooming variety. 50 cts. each; \$4 per doz.

Hydrangea Paniculata Grandiflora.—Extra-strong five-year-old plants; cut back ready for planting. \$1 each; 6 for \$4.50.

Viburnum (Arrow Root).

Opulis Sterelis (Snowball).—We wish to call particular attention to this old shrub; it is a strong hardy grower, with elegant ornamental foliage, and is covered when in bloom with large balls of pure white flowers, having a striking resemblance to balls of snow. One of the best early blooming shrubs (see cut). 15 cts. each; larger size, 20 cts.

Yucca

(Spanish Bayonet).

Filamentosa.—A low-growing hardy evergreen plant, with long, narrow leaves; very distinct and almost tropical in its appearance. The flower stalk is from 2 to 4 feet high, and rises from the centre. It bears a profusion of creamy-white, bell-shaped flowers, very beautiful; very efficient lawn plant; will thrive and succeed in the poorest soil. 15 cts. each; larger size, 20c.

YUCCA FILAMENTOSA.

Philadelphus (Mock Orange).

This is a hardy species of shrub, of beautiful habit and foliage; very ornamental in effect and will thrive in any locality suitable to the growth of other varieties. The Mock Orange is particularly esteemed for the beauty and sweetness of its blossoms, which are large, white, and which may be utilized for cuttings, as they retain their freshness for some time. They are strong, vigorous growers, requiring no particular care or treatment in their cultivation. Any collection of shrubbery is incomplete without a few of these fine specimens. The following varieties are very choice and the plants we offer strictly first-class.

DIANTHEFLORUS, : : : : 20 cts. each.
KETLERII, : : : : 20 cts. each.

Lilac New Persian.—One of the most desirable of flowering shrubs; habit of growth very neat and compact; flowers deep purple, borne profusely in graceful, loose panicles. 50 cts. each; \$4 per doz.

Philadelphus (Mock Orange) Coronarius.—Rapid and tall-growing shrub with creamy-white flowers. 50 cts. each; \$4 per doz.

Spiræa Aurea.—A charming variety with bright golden-yellow foliage; a pleasing contrast with the deep green of other varieties. 50 cts. each; \$4 per doz.

Spiræa Billardi.—Blooms in July and August; fine spikes of rose-colored flowers. 50 cts. each; \$4 per doz.

Spiræa Callosa Rubra.—A charming variety; bearing deep, rosy-red flowers. 50 cts. each; \$4 per doz.

Spiræa Prunifolia.—Habit of growth erect; with a profusion of pure white flowers. 50 cts. each; \$4 per doz.

Spiræa Thunbergii.—Very compact in growth, with fern-like foliage; flowers white and produced profusely. 50 cts. each; \$4 per doz.

Spiræa Van Houttei.—A rare and new variety; the hardiest of all Spiræas; compact, growing in clumps, bearing pure white flowers in such profusion as to form plumes. 50 cts. each; \$4 per doz.

Syringa (Lilac) Purple.—Deliciously sweet-scented purple flowers; highly esteemed. 50 cts. each; \$4 per doz.

Tamarix Africana.—Distinctly different from all other shrubs; bears pretty pink flowers. 50 cts. each; \$4 per doz.

Hydrangea Paniculata Grandiflora.

THE HYDRANGEA PANICULATA GRANDIFLORA (an illustration of which we give below) is the most desirable, effective and popular ornamental shrub extant, and its many distinct and striking qualities at once commend it to general favor for yard or lawn decoration. The bush comes into bloom in July and August, yielding profuse, massive cone-shaped flowers of the purest white, which, as the season advances, change to delicate pink and later to rich coppery red, some of these blooms measuring 10 to 12 inches in length and 8 to 10 inches in diameter. It is of a dense and uniform habit of growth, and its general appearance trim and shapely; seen in the yard or on the lawn while in full bloom it is truly an imposing spectacle, the prodigal display of white affording such a charming contrast with the green of its surroundings. The period of bloom being late, and prolonged for two to three months, at a season when other flowers are scarce and inferior, serves to impart a degree of Summer freshness to the landscape.

Treatment.—The shrub is perfectly hardy and requires no special care or attention; it is a remarkably vigorous and persistent grower, and readily adapts itself to circumstances and conditions whether or not the most favorable. It may be planted either Spring or Fall, and, like other things, will show the effects of a little attention in the matter of cultivation. It should be cut severely back each Spring at least one-half the season's growth, dug around and manured liberally.

STRONG ONE-YEAR PLANTS.—By Mail or Express, 20 and 30 cts. each; 2 for 40 and 50 cts.; \$2 and \$2.75 per doz. and \$1.10; \$4 and \$5 per doz.

STRONG TWO-YEAR PLANTS.—Cut back ready for planting, by Mail or Express, 40 and 60 cts. each; 2 for 75 cts. and \$1.10; \$4 and \$5 per doz.

EXTRA-STRONG THREE-YEAR PLANTS.—Cut back ready for planting, by *EXPRESS ONLY*, \$1 each; 2 for \$1.75; 6 for \$4.50; \$8 per doz.

HYDRANGEA PANICULATA GRANDIFLORA. ENGRAVED FROM A PHOTOGRAPH OF A PLANT ON OUR OWN GROUNDS.

Hydrangea Paniculata Grandiflora for Hedges.

Of late years the Hydrangea has been employed extensively for Ornamental Hedges, many thousand plants having been ordered each year for this purpose alone; so that we have decided to offer it in quantities at a considerable discount. Now, it must occur to the reader that a hedge of these shrubs would be a most desirable acquisition, especially for extensive yards or lawns. Planted in the background, with irregular clumps of other shrubbery and plants intervening, the vista thus afforded is impressively effective and charming. The shrub may readily be kept within assigned limits by skillful pruning. They should be set in line 12 inches apart, the soil having been first prepared by thorough digging and manuring. We have the largest and most carefully selected stock of this grand shrub to be found in the country, and are prepared to fill all orders at the proper seasons, in any quantity and in the different sizes specified, to the entire satisfaction of our customers. Our soil and climate are particularly adapted to their growth, giving to the plant a robust physical constitution, which assures vigor and vitality of future growth. We can ship by freight with entire safety to the most remote parts of the country, so that the item of cost to the customer for transportation will be very trifling. Remember that we guarantee delivery at your station in fresh and growing condition.

Price, by Express, plants 2 to 2½ feet, 25 for \$3; 50 for \$5.50; 100 for \$10. Plants 3 and 3½ feet, 25 for \$3.75; 50 for \$5.50; 100 for \$12. For larger quantities, special prices upon application.

Beautiful Hardy Climbing Vines.

The climbing Ivies are used extensively for covering old buildings, dead walls or other unsightly objects, for which purpose they are superior to other species of vines. The American varieties, *Ampelopsis Veitchii* and *Ampelopsis Virginica*, are deciduous; while the English is evergreen. They are all desirable and their general appearance and habit very much the same. The former are of exceedingly rapid growth, the latter somewhat the reverse. They are extensively employed for ornamental purposes, and also for the protection of disintegrating brick or stone walls of old buildings from the effects of dampness, as their leaves, overlapping each other like tiles, serve to break the force of driving rains and the tendrils to absorb the redundant moisture. The different varieties are all extremely hardy and possess remarkable vigor and vitality, often surviving for ages and attaining immense proportions, draping large buildings, churches and cathedrals in mantels of living green. The list of climbing vines that we catalogue are all exceedingly choice, popular and desirable for purposes of ornamentation and will thrive under conditions apparently rather unfavorable.

AMPELOPSIS VIRGINICA.

Ampelopsis Virginica.

—We had a large number of this variety covering the fence surrounding the "Rose Garden" on the World's Fair Grounds, in Chicago, where it was greatly admired. Pre-eminently one of the very finest ornamental indigenous climbers, and really worthy of more extensive planting; a strong, rapid grower, adapted to any locality or soil, and perfectly hardy; very tenacious, clinging firmly to stone, brick or wooden walls, and specially valuable for disguising unsightly objects or running over verandas, porches, trunks of trees, etc.; large dark-green foliage, changing in Autumn to a brilliant scarlet and orange. 15 cts. each; 7 for \$1. Extra-large plants, by Express only, 35 cts. each; 3 for \$1.

Ampelopsis Veitchii— Boston or Japanese Ivy.

—A most satisfactory and beautiful climber; it is entirely hardy and can adapt itself to any locality or exposure; clings fast to stone, brick or wooden walls, and is extensively used on residences, churches, factories, etc., where in Summer it covers all with a perfect mat of dark green leathery foliage, which changes as Autumn approaches to brilliant crimson; the foliage serves as a great protection to buildings, the leaves lapping over like tiles on a roof, preventing effectually the rain from penetrating the walls. 15 cts. each; 7 for \$1.

Akebia Quinata—
Japan Akebia.—A new twining climber, suitable for pillar or trellis; handsome and distinct foliage, and chocolate-colored, fragrant flowers, very desirable. 15 cts.; larger size, 20 cts.

Bignonia Grandiflora—
Trumpet Creeper.—A hardy, fast grower, suitable for covering dead walls, back buildings, fences, etc.; produces in August large, orange-red, trumpet-shaped flowers in clusters; very handsome. 15 cts.; larger size, 20 cts.

NEW CHINESE WHITE WISTARIA.

somest Wistaria now in cultivation; produces a profusion of splendid large racemes of double flowers, exquisitely fragrant; color deep shining purple. Price, 75 cts.

Chinese Blue Wistaria.—One of the most beautiful of all Wistarias; a vigorous strong-growing vine, producing in early Summer a great profusion of large clusters of lovely, rich, violet-blue flowers, deliciously sweet and exceedingly handsome. One of the very best climbing vines for verandas, balconies, second-floor fronts, etc. Price, 25 cts.; with New Chinese White above, 2 for 50 cts. and 75 cts.

Wistaria American Blue (*Frutescens*).

An elegant climbing vine, hardy and vigorous, and blooms later than the other varieties; pretty violet-purple flowers, borne in compact clusters and very fragrant. 25 cts. each; 5 for \$1.

Wistaria Magnifica.

Truly a grand variety and well worthy of its name, beautiful and distinct. The finest Wistaria of its color now known. Extremely vigorous, growing 30 to 40 feet in one season when well established. The flowers are pale lilac, and the immense clusters of drooping racemes, which measure 12 to 18 inches in length, emit a deliciously fragrant odor. 20 cts. each; 3 for 50 cts.; 6 for \$1.

Special Offer.—The complete collection of 6 Grand Wistarias offered on this page for \$2, postpaid; or largest plants, by Express, 6 for \$3.

Wistarias.

For training over buildings, piazzas, verandas or trellises, the Wistaria is of superior excellence, and the decorative features which their long, graceful, pendent blossoms afford, particularly pleasing and effective. The foliage is exceedingly rich and attractive and not too dense—half concealing and half revealing the object which it covers, which feature admits of a fine artistic effect of detail. The different varieties are entirely hardy, rapid growers and easy to cultivate. They may be trained to a shrub form of habit by attention to pruning by cutting away the new growth for several seasons. The illustration given will convey an idea of the possibilities in the way of decoration which these superb plants offer and their general appearance. Our stock is of the best and consists of strong healthy plants of the finest varieties in cultivation.

New Chinese White Wistaria.

Plant Wistarias whenever you want a good tall-growing vine to shelter high porches or second-floor fronts. It grows strong and high, makes a pretty leafy screen, not too dense, and is loaded with bloom in the early Spring, just when you seem to need flowers and shade most. There are several varieties of Wistarias; this is the finest of all; immense clusters; pure white flowers, very sweet; extra-fine plants, grown in pots; sure to bloom the first season. Price, 35 and 60 cts. each; latter should go by Express when convenient, or, if by Mail, must be cut back. The most beautiful effect is produced by planting the New Chinese White with either of the rich Violet Blues described below.

Chinese New Double Purple Wistaria.

We offered this magnificent new variety for the first, two seasons ago. It is entirely distinct, and the handsome clusters of double flowers, exquisitely fragrant;

ENGLISH CLEMATIS—JACKMANII SUPERBA AND JACKMANII ALBA (ENGRAVED FROM A PHOTOGRAPH).

Fine English and other Clematis.

Those who have seen the magnificent masses of exquisite flowers produced by Jackmanii Superba and other choice varieties of English Clematis do not need to be told that these Clematis are undoubtedly the most beautiful of all flowering vines. The flowers are grandly beautiful and of very large size, often measuring from 4 to 6 inches in diameter, and are borne in gorgeous wreaths and clusters of bloom that hang in graceful festoons from the vine during July and August, forming an array of entrancing beauty that delights every beholder. The colors run from intense sky blue to royal purple and pearly white, making a most agreeable contrast. The vines are of slender wiry growth and require support that they can twine around, like a rod, pole or wire. They like good rich ground, and if somewhat damp and moist and partially shaded, so much the better. The north side of a house or portico is often the best place for them. They succeed particularly well in the Eastern and Middle States, and are quite hardy, but it is generally desirable to place a thick coat of leaves or litter around the plants before severe freezing—at least until fully established. As they are quite difficult to propagate successfully, the price is necessarily pretty high, but they are richly worth all they cost. The pretty illustration made by our artist represents two fine Clematis in bloom—one Jackmanii Superba, the most exquisite violet purple, and one pure white, either J. Alba or Lanuginosa Candida, the finest varieties of their respective colors, and perhaps the most beautiful of all. Fine strong roots are sent safely by Mail or Express on receipt of price.

Jackmanii Superba.—Immense flowers, 4 to 5 inches in diameter; exquisite color, deep violet purple, very rich and handsome; bears great masses and wreaths of flowers; comes into bloom quickly, and continues a long time; exceedingly beautiful. 60 cts. each, or with one good white variety, your choice, the two for \$1.

Lanuginosa Candida.—Silvery white. 60 cts. each.

Star of India.—Reddish violet purple, with plum-colored markings; very fine, large flowers. 60 cts. each.

Jackmanii Alba.—Immense pure white flowers, very fine. 60 cts. each. With Jackmanii Superba, the 2 for \$1.

Fairy Queen.—Beautiful pale flesh color, shading to delicate pink. 60 cts. each.

Henryii.—Extra-large flowers, rich creamy white, very fine. 60 cts. each. With Jackmanii Superba, the 2 for \$1.

Duchess of Edinburgh.—A very fine shade of white with double flowers; very attractive. 60 cts. each.

Countess of Lovelace.—Bluish lilac; double; exceedingly lovely in effect; robust habit; very select and choice. 60 cts. each.

La France.—A fine rich blue; rapid grower and very desirable; one of the best. 60 cts. each.

Set of 9 fine English Clematis named above for \$5.25.

Sweet-scented Clematis (*Clematis Crispi*).—This is a decidedly pretty ornamental trailing vine, quite recently introduced to the trade. It is a domestic species and quite different from all others. The vine produces an abundance of pretty bell-shaped flowers continuously from June until frost. The color is a delicate lavender blue, very fragrant and sweet. It is suitable for borders and low trellises, etc. 20 cts. each.

Clematis Viticella (*Blue Bells*).—A strong grower, with pretty glossy green leaves, and a profusion of dark blue and purple flowers; excellent for trellis. 20 cts.

New Coral Clematis (*Clematis Coccinea*).—Grows eight to ten feet high, suitable for veranda or trellis; a constant bloomer, bearing a great profusion of rich coral scarlet, tulip-shaped flowers all through the season, from early Summer until Fall; very pretty and desirable. 30 cts.

Clematis Virginiana (*Virginia Clematis*).—Desirable for covering unsightly objects effectually; pure white, fragrant flowers; very thick, dark green foliage, and highly curious and ornamental seed vessels. 20 cts. each.

The 4 varieties Clematis above for 75 cts.; with set of 9 English Clematis, 13 in all, for \$5.50.

GOLDEN-LEAVED AND HALLIANA HONEYSUCKLES ON A FENCE.

Honeysuckles and other Hardy Vines.

Honeysuckles.—For real home vines, to be near you, climbing over your windows and doorways, there is nothing prettier than fine, sweet-scented Honeysuckles; the foliage is pretty, neat and clean, the flowers almost continuous, and their fragrance delicious. The varieties described below are the very best.

Honeysuckle Hedges.—Some of our friends have conceived the idea of planting Honeysuckles along the division fences, and it is wonderful what pretty hedges they make. Iron or wire fences are the best, but almost any kind is soon covered with a mantle of living green, making a very pretty and cheap border for lawns, drives, parks, cemeteries, etc. Other climbing vines will answer the same purpose, but the sweet-scented Honeysuckles are both fragrant and beautiful. They should be planted two feet apart. Price, strong plants, by Express, \$1.50 per doz.; \$12 per 100.

Chinese Sweet-Scented Honeysuckle.—A fine variety, of vigorous growth; white and yellow flowers; a very fragrant and constant bloomer. 15 cts.; larger size, 20 cts.

Evergreen Sweet-Scented Honeysuckle.—A hardy, vigorous grower; blooms nearly all the season; deliciously fragrant; flowers buff, yellow and white; very desirable for veranda and trellis work. 15 cts.; larger size, 20 cts.

European Sweet-Scented (Belgian) Honeysuckle.—A fine, hardy grower; flowers large and exceedingly sweet; color buff, yellow and red; a constant bloomer; one of the finest Honeysuckles; suitable for trellis or pillar. 15 cts.; larger size, 20 cts.

Golden-Leaved Honeysuckle.—An elegant and very desirable variety of moderate growth; leaves beautifully veined and spotted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and fragrant; admirable for pillar and trellis work. This beautiful Honeysuckle is so distinct that it is one of the best varieties to plant with other vines for a striking contrast. See illustration. 15 cts.; larger size, 20 cts.

Japan Sweet-Scented Honeysuckle.—Beautiful large flowers; pale yellow and white; exquisitely sweet; a constant and profuse bloomer. 15 cts.; larger size, 20 cts.

New Halliana Honeysuckle.—A new variety introduced from Japan, and considered a great acquisition; it is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellis or pillar; one of the very best varieties for all purposes. See illustration. 15 cts.; larger size, 20 cts.

The New Chapmanii Honeysuckle.—This is an elegant new Honeysuckle, differing from all the others in being of an erect habit of growth; not a climber, but a very pretty erect-growing shrub, with deep glossy green leaves, and bearing a profusion of lovely flowers; color pale orange

buff, richly shaded, very sweet and handsome; excellent for general planting. 15 cts.; larger size, 20 cts.

New Heckrotti Honeysuckle.—A beautiful new and distinct Honeysuckle; a vigorous and continuous bloomer, remaining in bloom all Summer; flowers clear rose, sometimes a reddish brown color; yellow at the base; very sweet and fragrant. This we consider a most promising variety. 35 cts. each.

Red Coral Honeysuckle.—A hardy, rapid grower, suitable for rock-work, etc.; bright red, trumpet-shaped flowers. 15 cts.; larger size, 20 cts.

Yellow Coral Honeysuckle.—This grand variety is the only true golden-yellow Honeysuckle now in cultivation; foliage clean, glossy light green, making a beautiful contrast when planted with other varieties. 25 cts.

English Ivy.—A splendid evergreen climber, with dark, glossy green leaves; clings firmly to stone or brick walls, without trellis or support, covering them closely with its splendid foliage; very desirable. 15 cts.; larger size, 20 cts.

Euonymus Variegata (Silver-Leaved).—This is one of the most attractive and useful of the hardy climbing vines. It will cling to any kind of wall, and is also very effective in rockeries where hardy plants are most desired; growing to a good height, with beautiful silvery-like foliage, it is the most desirable of evergreen climbers. 15 cts.; larger size, 20 cts.

Euonymus Trailing.—Small variegated leaves; trailing habit; very attractive and desirable for training over trellises and small buildings. 15 cts.; larger size, 20 cts.

Euonymus Large Leaved.—Upright habit; fine foliage; leaves large, dark green and of tough leathery consistency. Suitable for borders. 15 cts.; larger size, 20 cts.

Virginia Silk Vine (Periploca Graca).—A highly ornamental, rapid-growing, twining climber, suitable for trees and wild gardens; pretty pale-blue flowers. 15 cts.; larger size, 20 cts.

Ornamental Grasses.

For ornamental purposes these grasses are strikingly original in effect and impart a degree of tropical brilliance to the landscape. They are among the most available of plants where quick growth and attractive verdure are required for hedges, particularly in towns or villages where it is desired to obstruct the view of unsightly objects, such as out-buildings, fences, vacant lots, etc., or they are unexcelled for planting singly. The clumps enlarge in size yearly, each season's growth dying to the ground every Winter, but is supplanted by newer, denser and more vigorous increase. In the Fall the grass may be cut and utilized for the Winter protection of tender plants and Roses. The plumes which these grasses produce are large and beautiful, having a feathery appearance, and are useful for interior decoration.

NOTICE.—The Express Clumps priced below are extra large, being 4 to 5 years old, for immediate effect, and can be shipped by *EXPRESS ONLY*. When ordering, please order as *EXPRESS CLUMPS*.

Eulalia.

Gracillima Univittata.—This grand variety of Eulalia forms exceedingly handsome clumps 4 to 5 feet high, which are hardy in all parts of the country. The graceful narrow foliage is beautiful shining green, with midrib of silvery white. We strongly recommend this superb ornamental plant. Price, by mail, 25 cts. each; 5 for \$1. Express clumps, 40 cts. each; 3 for \$1.

Japonica Zebrina.—This fine Ornamental Grass is the finest of all Eulalias for single lawn specimens or clumping. It grows 4 to 7 feet high, perfectly hardy, needs no protection during Winter and greatly improves with age. The leaf-blades are deep green, distinctly striped crosswise with large bars of pure white, as shown in engraving. The artist has failed to do justice to this splendid variety in portraying the number of plumes; we had on our trial grounds, as late as November 1, thousands of *Japonica Zebrina* with 50 to 100 plumes on single clumps. All our plants are propagated from the root, and hence more valuable than seedlings which do not come true. Price, by mail, 25 cts. each; 5 for \$1. Express clumps, 40 cts. each; 3 for \$1.

Japonica Variegata.—A standard old sort of distinctive value; blades are striped lengthwise in a handsome manner, being a combination of creamy white in the centre with a broad margin of bright green. Plumes are very beautiful. Price, by mail, 25 cts. each; 5 for \$1. Express clumps, 40 cts. each; 3 for \$1.

Erianthus.

Ravennæ.—An entirely hardy reed-like Ornamental Grass, throwing up 30 to 40 fine erect flower stalks 8 to 10 feet high the first season. The plumes are soft gray in color and highly valued as parlor ornaments; very effective as lawn plants. Price, by mail, 20 cts. each; 3 for 50 cts. Express clumps, 35 cts. each; 4 for \$1.25.

Special Offer.—We will send by mail postpaid one each of the four grand Ornamental Grasses described above for 75 cts.; one extra-large clump each of the above by *Express Only*, for \$1.25.

ERIANTHUS
RAVENNÆ.

EULALIA JAPONICA ZEBRINA.

Saracenia Purpurea. The Pitcher Plant.

We have all heard of the wonderful Pitcher plant, whose pretty pitchers always contain water, even in the driest weather. This is one of the hardiest and best varieties and well adapted to general culture; it likes a damp, moist place, partially shaded, and is particularly suitable for rockeries and shady damp places in beds or borders; it also does well in pots for house culture, and is a never-ending source of interest and curiosity. The Pitchers—which are also the leaves—are from 8 inches to 1 foot long, and are deep red, or green and red deeply veined and variegated; they generally contain more or less water, which is thus stored up for the use of the plant, and when filled each one will contain a good-sized teacupful of water. Each Pitcher has a large, well-defined and handsomely shaped spout. The flowers of this variety are quite large, and deep purple in color. The plant is evergreen and quite hardy, but should have a covering of leaves or light garden litter during Winter. Price, 20 cts. each; \$2 per doz.

SARACENIA PURPUREA.

The True Magnolia-scented Moon Flower, *Ipomœa Noctiflora*.

This magnificent flowering climbing vine has given such universal satisfaction, and has attained such great popularity that we cannot commend it too strongly, as it is undoubtedly the best all-round flowering vine of its type grown. We have again prepared an enormous stock of splendid plants, all propagated from well-ripened blooming wood, grown in the open air on our grounds. We, therefore, guarantee every plant we send out as being the TRUE MAGNOLIA-SCENTED MOON FLOWER, sure to bloom the first season. The plant is a remarkably strong and rapid grower; a single vine has been known to cover twenty-five square feet in a very short time. It is a wonderfully profuse bloomer; upwards of a thousand Buds and Flowers are frequently seen on a single vine. It will grow in any ordinary situation. The flowers are quite large, being four to six inches in diameter, and of a beautiful silvery or moon-like whiteness; they are delightfully perfumed, with a rich Magnolia odor, and are open in greatest profusion in the evening and on cloudy days. A Moon-Flower Vine, in full bloom on a moonlight evening in Summer, is indeed an object of lovely beauty; the illustration gives a good idea of the general effect, but it must be seen to be fully appreciated. At the low price offered, we expect this *Superb Novelty* will be included in every order.

Price, strong plants, 15 cts. each; 4 for 50 cts.; 8 for \$1; 16 for \$2.

NOTICE.—In answer to the numerous inquiries received every year in reference to the hardiness of *Ipomœa Noctiflora* and *Leari*, we say that *neither variety is hardy*; after the first frost, the top should be cut back within about one foot of the ground; then remove the roots indoors to living-room. If desirable it can be utilized as a pot plant throughout the Winter; at the arrival of Spring can be planted again in open ground after all danger of frost is past.

THE TRUE MAGNOLIA-SCENTED MOON FLOWER, *IPOMœA NOCTIFLORA*.

The Blue Moon Flower, *Ipomœa Leari*.

This distinct and charming novelty is valuable on account of being in beautiful and striking contrast with the true White Moon Flower (described above); habit of growth and flowering the same. The color is exquisite clear satiny blue, with well-defined crimson bars; very distinct. We recommend planting the Blue Moon Flower with the White one (*Ipomœa Noctiflora*), as the effect will be novel and attractive. Price, strong plants, 20 cts. each; 3 for 50 cts.; 6 for \$1.

The Blue Moon Flower and the White Moon Flower, one plant of each, 30 cts.

The Manettia Vine.

This lovely vine commences to bloom when quite small, and thrives for all with small care; grown in the open ground during Summer, it will attain a good height, upwards of ten feet, branching freely, while in the house or conservatory it will train beautifully, presenting lovely wreaths and garlands of brilliant scarlet and orange-colored flowers, interspersed with clean, bright, oblong foliage. The flowers are really very curious, and borne in great numbers at all angles at the ends of stiff stems, four crisply curled leaves at the base of each flower. The substance is thick and lasting, and of shining orange color, which is seen clear at the tip and in the throat; the rest of the flower is covered with a profuse silky growth, shining crimson in color, which, with the orange, makes an intense scarlet effect; the flowers keep firm and bright for weeks before falling. 25 cts. each; 3 for 60 cts.

The Cinnamon Vine.

A robust, rapid grower, readily attaining a height of 20 feet, and considered by many to be the most valuable climber of its type in cultivation. We recommend and consider it to be extremely desirable as a Winter-blooming vine for window and house culture. It is entirely hardy, therefore a splendid outdoor climber; the stem dies down in the Fall and revives again in early Spring, with renewed energy, completely covering in a short time any trellis, window or veranda with its verdant and luxuriant foliage, which is heart-shaped, and a cherry glossy green in color. The delicate white flowers are produced in profusion and are deliciously sweet, emitting a delightful cinnamon odor. Roots, 15 cts. each; 4 for 50 cts.; 8 for \$1.

MANETTIA VINE

The Choicest Hardy Perennials.

DAHLIA SUNFLOWER.

good substance that they keep a long time after being cut, and are greatly admired. It blooms in July and August (the first season), and is altogether one of the most striking and handsome flowers of its season. It is moderately hardy, but should have a light covering of leaves or straw during Winter in cold localities. It ranks with hardy Shrubs, and is undoubtedly one of the most showy and handsome plants recently introduced. 20 cts. each; 3 for 50 cts.; \$2 per doz.

New Hardy Hibiscus

Crimson Eye.

After eight years of careful trial and selection by the originator, this grand hardy Hibiscus is the result, and was offered last year for the first time and immediately met with hearty public approval. It is entirely safe to say that it is undoubtedly one of the most satisfactory and valuable of the hardy flowering Shrubs. It blooms the first and every year; the top dies down in Winter, but sends up a strong new growth every Spring, which is crowned with magnificent blooms in August. The stems and wood are deep red, and the foliage is beautifully veined and tinged with red; the flowers are immense, with broad flat petals, making each flower as full and round as a large-sized dinner plate. The color is a clear snow white, with an intensely brilliant crimson spot at the base of each petal, making a crimson eye two or three inches in the centre of an immense white flower.

Our illustration of a single bloom, greatly reduced, will give a faint idea of the striking beauty of this distinct acquisition. The plant is healthy and vigorous, grows well in ordinary soil, entirely hardy, needs no protection in Winter, and increases in size and beauty year after year. 25 cts. each; 3 for 60 cts.

We ask special attention to our offering of the choicest specialties in Hardy Perennials. The genuine value of this class of plants for permanent ornamentation is gradually being found out, and they are becoming very popular; in fact, quite the fashion with the most fastidious and careful planters. All the varieties we offer are entirely hardy, and no more trouble to grow than hardy shrubbery. In the extreme Northern States and Canada some protection in winter will be an advantage.

Astilbe (Spiraea) Japonica.

Sometimes called *Hoteia Japonica*. A handsome, hardy, herbaceous plant, invaluable in many respects; especially desirable as a border plant for outdoor planting, and greatly esteemed and cultivated by many for Winter forcing. Light and feathery panicles of fragrant white flowers; splendid for bouquet purposes. Blooms in early Spring and is

altogether a charming plant (see cut, page 56). 20 cts. each; 3 for 50 cts.; \$2 per dozen.

Dahlia Sunflower.

(*Helianthus Multiflora Plena*.) We present a fine illustration of a single flower of this handsome plant which is now attracting great attention. There is nothing equal to it among yellow flowers. It grows from 3 to 4 feet high, is of bushy and compact habit, and is covered from top to bottom with splendid golden-yellow flowers, the size of Dahlias, and perfectly double. They have strong, woody stems, and are of such

HIBISCUS CRIMSON EYE.

NEW HYBRID HIBISCUS.

Platycodon Grandiflora.

We highly recommend these splendid plants from Japan, which are of dwarf, compact habit of growth; growing to a height of 3 feet, and producing throughout the Summer months great numbers of star-shaped flowers, which bear a striking resemblance to Gladiolus blooms. These superb plants are perfectly hardy, increase in size and become more floriferous with age and are sure to attract great attention; should be in every collection. We can now supply fine strong roots that will bloom the present season.

Alba.—This is a grand variety; strong, vigorous grower; pretty bell-shaped flowers of a lovely pearly-white color. Large two-year roots, 15 cts. each; 4 for 50 cts. Extra large, 20 cts. each; 3 for 50 cts.

Cœrulea.—A compact, upright grower, requiring no support; beautiful sky-blue flowers of large size, which are borne on stiff stems. Adapted to any soil or locality. Large two-year roots, 15 cts. each; 4 for 50 cts. Extra large, 20 cts. each; 3 for 50 cts.

Special Offer.—One each of the two grand Platycodons described above in two-year roots for 25 cts.; one each extra-large size, 35 cts.

Iris Kæmpeferii.

This, the Japanese type, is the grandest of all Iris. It is entirely hardy and lasts for years, increasing in size and beauty. A clump of them is a very attractive sight; glossy, luxuriant blades standing close, upright and stately.

Gloriosa.—One of the most striking of all; large semi-double flowers, measuring 6 to 8 inches across; color deep royal blue, with rich yellow throat. 15 cts. each.

German Iris.

We have a fine collection of German Iris. They are a splendid class of hardy perennials, needing no protection in Winter and unsurpassed for the lawn or shrubby borders. The clumps grow rapidly, and present a neat, cheerful and bright appearance. Our illustration shows the flowers, which are of superb beauty; the fragrance is delightful—a rich, spicy odor, and adds much to the attractiveness of these handsome plants.

Mad. Chireau,	25 cents.
J. Liabaud,	20 "
Augustine,	25 "
L. Avenir,	20 "
Sappho,	25 "

Collection of one Kæmpeferii and five German Iris for \$1.00.

A GROUP OF GERMAN IRIS.

PLUMBAGO "LADY LARPENT"

COPYRIGHTED 1889 BY
THE DUNGE & CONARD CO.

Plumbago Lady Larpent.

This beautiful variety of Plumbago (*P. Larpentae*) was first popularly introduced by us in 1890. Since that time it has so thoroughly pleased all who have planted it, and achieved such great popularity, which, coupled with our own thorough tests and observations, demonstrate that it is unquestionably the most distinct and valuable hardy herbaceous plant now in cultivation. The plants are strong, upright in habit, growing to a height of 12 to 15 inches in compact clumps, and from the middle of July until severe frost are covered with lovely rich violet-blue colored flowers borne in close terminal heads. (We had thousands in bloom on our grounds the past season as late as October 25.) The foliage is unique, finely serrated and fringing the stems. We heartily recommend this fine variety for edging walks, beds or borders, or single specimens set in mixed flower vases or beds, where they appear in lovely contrast with other flowers.

Price, 15 cts. each; 2 for 25 cts.; 6 for 50 cts.; 12 for \$1.

Special quotations on larger quantities furnished upon application.

Hardy Perennial Phlox.

For hardy clumps of brilliantly colored masses of flowers on the lawn or among shrubbery, Hardy Perennial Phlox takes the very first rank. The great showy heads or panicles of bloom are produced and multiplied in gorgeous profusion from Midsummer until checked by frost.

Cross of Honor.—Striped rose mauve and white. Price, 20 cts. each.

Lothaire.—One of the most superb varieties ever introduced; the flowers are of immense size, and of the most brilliant and gorgeous color, deep rich salmon, with intense crimson eye; wonderfully beautiful (see cut). Price, 25 cts. each.

Richard Wallace.—This handsome, tall, showy variety forms large clumps, which are a conspicuous and permanent ornament to any ground; great trusses of pearly white flowers, with violet centre; a notable variety (see cut). Price, 25 cts. each.

Star of Lyon.—Snow white, well-defined eye of lilac rose. Price, 20 cts. each.

Mixed Colors.—We have a large stock of Phlox consisting of an intermixture of several varieties, resulting in a wide range of unique colors—pink, red and variegated. The effect is exceedingly attractive and novel. For planting in clumps and borders these mixtures are very desirable and form a particularly pleasing combination of colors. We make the price of these plants extremely low and feel that they will prove very satisfactory. 12 cts. each.

Collection of four named Phlox as above, 75 cts.

COPYRIGHTED 1888 BY A. ELIANG, PHO.

PERENNIAL PHLOX, RICHARD WALLACE AND LOTHAIRE.

New Perpetual-blooming Sweet Violets.

These favorite plants continue in large demand; unsurpassed for Winter culture indoors and extremely desirable and attractive when grown in open ground. The modest beauty and delicate fragrance of their flowers have made for them hosts of friends and admirers. They are quite hardy (especially the New Hardy Double Russian), particularly in sheltered situations, but should have a light covering of leaves or garden litter in Winter. Easily grown; free and constant bloomers.

Argentiflora.

A fine Russian variety; entirely hardy and very satisfactory; very pretty and fragrant light-blue flowers. 20 cts. each; 3 for 50 cents.

Miss Cleveland.

This is a very free-blooming variety of unusual merit; beautiful, large, clear blue flowers, distinct and finely formed; highly fragrant; moderately hardy. 20 cts. each; 3 for 50 cts.

Marie Louise.

This splendid Violet, in lovely contrast with Swanley White, is fine, deep bluish purple; the flowers are very double and sweet; plants are quite hardy and bloom as freely as Swanley White; equally desirable for pot culture and open ground. 20 cts. each; 3 for 50 cts.

New Double Russian.

A beautiful new double Violet, of strictly first-class qualities, and by far the finest of its color recently introduced. A strong and healthy grower; perfectly hardy, and undoubtedly the most free flowering of all Violets, producing in the greatest abundance lovely deep blue flowers, very double, of delicious fragrance, and borne on long stems. We heartily recommend this splendid new acquisition. All who plant it will be pleased with its superior excellence. 25 cts. each; 5 for \$1.

Swanley White.

This lovely Violet is undoubtedly the best of all; it is equally desirable for house or garden culture. Grown in pots or boxes it is a beautiful sight; vigorous and healthy and bearing in great profusion pure snowy white, perfectly double flowers, exquisitely fragrant. For Winter flowering keep the buds pinched off during Summer; lift and place in pots during September, and it will bloom elegantly during Fall, Winter and Spring. 20 cts. each; 3 for 50 cts.; 7 for \$1.

PERPETUAL-BLOOMING SWEET VIOLET, SWANLEY WHITE. 20 CTS. EACH.

SPECIAL OFFER.—The entire set of 5 beautiful Violets described above for 75 cts.

Otaheite Orange.

This valuable and distinct variety of the Orange family is a dwarf compact grower, with glossy deep green foliage, which has a decided odor of the Orange trees of Florida, and is exceedingly floriferous, producing a wonderful profusion of pure white flowers of the most delicious fragrance, identical with the much-sought-for blooms of Southern Orange groves. Otaheite fruits immediately after flowering, bearing fruit about one-half the size of the ordinary Orange, retaining in a marked degree their sweetness.

This unique Orange cannot be equaled as a Winter-blooming pot plant for house culture, and is of the easiest culture; requires but little sunlight, and flowers and fruits when but 12 to 15 inches high. When desirable to keep over Winter for Spring forcing, the plant can be stored in the cellar or any dry place, secure from frost. We have grown a large stock of clean, vigorous plants of this beautiful Orange, and commend it to our friends as a novelty of sterling worth and merit. 30 cts. each; 2 for 50 cts.

Blackberry Lily (Pardanthus Sinensis).

An unique hardy perennial and one of the most satisfactory plants for bordering, shrubbery, etc. In habit it is strong and vigorous, growing to a height of 2 to 3 feet, with beautiful deep green foliage strongly resembling that of the Kæmpeferii type of Iris; the Lily-like flowers are pretty bright orange, spotted with red, and are produced in abundance; very showy and attractive; of good size and are borne on tall branching stems; the flowers are succeeded by fruit, exactly identical with that of the edible Blackberry, hence the name; the fruit remains on the plant until severe cold weather, when they can be cut and utilized for parlor ornaments when dried; very popular, attracting much attention. 15 cts. each; 2 for 25 cts.; 5 for 50 cts.

HARDY VARIEGATED IVY.

Hardy Variegated Ivy.

This beautiful ornamental climbing vine is especially adapted for covering stone or brick walls, pots, vases and hanging baskets, and is *entirely hardy*. As a decorative house plant it has few equals and has sprung into great popularity, requiring but little sun or light and thriving where blooming plants could not. As will be seen by our illustration the silver variegated foliage is singularly beautiful and attractive and we feel confident that all who plant **Hardy Variegated Ivy** will be highly pleased at the results produced. Fine plants, 15 cts. each; 4 for 50 cts.; 9 for \$1.

NEW ACHELIA THE GEM.

NEW CUPHEA LLAVÆ.

New Cuphea Llavæ.

A valuable all-the-year-around flowering plant. This lovely Cuphea will give the greatest satisfaction; it is the most profuse flowering and healthy variety we know; planted in the flower bed, open-air hanging basket or vase it will bloom all Summer, after which it can be repotted for Winter flowering. It is a thrifty grower and requires no special treatment. The foliage is distinct and handsome; the flowers are rich hued and stand out well from the foliage; the shape of the flower is rather curious; delicate rose-tinted green tubes, the brilliant red petals winging out the tips. We strongly recommend this rare novelty as a choice plant which has certainly come to stay; makes a splendid centerpiece for a vase or basket (see cut). Fine plants for immediate bloom, 15 cts. each; 4 for 50 cts.; 9 for \$1.

New Achelia—The Gem.

The Gem is a decided improvement on the old variety, *A. Alba*, and is entirely distinct in its habit of growth; a sturdy, erect and compact plant attaining the height of 18 inches or more; perfectly hardy; producing a profusion of pure white blooms from early Summer until frost, and its adaptability to any situation or soil will strongly commend it. Extremely valuable for bouquets and designs; also unsurpassed for cemetery planting (see cut). 15 cts. each; 9 for \$1.

Achelia Alba—Fl. Pl.

The blooming quality of this splendid perennial is something remarkable, flowering continually the first Summer, while the second season it will bloom three to five times as much; entirely hardy and one of the most valuable snow-white flowers for cemetery planting; it is very desirable for planting amongst shrubbery, along drives and out-of-the-way places where no other flowers will grow. Price, 15 cts. each; 4 for 50 cts.; 9 for \$1.

Nymphæa Odorata.

The well-known Water Lily, famous for the fragrance of its beautiful double white flowers, which under proper treatment attain a size of 5 to 6 inches in diameter. This variety is a free bloomer, strong grower and easily cultivated; fill any tub or half barrel with muck or loam and cover with about two inches of sand or fine gravel, to prevent the muck from rising to the surface; plant the roots in this, barely covering them, and place in position on the lawn or wherever desired, where they will have the advantage of plenty of sunshine. 25 cts. each; 5 for \$1.

CLERODENDRON BALFOURI.

open ground in almost any situation, but prefers shade with plenty of moisture; when once planted and established the crowns keep on increasing each year. The larger ones flower each season without any attention. Strong-flowering crowns, by Mail, postpaid, 5 cts. each; 6 for 25 cts.; 12 for 50 cts.; 25 for \$1.

LILY OF THE VALLEY.

Dewdrop Begonia.

Since the introduction of this grand Begonia we have given it a thorough test, and have found it to be of a superior type, possessing many advantageous qualities, notably a free continuous bloomer and easily grown. It is an unusually fine Winter-blooming plant, producing great numbers of delicate, white flowers during the Winter months; in the Spring it can be planted in the open ground, and will be a mass of bloom the entire Summer. 20 cts. each; 3 for 50 cts.

Clerodendron Balfouri.

We can safely recommend this grand Clero-

dendron as one of the most satisfactory plants for window culture now known.

It is a vigorous, rapid and healthy grower, and produces an abundance of blooms, which are bright crimson surrounded by pearly-white petals, producing a striking contrast against the dark-green foliage. It can be used for a fine specimen pot-plant, and can be grown to fine form by cutting off the ends of the growing shoots. A partially shaded position is conducive to rapid growth. We have an extra-fine stock of well-grown Clerodendron plants which we are positive cannot fail to give the utmost satisfaction (see cut). Good strong plants from 3-inch pots, 30 cts. each; extra-large plants, by Express only, 50 cts. each.

Lily of the Valley.

The pure white exquisite flowers and pale-green foliage of this beautiful plant render it one of the most useful and admired. It succeeds in the

Fuchsia Speciosa.

This is really one of the most charming and desirable Fuchsias in cultivation, and should be better known. It is a *genuine Winter*

bloomer, and all who know it value it very highly for this quality. The habit of the plant is erect and compact, presenting a decidedly neat and attractive appearance as a pot plant. The fine star-shaped flowers are produced in profusion, and begin when the plants are quite young; indeed, the plants in our houses in all stages are rarely seen without flowers from late Summer until Spring. The flowers droop beautifully; they are large, elegantly shaped and of good substance; the calyx is rosy carmine and the corolla brilliant carmine, a lovely combination. This variety is of strong constitution, and easily grown. Fine plants, 25 cts. each; 3 for 60 cts.

Our Superior Summer Flowering Bulbs.

TUBEROUS-ROOTED BEGONIAS AS GROWN IN THE OPEN BORDER.

All our Bulbs, whether home-grown or imported, are selected exclusively for our retail trade.

The enormous number of Summer Flowering Bulbs we sell every year is the best evidence that our bulbs give complete satisfaction—proving successful where others fail. This class includes many of our most gorgeous and elegant flowers. Our collections offered in the following five pages embrace the most popular and useful varieties that can be grown successfully in this country. All are of the easiest cultivation, requiring little care. They cannot, however, bear freezing; but at the approach of Winter must be taken up and stored in a dry, cool place, secure from frost. The best way to keep bulbs is in a box filled with loamy soil; no water is required.

We offer only the best varieties. All large, sound, picked Bulbs of Superior Quality, warranted sure to bloom the first season. All Bulbs Postpaid, by Mail, at prices named.

Tuberous-Rooted Begonias.

Tuberous-rooted Begonias are new and distinctly beautiful flowers, which can be grown and cared for as easily as Geraniums. The large and healthy American-grown bulbs we send out produce all Summer in profusion, gorgeous and brilliant flowers, 3 to 5 inches in diameter. An entirely new effect.

These splendid new Begonias are very beautiful and unsurpassed for bedding or pot culture. As will be seen by our illustration, the plants present a striking appearance, being covered with magnificent showy flowers. The bulbs or tubers can be easily grown, succeeding best, however, in light, loamy soil and a somewhat shaded situation. After blooming all Summer, the bulbs, if in beds, should be taken up in November, dried off like Gladiolus or Tuberose, and packed in a box of coarse sand or sawdust, placed in a dry place, secure from cold; they will then be ready for the next season. If in pots, they can be gradually dried off in November by withholding water; when well dried out put the pots containing bulbs in a dry warm place, until the next April, when the roots can be shaken out and replanted for Summer flowering as before.

Tuberous-Rooted Begonias. Superb Mixed Colors.

Our superb collection of Tuberous-rooted Begonias, Mixed, embraces the most gorgeous array of colors ever seen in this magnificent new race of flowers. A bed of a dozen bulbs, costing but \$2, will excite admiration, and attract great attention in any locality, while single bulbs, planted in the mixed flower beds or pots, vases or boxes, will appear in exceedingly handsome contrast. 20 cts. each; 3 for 55 cts.; 6 for \$1; 12 for \$2; 25 for \$4; 50 for \$8.

Tuberous-Rooted Begonias Under Color.

Begonia—Superb Scarlet.—Intense flame-colored flowers, very large size. 30 cts. each.

Begonia—Superb Rose.—The beautiful flowers are soft, shining rose color. 30 cts. each.

Begonia—Superb White.—Large, pearly white flowers, very distinct. 30 cts. each.

Begonia—Superb Yellow.—Brilliant and glowing yellow color. 30 cts. each.

SPECIAL OFFER.—One bulb each of the 4 superb colors described above for \$1.

Tuberous-rooted Begonias, Double Varieties Mixed, all colors. Very rare, 50 cts. each; 12 for \$5.

Coperia Drummondii. Giant Fairy Lily.

One of the easiest of all bulbs to grow and absolutely sure to bloom freely the first season; equally desirable for the flower beds or pots. It is of the Amaryllis family, the bulbs being large and solid, sending up fine foliage and flower stalks 10 to 15 inches high, producing in great profusion large, beautiful Lily-like flowers, snow white in color. In the Fall the bulbs can be lifted and stored like Gladiolus or Tuberose, and will be ready for planting out again the following Spring. We have a large stock of strong bulbs, sure to bloom; should be in every order. 15 cts. each; 2 for 25 cts.; 4 for 50 cts.; \$1.25 per doz.

Maderia Vine.

A very popular tuberous-rooted climbing plant, with smooth, glossy leaves; it grows readily in any garden soil, and is especially desirable for hanging baskets, trellis, rock work, etc. The beautiful racemes of flowers are pure white and extremely fragrant and borne in great profusion. A valuable climbing vine, 10 cts. each; 3 for 25 cts.

EXCELSIOR PEARL TUBEROSES

Our Famous Excelsior Pearl Tuberose.

The Finest in Existence, all Blooming Bulbs.

Directions for Planting.—Tuberose will not bear much cold; do not plant till ground is warm. They may be started in the house in a warm place, but care must be taken that they get no check in setting out. Plant two or three inches deep, and six to eight inches apart in the row in good warm rich ground, free from shade. If danger of frost before the flowers are done in the Fall, lift carefully with the earth on the roots and plant in pots or boxes in a warm light place, and they will continue to bloom for several weeks. Tuberose flowers are grown largely for sale, and are extensively used in all kinds of floral decorations. They are always in demand at good prices.

Dwarf Excelsior Pearl Tuberose.—A splendid new variety, the finest ever introduced. We ask attention to our engraving of a group. This new selection is greatly superior to the Common Pearl; grows about 18 inches high, blooms very early, matures perfectly; flowers pure white, large size, very double and intensely sweet. We send splendid, large, well-ripened bulbs, the finest ever grown, all sure to bloom; gives immense satisfaction every year.

Notice Prices.—Extra-fine, Large, Flowering Bulbs, Dwarf Excelsior Pearl Tuberose, 5 cts. each; 3 for 15 cts.; 50 cts. per doz.; \$3.50 per 100.

Largest Size Selected.—Dwarf Excelsior Pearl Tuberose, 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; \$1 per doz.; \$6 per 100.

Orange-Flowered Tuberose.—This is a very beautiful Tuberose, with elegant single flowers; it is considered more hardy than the double varieties, and more certain to bloom; it also blooms much earlier in the season; the flowers are pure snowy white, and very sweet, rivaling orange blossoms; strong blooming bulbs. 10 cts. each; 3 for 25 cts.; 6 for 50 cts.; \$1 per doz.

New Variegated-Leaved Tuberose.—This handsome new variety is one of the prettiest novelties yet offered; its deep-green leaves are finely edged and bordered with broad stripes of creamy white; the flowers are star-shaped, very large and of exquisite fragrance. It blooms several weeks earlier than other Tuberose, which adds greatly to its value, and if kept in cellar over Winter, the bulbs will continue to bloom year after year. 15 cts. each; 3 for 30 cts.; 6 for 50 cts.; \$1 per doz.

Two Splendid Sets of Tuberose.

Set No. 1.—For Fifty Cents, we will send by Mail, postpaid, 10 Tuberose, selected as follows: 6 Excelsior Pearl, 2 Orange-Flowered, and 2 New Variegated-Leaved, 10 in all, for 50 cts.

Set No. 2.—For One Dollar, we will send by Mail, postpaid, 22 Tuberose, selected as follows: 12 Excelsior Pearl, 5 Orange-Flowered, and 5 New Variegated-Leaved, 22 in all, for \$1.

The Three Gems.

These lovely flowers are a delight to all who plant them; sure to bloom; in beautiful contrast. We offer large bulbs, home grown, for one season. Cost only 20 cts. a Set.

Milla Biflora (Floating Star).—This charming bulb blooms profusely all Summer; the flowers are full three inches in diameter, and pure waxy white; they are borne in pairs on slender rush-like stems, and as they are gently stirred by the passing breeze, remind one of FLOATING STARS. The petals are of great substance, and flower stalks cut and placed in water will keep blooming for a week or more. 10 cts. each; 3 for 25 cts.; \$1 per doz.

Bessera Elegans (Coral Drops).—This beautiful variety is the direct counterpart of *Milla Biflora* in rich and striking color, equaling it in graceful beauty. Pendulous clusters of bell-shaped flowers are borne on long slender stems. The color is a striking shade of coral scarlet, with pure white cup and dark-blue anthers. 10 cts. each; 3 for 25 cts.; \$1 per doz.

Cyclobothera Flavia (Golden Shell).—This golden gem is of great beauty and easily grown; the habit of the plant and bloom are similar to *Bessera*; the color is clear golden yellow, with intense black dots on each petal. Fine bulbs, 10 cts. each; 3 for 25 cts.; \$1 per doz.

SPECIAL OFFER.—The Set of 3 Gems for 20 cts.; 3 of each variety, 9 in all, 55 cts.; 5 of each, 15 in all, 80 cts.

Montbretia Crocosmiæflora.

This extremely brilliant and graceful Summer flowering bulb throws up several flower stalks, which are loaded with slightly droopy spikes of blossoms from 5 to 10 inches long; also with numerous side spikes, the whole making a lovely display of color. The flowers are trumpet-shaped, with six petals well turned back; the color is intense orange scarlet; a clump makes a very showy sight; also, used as a piece in a vase or basket, will attract great attention. 10 cts. each; 3 for 25 cts.; 12 for 75 cts.

MONTBRETIA CROCOSMIÆFLORA.

Brilliant Tigridias.

Tigridia Grandiflora Alba (see cut).—Pearly white, marked at base of petals a clear chestnut brown. A clump of this magnificent variety is a brilliant object. 15 cts.; 2 for 25 cts.; \$1.25 per doz.

Tigridia Grandiflora.—Large crimson flowers; a well-known and popular flower. 10 cts.; 3 for 25 cts.; \$1 per doz.

Tigridia Conchiflora.—Splendid yellow flowers; showy handsome clumps. 10 cts.; 6 for 50 cts.; \$1 per doz.

The Set of 3 Tigridias named for 25 cts.; 2 Sets, 45 cts.; 5 Sets, \$1.

TIGRIDIA GRANDIFLORA ALBA.

Zephyranthus.

These beautiful Lily-like plants are comparatively unknown in many localities; they are easy to cultivate, and their blooms resemble the Lily somewhat, being produced freely and for long periods. They are suitable for house plants where three or four bulbs may be grown in a six-inch pot. For the garden they should be planted in the Spring and the bulbs lifted in the Fall and stored in a dry, warm place. Planted in beds, borders or clumps, they are very pretty and effective.

Candida.—The old-fashioned sort, and very fine. 5 cts. each; 6 for 25 cts.

Atamasco White.—At first a pale pink, changing to pure white. 10 cts. each; 3 for 25 cts.; \$1 per doz.

Atamasco Rosea.—A beautiful variety, upright flowers, petals broad and spreading; color lovely rose pink. 10 cts. each; 3 for 25 cts.; \$1 per doz.

The Set of 3 Zephyranthus for 25 cts.; 2 Sets, 45 cts.; 5 Sets, \$1.

Our Magnificent Gladiolus.

Gladiolus are the gay bright flowers of Summer days. In point of popularity they occupy the same place in Summer Flowering Bulbs that Tulips do among Fall Bulbs. Few persons are aware how late in the season Gladiolus Bulbs can be planted. We grew, the past season, a large plantation of these lovely flowers which were planted July 15, commenced blooming latter part of September, and were a perfect mass of bloom until November. **They are Easy to Grow and Sure to Bloom.** Plant (after danger of freezing is past) in ordinary soil, 3 inches deep, and 6 or 8 inches apart, and they will soon throw up tall spikes of beautiful flowers of the most brilliant and gorgeous colors, crimson, scarlet, purple, orange, white, etc., with all imaginable shades and markings. They are superbly beautiful, and attract more attention than any other flower of their season. By planting at two or three different times you can have a constant succession of bloom. After the bloom is over, and before cold weather, the bulbs should be lifted and stored in a dry place, secure from frost, where they will keep nicely and be ready to plant again next season.

Our New American Seedling Gladiolus.

This choice strain is the product of all the finest varieties now in cultivation, and we believe them to be **THE MOST CELEBRATED STRAIN OF GLADIOLUS IN EXISTENCE**; being grown in this country, they are perfectly acclimated and *each bulb will bloom*, after planting, from 10 weeks to 3 months; the season of bloom can be prolonged by planting bulbs at different times, from early Spring until middle of July. Price, finest selected seedlings, strong bulbs, warranted to bloom, free by Mail, 10 cts. each; 3 for 25 cts.; 6 for 40 cts.; 75 cts. per doz. By Express, 25 for \$1.25; 50 for \$2.50; \$5 per 100.

Our Big 50 Cent Set, 10 Splendid Named Gladiolus.

A large stock of the following varieties allows us to make the unprecedented offer of the entire set of **Ten for 50 Cts.**; all are distinct, true to name, and each variety labeled; this set of named Gladiolus for 50 cts. is unsurpassed, and bears no comparison to any set for the money ever offered. *All labeled.*

Brenchleyensis.—The large spikes of this standard variety are flaming vermillion scarlet.

Ceres.—Large pure white, spotted with purplish rose; beautifully mottled.

Emma Thursby.—Pure white ground, well-defined carmine stripes running through lower division.

General Sheridan.—Splendid showy flowers of intense crimson, marked deep purple.

General Sherman.—Fiery crimson, dashed with glowing purple, shaded pure white; a splendid sort.

Lacandeur.—Beautiful variety; white and carmine.

Lamarck.—Cherry, tinted with orange, blotched with red; centre light, very large.

Lord Byron.—Large brilliant scarlet spikes, blotched with pure white.

Martha Washington.—Pure golden yellow, delicately tinged pale rose; stately and striking.

Shakespeare.—A very fine variety; extra-large flowers in long spikes; white, tinted carmine.

The entire Set of Ten named above for 50 Cts., Postpaid.

Lemoine's Hardy Hybrid Gladiolus.

Lemoine's splendid new hardy hybrid Gladiolus are entirely distinct from all other varieties; they are exceedingly beautiful and include shapes, colors and markings seen in no other flowers; being quite hardy, they can be left in the open ground during Winter, except in very cold localities.

Cleopatra.—Delicate lilac; lower petals gradually darker, blotched with violet; a magnificent sort. 30 cts. each.

Enfant de Nancy.—Dark red, with lower petals deep crimson; entirely new and distinct. 25 cts. each.

Incendiary.—A very striking variety; intense flaming crimson color; lower divisions covered with beautiful, velvety purple markings. 30 cts. each.

Lemoinei.—Beautiful large flowers, upper petals silvery white, finely tinged rich canary, flushed with rosy salmon; lower petals shaded and spotted violet red, finely penciled with crimson and gold. 25 cts. each.

Obelisk.—Deep solferino, with crimson spots and yellow tipped. 30 cts. each.

Special Offer.—For \$1 we will send by Mail, postpaid, one each of the five distinct new hybrid Gladiolus described above

New Hardy Hybrid Gladiolus. The Finest Seedling.

Our superb mixture of Hardy Hybrid Gladiolus includes the most distinct, novel and curious of all; for vivid orchid-like coloring they have no equal; emblazoned with a combination of rare and rich shades, not found in any other varieties; they are truly wonderful. 10 cts.; 3 for 25 cts.; 6 for 40 cts.; 12 for 75 cts.

New Gladiolus Octoroon.

A superb sort of recent introduction, distinct and different from all others. We have thoroughly tested it and find it to be a remarkable and vigorous bloomer, producing strong erect spikes of flowers of a new and rare color; a beautiful, striking salmon buff, delicately flushed and spotted with rose; very desirable. 30 cts. each; 4 for \$1.

New Gladiolus Africain.

This grand variety is the *darkest* colored Gladiolus now known; sure to please all who like distinct and novel flowers; color rich slaty brown, finely streaked with shining dark crimson and pure white. 30 cts. each; 4 for \$1.

NEW GLADIOLUS SNOW WHITE.

New Gladiolus Snow White.

The famous and long-looked-for **Snow White Gladiolus**. For an accurate description of this superb novelty we quote from the notes of the grower and introducer: "It is the only really pure white Gladiolus known; the spikes are of large size, set solidly with flowers from bottom to top; the flowers are of the most beautiful shape, exquisitely recurved and crisped; the superb spikes of bloom remain the same pure color week after week, withstanding hot sun and wet weather. The large bulbs send up vigorous and healthy plants, each bulb producing a number of spikes." 30 cts. each; 4 for \$1.

Special Offer.

—We will send this collection of three distinct new Gladiolus by mail, postpaid, for 75 cts.; 3 sets for \$2.

Hyacinthus Candicans.

This new species of Hyacinth blooms during August, September and October, growing from 18 inches to 2 feet high, with long spikes of pure white, pendulous, bell-shaped flowers. Bulbs perfectly hardy, flourishing in any situation. Price of large bulbs, sure to bloom the present season, 15 cts. each; 2 for 25 cts.; \$1.25 per doz.

HYACINTHUS CANDICANS.

Our Excelsior Strain of Hybrid Gladiolus.

It is with mingled feelings of pride and pleasure that we now offer for the first time these representative types of a superior strain of Gladiolus that is unexcelled by any advances heretofore made towards the perfection of this superb Summer flowering bulb. The strain was originated by an enthusiastic amateur who, becoming keenly interested in the improvement and development of this his favorite flower, devoted his entire time and scientific knowledge to the effort; gathering from the four quarters of the globe all that was choice and rare to further his experiments, and making during the past eight years no less than the astonishing number of over fifteen thousand hybridizations, using all the latest and finest sorts as well as a great number of wild species. The new types resulting from his arduous and persevering labors are almost infinite in variety and beautiful beyond description; such a magical array of brilliant colors as they possess almost rival the hues of the rainbow or the painting on the gorgeous train of the peacock. We have secured the entire stock of these bulbs, which is still rather small, and, although perhaps not the best method from a business standpoint, have concluded to offer this season a limited quantity of mixed colors at an exceedingly low price, in order that our customers shall have the earliest opportunity to test these magnificent novelties, and thereby to satisfy themselves as to their particular merits and value. Our stock of them in special colors and named varieties is as yet too small to offer indiscriminately, and therefore, for the present, they are confined to bulbs of mixed colors, and the number to each individual order is necessarily limited to ten. Of these ten bulbs no two colors or shades are exactly alike, but are mottled and diversified in every conceivable form and manner. The effect is strikingly unique, curious and lovely, appealing forcibly to the senses even of the most indifferent to the charms of the beautiful in Nature. The Gladiolus is slowly but surely winning its way into popular estimation, and by reason of the superior types ever developing, is destined in the near future to occupy a very prominent place in the floral world. It is extremely valuable for cuttings for decorative work, the spikes of bloom retaining their freshness for long periods; cut and placed in water, these spikes will actually develop their immature blooms. Among the choice things that we catalogue we know of nothing that will afford greater satisfaction and delight than these few Gladiolus bulbs will produce. We offer strong, mature, blooming sizes for 20 cts. each; 5 for 60 cts.; 10 for \$1. Not more than 10 sold to any one person.

Caladium Esculentum.

A splendid ornamental foliage plant, suitable for lawn decoration; can be planted in border or grown in large pots or tubs; likes warmth and moisture.

CALADIUM ESCULENTUM.

When killed down by frost in Fall, take up root and store in cellar, secure from freezing. As the root gets older it increases in size and strength. 20 cts. each; 3 for 50 cts.; 6 for \$1; \$2 per doz.

Fancy-leaved Caladiums.

Fancy-leaved Caladiums have splendid large leaves, beautifully spotted, margined and variegated with white, pink, scarlet and other bright colors. They are best suited for pot culture in house, conservatory or shaded situation. Price, 40 cts. each; 3 for \$1.

JAPAN AND OTHER LILIES

LILIIUM AURATUM.

Lilium Auratum (see cut).—Pure white, exquisitely spotted with rose, and rayed and banded with golden yellow in the most beautiful manner; maroon-tipped stamens in high contrast with the flowers. This noble Lily is certainly one of the most valuable and ornamental of flowers, and should be planted by every one. 35 cts. each.

Auratum Rubra Vittatum.—Magnificent flowers, very large size; waxy white, with a broad, blood-red stripe through each petal; very striking. 75 cts. each.

Batemanii.—A new and desirable Japanese Lily; grows 3 to 4 feet high; clear apricot-colored flowers, without spot or stain; very desirable. 30 cts. each; 2 for 50 cts.; 5 for \$1; 12 for \$2.

Brownii.—One of the rarest varieties in cultivation; fine foliage; large, splendid, trumpet-shaped flowers; color white inside, rich purplish brown outside, with chocolate-colored stamens; very distinct. \$1.25 each.

Candidum.—The old white garden Lily (not Japan); a splendid sort; elegant, large, pure white flowers in clusters; blooms earlier than the others, but not always the first year. 20 cts. each; \$2 per doz.

Elegans, Mixed Varieties.—The richest hues of yellow, crimson, red and dark red. 15 cts. each; 6 for 75 cts.; 12 for \$1.25.

Hansonii.—A rare Japanese species, having massive flowers of rich golden-yellow, and one of the first to bloom; a very remarkable and most beautiful Lily. \$1.25 each.

Humboldtii.—A superb and very scarce variety; grows 3 to 5 feet high. The magnificent large flowers are of rich golden-yellow color, spotted with royal purple. 50 cts. each; \$4 per doz.

Krameri.—Beautiful rose-colored flowers, entirely distinct from any other Lily known; should be in every collection. 30 cts. each; 2 for 50 cts.; 5 for \$1.

Longiflorum.—The well-known, beautiful snow-white, fragrant Lily. Fine for forcing and handsome in the garden. 20 cts. each; \$2 per doz.

Pardalinum.—A very handsome and distinct variety; color scarlet, shading to rich yellow. 25 cts. each; \$2 per doz.

SPECIOSUM or LANCIFOLUM are the most popular and satisfactory of all Lilies. We offer below the best varieties; all are distinct, graceful and very popular.

—**Album.**—Pure white, very fragrant and much liked. 25 cts. each; 5 for \$1.

—**Japan Melpomene.**—A magnificent new large-flowering variety; vigorous grower and free bloomer; color intense deep crimson. 50 cts. each; \$5 per doz.

—**Rubrum.**—One of the finest of Japanese Lilies; splendid bright crimson and white flowers, borne in clusters; grows 2 to 3 feet. 20 cts. each; 6 for \$1.

Tigrinum fl. pl. (Double Tiger Lily).—This magnificent Lily is borne in immense clusters on tall strong stems; the flowers are very large, frequently 6 inches; and very double; color deep fiery red, spotted with black. 20 cts. each; 6 for \$1.

Tiger Splendens (Single Tiger Lily).—This splendid Lily is one of the best; the stem is tall, the flowers large and of excellent form, blooming in large clusters; color orange, with intense dark spots. 20 cts. each; 6 for \$1.

Washingtonianum.—At last we have a fine stock of this beautiful California Lily. A very strong grower; flowers of magnificent size; color pearly white and purple. 45 cts. each; \$4 per doz.

SPECIAL OFFER.—The entire collection of Japan and other Lilies offered, 17 varieties, for \$6.25.

The Choicest Varieties of Hardy Grapes.

We offer a splendid stock of the *most desirable Grapes for family use*. Our grapevines are carefully grown by our own special methods from thoroughly well-ripened wood, and cannot be surpassed for *health, vigor and early bearing*. The vines are strong, heavy-rooted plants, sure to grow and come quickly into bearing, and can be sent by Mail or Express. Grapes should be planted in good, well-drained soil, exercising care to have all the roots spread out and firming the soil well around them. We would advise that only one shoot be allowed to grow the first year, keeping the remainder pruned back as they appear; this will be the foundation for a strong, vigorous vine.

THE EATON GRAPE.

New Grapes.

Eaton.—Originated in Concord, Mass. Hardy, vigorous, productive and healthy; clusters weigh from 10 to 25 ounces, and have been exhibited weighing 30 ounces. Leaf large, thick, leathery. Bunch very large, compact, often double-shouldered; berries very large, many one inch in diameter, round, black, covered with a heavy blue bloom, adheres firmly to the stem; skin thin but tough, with no bad taste when eaten; delicious. 40 cts. each.

Berckmann's.—This grand new Grape is a cross between Clinton and Delaware, and has the vigorous qualities and great productiveness of the Clinton with the excellence of fruit of the Delaware. The light-red berries are one-third larger than Delaware and are borne in large-shouldered bunches, which mature about September 1. This we consider one of the most valuable all-around Grapes of recent introduction. 40 cts. each.

Empire State.—A new Grape of decided merits; a strong vigorous grower, and entirely healthy; bears large bunches of juicy white berries of the sweetest flavor; free from rot and very prolific. One of the most popular sorts. 30 cts. each.

Moore's Diamond.—This beautiful new variety is a cross between Concord and Iona; it has the vigorous growth of Concord with the excellent quality of fruit of the Iona; color white, skin smooth and clear; it contains few seeds and is an early ripener; considered by competent judges to be the best New White Grape. 40 cts. each.

Moyer.—A fine variety; entirely free from rot or mildew. In appearance it resembles the Delaware. The fruit is exceedingly sweet and delicious without a suspicion of foxiness. One of the finest grapes of recent introduction. 30 cts. each.

SPECIAL OFFER.—For \$1.25 we will send by Mail, postpaid, a strong plant of each of the 5 valuable new Grapes described above.

Select Varieties of Grapes.

Brighton.—One of the best of the older varieties; bunches medium to large; color red, skin thin, and a good early Grape. 20 cts. each.

Concord.—This standard old variety has so many good qualities that it is justly called the Grape for the million; will succeed in almost any locality; bunches large; color blackish purple, medium early and immensely productive. 20 cts. each.

Delaware.—This choice variety has long been considered the standard of excellence by which other varieties are judged; bunches medium; color clear red; early; vine a moderate grower. 20 cts. each.

Early Victor.—New hardy early Grape of great promise; bunches large; color black; sweet and very productive. 20 cts. each.

Golden Pocklington.—A good hardy variety, very healthy grower; color beautiful clear yellow when fully ripe; bunches and berries very large, one of the best quality. 20 cts. each.

Moore's Early.—This is considered by many to be the best early Black Grape; vine a good healthy grower; berries large, juicy and luscious. 20 cts. each.

Niagara.—The most celebrated White Grape now in cultivation, and probably the *most valuable Grape ever introduced*. Bunches large, compact, and sometimes shouldered, being large in form; pale green at first, changing to pale yellow when fully ripe, with a whitish bloom; flesh tender and sweet; vine vigorous and exceedingly productive; entirely hardy. 20 cts. each.

Salem.—A good old Red Grape; bunch medium; berries large; flesh sweet and rich; a vigorous grower. 20 cts. each.

Wardens.—This is an improved Concord, which it resembles in growth and fruit; berries are larger and ripen earlier than the Concord. A valuable family Grape. 20 cts. each.

Wyoming Red.—One of the newer Red Grapes. Vine vigorous, hardy and immensely productive; flavor very fine; a good early Grape. 20 cts. each.

We will send one each of the 10 Grapes described above for \$1.50.

THE NIAGARA WHITE GRAPE.

Small Fruits.

The demand for small fruits has so rapidly increased that it has proven beyond a doubt that they are indispensable for the family garden, requiring but little trouble after once planting and producing such abundant results that we have organized a department under this head, in which will be found only the choice and leading varieties of each fruit, which by the large demand and our careful tests have thoroughly attested that they are **THE BEST**. We would call special attention to the Ohmer Blackberry now offered for the first time, and which is by far the most meritorious Blackberry yet sent out.

Blackberries.

Blackberries can be planted in Fall or Spring; in the garden, plant about five feet apart and four feet apart in the rows.

A New Blackberry—Ohmer.

The Best Blackberry Now Known.

OHMER BLACKBERRY.

We now offer for the first time this valuable new Blackberry, which is recommended by the introducers "as the best Blackberry now known." We have carefully investigated its origin and history, and fully endorse all that is claimed. It originated in Champaign county, Ohio, with Mr. Arrowsmith, and so impressed Mr. N. Ohmer, President of the Ohio State Horticultural Society, that he purchased all of the original stock, and planted it on his own grounds, where he compared it three successive seasons with the leading older varieties of Blackberries which he grew in large quantities. The new

Blackberry proved superior to them all, including such varieties as Lawton, Taylor, Snider, Erie, etc., being larger than any, black when ripe, an immense bearer, of the finest flavor; extremely hardy and free from disease and rust; no drying up on the stems, and no nubbins. It is decidedly superior to any other variety in cultivation in hardiness, healthfulness, quality, size and productiveness. It ripens after Raspberries are gone, and lasts until late in August when Blackberries are high. The flavor is superb; firm, no core, and sweet before fully ripe. Our plants are propagated from the original stock received by us; we therefore offer reliable home-grown plants, postpaid, for 30 cts. each; 3 for 80 cts.; 6 for \$1.50.

Childs' Ever-Bearing Tree Blackberry.

This distinct Blackberry grows five to seven feet high, branching freely into a fine tree-form, straight and erect, requiring no stake. The berries are of enormous size, borne in great clusters, which commence to ripen early in July and continue into September. The finest Blackberries we ever ate we picked about September 1st from some of these plants, which had been ripening fruit since July 8th. They are the finest quality of all berries, exceedingly sweet, juicy and delicious, melting in the mouth without a particle of hard core. Its delicious flavor, great productiveness, enormous size, long season of bearing, and perfect hardiness in the coldest parts of the country, make it the most valuable of all Blackberries for family use. Price, 25 cts.; 3 for 60 cts. Large plants, by Express, for 30 cts.; \$3.60 per doz.

Currants.

Either Fall or Spring planting can be adapted to Currants; being perfectly hardy, they do not suffer injury from Winter. Currant worm can be destroyed by dusting bushes with powdered White Hellebore when they are wet with dew.

Victoria.

Fine large red berries, excellent quality; plants vigorous and very productive; thought by some to equal Fay's Prolific. 10 cts. each; 6 for 50 cts.; 12 for \$1.

Fay's Prolific.

This well-tried new variety of Currant is undoubtedly one of the very best in cultivation, both for market and home use. It is a very heavy cropper; the large uniform berries are less acid than any other sort; large, handsome strings of Cherry-red fruit; unexcelled for the family garden or market. 15 cts. each; 6 for 75 cts.; 12 for \$1.50. Larger size, 20 cts. each; 6 for \$1; 12 for \$2.

Red Dutch.

This excellent and well-known old variety is as popular as ever. 10 cts. each; 6 for 50 cts.; 12 for \$1.

Crandall Tree Currant.

We offer a fine stock of the true **Crandall Tree Currant**, and endorse the description of the introducer, as follows:

"It is perfectly hardy in every respect, and as the roots run deep, heat and drought do not affect it like other small fruits; a remarkably strong grower, producing canes four to five feet long in a single season.

"It ranges in size from Delaware Grape to the Concord Grape. Berries $\frac{5}{8}$ -inch in diameter are very common, while many measure $\frac{3}{4}$ -inch, and a few were found that were about $\frac{7}{8}$ -inch, and on bushes that were only one year transplanted.

"It is wonderfully productive, yielding more than any other small fruit whatever.

"When fully ripe it is of a shiny bluish black, and from their size and color they have often been taken for Grapes at first sight."

The plants we offer of the *Crandall Currant* are grown from short cuttings by our own special methods, made from stock plants of the genuine variety which we procured of the original introducers. 35 cts. each; 3 for \$1.

White Grape.

A very large, creamy-white, sweet Currant, capital quality; one of the best for the table; plants low and spreading; very productive. 10 cts. each; 6 for 50 cts.; 12 for \$1.

Gooseberries.

Gooseberries should be planted three to four feet each way and be manured well annually to keep up their vitality. Houghton and Downing need close pruning after fruiting. Industry needs but little pruning.

Downing.

This well-known variety is unsurpassed for cooking and table use; fruit, handsome pale green. A vigorous grower, free from mildew and very prolific. 15 cts. each; 4 for 50 cts.; 9 for \$1. Larger size, 20 cts. each; 3 for 50 cts.; 12 for \$2.

Houghton.

Pale red in color, very sweet, tender, and one of the best. Plants of branching, spreading habit; enormously productive. 15 cts. each; 4 for 50 cts.; 9 for \$1. Larger size, 20 cts. each; 3 for 50 cts.; 7 for \$1.

New Industry.

This superb new English variety is certainly the best Gooseberry ever introduced. It has been thoroughly tried in this country and found to succeed in all localities.

The habit of growth is upright; it is by far the heaviest cropper yet known, and

NEW INDUSTRY GOOSEBERRY.

is entirely free from mildew. As shown in our illustration, the berries are of the largest size, 1 to $1\frac{1}{2}$ inches in diameter; the flavor is exceedingly rich and pleasant. The fruit, when fully ripe, is handsome dark red. We have a fine stock of **STRONG PLANTS**, which we imported direct from the introducers. We strongly recommend the extensive planting of this unequalled new Gooseberry. Price, 25 cts. each; 5 for \$1; 10 for \$2. Larger size, 35 cts. each; 3 for \$1.

Small Fruits (Continued).

. . . . THE

NEW JAPANESE WINEBERRY.

We think quite favorably of this great novelty. Prof. Georgeson, of the Japanese Agricultural College, found it while traveling in the interior of Japan, and he was so much impressed with it that he sent seed to this country to be grown, as he considered it would be a valuable addition to our hardy fruits. We quote from the description of the introducer:

"It belongs to the Raspberry family; is a strong, vigorous grower attaining the usual height of a Raspberry, and is *perfectly hardy* in all positions without protection. It is, in fact, more hardy and vigorous than any Raspberry or Blackberry. It stands alike the cold of the northern Winters and the heat of the southern Summers, without the slightest degree of injury. Its leaves are of the darkest green outside, and silvery white underneath. The young shoots and branches are covered with a reddish brown hair or moss. The fruit is borne in large clusters, often 75 to 100 berries in a bunch. These berries are from the time of formation and bloom, until they ripen, enclosed in a 'burr,' which is formed by the calyx covering them entirely. When ripe the burr opens, exhibiting a large berry of the brightest, light, glossy scarlet or sherry-wine color. The burrs and stems are covered with a heavy reddish moss, like a moss rose bud. The flavor of the fruit is entirely different from any other berry, being very sprightly, sweet and juicy, having no disagreeable sour, but a delicate and luscious flavor peculiar to itself and superior to other berries. It is very juicy and makes the finest quality of wine. It commences to ripen early in July, and continues in bearing for a long time. It is the most prolific berry known, the bushes being literally covered with its luscious fruit."

Prices.—We offer by Mail, postpaid, plants that will fruit next season, 25 cts. each; 5 for \$1. Extra size, 40 cts. each; 3 for \$1.

EDITOR OF THE "RURAL NEW YORKER" SAYS:

"The Wineberry is the *Rubus phoenicolasius* of private collections. It is a most remarkable Raspberry, worthy of a place in every collection. The forming berry is enclosed within the calyx-sepals which are covered with purple viscid hairs like the bud of the Moss Rose. The berries are juicy and of a refreshing sprightly quality."

NEW JAPANESE WINEBERRY. MUCH REDUCED IN SIZE.

Russian Mulberry.

This fine Mulberry was originally brought to this country from Northern Russia by the Jews. It is a very valuable tree, either for shade, fruit or timber; it will grow quickly and thrive in any part of the country from far North to the arid plains of Arizona; when young it is a rapid grower and will live to a great age, attaining large size. It is an abundant bearer, the fruit hanging in fine clusters; very juicy, luscious and of fine flavor, remaining in good eating condition a long time. For a good, all-around tree for the home acre we strongly recommend the Russian Mulberry. We offer well-grown transplanted trees, cut back for planting, by Mail, postpaid, at 20 cts. each; 3 for 50 cts.; 6 for \$1. Larger size, by Express only, 30 cts. each; 4 for \$1.

Special Prices for larger quantities quoted upon application.

Elæagnus Edulis.

This is the true fruit-bearing Elæagnus, the stock of which is very scarce; we offer a limited number only. Of dwarf compact habit, with dark-green foliage above, silvery white beneath; small yellow flowers, fruit oblong, bright red, covered with small white dots, and is edible and highly ornamental. \$1 each.

FRUIT OF THE RUSSIAN MULBERRY.

Our Novelties and Specialties for 1894.

We devote pages 80 to 87, inclusive, to descriptions and illustrations of our superb Flower Seed Novelties and Specialties for the season of 1894. The varieties included are all strikingly distinct and valuable, and are adapted to the climate and seasons of the United States and Canada, and, therefore, will thrive and bloom to perfection wherever the cultivation of other things is attended with a reasonable degree of success.

Our Grand Success Coleus

WE have named this valuable selection "*Success Coleus*," as we are sure it will prove a *success, surprise and delight* to all flower people. In our picture we had the artist show single leaves of four of the most distinctly colored and marked varieties; but every variation, color and marking we have ever seen in the finest assorted Coleus is included in the "*Success Coleus*." The directions for culture are extremely simple, as this strain of Coleus seed germinates easily, and success is as sure as with an ordinary annual. Start the seed in pots, boxes or pans, whichever is the most convenient, just as you would seed of any other tender plant that is usually started indoors. When the little plants show four leaves, thin out by transplanting a proportion to other pots, etc., and thus "*Success Coleus*" can be grown until the season for planting out in the open ground, which should not be done until all danger of frost is past. The most fancifully designed beds and borders can be readily constructed of "*Success Coleus*," as the plants can be safely transplanted after the colors and markings begin to show. We have thoroughly graded and mixed "*Success Coleus*," and put it into liberal packets, so that a single packet can be depended on for a complete collection of colors and markings, and sufficient plants for a medium-sized bed. Per pkt., 25 cts.; 2 pkts., 50 cts.; 5 pkts., \$1.

Our Special Strain of Hollyhocks.

New Double Japanese Variegated.

This is a decided acquisition, and we feel confident will greatly please all lovers of Hollyhocks with its unique appearance when in flower. A strong, compact grower, bearing freely, large semi-double flowers, blotched with rich black; beautifully margined deep white, slightly tinted with rose. Per pkt., 20 cts.; 3 for 50 cts.

New Double Rosy Pink.

Flowers quite double, large size and distinct; rosy pink in color. Per pkt., 15 cts.; 4 pkts. for 50 cts.

Double Dwarf White.

Of rather dwarf habit of growth, with perfect and beautiful pure white double flowers; free flowering. Per pkt. 20 cts.; 4 pkts. 50 cts.

New Bright Scarlet.

The most intense double scarlet yet introduced; very attractive and striking. Per pkt., 20 cts.; 3 pkts. for 50 cts.

Double Lizzie King.

This is one of the most beautiful of all Hollyhocks. Strong, upright grower, with lovely, deep canary-yellow flowers, of splendid form; perfectly double. Per pkt., 20 cts.; 3 pkts. for 50 cts.

Double Crimson Warrior.

This is by far the finest crimson Hollyhock in cultivation; the flowers are very large, entirely double and are borne in masses; the color is a deep glowing crimson; the contrast is beautiful when bunched with any of the above varieties. Per pkt., 15 cts.; 4 pkts. for 50 cts.

Chaters Superb Double Mixed.

Undoubtedly the finest mixed strain yet sent out; the flowers are produced on splendid upright spikes; of large size and embrace a piebald of colors. Per pkt., 15 cts.; 4 pkts. for 50 cts.

Special Offer.—We will send one packet each of the 7 beautiful new and distinct Hollyhocks described above, including Chaters Superb Mixed, for 85 cts.

Centrosema Virginica Grandiflora.

Of this lovely new plant, which was offered last season for the first, the originator says: "I have had the pleasure of watching the growth and development of it during the last few seasons. It is a hardy perennial vine of rare and exquisite beauty, which blooms early in June from seed sown in April, and bears in the greatest profusion inverted, pea-shaped flowers from one and a half to two and a half inches in diameter, and ranging in color from a rosy violet to a reddish purple, with a broad feathered white marking through the centre, while the large buds and backs of the flowers are pure white, making it appear as if one plant bore many different-colored flowers at one time. Occasionally plants produce pure white flowers, while others are broadly margined with a white feathering. The flowers are produced in the greatest abundance, sometimes six to eight in a cluster. The stem and foliage are very graceful and of a delightful odor. It is well adapted for every garden purpose, and especially as a climber, running from six to eight feet in a season. It will bloom until frost, and if potted will no doubt flower freely in the house. One of the most attractive features is the way in which the flowers look up at you in the face. Every imaginative person sees faces in the Pansy, and this is even more suggestive in the Centrosema. Therefore, 'Look at Me' would not be a bad name for it. I certainly predict for it a great run and immense popu-

larity. Flowers last five days when cut and placed in water. Seed should be soaked in warm water before planting" (see cut). Price per pkt., 15 cts.; 2 pkts. for 25 cts.

CENTROSEMA VIRGINICA GRANDIFLORA.

New Marigold, Double Orange Flowered.

A tall and erect-growing variety of great beauty. Flowers extra large, double and in color clear orange. Specially adapted for grouping and massing. 15 cts. per pkt.; 2 for 25 cts.; 4 for 50 cts.; 9 pkts. for \$1.

New Cockscomb, Queen of Dwarfs Rose.

This splendid new variety is the dwarfiest of all Cockscombs, grows to a height of eight inches, and produces large, brilliant, dark rose-colored combs. Splendid for borders, edging or massing. 15 cts. per pkt.; 2 for 25 cts.; 4 for 50 cts.; 9 pkts. for \$1.

Poppy, The Bride.

"Of late years the various types of Poppy have become very popular, leading to the introduction of new varieties of exceptional beauty. The present novelty is a pure white, single selection from Papaver Somniferum; the flowers are of extra-large size and the petals nearly entire at the margin. The spotless white, single flowers waving in the breeze present a magnificent appearance in beds or groups." Per pkt., 10 cts.; 3 pkts., 25 cts.

New Poppy, American Flag.

Poppies are unusual favorites; this new candidate cannot fail to meet with a hearty reception, possessing as it does such unique and valuable features as make it the most promising variety introduced in many years. This splendid new Poppy is a strong grower and produces a profusion of large flowers, very double, and in color pure scarlet edged with white (see cut). Foliage, bluish green. Our seed was procured from choice plants grown by our special grower under personal supervision, therefore is pure and true to name. 15 cts. per pkt.; 2 for 25 cts.; 4 for 50 cts.; 9 pkts., \$1.

NEW POPPY, AMERICAN FLAG.

MARGUERITE CARNATIONS

New Dwarf Double Carnation, Marguerite.

CARNATION MARGUERITE, or, as some call it, Carnation Margaret, came prominently before the flower public three seasons ago for the first time, and made a marked impression both in this country and Europe. This truly royal Novelty originated in sunny Italy, and was so remarkably attractive that it was named after the lovely Queen Marguerite of Italy. The principal points of value combined in this new Floral Wonder may be summed up as follows: *First.* It grows as readily from seed as a China Pink, and is in full bloom twelve to sixteen weeks after sowing the seed. *Second.* The plants grow subject to the most ordinary conditions and cultivation, and succeed alike in flower beds or pots. *Third.* The habit of the plant is so vigorous that no supports are required. *Fourth.* The flowers are produced continuously and in great profusion throughout a long season and are extremely fragrant; the range of colors is marvelous and includes yellow; full 90 per cent. of the flowers are double, of splendid substance, and the calyx does not burst from cuttings. *Fifth.* From the packet of seed we send

out can be raised a fine collection of the choicest varieties, fine strong plants. The surpassing mixture of seed of Marguerite Carnation we offer is fresh, and was received by us direct from original sources; we make the price very low, and hope every one who receives Our New Guide will send for at least one packet. Per pkt., 10 cts.; 3 pkts. for 25 cts.; 6 pkts. for 50 cts.; 14 pkts. for \$1.

Three Grand New Pansies.

Of distinct merit, and always received with positive enthusiasm. Our tests have proven conclusively that they are the choicest new Pansies of late introduction, and we heartily endorse them.

New Pansy Fire King.

Will satisfy all who delight in rich, deep colors; the three lower petals set off the intense deep red mahogany of the blotches on each of these petals, the perfect tone of which is brought out by the rosy red of the two upper petals. Per pkt., 10 cts.; 3 pkts. for 25 cts.

New Pansy Peacock.

A gorgeous Pansy; each petal is blotched with dark purple violet on lighter blue ground, changing to a light clarinet color, distinctly edged with white. Per pkt., 10 cts.; 3 pkts. for 25 cts.

New Pansy Rosy Morn.

The flowers of this lovely Pansy are of fine size, perfect form, and are borne well above the foliage. The color is exquisite rosy red, distinctly edged with white; the red in the lower petals is deep, almost to purple (see cut). Per pkt., 10 cts.; 3 pkts. for 25 cts.

Special Offer.—For 25 cts. we will send one packet each of the three grand New Pansies, Peacock, Fire King and Rosy Morn.

New Marigold Brown Marble.

Grows about 12 inches high, compact, circular, with very dark-green foliage, about which the exceedingly handsome medium-sized flowers are borne in great profusion; each flower is perfectly double, of richest golden yellow ground color, marbled with deep velvety brown, a beautiful effect. Per pkt., 10 cts.; 3 pkts. for 25 cts.

New Marigold Orange Marble.

Exactly like New Marigold Brown Marble, described above, except in color, which we think the most distinct ever seen in Marigolds; two shades of yellow, orange and golden. Per pkt., 10 cts.; 3 pkts. for 25 cts.

NEW PANSY ROSY MORN.

VERBENA SUPERFINE

FOR some years past we have steadily advised our friends and customers to grow their Verbenas from fresh seed each season. This is a matter of the greatest importance, as plants raised from cuttings seem to be more subject to disease and rust than ever, while plants raised from our SUPERFINE MIXED SEED, sown in March, are a mass of healthy flowers and foliage, almost as dense as Sweet Alyssum Little Gem, and nearly as fragrant. To easily grow the best Verbenas from seed it is of prime necessity to have fresh seed, saved from perfectly fertilized flowers. We have given this point our most exacting attention, and are satisfied that in our "VERBENA SUPERFINE MIXED COLORS" here offered, we have the best and most carefully selected strain of Verbenas ever sent out. This superb race of Verbenas embraces a remarkably large number of colors, shades and markings; our illustration above was carefully drawn from nature; the trusses or heads of flowers are very large, and are produced in great abundance from early Summer till late Fall. Verbenas raised from seed are quite fragrant, particularly so after sunset. The seed should be sown early in pots, boxes or hotbeds, and transplanted when 3 or 4 inches high.

Price of Verbena Superfine Mixed Colors, per pkt., 15 cts.; 4 pkts. for 50 cts.; 9 pkts. for \$1.

NEW BEGONIA VERNON,

New Begonia Vernon.

Comes absolutely true from seed, and, as it will stand our hot Summer sun, will prove of the greatest value for bedding and culture in the open ground. From seed started in February or March, plants can be had that will begin to flower in early Summer, and continue in most striking effect until Autumn. The flowers are of an intense brilliant, deep-red color, which is magnificently set off by the abundant and vigorous foliage, which is stiff, glossy and of fine green color, partly margined with bronze purple. So easily raised from seed that we unreservedly recommend it both for bedding and pot culture. Per pkt., 15 cts.; 2 pkts. for 25 cts.

New Balsam Double Dwarf White.

The entire absence of that pink tinge peculiar to the accepted White Balsam of the present is one of the many distinctive features of this superb new variety. The plant attains a height of about 20 inches, and is the most compact flowered of all Balsams. It is a prolific flowering variety, and produces numerous spikes of purest white flowers which are perfectly double. We counted on an average plant growing on our trial grounds 58 perfect flowers on a single spike. Altogether Double Dwarf White is a Balsam of rare merit, and we strongly recommend it as one of the valuable acquisitions of the year. Full cultural directions on each packet. 15 cts. per pkt.; 4 pkts. for 50 cts.; 9 pkts. for \$1.

Shirley Poppies.

Shirley Poppies are of good substance, double and single. The individual flowers are of the largest size, frequently measuring over 4 inches in diameter. The colors range from pure white, through the most delicate shades of rosy pink and carmine, to deepest crimson; some of the most intensely colored flowers being margined with white or beautifully flaked and marbled. The plants are of vigorous, healthy habit of growth, and bloom with profusion from July to October. They can be readily raised from seed sown in the open ground. Per pkt., 10 cts.; 3 pkts. for 25 cts.

NEW SALVIA BOUQUET.

A BED OF NEW SALVIA BOUQUET AND NANA COMPACTA.

New Salvias.

SALVIAS are particular favorites of ours; we appreciate and recognize their many strong points. Their good qualities are manifold and such as should make these handsome flowering plants extremely popular with all amateurs. They are absolutely certain to grow from seed and quickly make sturdy plants, after which they yield a wonderful profusion of bloom that lasts until severe frosts. The gorgeous brilliancy of the flowers make such a fairly lurid aspect that we think they are one of Nature's most cheerful creations. When used for single specimens, massing or bedding, they are unsurpassable and always sure to meet with unusual admiration. The engraving herewith, reproduced from Photographs taken on our special grower's trial grounds, shows their adaptability for massing and bedding. We cannot too strongly urge our friends

and customers to sow at least one packet of our New Salvia Seed. The results will be most gratifying.

New Salvia Bouquet.

Now Offered for the First Time.

We consider ourselves fortunate in having the honor of introducing this superb new acquisition; we think it will take first rank in this family, as it far surpasses anything yet seen in Salvias. The best evidence we can give of our faith in the distinctive merits of this variety is that we gladly accepted the opportunity, after seeing it in bloom, of securing the entire crop of seed from the originator, therefore have its exclusive control; it cannot be secured elsewhere. Bouquet is a rapid grower, and attains a height of three feet; it branches very freely from the ground, forming neat, compact plants of uniform height. The foliage is a beautiful shade of deep green. The flowers are miniature, being a trifle smaller than the average, and in color a deep dark scarlet—an emphatic new shade in Salvias. The individual blooms cluster closely and make dense spikes which are much larger than the ordinary Salvia spikes.

The foliage intermingles with the flower spikes—a new departure as regards flowering; this gives the plant a pleasing appearance, and makes the resemblance to a large bouquet striking. This new feature is so unique and noticeable that we consider the variety appropriately named—"Bouquet."

Full cultural directions on each packet. Per pkt., 15 cts.; 2 pkts. for 25 cts.; 4 pkts. for 50 cts.; 9 pkts. for \$1.

New Bright Scarlet.

As the name indicates, the flowers are the brightest scarlet imaginable; in size they are extra large, and perfectly double. Very profuse bloomer. Per pkt., 20 cts.; 3 pkts. for 50 cts.; 7 pkts. for \$1.

Salvia Splendens Nana Compacta.

A splendid new and distinct acquisition of this popular plant now offered for the second time, in retail packets only. We have secured our stock of this new variety direct from our special grower, and offer it with the utmost confidence as the finest type of its class ever offered, having four times the blooming capacity over the ordinary Salvia. Habit of growth very compact, branching freely and producing the greatest profusion of gorgeous miniature scarlet flowers; flower spikes very erect and all above the foliage, forming a plant two feet high and

two and a half feet in diameter. A foot high of almost solid flowers, far surpassing in beauty all other varieties of Salvias. Full cultural directions on each packet. Per pkt., 20 cts.; 3 pkts., 50 cts.

Salvia Splendens Compacta.

This is a greatly improved strain of the old sort, the plants being more compact, branching right to the ground and producing numerous spikes of vivid scarlet-crimson flowers; remains in bloom until frost. Per pkt., 10 cts.; 3 pkts., 25 cts.

Mexican Fire Plant.

(*Euphorbia heterophylla* or Annual Poinsettia.)

Also known as "Fire on the Mountain." This remarkable novelty is one of the most distinct and striking annuals sent out for a long time. The plants grow about 3 feet high, well balanced and bush-like; the smooth glossy fiddle-shaped leaves form in whorls or bracts at the end of each branch; at first light green, about Midsummer the color begins to show, and soon the entire plant is a blaze of orange, scarlet and vivid carmine and green. Water in very dry weather. Per pkt., 10 cts.; 3 pkts., 25 cts.

New Lobelia Empress Augusta.

This is the largest pure white-flowered Lobelia in cultivation; in fact, we know of no other White Lobelia from seed that produces flowers much over half the size of Empress Augusta. It is a sport from the Emperor William, and, notwithstanding that it has been selected for ten years and that even the seeds are white, it will yet throw a percentage of blue flowers, but the white flowers are so superior that we strongly recommend this new variety to our friends and customers as well worth growing. Per pkt., 15 cts.; 2 pkts. for 25 cts.

NEW IMPERIAL GERMAN PANSIES.

Our Large Flowering New Imperial German Pansies are the best in existence for general planting. They are the labor of many years' careful selection and cultivation, and the originator takes such pride in keeping his strain up to a high standard, that none of the crack strains recently offered are equal to it for *general planting*. The plants are entirely hardy in all ordinary situations; of fine size and compact growth; blooming profusely all through the Summer. The magnificent flowers are extra large, perfectly shaped, and embrace the rarest and most beautiful vivid colors, superbly mottled, veined, marbled and spotted on backgrounds of every shade; also striped and fancy flowers of unique beauty, and flowers with distinct eyes and contrasting rims of striking novelty. Our Imperial German Pansies will thrive splendidly with little care in almost any situation, while they richly reward the amateur who cultivates carefully and in the most approved manner. Price of the entire collection offered below. 25 varieties in all, 1 packet each, for \$1.75. This is a complete collection of Pansies, at a low price, that cannot be equalled.

The Seed We Offer is a Special Saving by the Originator.

Imperial German Splendid Mixed.—This unparalleled mixture embraces over *fifty different varieties*, with many more colors and markings; it is the finest mixture of Pansies ever offered for *general planting*. Per large pkt., 15 cts.; 2 pkts., 25 cts.; 4 pkts., 50 cts.; 10 pkts., \$1; 1/2 oz., 75 cts.; 1/4 oz., \$1.50; oz., \$5.

The following Separate Varieties of Imperial German Pansies, 10 cts. per packet.

No. 1. **Improved Striped** (see cut).—A fine new class, producing large, perfectly formed flowers of beautiful and exquisite coloring. This new strain is a great improvement on the Belgian.

2. **Show Varieties Mixed** (see cut).—A special saving from named flowers of very large size.

3. **Gloriosa Perfecta, or Improved Quadricolor** (see cut).—Unusually handsome flowers, of a reddish steel blue color; pink and white edges.

4. **Dark Mahogany, with White Margin.**—The striking beauty of this color is particularly impressive; dark mahogany with clear-cut edge of white.

5. **Dark Mahogany, with Yellow Margin.**—Similar to the foregoing, but with clear yellow edge.

6. **Marbled Mixed.**—Beautiful colors, marbled on white, yellow and dark ground.

7. **Crown Prince.**—Velvety black, golden bronze face; one of the very finest and novel.

8. **Silver Seam.**—Dark velvet, silver edge.

9. **Baron Rothschild.**—A new variety of great beauty; each flower distinctly marked with large dark-brown spots.

10. **Selected Odier, or Five Spotted.**—A great improvement on the old Odier Pansies.

11. **Fancy Varieties, Splendid Mixed Colors.**

12. **Golden Bronze Marbled.**—Striking.

13. **Snow Queen.**—An extra selected strain.

14. **Dr. Faust.**—A splendid JET BLACK.

15. **Bright Purple.**—A very rich color.

16. **Golden Yellow.**—Very distinct.

17. **Black Prince.**—The finest black Pansy ever sent out; soft velvety glossy black.

18. **Red Riding Hood.**—Shades of brilliant red.

19. **Extra Dark Blue.**—One of the best.

20. **Ultramarine Blue.**—Improved Lord Beaconsfield.

21. **Light Blue.**—A beautiful color.

22. **Violet, with White Border.**—Exquisite.

23. **Five Spotted on Red Ground.**—Very showy.

24. **Five Spotted on White Ground.**—Fine.

25. **Large Spotted Varieties, Mixed Colors.**

Special Offer.—The entire collection of New Imperial German Pansies, 25 varieties, for \$1.75.

Rare and Beautiful Celosias.

AN ENTIRE DEPARTURE.

Those who desire something new and novel will recognize in the two superb acquisitions described below an entire departure from anything yet introduced into the floral world. A word picture is inadequate to convey the gorgeous brilliancy of these children of Dame Nature; we have had an unexaggerated cut (drawn from photograph) made, which gives a partial idea of the uniqueness and rare beauty of the plant and flowers. After watching the development of these gems of Nature during the past season, we pronounce them to be unquestionably the most valuable novelties introduced in recent years and emphatically worthy of our strongest words of praise.

The seed we offer was taken from plants grown by our special grower under personal supervision; therefore is pure and reliable. These varieties are easily grown from seed; are sturdy and vigorous growers, and produce such a profusion of flowers, that are exact counterparts of ostrich feathers, as to make the plant a mass of bloom, startlingly beautiful to the eye, and are the finest and truest types of their class ever introduced.

New Celosia Ostrich Feathered Mixed.

Is a strong, erect-growing plant and attains a height of $2\frac{1}{2}$ to 3 feet. The foliage is dark brown and makes a pleasing effect against the brilliant red and deep maroon flowers. The profusion of bloom is a strong and remarkable feature; single plants producing 25 to 50 perfect plumes, averaging in length 6 to 8 inches. The quickness of growth and absolute certainty of bloom will enhance its value; plants bloom three months after sowing the seed. The unusual profusion and brilliancy of the flowers will make it preeminently the most admired of all decorative plants. Specially attractive when used in massing with "Golden Feathered" in the foreground. Full cultural directions on each packet. Red and maroon mixed. Per pkt., 15 cts.; 4 pkts. for 50 cts.; 9 pkts. for \$1.

New Celosia Golden Feathered.

This is an exact counterpart of Ostrich Feathered Mixed, and differs from it only in color of flowers, which are beautiful golden yellow. A splendid effect can be obtained by massing Golden Feathered and Ostrich Feathered Mixed. Per pkt., 15 cts.; 4 pkts for 50 cts.; 9 pkts. for \$1.

SPECIMEN PLANT, NEW CELOSIA OSTRICH FEATHERED MIXED.

SPECIAL OFFER.—One packet each of the two varieties described above for 25 cts.

NOTE—The distinct merit, combined with the unusual beauty of the above varieties, leads us to recommend them to those of our friends who are seeking something new that has honest merit. They will please all.

Zinnia Tom Thumb Mixed.

The best Zinnias in the world are raised in this country. Therefore the Tom Thumb Zinnia we now offer is the result of this careful growing and selection, and cannot fail to give Flower People the most complete satisfaction. For several Summers past, two rows of it, one on each side of a walk 200 feet long, made a most novel and handsome show; four-fifths of the perfect dwarf plants were from 4 to 6 inches high—circular mat-like, twice as broad. Our picture was drawn from an average plant, bearing brilliant, dark-red flowers. The habit of growth of this new type is very vigorous, robust and free-flowering. The flowers are about as large as those of tall Zinnias, symmetrically shaped and of good substance; in short, a perfect Dwarf Zinnia. Our mixture includes all the best colors known in Zinnias. Per pkt., 15 cts.; 2 pkts. for 25 cts.; 5 pkts. for 50 cts.

Zinnia Tom Thumb White.

In habit and form the same as Tom Thumb Mixed described above; flowers large, pure white, and produced in wonderful profusion. One of the most charming novelties of the year. Per pkt., 15 cts.; 2 pkts., 25 cts.; 5 pkts., 50 cts.

Lobelia Compacta Oculata.

The habit of this splendid new variety is perfect; circular mounds flattened on the top, and literally covered with flowers of the deepest blue, the intense effect of which is heightened by the clear white eye. Of vigorous, healthy growth and entirely suitable for general planting. Per pkt., 15 cts.; 2 pkts., 25 cts.

ZINNIA TOM THUMB.

Our New Sweet Peas.

OUR Novelties and Special Selections of all the Newest and Choicest Sweet Peas the world over have attracted widespread attention, flower people declaring that, for exquisite cherry fragrance, profusion of flowers and duration after cutting they could not be surpassed. Sweet Peas are first favorites with us, and we are ever striving for improvement. We believe, as time goes on, they will be among the most generally grown and liked of all Summer flowers. To flower people who are unacquainted with Sweet

Peas, we recommend them as simply indispensable in the Summer flower garden. A Sweet Pea secret came out recently; *The higher you can get the vines to grow, the more bloom there will be.* Sweet Peas are sure to bloom, sure to bloom profusely until checked by frost, and sure to satisfy and delight all; they can be planted for hedges for clumps, to run on fences, or trained up strings—in fact, they are most accommodating and easy to grow. We trust this page will be found one of the most interesting in our New Guide, and that our efforts will still further increase the popularity of these exquisite and charming Summer flowers.

Miss Hunt.—Large, well-formed flowers, of a very pale lavender shade. Per pkt., 15 cts.

Isa Eckford.—Creamy white, suffused with pink; a lovely variety. Per pkt., 10 cts.

Lottie Eckford.—Standards white, edged with pale blue; wings white, flushed with pink; quite distinct. Per pkt., 10 cts.

Empress of India.—Clear rosy pink standards; wings lighter in color; large flowers; a grand variety. Per pkt., 10 cts.

Boreatton.—A very distinct and beautiful variety; bold, stout flowers, deep maroon color . . . \$0 10

Queen of England.—A very choice kind; the grand, pure white flowers are extra-large size . . . 10

Grand Blue (see cut).—Magnificent large blue and purple flowers, touched with red; a splendid variety . . . 10

Duchess of Edinburgh.—Striking scarlet, slashed with crimson, edges of flowers beautifully margined creamy white . . . 10

Indigo Blue (see cut).—One of the very darkest varieties; deep maroon purple, with indigo-blue wings . . . 10

Queen of the Isles (see cut).—The beautiful flowers are mottled and striped with scarlet and red on white ground . . . 10

Vesuvius (see cut).—This is entirely unlike any other Sweet Pea; the upper petals are marked on a rosy ground, which shades into purple at spotted throat; the lower petals are velvety violet, with lilac edges . . . 5

Violet Queen.—A very free bloomer; the flowers range from deep mauve to light violet . . . 5

Purple Prince.—Handsome and distinct maroon standards, bronze and purple-blue wings . . . 10

Any 4 varieties named above, one pkt. each, for 25 cts. The collection of 17 varieties for \$1.25.

ECKFORD'S MIXED SWEET PEAS.—A standard and reliable quality. Per pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

Our Mixed New Sweet Peas.

This mixture cannot be equalled. It is made by taking 20 splendid varieties, including those described above, and mixing all together in proper proportion to give best effect. Market gardeners and others who grow Sweet Peas for cutting will find this selection very profitable. Price of extra-large pkts., 10 cts. each; by weight, oz., 20 cts.; $\frac{1}{4}$ lb., 55 cts.; lb., \$1.75.

Adonis.—This charming variety is a beautiful rose pink, a new color in Sweet Peas. . . \$0 05

Invincible Carmine (see cut).—From the celebrated English grower, Thomas Laxton, Esq. It is a rich, brilliant, glowing carmine, and is the brightest colored Sweet Pea known; a dazzling sight . . . 10

Primrose.—A very unique and beautiful variety; fine, well-formed flowers, distinctly attractive in color; standards and wings pale primrose yellow . . . 15

Splendid Lilac.—This is a distinct and lovely shade of color; flowers pretty, clear lilac . . . 10

OUR NEW SWEET PEAS.

Per Pkt.

FLOWER SEEDS **STANDARD LIST**

Annuals and others that Bloom from Seed the First Season.

Under this head we class the true Annuals, also Perennials and Biennials which grow and flower to full perfection the same season they are planted, such as Pansies, Dianthus, etc. Our friends and customers will find rare novelties and valuable specialties described in the preceding pages, but will turn to this list for the old and well-tried favorites, many of whose names have become as familiar as those of our dearest friends; here will be found the flowers of our intimate acquaintance, that brighten our gardens and delight our eyes from year to year, some with their modest beauty, others with their gorgeous magnificence. With all to select from, no spot in the garden or flower bed need want for charming and luxuriant blooming plants, suitable for the situation and soil. *Please read our Warrant and Premiums on Seed Orders.* We warrant all our seeds to be fresh, pure and of the best possible quality, put up in generous quantity, and with full directions for culture on each packet.

PREMIUMS ON SEED ORDERS.—Orders for \$1, can select seeds to value of \$1.25; orders for \$2, can select seeds to value of \$2.50; orders for \$3, can select seeds to value of \$3.75; orders for \$5, can select seeds to value of \$6.25.
25 cents extra on each \$1 sent us for seeds in packets.

Alyssum Sweet.

Deservedly one of the most popular annuals grown, the delicate fragrance of whose flowers reminds one of the harvest time. Unsurpassed for hanging baskets, vases, etc. Also fine for massing.

Per Pkt.

Alyssum Sweet, Little Gem (see cut).—This splendid new variety of Sweet Alyssum begins to bloom when quite young, and soon is a perfect mass of flowers, remaining so until late in Fall, over 400 perfect miniature trusses of flowers being counted on a single plant. The plants, of a dwarf spreading habit, grow 3 to 4 inches in height, and cover a space of 14 to 20 inches in diameter, as compactly as a mat. The flowers are beautiful pure white, and exquisitely fragrant. 3 pkts. for 25 cts. \$0 10

Alyssum Sweet.—The old, well-known variety, trailing habit, 1 ft., per oz., 30 cts. 5

Saxtile Compactum.—Hardy perennial. Rock or Golden Alyssum 5

Abutilon (Flowering Maple).

This popular perennial is well adapted for house culture, and also very desirable for bedding out in the Summer. If the seed is started early, and the young plants set out when safe to plant, they will bloom freely all Summer; lovely bell-shaped flowers. We offer an extra choice strain of seed.

Royal Prize Mixed.—Elegant colors 15

ALYSSUM SWEET, LITTLE GEM.

Three Grand New Asters.

Of late introduction, named and described below, distinct and valuable, and we know cannot fail to prove a source of delight to all who plant them.

New Aster White Queen.

The White Queen is without exception the best Dwarf White Aster ever introduced. The plants grow only 10 to 12 inches high, of very compact habit branching freely, each branch terminated with perfect flowers. The free-flowering quality of this New Aster is something remarkable, the whole appearance presenting a solid panicle or head of bloom. The flowers are of purest white and perfectly double, resembling the finest Victoria Asters. This splendid new variety should be in every order. 15 cts. per pkt.; 2 pkts. for 25 cts.

New Aster Queen of the Market.

A new and entirely distinct Aster, of spreading habit; the flowers are produced on long graceful stems, making them very useful for cutting, as no buds need be wasted. Its great merit, however, and one that makes it especially valuable, is its early flowering quality, being in full bloom two weeks before other Asters. The colors are deep blue, pure white, light pink and deep rich rose. We offer mixed colors; very fine. 10 cts. per pkt.; 3 pkts. for 25 cts.

New Aster Comet Mixed.

This beautiful and distinct new Aster has attracted much attention, and has proved to be one of the most desirable Asters now in cultivation. As will be seen by our illustration, the long wavy and twisted petals form a dense half globe resembling the Japanese Chrysanthemum. Mixed colors, a fine strain 10 cts. per pkt.; 3 pkts. for 25 cts.

SPECIAL OFFER.—One packet each of the three grand New Asters described above for 25 cts.

NEW ASTER, COMET.

Asters.

Asters constantly receive the closest attention of the most noted experts in the world, the result being constant improvement of the old well-known strains, and now and then an exceedingly valuable new variety. A careful inspection of complete trials of all known varieties has enabled us to revise our lists with good judgment, until we now consider our collection the best and most complete offered, for growing in this country. Amateurs cannot do better than plant the entire list, which we will furnish, one packet of each variety, 27 in all, for \$2.

- Per Pkt.*
- Betteridge's Prize.**—An improvement on the German Quilled Aster; splendid large flowers of varied colors. Mixed seed, 2 ft. 50
- Chrysanthemum-Flowered Dwarf** (see cut).—A most desirable and distinct type; plants 10 to 12 inches high, bearing handsome Chrysanthemum-shaped flowers; all colors mixed. 10
- Cocardeau, or New Crown** (see cut).—Flowers large and double, centre pure white, quilled, surrounded with large flat petals of a distinct bright color. All colors mixed, 2 ft. 10
- Mont Blanc (Goliath).**—Color pure white, extra double and finely formed; flowers 4 inches in diameter, 2½ ft. 20
- New Diamond** (see cut).—The flowers are extremely beautiful, 2 to 2½ inches across, each petal being distinctly incurved. The plants grow 18 to 20 inches high. All the stems and branches are terminated by perfect flowers; the entire plant appearing a mass of bloom. The colors range from pure white to blackish purple, and dark, rich crimson. 3 pkts. for 50 cts. 20

New Dwarf Pæony Perfection Asters.

The plants do not grow over twelve inches high, and are of neat compact habit, blooming profusely; the flowers are very large, of fine form, perfectly double, and petals beautifully incurved; the colors are strikingly rich and brilliant.

- **Light Blue, Shining Dark Scarlet, Pure White** 10
- **Black Blue, Black Blue and White** 10
- **Crimson and White, Rose** 10
- **Finest Mixed.**—All the above colors. ¼ oz., 75 cts. 10
- Set of 8 Perfection Asters, 60 cts.*

New and Distinct Asters.

- No. 1, *New Diamond.*
- No. 2, *New Triumph.*
- No. 3, *New Queen of Spring.*
- No. 4, . *Chrysanthemum-Flowered Dwarf.*
- No. 5, *Cocardeau, or New Crown.*

New Queen of Spring Aster.

Per Pkt

Of all Asters it is the earliest, and is so named because if the seed is started early it will flower in full perfection before the calendar months of Spring have ended. In any case, started with other Asters, it will flower from two to three weeks earlier. The plants are vigorous and healthy, of low, dwarf growth, and produce their queenly white double flowers profusely on long stems, making them unsurpassed for cutting. All who like Asters will be more than pleased with this grand acquisition (see cut). 2 pkts. for 25 cts. . . . \$0 15

New Triumph Aster.

This distinct novelty forms compact plants only about eight inches high, each covered with large, handsome, perfectly formed flowers of extra beauty. The individual flowers measure from 2½ to 3 inches across, and are of the most faultless Pæony form, all the petals being beautifully incurved. The color is peculiarly rich and brilliant; when beginning to bloom it is a pure scarlet, but when in full bloom it

- changes to a magnificent satiny scarlet, presenting thus, with these two brilliant colors, a most lovely sight. The flowers, on account of their weight, bend slightly at varying angles, but do not droop so as to impair their beauty, each plant forming a bouquet of itself. It is the most charming of all dwarf Scarlet Asters in cultivation to-day (see cut). 2 pkts., 25 cts. 15
- New Dwarf Bouquet.**—A most charming class; plants 6 to 8 inches high, very compact and covered with flowers; colors mixed . . . 10
- **Snow Ball.**—Purest White 10
- **Fire Ball.**—Glowing Crimson 10
- New Rose.**—A splendid variety, handsome large flowers, inner petals like a Rose, all colors mixed, 2 ft. 10
- Prince of Wales.**—*New and very fine.* The plants grow about fifteen inches in height. The flowers are of a deep crimson red color, and very large size 10
- Truffaut's Pæony-Flowered Perfection Asters Mixed.**—One of the best varieties in every respect; flowers very large, double and beautifully incurved; grows about 18 inches. Over twenty-five distinct colors are included in the splendid strain we offer. Mixed seed, 3 pkts., 25 cts.; ¼ oz., 75 cts. 10

Victoria Asters.

This class is undoubtedly the most improved type in cultivation. The flowers are large, quite double, most beautifully formed and borne in great profusion; all colors mixed 10

- **Snow Storm.**—One of the very finest 10
- **Peach Blossom.**—Very beautiful 10
- **Carmine Rose.**—Entirely distinct 10
- **Light Blue.**—A distinct color 10

Victoria, New Dwarf Mixed.—The same beautiful class as above, but of dwarf growth. All colors mixed 10

Washington.—The flowers are magnificent, and colors unusually fine. Mixed varieties, 2 ft. 10

Mixed Varieties of Asters for General Planting.—Our own mixture, embracing many of the choice varieties described. ¼ oz., 50 cts.; ½ oz., \$1.50 10

Balsams.

OUR PERFECTION BALSAMS ARE UNSURPASSED.

—The plants are large and well balanced, with magnificent spikes of bloom. Many individual flowers measure $2\frac{1}{2}$ inches in diameter, equaling Camellias in size, doubleness and perfection. When Extra Fine Show Flowers are Wanted, Balsams should be started in boxes or hotbed, and transplanted when 3 or 4 inches high, but they are generally sown in open ground, where they are to remain, and this way give excellent satisfaction.

IMPROVED BALSAMS.

- Perfection Double White.**—The most perfectly double, pure snowy-white flowers imaginable; one of the best for florist work. $\frac{1}{2}$ oz., 55 cts.; oz., \$1. Per Pkt. \$0 10
- Perfection Apple Blossom.**—This dainty Balsam well deserves its name; exquisitely colored. 10
- Perfection Flashing Red.**—A brilliant variety. 10
- Perfection Bright Yellow.**—Novel and valuable. 15
- Perfection Splendens.**—Intensely brilliant fiery scarlet flowers on bright red stalks. 15
- Perfection Lavender.**—Exquisite double flowers. 10
- Solferino—The Best.**—White spotted and striped with red. 10
- Set of 7 Perfection Balsams for 60 cts.*
- Perfection Camellia-Flowered Balsams, Finest Mixed.**—We have taken great pains with this mixture, and we do not feel the slightest doubt but that it is the finest selection of mixed Balsams ever offered. 3 pkts. for 25 cts.; $\frac{1}{2}$ oz., 60 cts.; oz., \$1 10
- Choice Mixed Balsams.**—The best mixture ever offered at the price. $\frac{1}{2}$ oz., 25 cts. 5

Burpee's Defiance Balsams.

- Defiance Pure Pink.**—Pure clear pink color. 15
- Defiance Rose White Spotted.**—Exquisitely pretty and gay flowers. 15
- Defiance Shining Scarlet.**—A dazzling, perfect color. 15
- Defiance Violet Spotted White.**—Sharp and effective contrast. 15
- SPECIAL OFFER.**—The set of 4 Defiance Balsams, named above, for 50 cts.
- Defiance Balsams Splendid Mixed.**—Embracing the above superb colors in nearly equal proportion. Per pkt., 15 cts.; 4 pkts. for 50 cts.

Calliopsis, or Coreopsis.

- Coreopsis Golden Wave, or Drummond.**—The bushy and compact plants grow about 2 feet high, and from June to October are densely covered with beautiful yellow blossoms, each with small dark centre. 10
- Calliopsis New Double, Finest Mixed.**—A special saving of seed from double flowers. 5

Beautiful New French Cannas.

Originated by a skillful and celebrated French grower, Mons. Crozy. They are entirely distinct. The foliage is luxuriant and varied in color; the plants grow 3 to 4 feet high. The profusion of bloom is something remarkable, shoot after shoot coming up covered with richly colored orchid-like flowers. The colors range through crimson, rose, scarlet, yellow, salmon, etc., many flowers being beautifully striped and spotted. 2 pkts., 25 cts. 15

Candytuft.

Perfectly hardy and equally as popular as Sweet Alyssum, like it being of the easiest culture. Seed should be sown in early Spring where they are to bloom. Per Pkt.

- Candytuft, New Empress.**—This magnificent variety grows in dense, bushy pyramids, covered with enormous heads of pure white flowers; one of the very best varieties. \$0 10
- Snow Queen.**—The handsome pure white flowers are so numerous that the plants appear a mass of bloom. To get the best results, start the seed early in pots or boxes, transplanting at the proper season. The plant will be in full bloom in a short time, remaining so until late in Autumn; also seed can be sown where plants are to grow. 10
- Pure White.**—Very delicate. Per oz., 20 cts. 5
- Rocket.**—Large trusses of pure white flowers. Per oz., 20 cts. 5
- Extra Dark Crimson.**—A splendid strain. Per oz., 20 cts. 5
- New Carmine.**—Produces a dense head of brilliant scarlet bloom. Per oz., 30 cts. 5
- Tom Thumb.**—White, very dwarf, 4 to 6 inches. 10
- Candytuft—Fine Varieties Mixed.**—Oz., 20 cts. 5
- New Dwarf Hybrids.**—Plants of dwarf habit and perfect shape, remarkable for abundance of flowers from white to dark purple. 8 in. Per $\frac{1}{2}$ oz., 35 cts. 5

Cosmos Hybridus.

This magnificent race of plants is of rapid growth, quickly attaining a height of 5 to 7 feet. The bushes are a mass of elegant foliage until they bloom in September. From then until November the plants are literally covered with showy flowers resembling Dahlias. They range in color through all shades of rose, purple, flesh and pure white. They are easily raised from seed, and increase in popularity year by year. A writer in *Success with Flowers* says the plants will continue blooming into the Winter if taken up and potted and brought indoors. 10

Castor-Oil Bean (Ricinus).

Picturesque and handsome foliage plants, that speedily attain gigantic proportions, equally fine for ornamental clumps or single specimens in the lawn or garden.

- Ricinus Gibsonia Mirabilis.**—A variety of singular and striking beauty, either singly or in groups; the large and graceful leaves are of clear bronze color, with carmine veins; intense crimson fruit produced in large clusters. 5 ft. 10
- Borboniensis Gigantea.**—A truly noble and magnificent variety, growing 15 feet high, dark-green leaves. Should be planted deep, so that roots will have a firm hold of earth. 5

Calendula (Pot Marigold).

- New Calendula, Brown Marble.** See page 82.
- New Orange Marble.** See page 82.
- New Oriole (see cut).**—This magnificent New Calendula is appropriately named, as the extra-large imbricated flowers remind one at once of the superb golden color seen in that gem of birds—the Oriole. The flowers are produced in great abundance, and are of lasting substance, making them very desirable for cutting. Every order should include this unsurpassed variety. 10

NEW CALENDULA, ORIOLE.

- New Trianon.**—This splendid New Marigold is a fitting companion for the "Oriole" described above, and in rich and striking contrast to it. The fine double flowers are very handsome. The color is bright sulphur yellow, with centre of brownish black. 10
- Meteor.**—Creamy centre, edged with glowing orange. Per oz., 20 cts. 5
- Pot Marigold.**—Finest double mixed. Per oz., 40 cts. 5
- The Set of 6 Calendulas for 35 cts.*

Celosia (Cockscomb).

Especially interesting, of brilliant colors and quite easy to grow; the combs are often a foot or more across the top. Celosia is a special favorite with us, and we offer the best kinds.

New Dwarf Queen (see cut).—The finest and most improved variety of its class yet sent out in this country. The very dwarf plants run 6 to 8 inches in height, well balanced and firmly set in the ground. Heads 10 to 12 inches across and remarkably uniform. A row presents an unusually solid effect in color. As will be seen by our illustration, the heads are of the highest type; they look more like a curious ornament made out of ruby-red plush than a head of bloom. . . . \$0 10

New Japanese Crimson.—This beautiful and distinct class of Cockscombs will give great satisfaction. They grow about 2 feet in height and produce pyramidal masses of brilliant scarlet crimson combs, which are cut and ruffled like fine lace; a clump of these gorgeous annuals will show to fine advantage in the centre of a large flower bed. We would advise planting both Japanese varieties together, as the contrast between the fiery crimson and vivid orange is remarkable. . . . 10

New Japanese Orange.—It is a sterling novelty and will please all lovers of new and rare sorts. Similar in habit to the crimson variety described above, but the color of the beautifully cut combs is vivid shining orange. . . . 10

Empress.—This fine strain produces truly colossal combs, 25 to 30 inches across being not unusual. The heads are well filled and handsomely formed; the color is bright red, rich and velvety. We offer the finest strain in this country. . . . 10

Glasgow Prize.—A very fine new dwarf variety; dark leaves and splendid crimson combs; very distinct. . . . 10

Dwarf Varieties.—All colors. 1 ft. . . . 5

The set of 5 Celosias for 40 cts.

Chrysanthemums.

The plants grow 12 to 18 inches high, and produce, on long stems, handsome large flowers, of many bright colors, which have the appearance of being laid on with an artist's paint brush. The beautiful flowers are very attractive for bouquets and vases. We offer below all the varieties we know to come true from seed.

Golden Feather.—Beautiful, large, daisy-like flowers, 2 to 3 inches in diameter, dark velvety centre, circled with bright glowing yellow, outer circle rich crimson; a superb variety. . . . 10

Inodorum Plenissimum.—This variety should be in every garden; it flowers abundantly the first season from Spring-sown seed, producing hundreds of perfectly pure snow-white flowers, which can be continually cut, and new blooms at once appear; remains in bloom all Summer; a most valuable variety. . . . 5

Fine Mixed Varieties.—Embracing the above and other varieties. Per doz., 50 cts. . . . 5

Japanese Chrysanthemums.—We recommend to amateurs our selection of Japanese or perennial Chrysanthemum seed; it is saved from a prize collection, and includes all the latest improved types. It is not generally known that large, vigorous plants of Chrysanthemums for Autumn blooming can be raised from Spring-sown seed. We offer choicest mixed seed as described above, 3 pkts. for 75 cts. . . . 35

Daisy (Bellis).

Daisies are easily grown from Spring-sown seed and come into flower in a short time; they grow well in cool, shady places; with slight protection they will stand the Winter.

Daisy Fine German Double Mixed \$0 10
Longfellow.—A splendid novelty; unusually large and double dark rose-colored flowers 10
Snowball.—Perfectly double flowers of the purest white 15

Dianthus Pinks.

Few flowers can equal Dianthus in variety and brilliancy of color, blooming all Summer and Fall until prevented by severe frost. They live over Winter, and give satisfaction and pleasure the second season. The plants are of the easiest cultivation and should be planted in quantities by all. We recommend the list of distinct varieties below as the best ever offered; they grow 10 to 15 inches, and, as is well known, cannot be surpassed for edging or bedding. Any varieties for 25 cts.; any 12 for 40 cts.; set of 21, 70 cts.

Dwarf Fireball.—A greatly improved, very dwarf variety, covered with showy, double, large flowers, borne profusely throughout the season. 15

Dwarf Snowball.—The companion variety of Fireball; like it in every particular except exquisite pure white flowers; very double. 10

The Bride.—A lovely and valuable variety; plants very dwarf; single fimbriated flowers, 3 inches across; color pure white, with large crimson centre, shading off into the white. 10

Chinensis (Double Chinese Pink).—Clusters of pretty, double flowers; mixed colors. Per oz., 50 cts. 5

— **Albus fl. pl.**—Best double white. 5

Imperialis fl. pl. (Double Imperial Pinks).—Finest mixed seed; bright and showy colors. Per oz., 75 cts. 5

— **Alba fl. pl.**—Splendid double white. 5

— **Atrosanguineus fl. pl.**—Most intense red. 10

— **Carnation striped.**—Carmine striped. 10

— **Compactus fl. pl.**—Mixed colors. 5

Heddewigii, Finest Single Mixed.—All colors. Per oz., 75 cts. 5

— **Finest Double Mixed.**—All colors. Per oz., 75 cts. 10

— **Alba fl. pl.**—Distinct double white. 5

— **Atrosanguineus.**—Double dark red. 5

— **Mourning Cloak** (see cut).—This splendid new variety is the darkest of all Dianthus; the almost black petals each have a margin of pure white; very striking. 10

Heddewigii, Dwarf Snowball.—Very dwarf plants, covered with exquisite snowy-white flowers; very double. 10

Crimson Belle.—Very large, dark-red flowers. 10

Eastern Queen.—Beautifully marbled, maroon. 10

Diadematus fl. pl. (Double Diadem Pink).—Flowers unusually double and beautifully marked in a hieroglyphic manner. Per oz., 85 cts. 5

Laciniatus fl. pl. (Double Fringed Pink).—Beautiful class, double fringed flowers; mixed. Per oz., 85 cts. 5

— **Double Red Blotched.**—Splendid large flowers, snowy white, blotched with red. 10

DIANTHUS MOURNING CLOAK.

Dianthus Mixed Seed for Bedding.

We have prepared a careful mixture of the above varieties suitable for beds and borders. Per ½ oz., 35 cts.; per oz., 60 cts. 5

Eschscholtzia (California Poppy).

Eschscholtzia Mandarin.—Inside of petals rich orange color; outside a brilliant mandarin scarlet. 5

Rose Cardinal.—Flowers profusely; charming rose color. 5

New Double White.—One of the very best white hardy annuals; remains in bloom until after frost. 5

Fine Mixed Seed—All Colors.—Per oz., 30 cts. 5

DOUBLE LARGE-FLOWERED DAHLIAS.

Dahlias from Seed.

In 1886 we first called attention to the fact that Dahlias for Summer and Autumn flowering could easily and successfully be grown from seed sown in the Spring, and the expense of purchasing bulbs thereby be saved. Each year this new plan of raising Dahlias finds increased favor with flower people. Dahlia seeds germinate quickly, and the plants grow very rapidly. For best results start the seed indoors early and transplant when all danger of frost is past. We make a great specialty of Dahlia seed, and our selections cannot be surpassed.

Per Pkt.

- Dahlia, Choicest Mixed Pompon.**—Beautifully, perfectly bred flowers \$0 15
- Gracilis (New Single Striped).**—Immense single flowers, embracing a brilliant variety of colors, striped, variegated, flaked and dotted; foliage exquisitely lacinated. This striking, distinct variety has to be seen to be fully appreciated 15
- Double Large-Flowered Mixed (see cut).**—Saved only from the choicest flowers in a large collection 20
- Superb Single Mixed.**—Many consider single Dahlias the most beautiful and graceful of all. The flowers are extra large, star-striped and borne in great profusion from July to October. We offer in finest mixed colors 10
- Zimapani.**—Also called *Bidens Atrosanguinea* and the **Miniature Black Dahlia**; 9 to 12 inches high, neat, graceful foliage; the pretty dark flowers are borne in great profusion till late Fall 10

Gaillardia (Blanket Flower).

- Gaillardia Picta Lorenziana (Double Flowers).**—This new variety is entirely distinct from the old sorts; the colors offered are sulphur, golden yellow, claret and amaranth. $\frac{1}{2}$ oz., 25 cts. 5
- Sun Kissed (Salmon Red).**—Considered the most beautiful of all the single Gaillardias; deep salmon red, edged bright orange. 5
- Finest Mixed Colors.**—Per oz., 35 cts. 5

Helianthus (Sunflower).

- Miniature Sunflower (Helianthus Cucumerfolius).**—Strikingly beautiful; grows about $3\frac{1}{2}$ feet, branching freely, making a handsome bush, with small and wax-like very dense foliage; hundreds of bright orange-colored flowers; about 2 inches across, with black centre; altogether a very striking novelty 10
- New Variegated Leaved (Dwarf Double).**—A distinct variety; very brilliant. $2\frac{1}{2}$ feet. Per oz., 50 cts. 10
- The Silver-leaved Sunflower (Argyrophyellus).**—The large leaves are of a shining silver color 5
- Globosa Fistulosus.**—Very large and double 5
- Mammoth Russian.**—Grown for Seed.—Per oz., 10 cts. 5

Hibiscus (Finest Hybrids).

Highly ornamental plants for groups and hedges, fully described on pages 65, 66. The Hibiscus we offer are the *Finest Hybrids*, and not the ordinary Mallows usually sold. \$1 per oz. 10

Lobelia.

Very dwarf plants, growing 4 to 6 inches high. They are of easy culture, and especially adapted for edging vases and hanging baskets. Lobelias can be readily grown from seed.

Per Pkt.

- White Gem.**—The compact little plants look like a ball of white. \$0 10
- Crystal Palace Compacta.**—Lovely blue; fine for bedding . . . 5
- Gracilis.**—Blue; trailing habit 5
- Cardinalis.**—Grows about 3 feet. Flowers of most intense vermilion scarlet 10
- Erinus Paxtonia.**—Of spreading habit, flowers pure white, band-ed blue 10
- Finest Erinus Varieties Mixed.**—Oz., 50 cts. 5
- Set of 6 Lobelias for 40 cts.

Marvel of Peru (Four O'Clocks).

A bed or clump of these showy annuals is a gorgeous sight—fairly covered with bright flowers, which fill the air with sweetness; they are easily grown. If you like plenty of flowers and perfume, plant *Four O'Clocks*.

- Marvel of Peru (Multiflora).**—A distinct species, perfectly hardy, continuing to bloom year after year; covered with clusters of large violet colored flowers from early Summer till frost . . . 10
- New White Tom Thumb.**—Grows less than one foot, literally covered with pure white flowers. Per oz., 35 cts. 5
- New Hybrids.**—All the best colors mixed. Per oz., 20 cts. . . . 5
- The set of 3 varieties named for 15 cts.

Marigold.

Marigolds are divided into three classes—African or tall-growing varieties; French varieties, which grow about 1 foot; and Calendula or Pot Marigolds, for which please see page 90.

- Marigold (The Eldorado).**—This magnificent African variety of Marigold is one of the most gorgeous flowers in cultivation; 75 to 100 brilliant flowers in bloom at one time is not an unusual sight; the perfectly double flowers are of enormous size, and as perfectly shaped as a show Dahlia. The colors range from light primrose to deep glowing orange 10
- Nugget of Gold.**—Very double rich flowers; considered by many to be the finest African variety yet sent out 15
- African Varieties.**—Finest mixed colors 5
- French Dwarf Double Pulchra.**—Plants of perfect circular form, about 12 inches high, fine foliage, and great profusion of bright flowers; color rich golden yellow, petals distinctly blotched reddish brown; unexcelled for bedding 10
- New French Gold Striped.**—Rich maroon, striped golden . . . 5
- French Double Varieties.**—Finest mixed 5
- Set of 6 Marigolds for 40 cts.

Mimosa (Sensitive Plant).

This variety is a great natural curiosity, and should be in every collection; the plants can be readily grown from seed. We offer the true variety 10

Myosotis (Forget-me-not).

The romance and popularity of this charming class of plants are well known. They succeed best in moist, shady situations. The seed may be sown in hotbeds or boxes, and transplanted, or in the open ground in early Spring. We recommend variety E. Fonrobert as particularly fine.

ELIZA FONROBERT.

Myosotis Palustris. — The old-fashioned blue Forget-me-not, very popular . . . 5

Alpestris Alba. — Grows about 6 inches; flowers white 5

Elegantissima. — An elegant variety; foliage variegated with silver; sky-blue flowers 10

Semperflorens. — Fine blue, very dwarf and a satisfactory sort. . . 10

Eliza Fonrobert. — The flowers of this new variety are much larger than those of any other Alpine Forget-me-not; color beautiful sky blue, with clear yellow eye, altogether unsurpassed 10

The set of 5 Forget-me-nots for 35 cts.

Mignonette.

It is unnecessary for us to praise this popular flower; everybody is familiar with its well-known sweetness and graceful sprays of bloom. By sowing the seeds at different times a succession of flowers can be had. We would strongly recommend our mixture for general sowing; it is unequalled.

- Erfurt Mignonette, New** (see cut).—This new variety, which is of late introduction, is undoubtedly one of the very finest yet sent out; it is the most thoroughly double of all Mignonettes; the heads are uniformly large and of great substance, and we strongly recommend it. 2 pkts. for 25 cts. \$0 15
- Pure Machet.**—We now offer the seed of this popular variety absolutely pure—heretofore it has been badly mixed. After careful tests, we consider this by far the best variety for pot culture. Be sure you get your Machet from us. Per ½ oz., 50 cts. 10
- New Quaker City.**—Much esteemed by many; unusually sweet; color gold red; foliage very dark; it is well adapted for florists' use. Per ½ oz., 75 cts.; 3 pkts., 25 cts. 10
- New Dwarf Erect.**—The best dwarf variety, about 8 inches; the plants stand up erectly and look well as a border; spikes well rounded and very sweet. ¼ oz., 40 cts.; 3 pkts., 25 cts. 10
- Giant White Spiral.**—Many of our customers have good success with this Mignonette species. Grows 2 or 3 feet high, perfectly erect, spikes 15 inches long. Color pure snow white, much unlike anything else in cultivation, attracts attention of everybody. Seed can be sown in open ground in April or May, where it will germinate very quickly and grow rapidly, and commence blooming early in June 10
- Sweet Mignonette Reseda Odorata.**—The good, old-fashioned, Sweet Mignonette; it is the flower for the millions; we offer the best strain. Per oz., 15 cts. 5
- New Giant Pyramidal.**—The plants of pyramidal shape obtain a large size. Large, reddish-tinged flowers. Per oz., 35 cts.; ½ oz., 20 cts. 5
- Parsons White.**—A very desirable white Mignonette. Very sweet, one of the best whites. 5
- Golden Queen.**—This new variety has given great satisfaction; it blooms so abundantly, a bed of it appears a mass of golden yellow. Per oz., 50 cts. 5
- New Hybrid Spiral.**—Entirely distinct; a strong grower; blooms profusely; spikes of flowers 8 to 11 inches long; exquisite fragrance. Per oz., 75 cts. 10

The Set of 10 Mignonettes for 50 cts.

Fine Mixed Seed for General Sowing.—Mignonette can be sown at any time. For a succession of bloom, we recommend our Standard Mixture, Warranted Fresh Seed. Our illustration of a bed of mixed Mignonette shows the use and value of this fine mixture. Per oz., 25 cts. 5

Nasturtium.

The improved or dwarf Tom Thumb varieties offered below are unrivaled in gorgeous color and graceful effect; they can be planted in the poorest soil, and will bloom profusely until after frost. A bed of Tom Thumb varieties is a splendid sight; for the finest effect, we recommend sowing each separate circle or row with a different color or variety. We have, however, seen beautiful beds and borders planted entirely with mixed seed. We offer the seed in quantity very cheap. For tall-growing sorts, see *Tricolum*, described on page 97. They grow 6 to 10 feet, and make very ornamental vines.

Per Pkt.

- Nasturtium New Brilliant Yellow.**—We consider this new variety far superior to the well-known Golden King. The plants are very neat and compact, with bright green foliage forming an exquisite setting for the flowers, which are of the most brilliant yellow color imaginable. \$0 10
- New Brilliant Red.**—This magnificent new variety, like "Brilliant Yellow" offered above, is the best and highest type of its color; one cannot imagine a truer contrast than that offered by these new red and yellow Nasturtiums. The foliage of the "New Brilliant Red" is very dark green. 10
- New Brown Red.**—A very distinct and handsome variety. The flowers of velvety deep brown red color make it a valuable addition to a brilliant and popular race. 10
- New Tom Thumb Nasturtiums, Mixed.**—We have prepared a mixture of seed which includes the new varieties described and some other kinds of recent introduction. Per oz., 40 cts. 10
- Cloth of Gold.**—A valuable new variety; very scarce; the foliage is of bright golden yellow, which, with the intense scarlet flowers borne in great profusion, makes an unusually attractive display. 15
- Cœruleum Roseum.**—Beautiful peach color. Per oz., 25 cts. 5
- Crystal Palace Gem.**—Sulphur spotted maroon. Per oz., 25 cts. 5
- Empress of India.**—Its profusion of bloom and dazzling richness of color is remarkable. The plants are of dwarf, bushy habit, the leaves being a very dark purple, making a fitting background for the brilliant crimson flowers. Per oz., 30 cts. 10
- Golden King.**—One of the best yellows. Per oz., 25 cts. 5
- King of Tom Thumb.**—Intense scarlet flowers; magnificent for bedding and vases. Per oz., 25 cts. 5
- King Theodore.**—Deep, rich crimson flowers. Per oz., 25 cts. 5
- Lady Bird.**—A strikingly beautiful variety; the ground color of the flowers is rich golden yellow; starting from the base, each petal is barred with a vein of bright ruby crimson. Oz., 35 cts. 10
- Pearl.**—The best white sort. Per oz., 30 cts. 10
- Rose.**—A most delicate color; a very beautiful variety. Oz., 30c. 5
- Ruby King.**—Flowers a rich ruby color, foliage dark. Oz., 25c. 5
- Spotted King.**—Flowers a rich orange color, spotted maroon. Per oz., 25 cts. 5
- Tom Thumb Beauty.**—Orange and scarlet. Per oz., 25 cts. 5

NASTURTIIUM, MIXED COLORS.

Tom Thumb Varieties Mixed (See cut).—We consider this one of the best mixtures for color and variety. Price, postpaid, per lb., \$2; per oz., 15 cts. 5

The complete Set of Dwarf Nasturtiums described above, 17 in all, for 50 cts.

Nicotiana Affinis.

A new ornamental variety of the Tobacco family, very distinct. It produces splendid, pure white Bouvardia-like flowers, on long terminal tubes. If the plants are taken up in the Fall, cut back and potted, they will bloom freely all Winter in the house; 2 ft. 10

Pansies.

THE Pansy is deservedly the most popular flower of the time. The plants bloom in great profusion from early Summer until after frost and the truly royal colors are a constant surprise and delight. We devote special attention to the selection of Pansy seed, and the stock of every variety we offer is the best that can be had, regardless of expense. Our celebrated strain of Imperial German Pansy still holds its own; a splendid collection of which will be found on page 85. Below we offer the good old standard kinds you all know; they cannot fail to give satisfaction. Pansies may be sown in the open ground or hot-bed as desired; the seed may be sown from early Spring until July for Summer and Fall blooming plants, also in August and September for blooming early the next Spring. Our extra-sized packets have full cultural directions printed on each.

Per Pkt.

- Black Prince.**—Flowers are considerably larger than King of the Blacks, and of much greater substance. The color, which is a rich glossy black, has a peculiar soft velvety appearance, a new effect in Pansies. The plants are of dwarf compact habit. . . \$0 10
- Dark Purple.**—A distinct rich color. Per ¼ oz., 50 cts. . . . 10
- English "Face" Pansy.**—Flowers light and dark blue in color, each marked with a distinct "face." 10
- Giant Odier "Cassiers."**—Magnificent large flowers from 3 to 4 inches in diameter; they are surpassingly beautiful, not excelled by any in fine form, large size, rich coloring and variety. . . 15
- Gold Margined.**—Distinct and beautiful 15
- King of Blacks.**—Flowers intensely dark. ¼ oz., 50 cts. . . . 10
- Lord Beaconsfield.**—The true Lord Beaconsfield. Large flowers, deep pure violet 10
- Light Blue.**—A lovely color; good for edging 15
- Odier or Blotched.**—Superb, large-eyed flowers. 15
- Prince Bismarck.**—A remarkably beautiful variety, striking shades of bronze and golden-bronze marbled 15
- Pure Yellow.**—A striking variety 15
- Quadricolor.**—Upper petals sky blue, edged with violet; lower petals purple, sometimes on white, sometimes on yellow, marbled and spotted brilliantly. 15
- Snow Queen.**—Flowers of exquisite beauty; pure satiny white. Per ¼ oz., 50 cts. 10
- Silver Edge.**—Dark purple, silver edge 10

Per Pkt.

- Striped and Mottled Varieties Mixed.**—A splendid assortment of colors, suitable for bedding. Per ¼ oz., 50 cts. . . . \$0 10
- Extra Choice Largest Flowering Mixed.**—All colors. Per ½ oz., 25 cts.; ¼ oz., 40 cts.; oz., \$1.50 10
- Fine Mixed, Good Quality.**—This is a very good mixture for general planting, market purposes, etc. Per ¼ oz., 25 cts.; ½ oz., 50 cts.; oz., 85 cts. 5
- Complete Set of 17 varieties offered above for \$1.25.*

Below we offer a few strains of the *highest type*. They are especially adapted for skilled amateur and professional growing. They will reward the careful cultivator with the most perfect flowers ever seen.

- Improved Trimardeau.**—We have procured a strain of *Trimardeau Pansy*, which shows a marked improvement in form, substance and colors 40
- Burpee's Defiance Giant Fancy Spotted.**—"Each petal has a large distinct blotch, after the manner of the *Cassier's Giant Odier Pansy*, but greatly improved in form, size and color." . . 25
- Burpee's Defiance Giant Show.**—"This class embraces mostly 'self' or solid colors, such as pure golden yellow, darkest blue, violet, mahogany, etc." 25
- One packet each of the above three varieties for 75 cts.*
- Burpee's Defiance Mixed.**—This strain combines largest size with the richest colorings 25

The Set of 4 Special Pansies for \$1.

Poppies.

Seed should be sown where the plants are to grow. Poppies grow more popular each year; the flowers are large and brilliantly colored, always making a showy display. 2 ft.

- The Bride.**—See Novelties, page 81 10
- Shirley Poppies.**—A superb new strain (see page 83) 10
- Carnation Double or Pæony Flowered.**—Handsome double flowers 5
- Snowdrift.**—Beautiful heads of snowy white flowers; one of the best 10
- Redbird Poppy.**—A splendid carnation flowered variety; color very bright red 10
- Fairy Blush Poppy.**—A splendid new variety; delicate blush color 10
- Mikado.**—A beautiful and popular variety; large, double flowers, deeply cut, fringed and twisted; very distinct; color white and crimson scarlet in striking contrast. 10
- Flag of Truce.**—Satiny white flowers, 3 to 4 inches across; a splendid variety. 10
- Golden Gate.**—Fine, large flowers of every conceivable form and color. One of the finest varieties 10
- The Set of 9 Poppies named above, 60 cts.*

Portulaca.

The plants grow about a foot high, are of a trailing or spreading habit, and are covered all season with a profusion of beautiful flowers of every color one could desire. The seed can be sown early in open ground, and plants transplanted even if they have commenced to bloom. The Portulacas of to-day are a great improvement on the old kinds, and we consider our stock the very best. We strongly recommend our **Double Rose Flowered** far ahead of any Portulacas ever offered.

- Fine Varieties Mixed.**—A fine selection of seed for general planting. Per ½ oz., 25 cts.; oz., 45 cts. 5
- Grandiflora Double White.**—Large white double flowers. . . 15
- Grandiflora Double Orange.**—The best double yellow variety . 15
- Grandiflora Double Purple.**—A magnificent variety. . . . 15
- Grandiflora Rose Flowered Mixed Seed.**—Celebrated for wonderful brilliancy of color and great beauty, and perfect shape of flowers, which resemble lovely Roses. Our mixture of seed has been made with care, and combines all brilliant colors, as well as striped flowers. Per ¼ oz., \$1.50; per ½ oz., \$2.75 10

Phlox Drummondii.

For a splendid mass of color and constant display, Phlox is unrivaled; the profusion of bloom is remarkable, and a ribbon bed of it is a dazzling sight; it grows with little trouble, but likes rather rich ground. Seed can be sown where plants are to grow, or transplanted; have plants about 10 inches apart. As it comes true from seed we show and attractive bed can be had at slight expense, in fact, we know of nothing where one can get as much display and beauty for as little trouble and money. We wish to call particular attention to our *Grandiflora* varieties of Phlox; also our *Superb Mixture* of the same, which is made up of 28 different colors. The illustration on this page will give some idea of the remarkable colors and markings of this grand strain. Only 10 cts. per pkt.; 3 pkts. for 25 cts.

PHLOX GRANDIFLORA MIXED.

Star of Quidlinburg.—This remarkable novelty was imported from Germany, and is now fully established in this country. Its habit of growth and flowering qualities are the same as the Phlox Drummondii. The flowers of this distinct variety are totally unlike any others; they are perfectly star shaped, five pointed, and frequently measure $1\frac{1}{2}$ inches from tip to tip. . . \$o 10

Black Warrior.—Magnificent dark-red flowers; very distinct and handsome. 5

Per Pkt.

Blue.—A true color; can be used effectively in ribbon lines. Per Pkt. \$o 05

Leopoldii.—A bright rose color, white eye; an old well-known sort. 5

Prince Bismarck.—Very novel, deep brownish purple; three ringed. 10

Splendid Mixed.—All the above beautiful kinds included; very fine for beds and borders. Per $\frac{1}{2}$ oz., 35 cts.; per oz., 60 cts. 5

The set of 6 Phlox named above for 25 cts.

Phlox Drummondii—Grandiflora Varieties.

The flowers of this section are much larger than the other sorts. We recommend the following varieties as among the most beautiful and reliable:

Phlox Grandiflora Carne.—Delicate flesh-pink, chamois-rose centre; very beautiful. 10

Alba.—Pure white, large flowers. 10

Coccinea.—Deep crimson; very showy. 10

Eclipse.—At first the flowers are of a bright rosy purple, afterwards deepening to rich imperial deep purple or violet. 10

New Large Yellow.—A superb variety; large heads of rich straw-yellow flowers. 15

Quadrifloro Rosea.—Each flower has a distinct eye in the centre; from the outer edge of this eye the markings are of striped harlequin, being ringed in all shades of rosy pink, and frequently showing pure white quarter rings. 10

Stellata Splendens.—The color is the richest shade of crimson imaginable, each floret distinctly marked with a white cross; it is covered with bloom for months. 10

Starred and Fringed.—Of rare beauty, a great novelty. 15

Half Dwarf Varieties Mixed.—A desirable mixture for plants of medium height; can be used for borders with good effect; $\frac{3}{4}$ ft. 15

The set of 9 Grandiflora varieties named above for 70 cts.

Phlox Grandiflora Mixed.

Since our introduction of this superb strain some years since, it has given the utmost universal satisfaction. We have exercised the greatest care in making this mixture, and have added from time to time new varieties of marked improvement, until now we have every reason to believe Grandiflora Mixed Phlox to be the *grandest strain ever introduced*. The habit of growth is very neat and compact; the flowers are of uniform size (about one inch in diameter) and are produced in the greatest profusion; the colors embraced in this mixture show a wonderful diversity, comprising twenty-eight distinct shades and markings. Every order should include some of this superb strain. Per $\frac{1}{2}$ oz., 50 cts.; per oz., \$1. 10

SPECIAL OFFER.—We will send one packet each of the 16 varieties described above, including "Grandiflora Mixed" for \$1.

Petunias.

Per Pkt.

Petunia Hybrida Superfine, Mixed (see cut).—This is a *special* saving of Hybrid Petunias, and cannot be surpassed; a bed of it in bloom is a magnificent sight. The flowers are of large size and wonderful beauty, embracing a superb collection of all colors known to Petunias, including blotched and striped. It is the very best selection of Petunias for bedding or massing. Per $\frac{1}{2}$ oz., 50 cts. 10

New Dwarf Inimitable Nana Compacta.—Compact plants, 5 to 8 inches high, and about as much in diameter, thickly covered with beautifully striped and colored flowers, very effective for massing in beds, good for pot culture. Per $\frac{1}{2}$ oz., 75 cts. 10

Red Star.—This fine variety is the most regularly striped Petunia in cultivation. It is very desirable for bedding, the plants being of compact, bushy habit, blooming profusely. Each flower has a distinct white star on rich purplish red ground. 10

Large-flowering, double, very carefully fecundated; will produce a fair proportion of double flowers. 25

Blue Clematis-Flowered Petunia.

This grand novelty will come true from seed. It is probably the most distinct in color of all Petunias; the flowers are of the largest size, deeply cupped, beautifully shaped, and of that magnificent dark blue color for which the English Clematis *Jackmanii* is noted; a superb novelty. 3 pkts. for 50 cts. 25

Our New Fancy Flowering Petunias.

This is the most costly and scarce seed we have, and, until used, the stock is kept in our fireproof safe; as, in case of accident, it could not be replaced at any price. Every year the crop is graded to a certain high type, which is few seeded, and the minute seeds carefully gathered by hand. The cost of production is so great that the crop is actually worth more than the same weight of gold. It is unquestionably the finest and most thorough selection of Petunias in existence. The colors range from pure white, through delicate shades of rose, to deep pink; some flowers being marked and stained in the most beautiful manner, while the purple and dark colors are particularly rich and striking. Our mixture of seeds is made with care, so that a fine collection of distinct varieties can be raised from a single packet; also a good percentage of the most perfect double and fringed varieties is included, making altogether a selection that cannot fail to satisfy and delight all lovers of flowers. In order to fully introduce this magnificent class of Petunias, we make the price very low.

Per pkt., 20 cts.; 3 pkts. for 50 cts.; 7 pkts. for \$1.

A SPECIMEN FANCY FLOWERING PETUNIA.

In nature the flowers are fully twice as large as they appear in our illustration above, which shows one of the most distinct types. The colors range from pure white, through delicate shades of rose, to deep pink; some flowers being marked and stained in the most beautiful manner, while the purple and dark colors are particularly rich and striking. Our mixture of seeds is made with care, so that a fine collection of distinct varieties can be raised from a single packet; also a good percentage of the most perfect double and fringed varieties is included, making altogether a selection that cannot fail to satisfy and delight all lovers of flowers.

Stock.

German Ten-Weeks.

Stocks are very satisfactory and beautiful for outdoor planting, and equally desirable for pot culture. The flowers are noted for their fragrance and splendid range of color. To have a continuous succession of bloom, sow seed from March to May.

New Perpetual Large Flowering Stock.—The most valuable variety of Large Flowering Ten Weeks white Stocks ever introduced. The plants are of strong growth, fine habit, and grow in the open ground to the height of $1\frac{1}{2}$ feet, and if seeds are sown early will produce uninterruptedly a great abundance of bloom from May or June until November. The individual flowers are uncommonly large, of a fine rosette-like shape and the purest possible white. The flowers appear on each little shoot, and the oftener they are cut the better they seem to like it; indeed, it is a veritable "Cut and Come again." . . . \$5 15

Red Victoria.—It is perfectly beautiful in appearance; the lateral branches are regularly arranged around the main stem, becoming shorter as they near the top, making the whole plant a natural-grown bouquet of pyramidal shape. The exquisite double flowers are a deep blood red. . . . 15

New Ten-Weeks Stock, Globe, Pyramidal.—A magnificent strain of Ten-Weeks Stock. It is hard to convey a fair idea of the immense pyramids of perfectly double flowers, the individual blooms often measuring over 2 inches in diameter. The plants are of neat, compact habit. Altogether, we consider this New Stock one of the finest recently introduced. Finest Mixed Colors . . . 15

Stocks, Large Flowering Dwarf, Blood Red.—The richest, deepest-colored Stock grown, 10 in. . . . 10

Large Flowering Dwarf, Pure White.—A lovely variety. . . . 10

Large Flowering Dwarf, Finest Mixed.—All colors, 1 ft. . . . 10

Wall Flowered, Finest Mixed.—A handsome collection of wall-flowered varieties . . . 10

New Giant Perfection.—Plants attain a height of $2\frac{1}{2}$ feet, producing large spikes of perfectly double flowers; mixed colors . . . 10

German Ten-Weeks Mixed.—A mixture of fine varieties, $1\frac{1}{2}$ ft. The Set of 9 German Ten-Weeks Stocks named above for 85 cts. . . . 10

A PLANT OF THE NEW GIANT ZINNIA.

Dwarf Fireball.—Exactly like Snowball in habit, but flowers in direct contrast; dazzling fiery scarlet. . . . 10

Dwarf Mixed.—The two varieties described, mixed. . . . 10

Extra Yellow.—Handsome yellow flowers, fine form. . . . 10

Hageana, fl. pl.—Flowers of deep orange color, good for drying. . . . 10

New Double Lilliput.—The Lilliput Zinnia here offered is a distinct new type, and was worked up by the care and patience of an American grower. The bushes are dwarf and compact, and produce a profusion of perfectly double pom-pom-shaped flowers of the brightest colors. The range and variety of colors is remarkable—the most vivid scarlet and deep, shining crimson, thrown into high relief by the purest white, deep golden yellow and salmon pink, harmoniously toned with many intermediate shades; should be planted in every flower garden. 3 pkts. for 25 cts. . . . 10

Fine Double Mixed.—A good selection of varieties for general planting, all colors. Per oz., 30 cts. . . . 5

VERBENA SEA FOAM—CANDIDISSIMA.

Verbenas.

If there is anything that can be called the flower for the millions, it is the Verbena. Good, healthy plants can now be produced from seed with such little expense as to make it entirely unnecessary to buy plants or cuttings.

Per Pkt.

Verbena Hybrida Superfine Mixed.—This unrivaled strain of seed is fully described on page 83. Great care was taken to select seed from the largest flowers and to have the proper proportion of all colors in the mixture. We consider this strain of Verbenas unrivaled. 4 pkts. for 50 cts.; per $\frac{1}{4}$ oz., \$1.25; $\frac{1}{2}$ oz., \$2; oz., \$4 . . . \$5 15

Scarlet Defiance.—Brilliant scarlet. This is the best deep colored variety grown . . . 20

Sea Foam—Candidissima (see cut).—Beautiful, pure white. The fine trusses of flowers are very sweet . . . 20

Auricula Flowered Varieties Mixed.—All colors. A distinct class . . . 20

Italian Striped.—Very showy, striped of many bright colors; fine for edging. Per $\frac{1}{4}$ oz., 75 cts. . . . 20

Golden Leaved.—Clear yellow-colored leaves, flowers bright scarlet. . . . 25

Primrose (Lutea).—The nearest yellow of any. . . . 10

Odorata (Tencroides).—A distinct species, bearing spikes of fragrant white flowers; quite hardy, allowing seed to be sown in open ground as early as Sweet Peas . . . 10

Venosa.—Also a species and in fine contrast to Odorata. Trusses of purple-violet flowers. . . . 5

Hybrida Mixed.—Good imported seed, mixed colors. Per $\frac{1}{4}$ oz., 40 cts.; $\frac{1}{2}$ oz., 75 cts.; oz., \$1.25 . . . 10

The Set of 10 Verbenas named above for \$1.

Zinnias.

The Zinnia has been so much improved, it would hardly be recognized as the Zinnia of ten years ago. The flowers are large, finely formed, and as double as Dahlias; the colors are bright, showy and attractive. We offer the best selected home-grown American seed, which is far superior to the imported seed usually sold.

New Giant Zinnia.—This is by far the largest Zinnia in cultivation, making well-balanced bushes, with luxuriant foliage, 3 to 4 feet in height, 2 to 3 feet in diameter; the flowers are borne in great profusion and are of immense size, frequently 5 to 7 inches across, and perfectly double; the petals being of great consistency, they are not affected by heat, remaining in good condition for weeks; the colors are clear and vivid and of many striking shades. . . . 10

Best Double Mixed.—A special collection of splendid colors; the flowers are perfectly double and beautifully formed. 3 pkts. for 25 cts.; per oz., 50 cts. . . . 10

Dwarf Snowball.—Compact bushy plants, covered with snowy white flowers. . . . 10

New Pom-pone Varieties, Mixed.—The flowers are about half the usual size, very double and of the most beautiful form and vivid colors. 3 pkts. for 25 cts. . . . 10

Zebra Striped, Mixed.—A large percentage of the flowers are double and perfect in shape, of all colors, such as orange, crimson, pink, yellow, violet, rose, scarlet, white, etc., three-fourths of which are striped, spotted and blotched with different shades, hardly any two plants producing flowers alike. All colors. . . . 10

Gen. Jacqueminot.—A superb new Zinnia. Habit, dwarf and compact, growing to a height of 2 feet, and produces large double flowers of perfect form; color is the same as the Gen. "Jack" Rose—deep, velvety crimson. . . . 15

The Set of 12 Zinnias named above for \$1.

Ornamental Climbing Vines

The following list embraces the most popular and satisfactory Climbing Vines that can easily be grown to perfection from seed in One Season. The little care it takes to grow them successfully will be amply repaid, for there are few objects more attractive and pleasing than vines twining and climbing in their own native and graceful beauty. The strong-growing varieties will in a short time cover arbors, buildings and fences, and the tender sorts be found most desirable for pots, boxes and hanging baskets. The Moon Flower from seeds makes thick, handsome vines in a short time.

Cobæa Scandens.

A most graceful climber; the foliage and large bell-shaped violet-colored flowers are very striking. Per Pkt. \$o 10

Convolvulus (Morning Glory).

They grow very rapidly, and produce handsome flowers in great quantity.

Convolvulus Major.—A splendid mixture, embracing a great variety of colors and markings; 10 to 15 feet. Per oz., 10 cts. 5

Minor.—Fine for edging; crimson and violet; beautiful; 1 foot. Per oz., 15 cts. 5

Mauritanicus.—Beautiful blue flowers; fine for hanging baskets and vases; droops in graceful fashion. Per oz., 20 cts. 10

Cypress Vine.

The delicate fern-like foliage and handsome flowers of this vine are strikingly beautiful.

CONVOLVULUS MAJOR, MIXED. 10
Cypress Vine, Scarlet and White.—Mixed. 10
Scarlet Ivy-Leaved.—Ivy-like leaves and fiery scarlet flowers in great profusion. 10

The Foliage Moon Flower.

The Foliage Moon Flower is supposed to have been originally brought from India. It grows from seed sown where the plants are to grow. We consider this variety the most rapid-growing, handsome and useful ornamental climbing vine in existence. Do not plant it for flowers, as it frequently does not bloom north of Washington, D. C., but for porches, arbors, screens, or any place where a dense shade is wanted in a short time, *nothing is equal to this variety.* The large, handsome, bright-green leaves are thick and leathery, vines wonderfully luxuriant and very tough, standing storms, winds or abuse well. The leaves are borne on long stems, allowing a free circulation of air, while they overlap so perfectly as to keep out all glare and heat of the sun. Too much cannot be said in praise of this handsome ornamental climbing vine. It should be included in every order. Per pkt., 10 cts.; 3 pkts. for 25 cts.

TROPÆOLUM MAJUS, MIXED.

Tropæolum.

Tropæolum, or climbing Nasturtiums, are among our very best and cleanest climbers; they require little care and flourish in almost any soil. The Lobbianum varieties are desirable for house culture, hanging baskets, vases, etc.

Tropæolum Lobbianum.—Splendid varieties, mixed; all colors. 6 feet. \$o 10
Cardinal.—New and very striking; brilliant flowers of dark cardinal red. 15
Giant of Battles.—Showy sulphur, spotted red. A very distinct sort. 10
King of the Blacks.—Very dark brownish red. 10
Lucifer.—Splendid dark scarlet color; foliage rich bronze green; full of flowers until frost. 10
Peregrinum.—The canary bird flower. 10
Majus Finest Mixed Tall Nasturtium.—A good assortment of the best colors; the succulent seed pods are excellent for pickling. Per lb., \$2; oz., 20 cts. 5

The set of 6 varieties named above for 50 cts.

Sweet Peas.

They are desirable for a variety of purposes, such as growing on fences, trellises, 4 to 6 feet, and with support make showy hedges. The flowers are fine for cutting, keeping fresh a long time; the perfume is most delicious; if flowers are not permitted to go to seed, plants will be covered with bloom all Summer.

Scarlet Striped.—One of the most distinct striped varieties. Per oz., 10 cts. 5
Sweet Pea Black.—Very dark purple. Per oz., 15 cts. 5
Crown Princess of Prussia.—A very large, fine variety; color, bright blush. Per oz., 15 cts. 5
Princess Beatrice.—Beautiful clear rose color. Per oz., 10 cts. 5
Light Blue and Purple (see cut).—Very distinct. Per oz., 10 cts. 5
Purple Striped.—A striking variety. Per oz., 10 cts. 5
Sweet Pea Scarlet Invincible.—Bright scarlet flowers; very fragrant; one of the best. Per oz., 15 cts. 5
Butterfly.—Pure white, laced with lavender blue. Per oz., 15 cts. 5
Painted Lady.—Charming rose and white. Per oz., 15 cts. 5
Blue Edge.—White and pink edged; one of the best for cutting. Per oz., 15 cts. 5
Pure White.—Entirely distinct. Per oz., 10 cts. 5
All Colors Mixed.—For general planting we think this selection of seed unsurpassed. It will undoubtedly give the best satisfaction. Per oz., 10 cts.; 1 lb. for \$1; 5 lbs. for \$4. 5

The set of 12 Sweet Peas named above for 45 cts.

A Splendid Offer.—We will send one ounce of each of the twelve varieties of Sweet Peas described above, twelve ounces in all, for \$1.25 postpaid.

For Novelties and Specialties in Sweet Peas, see page 87.

SWEET PEA, LIGHT BLUE AND PURPLE.

In the following list will be found Biennials and Perennials that do not bloom until the second season. As will be seen, they include many of our oldest and most popular flowers. The seed can be sown in the Spring with the Annuals, or in the early Autumn; in the latter case the beds should be shaded and watered until the plants appear.

Carnations and Picotees.

Magnificent flowers, large, perfect in form, and delightfully fragrant. Seed sown in May or June will bloom splendidly the following season. A succession of young plants should be had every year, as old plants are injured by the Winter, while young ones are perfectly hardy.

- Per Pkt.*
Carnation German Extra, Double Mixed.—Seeds from named flowers; very choice. \$0 25
Choice Double Mixed.—A good selection of fine double varieties. 10
Picotee, Finest Double Mixed.—A splendid strain of double varieties; flowers margined with various colors. 20
Picotee, Finest Fancy Mixed.—This is the best Italian seed, saved from named varieties; it cannot be surpassed. 35
The Set of Carnations and Picotees, 4 varieties, 75 cts.

Phlox Perennial.

Can be readily grown from seed; best sown in Fall. Plants grow in splendid clumps, which are gorgeous with brilliant heads of bloom. Entirely hardy.

- Finest Varieties Mixed.**—Saved from our own collection, embracing the newest and best kinds. 15

Pea Perennial.

Perennial Peas being perfectly hardy give much satisfaction; they die down to the ground every Winter and start again in the Spring, growing 10 feet or more in a season.

- Perennial Pea Splendens.**—A beautiful species from California; handsome dark red flowers. 10
Perennial Pea.—All varieties mixed. 10

Sweet William (Dianthus).

The Sweet William is a very old and popular flower, unsurpassed for border or bedding plants. The seed we offer is of the best double varieties.

- Sweet William Perfection.**—Finest double; mixed, large flowers. 5
Auricula Flowered.—Flowers in trusses; colors beautiful. 10
Pæony.—A well-known, hardy, herbaceous plant; with large, double flowers of various shades of rose, crimson and white. 15
Viola Adorata (Blue).—The popular Sweet Violet; flowers very early in the Spring, but the seed requires months to germinate. 10
Wallflower.—Fine German Double Mixed. 10

Ever-lasting Flowers.

Everlastings are very pretty for growing in the flower beds, and are valuable for drying for Winter decoration. All the varieties we offer are of the easiest cultivation, and we strongly recommend our friends and customers to include some packets in their orders. The flowers should be picked somewhat before they expand and be hung up to dry in small bunches, using care to have stems so they will dry straight.

- Acrolinum.**—One of the most beautiful of the Everlastings, grows about 18 inches, and bears a great number of daisy-like flowers. Mixed colors. 5
Ammodium.—Small, pretty little white flowers, very distinct in habit; 18 in. 5
Gomohrena—Bachelor's Button.—Very pretty and distinct; globular-shaped flowers. Best to start seed in a hotbed. Mixed colors. Do not pick flowers for saving before they are fully expanded. 5
Helichrysum.—Splendid large and full flowers, of good variety of colors; seeds can be sown in open ground. One of the best of the Everlastings. 10
Monstrosium.—Double flowers, mixed colors. 10
Golden Ball.—Rich golden yellow. 10
Fire-Ball.—Splendid fiery red. 10
Dwarf Varieties Mixed.—All colors. 5
Helipterum Sandfordi.—One of the choicest Everlastings, grows a foot high. Beautiful little yellow flowers. 10
Waitzia Grandiflora.—Fine large yellow flowers, borne in clusters; best to start the seeds in hotbeds. 10
Xeranthemum.—Very neat, free-blooming plants of compact habit; the leaves are silvery, and flowers borne on long stems. Finest mixed colors. 10
Mixed Everlastings.—Our own mixture. A single packet includes a great variety. Bouquets or fancy designs made up of these imperishable flowers make desirable and permanent decorations for the home, schoolrooms and churches. 3 pkts., 25 cts.; large pkt. 10
The complete Set of 10 Everlastings for 50 cts.

Under this head will be found seeds of plants that are especially adapted to house culture, and while it requires careful treatment to grow them successfully, it is an interesting study to watch the development of these rare and beautiful varieties. We have selected the strains of seeds offered with greatest care. Full cultural directions on each packet.

- Per Pkt.*
Apapanthus Umbellata (Lily of the Palace).—Blue flowers; beautiful and easily grown. \$0 10
Begonia Tuberous-rooted.—Extra fine mixed seed of single varieties. 25
Begonia, Finest double-flowering. 25
Calceolaria Hybrida—Tigrina Pumila.—Beautiful house plants. We offer a selection of best dwarf varieties; can be grown without stakes. 40
Carnation Remontant (Tree Carnation).—Fine mixed. 25
Cineraria Hybrida.—Finest mixed, large flowering varieties. Easily grown from seed. 25
Coleus.—Good mixed seed. *For the finest Coleus seed ever offered see our Success strain, page 60.* 10
Cyclamen Persicum.—Orchid-like flowers; very fragrant. 20
Ferns Mixed.—Spores of many varieties. 25
Fuchsia.—Choice varieties, single, mixed. 20
Fuchsia.—Choice varieties, double, mixed. 20
The Trailing Fuchsia (Procumbens).—Exceedingly pretty trailing plants, for pots or hanging baskets; crimson red berries, size and shape of robins' eggs. 15
Geranium, Apple-Scented. 25
Fine Mixed Pelargoniums.—Rare varieties. 40
Gloxinia Hybrida.—Best quality, mixed. 30
Heliotrope Fine Mixed.—Much appreciated. 10
Lemon Verbena.—Easily grown from seed. 10
Lantana.—Finest Mixed. 10
Linaria Cymbalaria (Kenilworth Ivy). 15
Oxalis Floribunda.—A free-flowering Oxalis; one of the best for basket or pot plants. 10
Passiflora Cœrulea.—The most hardy of the Passion Flowers; deep blue. 10

Boston Smilax.

The well-known Boston Smilax, beautiful, graceful foliage and pretty white flowers. We offer a fine strain of American-grown seeds. Per oz., \$1. 10

Primula (Chinese Primrose).

The best Primulas can now be grown from seed, requiring little extra care. The great perfection to which this well-known and beautiful class has been brought has made them unequalled in popularity. Our seed gives the best satisfaction, as we have been careful to secure the finest strains of Primulas in existence.

Full cultural directions printed on each packet.

- Azure Blue.**—The color is a beautiful rich blue, and the flowers of elegant form and substance. 35
Alba Magnifica.—Flowers pure white, distinct yellow eye; very beautiful. 35
The Best Red.—A bright and much admired variety; the color is very rich, brilliant and striking. 25
Primula (Snowflake).—Rare and difficult to obtain; a very free-flowering strain. 30
Crimson Velvet.—This is the deepest, darkest, finest, colored double Primrose in existence. 25
Scarlet Gem.—The flowers are of a most brilliant and intense rich scarlet crimson. 25
Superb Fringed varieties.
Mixed Seed. 15
Fern Leaved Mixed.—Much admired, large flowers. 25
Splendid Mixed Large Flowering.—A superb mixture, including the above and many others. 25
The Best Double Mixed.—Of all colors; a valuable strain. 45
Obconica.—This is an unusual Primula and unquestionably the most desirable of all Primulas, for outdoor planting; a very prolific bloomer, flowering continuously throughout the year, producing a profusion of lovely white flowers—delicately tinted with lilac. Can be grown to good advantage as a pot plant during Winter months. 15

Special Offer.—The entire collection of greenhouse seeds, including our complete collection of 11 Primulas, 33 varieties in all, for \$5.00.

NEW MATCHLESS TOMATO.

NEW MATCHLESS TOMATO.

The Best for the Family Garden.

Since the introduction of this grand Tomato it has achieved a national reputation, won on its merits of superiority over all other varieties, and we strongly recommend it as the *best Tomato for family and market use now in cultivation.*

The vines are healthy and luxuriant in growth, enormously prolific, and are loaded down with fruit until checked by Autumn frosts. The fruit is cardinal red in color, of the largest size, and its flesh is singularly tender and of the richest quality. It is almost without core, and the skin is exceedingly pliable and will not crack. A splendid keeper, and will remain in marketable condition for twelve or fifteen days after picking. The Matchless is preëminently the finest all-around Tomato yet sent out. Our supply of stock seed is direct from the introducer and is put up in liberal packets.

Per pkt., 10 cts.; 3 pkts., 25 cts.; $\frac{1}{2}$ oz., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

THE GREATEST INNOVATION OF THE AGE IN THE VEGETABLE KINGDOM.

New Giant Tomato, Ponderosa.

THIS mammoth and prolific variety of the Tomato has eclipsed everything of the sort yet introduced, both as to size and quality; it is really a wonder in its way and is equally desirable for the kitchen or market garden. It has been thoroughly tested in different localities and its claims to a high degree of merit fully established. The fruit is of a deep, rich crimson, very meaty, firm and juicy, and of a delicious flavor, making it highly desirable for all culinary purposes; sliced and placed upon a dish, their appearance will arouse the appetite of an epicure. The variety is equally valuable for growing for profit; it ripens early, and the immense yield and the quality of the fruit commend it both to the grower and buyer, and insures for it a ready market. In this respect it promises to displace the hitherto leading varieties. The skin being firm and elastic, it is recommended as being a good keeper and shipper. In fine, we know of no vegetable novelty of recent introduction that compares with it. We have a particularly fine stock of fresh seed of the variety put up in liberal packets, which we offer at prices as follows: 15 cts. per pkt.; 2 pkts. for 25 cts.; 5 pkts. for 50 cts.

EARLY CABBAGE. BURPEE'S ALL-HEAD.

We recommend it as follows:

First: EARLINESS.—THE ALL-HEAD EARLY is the earliest of all large Cabbages—being at least a week earlier than any of the various strains of Early Summer Cabbage.

Second: SIZE.—It is fully one-third larger than the Early Summer, and therefore much more profitable to the market gardener, who has in this variety a Cabbage larger and earlier—considerations of the greatest importance.

Third: UNIFORMITY.—The ALL-HEAD EARLY is unquestionably the nearest approach to a thoroughbred Cabbage of any yet introduced, both as regards size, form and uniformity of development.

Fourth: QUALITY.—The main feature of a good Cabbage is

ALL-HEAD EARLY CABBAGE.

Fifth: ADAPTATION.—While Burpee's All-Head Early is all that can be desired for earliness, it is equally valuable for a late or Winter Cabbage. To Winter well the heads must be deep or thick through, a prominent feature of this variety. Seed of the All-Head sown in July, plants set out about August 10, will make heads sure to Winter well.

Price per pkt., 10 cts.; 3 pkts., 25 cts.; per oz., 40 cts.; per $\frac{1}{4}$ lb., \$1.25; per lb., \$4.

NEW GIANT PASCAL CELERY.

NEW GIANT PASCAL CELERY.

The Best Winter Celery.

Every one that grows Celery should plant at least some of this valuable new variety. It shows remarkable improvement and is undoubtedly the best Celery yet sent out for Winter use. It is the largest of all, and of superb quality; the immense stalks are beautiful waxy golden in color, and are thick, solid, entirely stringless, of rich nutty flavor and entirely free from any bitter taste. It can be used when quite small, and does not become watery; it requires but a few days of slight earthing up for blanching beautifully. It is the best keeper of all Celeries, and we think without question it will supersede all other late varieties. Pkt., 10 cts.; 3 pkts., 25 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

LONG CARDINAL RADISH.

This we regard as the best novelty in Radishes introduced for many years. Its extraordinary earliness is remarkable, the roots being fit for use in twenty-five days after sowing the seed. Crisp, tender flesh of first quality, and bright, attractive appearance; shape very regular, smooth and conical; intermediate between the long and half-long sorts; will certainly become very popular in private gardens, and valuable to the market gardener whose success depends on having the earliest vegetables. Per pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; per lb., \$1.25, by mail, postpaid.

HENDERSON'S NEW BUSH LIMA BEAN.

HENDERSON'S NEW BUSH LIMA BEAN.

NEW GOLDEN SELF-BLANCHING CELERY.

The Best Early Celery.

This is the parent of Giant Pascal Celery; habit of growth close and compact; straight, vigorous stalks. The quality is unexcelled, the ribs being perfectly solid, crisp, brittle and of delicious flavor. Without any backing up or covering whatever, the outer ribs become a handsome, fresh, creamy white color, while the large and solid heart is beautiful, rich golden-yellow color. The New Golden Self-blanching is undoubtedly the best Celery in cultivation for use before Giant Pascal. Pkt., 10 cts.; 3 pkts., 25 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

THE WILLOW LEAF LIMA POLE BEAN.

Although this remarkable new Bean has been known to a limited extent in Georgia and Alabama, it was first brought prominently before the public by Messrs. W. Atlee Burpee & Co., who thoroughly tested and proved its enormous productiveness and great value in every part of the United States by distributing several thousands of small packets free for trial. Our own inspection of the crop, coupled with this knowledge, allows us to cordially endorse their description given below. Our seed of WILLOW LEAF LIMA is direct from Messrs. W. Atlee Burpee & Co., and can therefore be depended upon.

It differs from all other Limas, also from all other Beans known, in its beautiful *deeply cut* foliage, aptly described in its name—**WILLOW LEAF**; by reason of its light, graceful foliage, it is so handsome that many gardeners have pronounced it worthy of growing as an ornamental climbing vine. The leaves are trifoliate, being narrow, not more than half an inch at the broadest part, and tapering to a point some five inches. As the leaves are of a rich, dark green color, all pendant, it presents an attractive front. The beauty of the foliage, although such an attraction, is overlooked as soon as it begins to bloom, by reason of the profusion of blossoms, which is astonishing; the vines are full of bloom, and later become loaded with pods. The vines blossom and bear pods of uniform size from bottom to top.

The pods are of the Sieva or Sewee type, larger in size than Henderson's Bush Lima, well filled with the pure white beans, which are tender and of fine flavor. It matures Beans ready for the table very early; the vines branch freely in every direction, continuing to blossom and bear throughout the season. Price, per pkt., 10 cts.; 3 pkts., 25 cts.; 6 pkts., 50 cts., postpaid. Per pint, 40 cts.; per quart, 75 cts., postpaid by Mail.

BURPEE'S PROFUSION PEA

Is of vigorous growth, the haulm attaining three feet in height and of a very branching character—four to eight laterals starting from the root. The haulm is very stout, the main stem usually branching at the first three to five nodes above the ground. The pods are usually produced in pairs, from 50 to 90 pods to the plant; they are well packed with *large, luscious Peas, of very sweet and splendid quality*. The Peas are of large size; often one-half inch in diameter, when green, and are packed closely together in the pods, five to nine in a pod. The plants are continuous bearers, extending over a period of several weeks. Planted May 2, the Peas were ready for the table July 9. Immense productiveness, stout, healthy growth and fine quality must make it a leading variety for main crop. Our stock is direct from Messrs. Burpee. Price, per 2 oz. pkt., 15 cts., or 2 pkts. for 25 cts.

We have a fine stock of the **Genuine Bush Lima Bean**, direct from the introducers, whose description we quote and heartily endorse: "This wonderful innovation created a greater furore than any vegetable novelty that has ever been offered. Those who never had a vegetable garden before were induced to plant the Henderson Bush Lima Bean, because it enabled them to have the most delicious of all vegetables without the trouble and expense of the unsightly poles. We received hundreds of the most flattering letters from every State telling of its wonderful success. The specimen shown in illustration was taken from a prize plant sent in last season, which had 271 pods on it at one time. Henderson's New Bush Lima grows without the aid of stakes or poles in compact bush form, about 18 inches high, and produces enormous crops of delicious Lima Beans, which can be as easily gathered as the common garden Bush sorts. Henderson's New Bush Lima is at least two weeks earlier than any of the climbing Limas. This fact alone would stamp it as the most valuable novelty of recent years, but when, in addition to this, we consider that it is a true Bush Bean, requiring no supports, some idea of its great value can be realized." The New Bush Lima produces a continuous crop from the time it comes into bearing (it is fit for the table in the latitude of

New York middle of July) until frost, and being enormously productive, a very small patch will keep a family supplied with this splendid vegetable through the season. The beans are the size of the Sieva or Small Lima, and of that delicious quality that has made the Southern Lima so famous. Every order should include this valuable new variety. Large pkt., 10 cts.; 3 pkts. for 25 cts.; pint, 35 cts.; quart, 60 cts.

CRAWFORD WATERMELON.

This buxom charmer from Dixie, which we now introduce and recommend to the favors of all lovers of this refreshing fruit, is of par excellence, and unequaled by any other variety under cultivation at the present day; the flesh is tender, crisp, melting, luscious and of fine flavor. It is oblong in shape, exceedingly prolific, ripens early and is a good shipper. It is exceedingly popular in localities wherever introduced and known, and is destined to become one of the leading varieties for general cultivation. To all who appreciate a thoroughly good, rich Melon [and there are few of us who do not], we feel confident that the merits of the Crawford will satisfy the requirements of the most exacting and epicurean tastes. Per pkt., 10 cts.; 3 pkts., 25 cts.

BANQUET MUSK MELON.

Our trials of this grand Musk Melon agree perfectly with the description of the introducers, who say it is the result of years of careful selection and improvement at the hands of the most experienced grower of Melons in the world, who considers it his greatest production, and likely to supersede all other red-fleshed Melons. The Banquet is a medium-sized Cantaloupe, flat at both ends, and more beautifully netted than any other variety; the flesh is uniformly deep, of dark rich salmon color, and in flavor and quality has no equal with us. The Banquet Melons. We strongly recommend it. Per pkt., 15 cts.; 2 pkts. for 25 cts.; 5 pkts. for 50 cts.

BANQUET MUSK MELON.

WHITE WONDER CUCUMBER.

One of the finest and best novelties of late introduction. The habit of growth of the vines admits of the variety being extremely productive. The vegetables average about eight inches in length and about two and a half inches through. The skin is extremely thin but tough, the flesh ivory white and of fine texture, quality and flavor. Owing to its peculiar hardness it can be planted much earlier than many other varieties and can be depended on for a prolific yield. Per pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

WE recommend our Extra Early Pea as the earliest of all, and best for the family garden. This superb variety is our own tested stock, and we stake our reputation on it. As will be seen by our illustration, the pods are of fine size and borne in the greatest abundance and perfection; indeed, the yield is extraordinary for an Extra Early Pea, and it ripens up evenly, allowing the crop to be cleared away promptly, which is a strong point in its favor. We are confident that all who once plant The Dingee & Conard Company's Extra Early Pea will have no other. Large pkt., 10 cts.; pint, 20 cts.; quart, 40 cts. By Freight or Express, $\frac{1}{2}$ peck, 7 $\frac{1}{2}$ cts.; peck, \$1.40; $\frac{1}{2}$ bushel, \$2.25; bushel, \$4.50.

BURPEE'S BUSH LIMA.

The Only Bush Form of the True Large Lima Bean.

This remarkable Bean originated here in Chester County, and we strongly recommend it to our friends and customers as the most valuable novelty ever introduced, being the first and only true bush form of the luscious, large Lima Bean. We quote from the description of the introducers:

"**BURPEE'S BUSH LIMA** comes absolutely true from seed. The bushes grow eighteen to twenty inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two feet to three feet in diameter. The leaves are of very large size and great substance. The bush character is thoroughly established, not one plant in a thousand showing any disposition to 'run.' The thickness of the main stalk and branches of the plant, as also the unusual size, healthy green color, and thick leathery substance of the leaves, indicate the strong constitution of this variety, by which it is enabled to bear large crops, and is also a sure cropper. It is an immense yielder, each bush bearing from 50 to 200 of the handsome large pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas. By the introduction of this most valuable novelty the largest and best Lima Beans can now be raised in quantity at small cost, without the expense and labor attached to the use of poles." Per pkt., 15 cts.; 2 pkts., 25 cts.; $\frac{1}{2}$ pint, 40 cts.; per pint, 75 cts.; per quart, \$1.40; by Mail, postpaid.

Beets (Continued).

EXTRA EARLY EGYPTIAN TURNIP BEET.—The earliest of all varieties, resembles a Flat Dutch Turnip in shape; flesh very dark blood red. This variety should be used when very young, as the quality becomes poor as the roots get old. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 60 cts.

EDMANDS' EARLY TURNIP.—The most uniform of all Turnip Beets; rich bronzy red, neat short foliage; very smooth and handsome round-shaped Beets of fine size, does not grow very large; can be grown closely together; flesh very dark red, exceedingly sweet and tender; altogether *one of the very best*. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.

LONG SMOOTH BLOOD RED.—One of the best late varieties; roots long blood red; flesh sweet and tender; keeps well, can be sown up to middle of June. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 45 cts.

LANE'S IMPROVED IMPERIAL SUGAR BEET.—One of the most popular Sugar Beets; contains a larger percentage of sugar than any other variety; enormously productive; very valuable for stock feeding. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 40 cts.

BURPEE'S SUREHEAD CABBAGE.

CABBAGE.**BURPEE'S ORIGINAL SUREHEAD.**

The Surest Heading and Best Main Crop Cabbage.

"Burpee's Surehead Cabbage produces large, round, flattened heads of the Flat Dutch type, and is remarkable for its certainty to head. It is all head, and always sure to head, even where other varieties fail. The heads are remarkably uniform, very hard, firm and fine in texture, and ordinarily weigh from 10 to 15 pounds each. It is very sweet flavored, has scarcely any loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit market gardeners, farmers and all lovers of good Cabbage."

Pkt., 10 cts.; 3 pkts. for 25 cts.; oz., 35 cts.; 2 ozs., 60 cts.; $\frac{1}{4}$ lb., \$1; $\frac{1}{2}$ lb., \$1.75; lb., \$3.50 postpaid.

EARLY JERSEY WAKEFIELD.—This superb early variety is more popular and generally grown than any other early sort. The pointed pyramidal-shaped heads are remarkably hard and solid; having few outside leaves, the plants can be set close together in the garden; quality unexcelled. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.

HENDERSON'S SUCCESSION.—A thoroughly and critically tested variety. The Succession is about one week later than the Early Summer, but is double the size and is so finely bred that in a field of ten acres every head was a magnificent, perfect specimen, fit for exhibition purposes. The Succession brings paying prices wherever grown, and may well be regarded as a boon to the garden community. The seed we offer is direct from the owners and introducers, and should not be confounded with other stocks which no doubt will be offered this season. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.

BURPEE'S SHORT STEM DRUMHEAD.—Grows very uniform in size and weight. Heads large, extra solid, flattened on top, with few loose leaves, one of the most reliable headers we know, and a first-class Drumhead in every respect. Unsurpassed for the South. Pkt., 10 cts.; oz., 40 cts.; 2 oz., 70 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

SUPERIOR LARGE LATE FLAT DUTCH.—One of the best late Flat Dutch sorts; low growing, heads large, solid, broad and flat on top; quality the best; color bluish green. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

Cabbage (Continued).

EARLIEST ETAMPES.—(Excepting only *Early Express*.) About ten days earlier than any other Cabbage. The heads are of medium size, and very fine quality; they are oblong in shape, slightly rounded at the top, very solid and firm and sure to head. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

NEW EXTRA EARLY EXPRESS.—"Exceeds in earliness all the sorts we have grown, has the shape and appearance of the well-known *Etampes Cabbage*, but it is smaller and eight or ten days earlier; has but a few outside leaves, and therefore may be planted very close and yields large crops; for forcing can hardly be surpassed." We are convinced that *The Express is at least a week earlier than any other early Cabbage*. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

HARD HEADING RED CABBAGE.—A very satisfactory and distinct Red Cabbage; uniform and solid handsome heads. Pkt., 10 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

EARLY WINNINGSTADT.—This popular and sure-heading variety is valuable not only for early use, but also as a Winter Cabbage; quality the best; heads large and solid, even in Summer. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.

EARLY SUMMER.—The heads of this excellent variety average nearly double the size of Early Jersey Wakefield, while it is only ten or twelve days later. It forms large, solid, round, flattened, compact heads, the leaves of which turn in so completely that the plants can be set very close together, making this fine Cabbage one of the most profitable sorts. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

FOTTLER'S BRUNSWICK (Short Stem).—One of the best *Drumheads*. A well-known and very popular variety of the hard-heading Drumhead type, equally adapted for Summer, Fall or Winter; heads weigh from 20 to 30 pounds each; very hard, firm and of the best quality. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

CARROT.

OXHEART OR GUERANDE.—This fine new Carrot comes from

OXHEART CARROT.

France, and is unexcelled for table use. As shown in the illustration, it is very distinct in shape, intermediate in length between the half-long varieties (such as Danvers and Short Horn Carrot). Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.

IMPROVED LONG ORANGE.—A great improvement over the

ordinary Long Orange; the roots grow remarkably uniform and smooth, always well formed, of large size, and deep orange color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

DANVERS HALF-LONG ORANGE.—The most enormous crops can be raised from this variety, roots dark rich orange color; grows very smooth and handsome; a first-class Carrot for any soil. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

SHORT-HORN OR EARLY SCARLET-HORN.—A most popular variety; color deep orange; flesh, fine grained and of agreeable flavor; grows well in shallow soil; one of the best. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

CAULIFLOWER.

EXTRA EARLY DWARF ERFURT (Extra Selected).—A very reliable variety, scarcely a plant failing to produce a good head; very dwarf and very early; solid pure white heads of superior quality. Pkt., 10 cts.; $\frac{1}{2}$ oz., 75 cts.; oz., \$1.50.

VEITCHES AUTUMN GIANT.—A late sort, very popular in the South; heads beautifully white, large, firm and compact, and well protected by the foliage. Pkt., 5 cts.; oz., 65 cts.; $\frac{1}{4}$ lb., \$2; lb., \$7.50.

OUR BEST EARLY.—This is the very best Early Cauliflower in Cultivation.—It is noted for its extra earliness and certainty to head. The short stalks will allow close planting. The leaves grow stiff and upright, shielding and preserving the heads, which are large and handsome, 8 to 10 inches across, pure snowy white in color, and of the finest possible quality. Per pkt., 25 cts.; per $\frac{1}{4}$ oz., \$1.25; per $\frac{1}{2}$ oz., \$2; per oz., \$4.

CELERY.

WHITE PLUME.—This famous Celery is one of the earliest varieties in cultivation; in quality it is crisp, solid and of a rich nutty flavor. The most desirable feature of this new Celery is its self-blanching qualities; by simply drawing the soil up against the plant and pressing it together the work of blanching will be completed, without the labor of banking. Pkt., 10 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

Celery (Continued).

WHITE PLUME CELERY.

NEW ROSE.—The Red or Rose Celeries are more popular in England than the white varieties. Very ornamental on the table, the delicate tracing of beautiful rose shading with the white in the blanched stalks and heart. Solid, rich and nutty in flavor, and keeps remarkably well. Pkts., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

GIANT PASCAL.—The best Winter Celery (see page 100). Pkt., 15 cts.; oz., 35 cts.

GOLDEN SELF-BLANCHING.—The best early Celery (see page 101). Pkt., 10 cts.; oz., 35 cts.

GIANT WHITE SOLID.—This most imposing variety is the best variety of Large White Solid Celery. It grows quickly to a very large size; habit, stiff and close, remarkably solid, blanches perfectly white; of fine flavor, crisp and tender, very handsome and showy. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

DWARF GOLDEN HEART.—A popular and distinct variety. When blanched, the heart, which is large and full, is of a waxy golden yellow, making it most striking and showy for the table, while the quality is unsurpassed; keeps well. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; lb., \$2.40.

CUCUMBER.

GIANT PERA.—This splendid variety of Cucumber for family use grows very smooth and straight; skin clear green color. They are perfectly round and of handsome appearance. The green Cucumbers are fit to eat at any stage. The flesh is white, very clear and exceedingly crisp, tender and brittle, with very few seeds, free from the obnoxious green Cucumber taste. The Cucumbers grow to a large size (12 to 15 inches long) and retain their fine, firm, crisp quality. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

NICHOLS MEDIUM GREEN.—For family and market use, this new variety cannot be excelled; the Cucumbers are very thick through, and full at both ends; skin light green in color, and very smooth; handsome in appearance, and of fine quality for table use; also one of the best for pickling; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

LONDON LONG GREEN.—This is the leading variety of long green Cucumber, 12 to 15 inches long, of splendid quality; dark green, firm and crisp; an extra good variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; lb., \$1.25.

WHITE PEARL.—This is undoubtedly the handsomest variety of Cucumber now known. The habit of growth is entirely distinct, the Cucumbers being produced very close to the hill, maturing there

Cucumber (Continued).

early; the vines continue to run and bear freely throughout the season; when ripe, the color is a beautiful pearly white. They are solid, tender and crisp in taste, of splendid quality for slicing; their solid, crisp flesh leaves nothing to be desired. Pkt., 15 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.

IMPROVED EARLY WHITE SPINE OR ARLINGTON.—This is the best of all the white-spine varieties; for marketing and pickling purposes it cannot be surpassed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; lb., 85 cts.

EARLY GREEN PROLIFIC OR BOSTON PICKLING.—This well-known market and pickling Cucumber needs no praise; immensely productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

SUGAR CORN.

THE CORY.—Repeated trial has proved Cory Sweet Corn to be the best extra early sweet Corn in cultivation. It is ready for market eight to ten days earlier than any other variety. The ears are very large, of fine appearance, very sweet and juicy, quality superb. There is no earlier or better variety in existence for the family or market garden. Large pkt., 10 cts.; pint, 20 cts.; quart, 40 cts. By Express, \$1.25 peck; \$4 bushel.

STOWELL'S EVERGREEN (see cut).—Undoubtedly the best medium and late Corn for general crop now offered. This fine variety is a general favorite for family use, very productive; ears of large size, grains deep, very tender and sugary, remaining edible a long time; a succession of crops can be had by planting at intervals. This is the best variety for canning and market. Large pkt., 10 cts.; pint, 20 cts.; quart, 35 cts. By Express, \$1 per peck; \$3.50 per bushel.

NE PLUS ULTRA—Shoe Peg or Quaker Sweet.—Very prolific, 2 to 4 ears to a stalk; matures medium to late; deep kernels, compactly placed upon the cob. Its unusually sweet and pleasant taste makes this variety the epicure's Corn. Large pkt., 10 cts.; pint, 20 cts.; quart, 35 cts.

EARLY MINNESOTA.—The standard early sweet Corn; ripens somewhat earlier than Crosby's; ears of good size, sweet and of fine flavor; stalks grow about 5 feet high; a fine garden variety. Large pkt., 10 cts.; pint, 20 cts.; quart, 35 cts.

CROSBY'S EARLY TWELVE-ROWED.—One of the best very early varieties; grows about 5 feet high; sweet, luscious and sugary. Large pkt., 10 cts.; pint, 20 cts.; quart, 35 cts.

POP CORN.

QUEEN'S GOLDEN POP CORN.—We recommend this variety of Pop Corn as the best for popping. The kernels when popped are nearly an inch in diameter, perfectly white, and of beautiful foamy appearance, delicate and delicious to the taste. The stalks grow 6 feet high, and the large ears are produced in great abundance. Large pkt., 10 cts.; pint, 25 cts.; quart, 45 cts.

STOWELL'S EVERGREEN SUGAR CORN.

LETTUCE.

CALIFORNIA CREAM BUTTER.—This valuable variety originated in California and is now much appreciated. The heads are of good size, compact, very hard and solid, medium early and one of the very best Summer varieties in cultivation. It is a black-seeded variety, light green in color, marked with small brown spots; appearance most refreshing and quality very rich and buttery to the taste. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

PHILADELPHIA WHITE CABBAGE.—Extra-fine quality, remarkably crisp and tender, head large, greenish white and sure to head; one of the best for forcing and Summer use. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.40.

YELLOW-SEEDED BUTTER.—Stands Summer heat well; large, dense yellow heads, very tender and crisp. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.40.

EARLY CURLED SIMPSON.—One of the earliest. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.

HARD HEAD.—Undoubtedly the hardest heading of all Lettuces; grows rapidly and heads early; nearly as solid as a Cabbage; when ready for use it is very handsome; outer leaves brownish red, centre golden yellow to creamy white; flavor sweet and buttery. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

CUCUMBER,
GIANT PERA.

Lettuce (Continued).

HANSON'S IMPROVED HARD-HEADING (see cut).—Grows to a large size; inside pure white, very solid, deliciously sweet, crisp and tender even to the outer leaves. It stands the hot sun well; one of the very best. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

GOLD NUGGET.—This new variety is a very quick-growing and very hard-heading early Lettuce of the best quality. It is most attractive and distinct in appearance, the color is rich golden yellow, and the flavor exceedingly fine. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

DENVER MARKET.—This valuable new Lettuce originated with a market gardener near Denver, Colorado, and is undoubtedly the best novelty recently introduced. It is an early variety of head Lettuce, either for forcing or growing in the garden; forms large, solid heads of choice light green color; leaves beautifully marked, very crisp, tender, and of superb flavor; heads more oblong than "Hanson." Per pkt., 10 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

EMERALD GEM MUSK MELON.

MUSK MELONS.

NEW BANQUET.—This grand new Musk Melon is of late introduction and has given great satisfaction, being pronounced by competent judges the best deep-fleshed Melon yet sent out. See description and illustration, page 101. Pkt., 15 cts.; 2 pkts., 25 cts.; 5 pkts., 50 cts.

THE EMERALD GEM.—This exquisite Cantaloupe cannot be equaled in superb quality by any other variety. It has been cultivated all over the country in the last five years, and stands without a rival. The Melons are large, of perfect shape, smooth ribbed and deep emerald green. The flesh is exceedingly thick, ripening thoroughly to the thin green rind. The color is beautiful suffused rosy salmon, which the crystalline appearance gives a satiny look; the flavor is sweet and luscious beyond description. The vines are hardy, thrifty in growth and very prolific, bearing the Melons near the root; matures very early and ripens uniformly. If you want the most delicious Melon now known, plant Emerald Gem. *Truly a Gem among Melons.* We have a fine stock of thoroughly well-ripened seed which cannot fail to give the best results. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.40.

HACKENSACK or TURK'S CAP.—One of the very finest Musk Melons in cultivation. Of large size, grows uniform, and very productive; flesh green and of most delicious flavor; market gardeners and private planters cannot do better than to plant this splendid variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 35 cts.; lb., \$1.

MONTREAL—GREEN NUTMEG.—Very regularly ribbed, densely netted green skin. The flesh is of a delicious flavor, remarkably thick, and light green in color. It is one of the handsomest Melons for exhibition and market purposes. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25.

Musk Melons (Continued).

NETTED GEM.—One of the most prolific and best early Melons grown. They are thick-meated, the flesh being of fine luscious flavor, skin green, regularly ribbed and netted; very handsome, and one of the most profitable market varieties. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.

WATERMELONS.

DELAWARE (see cut).—A new Melon fully ten days earlier than Ironclad; oblong shape, very thick through; skin handsomely striped dark and light green; rind very thin, less than an inch and extremely tough, making this fine Melon unsurpassed for shipping and keeping; the flesh is brilliant red and ripens evenly; solid, luscious and sugary; of superb flavor; we strongly recommend it. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50.

SEMINOLE.—This superb new Florida Melon is very distinct; extra early, enormously productive, extra large, and of a most delicious flavor. It is in two distinct colors, gray and light green, both colors growing on the same vine. The rind is very thin and tough, excellent for shipping; flesh very bright red in color, sugary and luscious and of exquisite flavor. The distinct and ornamental appearance of this fine new Melon will make it very popular. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25.

GREEN AND GOLD.—This novel variety pleases a great many. It is the best yellow-fleshed Watermelon in cultivation; flesh of very fine quality; rich golden color, in high contrast with the crimson of other varieties. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.25.

KOLB'S GEM.—This splendid Melon grows nearly round; narrow stripes of light green; rind tough, carrying well without breakage, making this variety one of the best for market and shipping, also a good family Melon; flesh bright red, luscious and of fine flavor. Weight, 30 to 50 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

MAMMOTH IRONCLAD.—This superb Melon is acknowledged by all to be unsurpassed, excelling in every good point a Melon should have, ripening early, holding its own until late, and being unequalled for shipping and market. The dainty red-colored flesh is of rich sugary flavor, ripening to full perfection almost to the rind. This Melon grows to enormous size, 60 to 70 lbs. being the ordinary weight, while extra cultivation will produce them 125 lbs. and over. Pkt., 5 cts.; oz., 10 cts.; 2 oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., 90 cts.

CUBAN QUEEN.—This famous Melon still stands amongst the very best. It is enormously productive, ripens early, maturing fine large Melons in any section, even Canada; thin rind, red flesh and delicious flavor; should be in every garden; none better for family use. Pkts., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

MUSTARD.

WHITE.—Best for salad or domestic purposes. Pkt., 5 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 45 cts.

NEW CHINESE.—The leaves are twice the size of the ordinary White Mustard, stems more succulent, flavor sweet and pungent. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.

PARSLEY.

EMERALD or EXTRA-CURLED DWARF.—A valuable variety, altogether distinct in appearance. The moss-like leaves are of a light brilliant shade of green, finely crimped and curled; very attractive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 90 cts.

NEW FERN-LEAVED.—This is a greatly improved and very beautiful variety. The leaves are of most exquisite form and color, resembling a crested fern. It is entirely suitable for growing as a foliage plant in the flower beds, of the best quality and invaluable for table decoration and garnishing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 50 cts.

PARSNIPS.

LONG SMOOTH OR HOLLOW CROWN (Abbot's Improved Long Sugar or Long White Dutch Parsnip).—Tender, sugary, and considered the best for general cultivation. Parsnips are improved by remaining in the ground exposed to frost during Winter. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 55 cts.

IMPROVED GUERNSEY.—One of the best and most improved Parsnips; should be planted in every garden; roots very smooth, flesh very fine grained and of splendid quality. The roots do not grow so long as the Hollow Crown, but more easily gathered. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 65 cts.

ONIONS.

NEW MAMMOTH SILVER KING.—This splendid Italian Onion readily grows to immense size the first season from seed, averaging in weight from 2 to 4 lbs. Its mild even flavor makes it very popular for family use; also one of the best and showiest varieties for market. Color of skin silvery white; flesh snowy white. This superb Onion should be in every order. Pkt., 10 cts.; 3 pkts., 25 cts.; oz., 35 cts.; 2 oz., 50 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

NEW MAMMOTH RED VICTORIA.—This new race of Onions comes from the Island of Sardinia, and we think it is without exception the largest of all Onions. Single specimens grown from seed in one season have weighed over 5 lbs. The Onions are very handsome, a fine oval in shape, with dark-red satiny skin; the white flesh is delicately tinted rose, of mild and sweet flavor, and good keeping quality. The seed we offer is direct from the introducer in this country. Pkt., 10 cts.; per oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.

(American Varieties.)

BEST YELLOW GLOBE DANVERS.—Our seed of Round Yellow Globe Danvers Onion is specially saved. As is well known, this is the best all-around variety of Onion for general planting. Get your seed from us, as none can be better. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

ROUND YELLOW DANVERS.—This valuable variety is extensively grown for market, giving enormous yields from Spring-sown seed; it is also used in immense quantities for growing sets. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 65 cts.; lb., \$2.

SOUTHPORT LARGE WHITE GLOBE.—The best white Onion, beautiful shape, clear white skin, fine grained and mild flavor; keeps well. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.

LARGE RED WETHERSFIELD.—The best large Red Onion; skin deep purplish red, flesh purplish white, fine grained and high flavored. One of the best varieties for market and Winter keeping. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

(Italian Varieties.)

EARLIEST WHITE QUEEN.—The most rapid growing of all Onions. Sown in February, fine Onions will be ready for use in early Summer, while for Autumn use they can be sown in July. They will also keep through the Winter, retaining their exquisite flavor; one of the best for pickling; bulbs medium size, flat and pure white. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.75.

GIANT YELLOW ROCCA.—One of the most superb varieties of Italian Onions in cultivation; skin beautiful rich yellow. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.85.

GIANT RED ROCCA.—This splendid variety is of perfect globe shape, skin bright red, flesh pure white and of mild, pleasant flavor, equally valuable for Spring or Autumn sowing. Grows Onions a pound to a pound and a half the first season from the black seed we offer, while if set out the second season giant sizes can be produced. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

NEW MAMMOTH SILVER KING.

PEAS.

EXTRA EARLY PREMIUM GEM.—One of the best of the wrinkled varieties; large pods, very productive. We recommend it as the best wrinkled Pea in cultivation for the family garden or market. Large pkt., 10 cts.; pint, 20 cts.; quart, 40 cts.

BLISS'S EVER-BEARING.—For continuous bearing this variety is unsurpassed, repeated pickings making little impression on it, the vines continuing to be covered with blossoms and ripening pods. It grows in a distinct branching manner, 18 inches to 2 feet in height; 6 and 8 wrinkled Peas in a pod. Pkt., 10 cts.; pint, 25 cts.; quart, 45 cts.

STRATAGEM.—Grows about 2 feet and is literally covered with immense pods, many of them measuring 5½ inches in length, and containing as high as 10 large, fine-flavored wrinkled Peas. Vines strong and upright. Large pkt., 10 cts.; pint, 30 cts.; quart, 50 cts.

AMERICAN WONDER PEA. GROWS 8 TO 10 INCHES HIGH.

Peas (Continued).

AMERICAN WONDER.—Grows 8 to 10 inches high, and is somewhat earlier than any other wrinkled variety; grows with remarkable rapidity, being ready for the table 30 to 35 days after planting. Very productive and of fine quality. Pkt., 10 cts.; pint, 25 cts.; quart, 45 cts.

CHAMPION OF ENGLAND.—Very popular and undoubtedly one of the best late varieties; pods and Peas of large size and splendid quality; grows 4 to 6 feet high. Pkt., 10 cts.; pint, 20 cts.; quart, 40 cts.

LAXTON'S EVOLUTION.—A valuable main-crop variety, a strong grower, 3 to 4 feet; branching; produces continuously an abundance of wrinkled Peas of fine size and rich, sugary flavor; in bearing for three months. Pkt., 10 cts.; pint 30 cts.; quart, 60 cts.

NEW QUANTITY.—This new American Pea produces more pods to the vine, and more shelled Peas to the quantity of pods, than any other variety we know of. Grows about 2½ feet in height, branching thickly right to the ground. The pods are mostly borne in pairs; the vines are most prolific, 70 to 90 pods on a vine being the average; and very few imperfect pods amongst them. Compared with other ever-bearing Peas, this new variety outyields all. Pkt., 10 cts.; pint, 25 cts.; quart, 40 cts.

NEW QUALITY.—This is a fitting companion for the new "Quantity." Extra early in growth and very prolific, 50 to 60 pods to the vine being the average; pods three inches long, containing 6 to 8 Peas each. The Peas are of unsurpassed quality, particularly sweet and sugary, retaining a fine fresh green color when cooked; also keeps tender and sweet a long time if left on the vines. Pkt., 10 cts.; pint, 25 cts.; quart, 40 cts.

THE DINGEE & CONARD CO.'S EXTRA EARLY.—The best of all the extra early Peas (see p. 102). Pkt., 10 cts.; pint, 20 cts.; quart, 40 cts.

MCLAN'S LITTLE GEM.—12 to 14 inches high, no sticks, very prolific; productive, wrinkled and of most delicious flavor. Pkt., 10 cts.; pint, 20 cts.; quart, 40 cts.

PEPPERS.

GOLDEN UPRIGHT.—This new Pepper is entirely distinct from all other varieties and is undoubtedly the best yellow Pepper; the stout, bushy plants producing the fruits upright on stiff stems. The Peppers are as mild and pleasant to the taste as Ruby King, even the seeds being free from all fiery flavor. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

RUBY KING.—This fine variety is the best and most profitable mild red Pepper for market or family use. The plants are of sturdy, bushy habit, each plant producing 8 to 15 large, very handsome Peppers of a bright ruby-red color. The flavor is remarkably mild and pleasant; indeed so much so that they can be sliced and prepared into a most appetizing salad with vinegar and pepper, while for stuffing or Pepper hash they are the best. Pkt., 10 cts.; $\frac{1}{2}$ oz., 20 cts.; oz., 35 cts.; 2 ozs., 60 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

LARGE BELL OR BULL NOSE.—Color glossy red, of mild sweet flavor; rind thick and fleshy; of large size; one of the earliest. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

PUMPKINS.

GOLDEN OBLONG.—A splendid pie Pumpkin; very prolific, 10 to 12 Pumpkins to the vine being not unusual. Outer color rich, golden orange, thin tough skin, making it one of the best Winter keepers. The flesh is light yellow in color and of fine quality. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

SMALL SUGAR.—Very prolific variety and a prime favorite for family use; very fine grained, sweet and sugary. Pkt., 5 cts.; oz., 10 cts.; lb., 50 cts.

GENUINE MAMMOTH.—This giant of the family causes much astonishment at country fairs; 3 feet in diameter and 150 to 200 lbs. being nothing unusual; flesh of bright yellow and of fine quality. None can grow larger. We offer a crack prize strain. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

RADISHES.

EARLY ROUND DARK RED.—One of the best extra-early varieties in cultivation; of very deep red skin; flesh always crisp and firm; very handsome appearance. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 65 cts.

EARLY LONG SCARLET SHORT TOP.—One of the very best old well-known sorts. Our seed cannot be excelled; largely grown for market. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 60 cts.

LONG WHITE VIENNA, or Lady Finger Radish.—This new Radish is the finest Long White Radish in cultivation. It is most beautiful in shape, white in color; both skin and flesh are pure snow white; crisp brittle, and of rapid growth. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 65 cts.

EARLIEST CARMINE OLIVE-SHAPED (Short Leaf), (Red Rocket, Improved Scarlet Globe, or Startle Radish).—One of the handsomest and best of all the extra-early Radishes. The root is regularly olive shaped, very even and with a smooth skin, of a rich, dark carmine color. The foliage is short, stiff and extremely small. In twenty to twenty-two days the crisp, tender little Radishes are ready to pull. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

CHARTIER RADISH.

to 12 inches long, 2 to 3 inches in diameter. This is the largest of all Radishes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 80 cts.

LONG CARDINAL RADISH.—This we regard as the best novelty in Radishes introduced for many years. Its extraordinary earliness is remarkable, the roots being fit for use in twenty-five days after sowing the seed. Crisp, tender flesh of first quality, and bright, attractive appearance. Per pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; per lb., \$1.25, by mail, postpaid.

SQUASHES.

EARLY WHITE BUSH—SCOLLOPED.—Perhaps better known as *White Patty-pan Squash*; very early and productive; quality very fine. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 65 cts.

FORDHOOK.—The Fordhook is an "all-the-year-round" Squash, and must prove of great value not only to family gardens, but also for market, where its decidedly handsome appearance, unequalled flavor and convenient size will render it quickly salable. Pkt., 10 cts.; 3 pkts. for 25 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

NEW GIANT SUMMER CROOK NECK.—Earlier and much larger than the common variety and of the finest quality. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50.

HUBBARD.—This is the standard Winter Squash; one of the best for table use; dry, fine-grained flesh, good keeper. This is the most popular of all Winter varieties. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

EARLY ORANGE MARROW.—One of the earliest and most productive varieties; skin a rich deep orange color, presenting a very handsome appearance; grows as large as the Hubbard; flesh thick, fine grained and of choice quality. There can be no better sort for the family garden. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25c.; lb., 90 cts.

MAMMOTH CHILI.—This giant keeps on growing as if size were its chief aim. It has been grown to weigh 225 lbs., which is certainly big enough to satisfy any one; outer color rich orange yellow; flesh rich colored and very nutritious; keeps well through the entire Winter. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.50.

TOMATOES.

EXTRA EARLY ADVANCE.—Considered by many as the earliest of all Tomatoes. Very handsome large bright red fruit. A heavy and continuous cropper. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.

TOMATO, TURNER HYBRID.

Tomatoes (Continued).

GOLDEN QUEEN.—Of all the really yellow Tomatoes, the Golden Queen is by far the best; of large size, handsome round shape, very smooth, ripens evenly; excellent for slicing. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.

TURNER HYBRID.—A very strong grower, enormously productive, yielding larger crops than any other variety in cultivation. The fruit is extra large in size and very solid, average specimens measuring four inches in diameter and about a pound in weight. They ripen evenly and are free from core. The form of Tomato is round, very smooth and deep brilliant red in color, very firm and solid. Pkt., 10 cts.; 3 pkts., 25 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.

VOLUNTEER.—Large size, averaging 6 to 10 ounces, round, very smooth and perfect in form, color bright red. No core, very early, and when first fruiting ripening more abundantly than any other sort, a great advantage to market gardeners. Quality very superior for table use and canning. Enormously productive, ripening well to the stem. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.

NEW DWARF CHAMPION.—This valuable new Tomato is unlike any other variety. The plants quickly grow into sturdy upright bushes, which are very compact, allowing close planting, $2\frac{1}{2}$ to 3 feet apart being plenty of room. The clear dark red fruit is matured early in July, and is of excellent size and quality. This new Tomato is enormously productive, clusters or ropes of fruit 25 inches long being not unusual. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1; lb., \$3.50.

LIVINGSTONE'S BEAUTY.—A good keeper, and of smooth form. In color a glossy crimson. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

LIVINGSTONE'S FAVORITE.—A well-known and favorite variety. The Tomatoes are of good size; bright red in color and ripen medium early. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.

TURNIPS.

BREADSTONE TURNIP.—This distinct and valuable Turnip is a great acquisition; of medium size; very quick growing; roots smooth and white with pale green top. Flesh perfectly white, fine grained and unusually tender, cooks in fifteen minutes or less. One of the best for Winter and Spring use. The new Turnip cooks so easily and is of such superb quality for the table. Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

EARLY WHITE FLAT DUTCH STRAP-LEAVED.—A very popular market variety. Is remarkable for its rapid and early growth. Clear white skin, and flesh of juicy mild flavor. For early use sow very early in the Spring, and for Autumn, in July and August. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 50 cts.

EARLY RED or PURPLE-TOP STRAP-LEAVED.—The skin of this variety is purple above the ground, flesh is fine grained and the taste is similar to the Flat Dutch; keeps well. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 50 cts.

WHITE EGG.—Flesh and skin are snow white; solid, firm and fine grained, sweet and mild. Can be grown either as an early or late variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 60 cts.

IMPROVED PURPLE-TOP YELLOW RUTA BAGA.—This is the hardest, most productive and most nutritious variety in cultivation. It is a large purple-top yellow variety, shape slightly oblong, with single taproot; for uniformity of crop and keeping qualities is superior to all other Swedes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; lb., 50 cts.

THE DINGEE & CONARD COMPANY, WEST GROVE, PA.

ROSES, HARDY PLANTS, BULBS AND SEEDS

THE MOST — BEST FOR THE MONEY FOR 1894.

The offers which we make on these pages are intended to meet the requirements of a large class of home-bodies having great expectations and slender purses; or who, from motives of economy, prefer to limit their purchases. We prize the patronage of this class, many of whom are numbered among our most regular and valued customers, and whose interests we desire to protect and serve to the utmost of our abilities. The Roses, Plants, Bulbs and Seeds herein offered are of the best and will be selected with the greatest care, packed in the best manner possible, and mailed postpaid to any address in the United States, Mexico or Canada.

NOTICE.—In ordering Collections, Purchasers will invariably order by **NUMBER ONLY.**

Roses on Their Own Roots.

Any of the Collection Offers described below will prove a thing of beauty and a source of delight to the household. The Teas will commence to flower as soon as reestablished and continue in bloom until frost. Do not allow yourself to be persuaded that they are inferior; on the contrary, they are first-class in every particular.

A BED OF ROSES FOR \$1.

SET No. 102.—A Bed of 15 Beautiful Ever-blooming Roses for \$1.—We will carefully select to suit your locality 15 beautiful Ever-blooming Roses in 15 different varieties, including 2 new and choice varieties, each one labeled. If you want Rose Buds from June till November, get this set for \$1. If you have no room in the front yard, plant the 15 in the garden. The constant bouquets you can gather all Summer long will make you think the garden is the place for Roses.

SET No. 103.—For 50 cts. we select 7 distinct Ever-blooming Roses, including one new and choice variety. The grandest offer for the price ever made.

SET No. 104.—For One Dollar (\$1) we select 9 Hardy Hybrid Perpetual Roses. Sure to give pleasing results.

SET No. 105.—For One Dollar (\$1) we select 7 distinct Moss Roses; all choice.

SET No. 106.—For One Dollar (\$1) we select 12 Polyantha or Fairy Roses; a very choice and desirable collection.

SET No. 107.—For 50 cts. we select 3 new and rare Ever-blooming Roses of the latest introduction.

SET No. 108.—For One Dollar (\$1) we select 10 Hybrid Tea Roses; all hardy and continuous bloomers.

SET No. 109.—For One Dollar (\$1) we select 14 choice Bourbon and China Roses, including 1 *Queen's Scarlet*; all splendid for bedding.

SET No. 110.—For 50 cts. we select 5 choice Hardy Climbing Roses.

SET No. 111.—For 50 cts. we select 1 Tea Rose, *Marie Lambert* (see cut), 1 Bourbon and China Rose, 1 Polyantha Rose, 1 Hybrid Tea Rose and 1 Hardy Hybrid Perpetual; 5 distinct varieties in all for 50 cts.

SET No. 112.—For 50 cts. we select 5 magnificent Pillar Roses; big value for 50 cts.

SET No. 113.—For 50 cts. we select 6 Ever-bloom'g Climb'rs.

SET No. 114 (Special).—For 50 cts. we select 3 New Roses of our own introduction; an opportunity for those who desire New and Rare Roses.

SET No. 115 (Special).—For One Dollar (\$1), 5 New French Roses; the very latest; never offered before.

MARIE LAMBERT (REDUCED).

Chrysanthemums for All.

THESE popular plants have been the subjects of so marvelous an improvement that old friends of their earlier days would hardly recognize them now, so great have been the manifold and beautiful changes wrought in them. We take special pride in having none but the choicest and most desirable kinds.

SET No. 116.—For One Dollar (\$1) we send to any address 15 Choice Chrysanthemums, including 2 New Novelties; 15 varieties, distinct and different, all labeled, for \$1. This is the best offer ever made.

OSTRICH PLUME CHRYSANTHEMUM, W. A. MANDA.

SET No. 117.—For 50 cts. we select 7 Choice Chrysanthemums, including 1 New Novelty; 7 different varieties for 50 cts.

THE FAMOUS OSTRICH PLUME SET.

SET No. 118.—For 50 cts. we select 4 True Ostrich Plume Chrysanthemums, including the great Yellow variety, Wm. A. Mauda, 4 prize winners in all; description on page 49 of Guide. Sent to any address for 50 cts.

SET No. 119.—For One Dollar (\$1) we select 8 Peerless Chrysanthemums. For description see page 47 of Guide.

SET No. 120.—For 50 cts. we select 4 Choice Peerless Chrysanthemums; all distinct and different.

SET No. 121.—For One Dollar (\$1) we select 5 splendid New Novelties, including Ruth Cleveland; one of the finest; 5 grand new and rare varieties in all for \$1.

SHRUBS.

SET No. 122.—For One Dollar (\$1) we select 9 Hardy Flowering Shrubs, including 1 Hydrangea Paniculata Grandiflora. Those who want Shrubs cannot afford to miss this offer of 9 distinct and beautiful Shrubs for \$1.

SMALL FRUIT.

SET No. 123.—For One Dollar (\$1) we select 2 Choice Grapes, 2 Tree Blackberries and 2 Wineberries; 6 in all for \$1.

SUPERB CARNATIONS.

SET No. 124.—For \$1 we will send 10 choice Carnations, assorted colors, selected from the Standard List, which includes the finest varieties under cultivation at the present time.

CHOICEST PERENNIALS.

SET No. 126.—For 50 cts. we send 1 Platycodon Grandiflora Cœrulea, 1 Platycodon Grandiflora Alba, 2 Plumbago Lady Arpent and 1 Achelia, The Gem; 5 choice Perennials for 50 cts.

CHOICE HARDY PINKS.

SET No. 125.—For 50 cts. we will send 5 distinct Hardy Flowering Pinks, popular and standard varieties; unsurpassed for edging or massing. These fine plants should be included in every collection.

MISCELLANEOUS.

SET No. 127.—For 50 cts. we send 1 White Moon Flower, 1 Blue Moon Flower, 1 Clerodendron Balfouri, 1 Japan Ivy and 1 Fuchsia Speciosa; 5 in all for 50 cts.

TUBEROSES AT LOWEST PRICES.

As Tuberoses have to be purchased fresh each season, close buyers will appreciate the following low prices for good blooming bulbs. We have bulbs at higher prices, but none are surer to bloom than the bulbs offered here.

SET No. 128.—For 25 cts. we send 6 large Excelsior Pearl Tuberose Bulbs. Big value for the money.

SET No. 129.—For 50 cts. we send 9 Excelsior Pearl Tuberose and 3 Orange Flowered Tuberoses,

SUMMER FLOWERING BULBS.

12 bulbs in all, for 50 cts.

SET No. 130.—For 50 cts. we send a collection of 10 fine named Gladiolus, all labeled.

SET No. 131.—For 50 cts. we send a choice collection of 20 finest American Seedling Gladiolus.

SET No. 132.—For \$1 we will send an extra choice collection of 12 named Gladiolus, all labeled.

THE DINGEE & CONARD COMPANY'S

Unparalleled Offer of 6 Rare, Choice and Carefully Selected Roses for 50 Cents.

WITHOUT exception, this has been the most popular and widely appreciated offer that we have ever made. So great was the demand for a similar collection during the season of 1893 that we have decided to renew for 1894, substituting other varieties. To those whose space is confined to a diminutive yard, a window box, or to the confines of a room indoors, and who long for the refreshing influence of a few superb Roses, this offer particularly appeals. They will all bloom profusely the first year.

Comtesse Eva Starhemberg.—Flowers quite large and full, with broad firm petals, very sweet; color creamy yellow with buff and ochre-yellow centre; petals prettily bordered and edged with rose; very handsome and desirable.

Madame Elie Lambert.—The flowers are *extra large*, fine globular form, very full and well built up. The French description says it is the absolute perfection of form. The color is rich creamy white, faintly tinted with pale golden yellow, and exquisitely bordered and shaded with soft rosy flesh; exceedingly beautiful and very sweet; petals large and of good substance; constant and profuse bloomer, strong, vigorous and healthy grower.

Madame Pernet Ducher.—A robust, vigorous grower; buds turban shaped and very pretty; flowers semi-double and of medium size; color bright canary yellow; outside petals light carmine, shaded to creamy white.

Madame Louis Patry.—An extremely beautiful new Tea Rose; the buds are fine, large and tapering,

of excellent form and substance; extra-large, well-filled flowers, opening nicely; color rich silvery pink, delicately shaded with fine rosy blush; deliciously tea-scented; very double and attractive; we consider this one of the best new Tea Roses of the year; a good, compact grower and constant bloomer.

Maurice Rouvier.—One of the distinguishing characteristics of this superb new Rose is its enormous size—the flowers are immense; fine globular form, very full and exceedingly sweet; the color is bright pinkish rose, elegantly tinted with shades of buff, and prettily veined with deep shining crimson, while many of the petals have a wide border of silvery white, which gives the flowers a lighter effect than the colors would appear to indicate. It is a good strong grower and most prolific bloomer, well worthy of high commendation.

Marie Lambert (alias Snowflake).—Pale flesh color, passing to creamy white, veined and clouded soft carmine; well known and in great request. Has all the fine qualities of a representative Rose.

The 6 Roses as above postpaid for 50 cts. In ordering refer to Set No. 100.

Our Star Collection of Flower Seeds for 1894.

SWEET PEAS.

THIS collection of choice and select Flower Seeds appeals at once to the fancy and is one of the most universally popular offers that we have ever made. A wealth of floral beauty is represented in these fine mixtures of Seeds. The varieties are known everywhere, sure to grow rapidly and impart a dash of gorgeous color to the garden. They are generally regarded as being indispensable.

Our Star Collection for 1894

includes one packet each of the following:

Petunia, Red Star,	Candytuft, Carmine,
Pansy, Large Flowering,	New Shirley Poppies,
Sweet Peas,	Salvia Splendens,
Dianthus, Mixed, for Bedding,	Sweet Mignonette,
Cleome Pungens,	New French Mignonette.

The entire collection, consisting of 10 packets of distinct flower seeds, postpaid to any address, for 25 cts.; 5 sets for \$1; 11 sets for \$2.

Our Quantity Collection of Flower Seeds for 1894.

We have chosen to name this matchless collection Quantity: don't suppose that the other essential of Quality has been disregarded; it possesses both, and after a trial you will agree with us. Scrutinize the list carefully; you will find only the familiar and valued friends of other days, with whose appearance and habits you are quite familiar.

Pansy, Large Flowering.—Very fine Mixed.

The Superb New Shirley Poppies.—Mixed Colors.

Sweet Peas.—A special mixture for this Set.

Salvia Splendens.—The well-known Scarlet Sage.

Dianthus Mixed for Bedding.—Special mixture.

Sweet Mignonette.—The great favorite.

Petunia, Red Star.—Exceedingly choice.

Candytuft, Carmine.—One of the best

varieties.

New French Mignonette.

—Fine.

Phlox, Crown Prince.—

Deep shining Rose.

The entire Quantity Collection named above, 20 packets in all, mailed to any address for 50 cents. **Club Terms**—5 Quantity Collections for \$2.

Cleome Pungens.—The honey-sweet plant.

New Imperial German Pansies.—Mixed.

Verbena Hybrida, Fine Mixed.—All colors.

Asters, All Varieties Mixed.—A choice mixture.

Portulaca, Fine Mixed.—A popular strain.

New Dianthus, Dwarf Fireball.—A distinct novelty.

Mignonette, Erfurt.—Offered last year for the first

time.

Sweet Alyssum Little Gem.—A beautiful pure white.

Poppy, Carnation Flowered.—Double flowers.

Celosia.—Queen of Dwarfs Rose.—Of late introduction.

Our Big One Dollar Box of Garden Seeds.

For one dollar we send to any address our "Complete Vegetable Garden," 26 different varieties, the best for the purpose, a

full-sized packet of each. This collection is a great convenience to many, and they order it at once; everything for the garden is then ready just when it is wanted. We prepare ahead for them, and are thus able to make the very low price of \$1 for the 26 different varieties.

**THE DINGEE & CONARD COMPANY'S
ORDER SHEET.**

For ROSES, HARDY SHRUBBERY, CHRYSANTHEMUMS, GRAPES, BULBS,
FLOWERS and VEGETABLE SEEDS, &c.

PLEASE READ CAREFULLY.

ALL REMITTANCES by POST-OFFICE MONEY ORDER, EXPRESS MONEY ORDER, BANK DRAFT AND REGISTERED LETTER are at our risk and we will send full value for it in all cases. MONEY SHOULD ALWAYS BE SENT BY REGISTERED LETTER. POSTAGE STAMPS should not be sent in place of Money. All orders have prompt and careful attention immediately on receipt. For full directions how to send money safely, see page 11.

Address all letters and make Post-Office Money Orders payable at West Grove, Pa.

Date, 1894

Enclosed find Money Order for . \$

" " Draft . . .

Cash, by Registered Letter only .
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For which send the following order, by

VERY IMPORTANT:

No difference how often you have written us, always write your Name, Post-Office, County and State very plain. By so doing you will avoid the possibility of delay and mistakes in filling your orders.

Name,

Post-Office,.....

Express Office,.....

County,

State,

Please give both your Post-Office and Express Office, as the Express charges are often less than the Postage, in which case we prefer to save the difference. Enter your Plant and Seed Orders separately.

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SEE PAGES 80 TO 108 FOR OUR COMPLETE LISTS OF FLOWER AND VEGETABLE SEEDS. WARRANTED BEST QUALITY.

Flower and Vegetable Seeds.

No. PKTS.

VARIETIES.

SUCCESS WITH FLOWERS

is within the reach of all. The cost of subscription bears no relation to the value. We reason, that the *Success of the Flower Grower* is our *Success*. This gives you the best and brightest *Floral Monthly* in the land for only 25 cents a year. We hope you will subscribe.

Included with my order is 25 cents, for which please send me SUCCESS WITH FLOWERS for one year.

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Post-office

County

State

(OVER.)

Do
Not Forget
Stamp.

The Dingee & Conard Company,
WEST GROVE, PA.

U-"Rose Growers."

The Dingee & Conard Co.'s Lawn Grass Seed.

A Special Mixture of the Best Natural Grasses for Making New Lawns and Renovating Old Ones.

This mixture of Lawn Grass Seed is the result of careful experiment and comparison, and we regard it as one of the best combinations for general sowing. It produces a smooth, even, velvety-green sward that is particularly attractive and pleasing.

In preparing the ground for seeding, break to the depth of 10 to 12 inches with plow or spade and pulverize thoroughly; be careful to see that the surface grading admits of free upper drainage so that the water will not collect in pools after heavy rainfalls. Sow the seed carefully and evenly in quantities of about one quart to each 300 square feet [15 x 20 feet], or five bushels to the acre; then with a fine harrow or rake cover and give a top dressing of animal manure, ground bone or some other good commercial fertilizer. Seeding may be done at any time during the Spring, Summer or Fall months; but the best results are obtained by sowing during April, May, September or October; if the work is done during the Fall months, a heavy top dressing of stable manure may be applied; in the Spring the gross matter may be removed, leaving the surface clean. If manure is used in preparing the soil in the Spring it should be incorporated with the earth. To renovate lawns where the grass has disappeared in places—with a steel rake scratch the surface thoroughly and after sowing a liberal quantity of seed rake the spot over well in order to cover. In cases where the surface earth has been removed or covered by a clayey or sandy sub-soil it will be necessary to restore at least a part of the original loam. The use of manures and compost in liberal quantities will be of great assistance.

PRICE BY MAIL POSTPAID.—One quart, 30 cts.; four quarts, \$1.

BY EXPRESS.—\$1.25 per peck; one-half bushel, \$2.50; \$5 per bushel; five bushels, \$22.50.

OUR NEW TOBACCO INSECTICIDE SOAP.

We can highly recommend this preparation as being one of the most effective insect exterminators yet discovered. The composition is entirely safe to handle, will not injure the most tender plants, is convenient to use and easily applied. Dissolve the soap in proportions of one ounce to each half gallon of water and apply the solution to the foliage of the plants by means of a spraying syringe or whisk broom as often as necessary.

Price per can, by Mail, postpaid, 30 cts.; 4 cans \$1. By Express, \$2 per doz. cans.

BOWKER'S AMMONIATED FOOD FOR FLOWERS.—This well-known and valuable Fertilizer is made especially for plants grown in the house, garden, or conservatory; clean, free from offensive odor, largely soluble in water, and producing healthy plants, FREE FROM VERMIN, and early and abundant blossoms, to which it imparts a rich and brilliant color. **PRICES**—A PACKAGE, sufficient for 20 plants, three months, sent for 25 cents, postpaid; or a PACKAGE, sufficient for 20 plants, one year, sent for 50 cents, postpaid.

NOW READY, NEW AND REVISED EDITIONS OF POPULAR GARDENING BOOKS.

CHRYSANTHEMUM CULTURE FOR AMERICA (126 Pages Illustrated).—By JAMES MORTON. An excellent and thorough book, especially adapted to the culture of Chrysanthemums in America. The contents include **Propagation by Cuttings; Exhibition Plants and Blooms; Soil for Potting; Watering; Selection of Plants; General Culture; Insects and Diseases; Chrysanthemums as House Plants, etc., etc.** A practical and valuable treatise on all phases of their culture. Price, cloth, \$1.00; paper, 60 cts., postpaid, by Mail.

GARDENING FOR PLEASURE.—If you wish to cultivate Vegetables, Flowers or Fruits for private use, read the new and revised edition of "**Gardening for Pleasure.**" This book treats of everything connected with Gardening indoors and out, and has been especially written for amateurs. 404 pages, illustrated. Price, \$2, postpaid, by Mail.

MY HANDKERCHIEF GARDEN.—Size 20 x 60 feet. **Result: A Garden, Fresh Vegetables, Exercise, Health and \$20.49.** By Charles Barnard. Interesting and valuable. Price, 25 cts., postpaid.

PRACTICAL FLORICULTURE.—If you desire to engage in the business of growing **Cut Flowers or Plants for sale**, we advise you by all means to read the **New and Revised Edition of "Practical Floriculture."** 325 pages, fully illustrated. Price, \$1.50, postpaid, by Mail.

ROSE CULTURE (Ellwanger).—A well-written and valuable work on Roses and their culture. \$1.25, postpaid.

THE GARDEN'S STORY (Ellwanger).—This thoroughly delightful book tells in the most charming manner how to enjoy the garden from the first rosy-cheeked Daphne till the last Monk's-hood Spire. \$1.25, postpaid.

OUR Elite Rose-bed

REPRODUCED FROM
A PHOTOGRAPH.

THE view in the background affords a glimpse of one of the many quaint out-of-the-way nooks which compose a feature

of our extensive grounds, where Nature has been permitted to riot to the delight of the artist and naturalist. We select it as an appropriate setting for our magnificent Rose-bed portrayed in the foreground. This masterpiece of Nature will impart an air of dream-like splendor to the home surroundings. The cost is inconsiderable, and the varieties which we select unsurpassed in point of habit, beauty, profuseness and brilliancy of bloom.

DIAMETER, 10 FEET.

- 9 Queen's Scarlet,
- 16 Francisca Kruger,
- 27 Bridesmaid,
- 45 Clothilde Soupert.

PRICE, \$10.00.

No. 1.

No. 3.

DIAMETER, 7 FEET.

- 4 Marion Dingee,
- 8 Golden Gate,
- 17 The Queen,
- 32 Mignonette.

PRICE, \$6.00.

DIAMETER, 9 FEET.

- 8 Queen's Scarlet,
- 15 Mad. Agatha Nabouand,
- 25 La Princess Vera,
- 40 Clothilde Soupert.

PRICE, \$8.00.

No. 2.

No. 4.

DIAMETER, 5 FEET.

- 8 Papa Gontier,
- 12 Etoile de Lyon,
- 23 Little Gem.

PRICE, \$4.00.

In ordering, please mention the Elite Rose-bed, giving the number.

....THE DINGEE & CONARD CO., West Grove, Pa.