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6261

PETER HENDERSON & Co's

FLORISTS'

....AND....

MARKET GARDENERS'

WHOLESALE CATALOGUE

— OF —

Plants, Flower Seeds, Bulbs,

Vegetable Seeds, Farm Seeds.

— Fertilizers, Insecticides, Tools, Etc.

PETER HENDERSON & CO. 35 & 37 Cortlandt St., New York.

We allow your Institution the following discounts
from this Wholesale Price List.

From Peas, Beans, Corn, Potatoes, Onion Sets, Grass
and other Agricultural Seeds, 15% off.

From all other Vegetable Seeds, 25% off.

Flower Seeds in bulk, Plants, Bulbs, Implements,
Fertilizers and Insecticides are priced net.

PETER HENDERSON & CO.,

35 and 37 Cortlandt St., New York.

AND REMIT, ETC.

on receipt of order, and we reserve the
right to change prices without notice

Remittances should be made either in the form of an Express Money Order, (which is the best and safest method of remitting), or a P. O. Money Order, Bank Draft or Registered Letter.

If goods are wanted C.O.D., 25 per cent. of the amount must accompany the order. Such orders can only be sent by express.

Orders from unknown correspondents, without remittance, should be accompanied by New York City references, to save delay.

When goods are ordered from both seed and greenhouse establishments, we always combine, where practicable, the orders and make one shipment.

Terms: The prices quoted in this Wholesale Catalogue are subject to no further discounts excepting for cash as noted below. To parties of approved credit, accounts are payable net on June 1st and December 1st, for goods invoiced between these dates or 5 per cent. can be deducted for payment within 30 days from date of invoice—or for remittance with the order. It is, however, distinctly understood that Potatoes, Onion Sets, Grass, Grain Clover and Bird Seeds, Tools and Implements of all kinds, Fertilizers and Insecticides are not subject to any discount and are sold strictly *net cash*.

WHEN WE EXECUTE ORDERS.

Every order is filled immediately on arrival, or is acknowledged if under rare circumstances, its shipment is likely to be delayed for a day or two. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was

omitted from the order. We will, when notified of such a case, use our best efforts to trace it without delay.

Give full shipping instructions on each and every order you send. To avoid chance of error, never write letters on the same sheet as your order.

We fill orders of all values from the smallest to the largest, and all receive the same careful and prompt attention.

ABOUT PACKING AND SHIPPING.

We make no charge for packing, cases, baskets, packages or barrels, and pack as lightly as possible, consistent with safety, so as to reduce the cost of carriage when paid by purchaser. In fact, we assume extra expense in supplying light, strong cases, and, where possible, we pack in baskets covered with waterproof covers, which greatly reduces weight.

Cloth bags only we charge for, and these at cost, viz.: 1 peck, 10c.; ½ bush., 12c.; 1 bush., 5c.; 2 bush., 20c. **All grass seed bags**, excepting bags for Timothy and Clover, are furnished free.

Special packing of seeds for foreign shipments, when necessary, in tin-lined cases or double sacks we charge for at cost.

We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in New York City.

The safe arrival is guaranteed of all goods sent by express to any part of the United States or Canada. We ship plants at all seasons of the year, even in the coldest weather.

When shipped by freight we deliver all bulbs and roots properly packed and in good condition, into the hands of transportation companies. After that our responsibility ceases. Consignee then assumes all risks of heating, freezing and delays.

Special Notice

- ▲ While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty, express or implied. If the purchaser does not except the goods on these conditions, they must be returned at once, and the money that has been paid for same will be refunded.
- ▲

Our Red Trade Mark

EVERY PACKAGE of our Seeds, large or small, will bear our RED Trade Mark, a fac-simile of which is here shown.

SPECIAL IN REGARD TO THE SALE AND SHIPMENT OF PLANTS.

All plants sent by express, unless specially ordered otherwise.

Plants will be sent by freight if requested, but at purchaser's risk. Plants will be sent by mail if so ordered, and it is practicable to do so, but only at an advance of twenty-five per cent. on the prices quoted.

The plants are offered in this list at the rates per 100, provided (except where they are otherwise offered) that not less than five of each class or

variety are taken, nor in less amounts than three dollars for the total value of the order.

The varieties must be our own selection of sorts, unless otherwise offered. Any one wanting special kinds, not offered in this wholesale list, can order from our retail Descriptive Catalogue (The Manual of Everything for the Garden), at the prices quoted therein, from which we allow a discount of one-third.

We have secured for our customers from EXPRESS COMPANIES . . .

20 Per Cent.

Reduction in Express Rates on Plants.

Under the new ruling of the leading Express Companies, advocated and secured by us, plants packed in closed boxes or baskets, will now be carried at the "General Specials" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Specials" rate is in force the companies make a special reduction. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is \$4.00 per 100 lbs., a box of plants weighing 100 lbs. will be carried for \$3.20, a saving of 80c. on one shipment.

Have Your Plants . . .

Sent by Express.

They will reach you quicker and in better condition than by any other way.

ALFRED HENDERSON,
President.
CHARLES HENDERSON,
Vice-Pres't and Treas.

PETER HENDERSON & CO.,

35 & 37 Cortlandt Street, NEW YORK.

January 1st, 1899.

McIlroy & Emmet, Printers, 106 & 108 Liberty St., N. Y.

While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty express or implied. If the purchaser does not accept the goods on these conditions, they must be returned at once and the money that has been paid for same will be refunded.

-P. H. & CO.

ORDER SHEET FOR PLANTS.

PETER HENDERSON & CO., 35 & 37 Cortlandt Street, New York.

FORWARD TO

Name of Person
" Post Office
" Express Office (if different)
" County
" State
Enclosed is Express Money Order, \$
" Draft, - - - \$
" Post Office Order, - \$
Cash, - - - \$
or C. O. D., - - - \$
Date, 1899.

Customers will please write their name and address plainly in the above blanks, and also state in what way plants shall be sent. Carry out the price of each item, as we are often at a loss to know what size plants are wanted.

LOWER EXPRESS RATES. Under the new ruling of the leading Express Companies, advocated and secured by us, plants packed in closed boxes or baskets will now be carried at the "General Special" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shippers weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. For instance, where the regular merchandise rate is \$4.00 per 100 lbs., a box of plants weighing 100 lbs., packed as stated above will be carried for \$3.20—a saving of 80c. on a shipment of that weight.

QUANTITY.	ARTICLES.	PRICE.

Amount carried forward,	
-------------------------	--

While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty express or implied. If the purchaser does not accept the goods on these conditions, they must be returned at once and the money that has been paid for same will be refunded.

P. H. & CO.

ORDER SHEET FOR SEEDS,

PETER HENDERSON & CO., 35 & 37 Cortlandt Street, New York.

Send by _____ Date _____ 1899

State if wanted by Mail; Express (and Company); Freight (and Route) Steamer (and Line.)

To (Name)

(The above is the best and safest method.)

Post Office..... Draft \$

Station P. O. Order \$

Cash \$

Postage Stamps \$.....

(If goods are wanted by express C.O.D. 25 per cent. of the amount must accompany the order).

WE DELIVER FREE { to any P. O. or } **in the U. S. all Vegetable and Flower Seeds,**
R. R. Ex. Office { ounces and quarter pounds

Purchaser pays transit charges ONLY on pounds, pints, quarts pecks, bushels and barrels, and on Farm Seeds, Tools, Implements Insecticides etc. Though we will prepay charges on pounds and quarts if 80. per lb. 10c. per quart is added to prices. In regard to the shipment of Plants see 2d page of Cover.

[illegible]

WE DELIVER FREE

To any Post Office or R. R. Express Office in the U. S., all Vegetable and Flower Seeds by the packet, ounce and quarter pound and will prepay on larger quantities if 8c. per pound and 10c. per quart is added to prices.

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PETER HENDERSON & Co., NEW YORK

...GROWERS...

Importers and Suppliers

—OF—

Vegetable, Flower and Farm

... SEEDS ...

also dealers in

IMPLEMENTS,

TOOLS, FERTILIZERS,

INSECTICIDES, ETC.

Henderson's Seeds, &c.

are genuine

... ONLY ...

when purchased from us

DIRECT.

THAT IS—We do not Supply Dealers,

Storekeepers, &c.—to Sell Again.

BUT WE STILL SUPPLY

FLORISTS'....

AND

MARKET GARDENERS'

with our superior

• SEEDS • PLANTS • BULBS • &c. •

For their own planting.

AS HERETOFORE AT OUR

Lowest Wholesale Prices.

...THE REASONS WHY...

We no longer supply our seeds to sell again

WE HAVE, FOR SOME YEARS, APPRECIATED THE INCREASING DIFFICULTIES OF DOING BOTH A JOBBING SEED BUSINESS AND THE SUPPLYING OF CONSUMERS DIRECT...

THE DIFFICULTY IN A NUTSHELL IS THIS:

Those Buying to Sell Again
Want the Cheapest.

Those Buying for their Own
Planting Want the Best.

To Supply Both the Best and the Cheapest

And Suit Both Class of
Buyers.

Is Manifestly Impossible,

It is simply the old story of trying to ride two horses at once. We felt that the time had come when it was necessary to do one of two things—either reduce our high standards of quality, produce our seeds more cheaply and cater for the dealers' trade—or discontinue the distribution of our seeds through dealers—and supply the planter direct with the best seeds in the world.

Having been extensively engaged in both market gardening and commercial floriculture for many years—the importance of “superior seeds that produce superior products” is so instilled into us that we would not even consider the suggestion of cheapening our seeds for the dealers trade, so we determined to “only supply the planter direct with the best seeds in the world” at the lowest price possible commensurate with superior quality.

As this Wholesale Catalogue will go only to large professional growers of either vegetables or flowers for market, it is unnecessary for us to go into any explanation of the difference between “best” and “cheap” seeds. You no doubt all know from experience that “blood will tell” in seeds as well as in animals, and all progressive gardeners and florists realizing that their profits for a whole year depend upon the seeds they plant, avoid ‘cheap’ seeds as being poor economy.

While we do not wish to appear egotistical, yet in justice to ourselves and our seeds, and for the benefit of people who have never dealt with us, we claim to be the producers and distributors of the **BEST SEEDS IN THE WORLD**—it is our business and our profession. We know that planters of seeds buy them entirely on confidence; we realize that to lose a man's confidence is to lose his patronage. If you have never used our seeds, **TRY THEM THIS YEAR**, and we will try and retain your confidence as we have succeeded in doing with annually increasing thousands for over half a century, and we promise you all that under our new system of **ONLY SUPPLYING OUR SEEDS TO THE PLANTER DIRECT**, we shall spare no expense or trouble to make our seeds even better than ever.

Purchasers May Select Premiums

ON ORDERS FROM THIS WHOLESALE CATALOGUE.

FOR VEGETABLE SEEDS AND PLANTS, BULBS AND BOOKS,
WITH THE EXCEPTIONS MENTIONED AT THE FOOT OF THIS PAGE.

ORDERS OF THE UNDER-MENTIONED AMOUNTS (LEFT-HAND COLUMN)

CARRY AS PREMIUMS

buyer's selection of Books. (See pages 54 to 56) Seeds
Plants or Bulbs—not excluded at the foot of this page.

TO VALUES GIVEN (RIGHT-HAND COLUMN)

.... AS FOLLOWS

On \$5.00 order,	Select Books,	{ See Pages 54 to 56 }	Seeds, Plants or Bulbs to Value of	.50
On 10.00 order,	"	"	"	\$1.00
On 15.00 order,	"	"	"	1.50
On 20.00 order,	"	"	"	2.00
On 25.00 order,	"	"	"	2.50
On 30.00 order,	"	"	"	3.00
On 40.00 order,	"	"	"	4.00
On 50.00 order,	"	"	"	5.00
On 60.00 order,	"	"	"	6.00
On 75.00 order,	"	"	"	7.50
On 100.00 order,	"	"	"	10.00

For full description of Books, see pages 54 to 56.

The above Premiums cannot be allowed on

Miscellaneous Seeds, Grass Seeds, Farm Seeds, pages, 44 to 47. Potatoes, page 43.
Tools and Implements, pages 48 to 53. Fertilizers, Insecticides, Etc., on page 57.

Nor can we allow any of these to be selected as premiums.

Premiums must be selected at the time of ordering.

While we exercise the greatest care to have all seeds, Plants and Bulbs pure and reliable, we do not give any warranty express or implied. If the purchaser does not accept the goods on these conditions, they must be returned at once and the money that has been paid for same will be refunded—
P. H. & CO.

New Forcing Rose

Mrs. Robert Garrett.

BETTER COLOR THAN BRIDESMAID
LARGER THAN LA FRANCE.
SWEETER THAN DEVONIENSIS
FREER THAN BON SILENE.

IN introducing this grand new Rose, we wish to say that it affords us pleasure to be among the first to offer such a really fine variety. The pleasure is enhanced because it is a variety of American origin, raised under the climatic conditions in which it must have its being; therefore it is certain that it will prove to be adapted to our climate, not like many of the much lauded imported novelties, which too often fail to reach the glowing descriptions of the foreign grower. The Mrs. Robert Garrett was raised by Mr. John Cook, the veteran raiser of fine Roses, including Souvenir de Wootton and several others, and is a cross between Sombreuil and Mine. Caroline Testout. With two such parents this fine result might be anticipated.

The following description was written by our artist, after studying it for a Colored Plate:

"It is a difficult matter to describe the coloring of a Rose; much of the coloring is due to its form and its semi-transparency, and is generated as it were in the Rose itself. A shallow Rose cannot have the beautiful color effects seen in a rose like Mrs. Robert Garrett, which is of remarkable depth, even in the fully open flower. Its petals are of great substance, containing more than the ordinary amount of coloring matter. Speaking broadly, the general color effect of this Rose may be described as being a glowing shell-like pink. It is marvelously beautiful, whether considered as a single specimen or in a bunch, but to be thoroughly appreciated should be seen in the diffused light of outdoors, with all its manifold charms accentuated and reinforced by its own background of living green."

Here is what a correspondent said of it in the *American Florist*:

"The exhibit of Mr. John Cook was a departure from the rest, as it was a vase of roses, but such roses! They towered above the carnations on strong stems clothed with heavy foliage, and were as large as American Beauty, but of a beautiful, clear pink, almost light enough to be called a shell-pink. The name is Mrs. Robert Garrett, and it will get a first-class certificate, the chairman of the committee saying that it is conceded to be the finest Rose ever raised in this country. It is a cross between Sombreuil and Mine. C. Testout, and forms a valuable addition to the class of large roses which is represented almost entirely by American Beauty, and which will probably supplant the small flowered ones, as has happened in the chrysanthemum and is happening in the carnation."

Prices: plants from 2½ inch pots, \$6.00 per 100; \$50.00 per 1000; from 3 inch pots \$8.00 per 100; \$70.00 per 1000; 2 year plants, \$20.00 per 100.

NEW MANY-FLOWERED ROSE, "SNOWBALL."

New Many-Flowered Rose, "Snowball."

NOVELTIES among Roses are always acceptable and in "Snowball" we have one of the most charming acquisitions imaginable. Of a dwarf, compact habit, with rich, green foliage, and a bounteous blooming quality which is really wonderful. Twenty-five to fifty blossoms, white as snow and resembling a Camellia in compactness and purity of color, are produced in large clusters, literally covering the plant, and emitting a sweet, delicate odor. As a pot or border plant, its abundance of flowers, vigorous constitution, and attractive fragrance give it advantages beyond all others in this section of Roses. (*See cut*). Large 2 year-old plants, \$6.00 per doz.; young plants from 3-inch pots, \$2.00 per doz.

New Hybrid Tea Rose, "Clara Watson."

THIS is one of the most beautiful winter-flowering roses, of the largest size, very fragrant and fine form. The predominating color is salmon pink, blended with bluish pink on the outer edge of the petals, with just enough yellow at the base to bring out the whole, making it a very artistic and distinct flower. It is a very strong grower and very free flowering, and must become a general favorite. It is also a grand summer-bedding rose, good strong grower, fine substance and free bloomer. Price, plants from 3-inch pots, \$10.00 per 100.

GOLD MEDAL ROSE,

JUBILEE.

IT is a true Hybrid Remontant Rose, perfectly hardy, blooming in the fall as well as in the early summer, very vigorous, large, dark green foliage, one of its distinguishing features; short-jointed, long flower stems, and branches freely, blooms most abundantly, three flowers and over on each shoot, the ideal habit for a hardy garden Rose. The flowers are very large, reaching **six inches across** under good culture; outer petals partially reflexed and recurved, the centre petals upright and very gracefully disposed, giving grace and finish without showing the centre; they last a long time when cut. The buds are long and rounded, the petals falling away gracefully, revealing the rich velvety texture. The fragrance is strong, delightfully rich and very lasting.

Its wealth of Color.—A pure red in its deepest tone, shading to deep crimson red, and velvety maroon red in the depths of the petals. "**The coloring is alive.**" as one expressed it. "**It fairly glows in its rich warmth of coloring.**" another said. The rich velvety finish to the petals is all its own, and is not even approached by any other Rose yet introduced. It is admirable, unique, and, as Mr. F. Schuyler Matthews, the celebrated artist, said, "**This Rose contains the darkest color, combined with pure color, of which nature is capable.**" It required centuries and the skill of the world's hybridizers to produce this peerless Rose, perfect in all its attributes, peerless in its magnificent color, and it is fair to assume that it will again require the centuries to produce its equal—if it ever is produced—for nature is not prolific in repetitions. (*See cut.*)

Price, plants from 5-inch pots, \$3.50 per doz.; from 4-inch pots, \$2.50 per doz.; from 3-inch pots, \$1.00 per doz.; from 2-inch pots \$6.00 per 100.

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GOLD MEDAL ROSE, "JUBILEE."

THE CRIMSON RAMBLER.

Magnificent Pyramidal Clusters of Rich Crimson Roses.

...EVERY CLUSTER A PERFECT BOUQUET OF ROSES IN ITSELF.

This grand Rose improves upon acquaintance; the better it is known the more popular it becomes. We have occasionally to modify opinions formed of the value of new Roses, but the "Crimson Rambler" is one that we offer to our customers after an extended trial, with greater confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. It is adapted to the entire country, and should be in every garden in America. (See cut.)

THE PRIZES IT WON The judges at one of the principal flower shows in England, when awarded a Gold Medal, the highest honor they could bestow, epitomized the views of all who had seen it when they said that the ordinary premiums reserved for new Roses of the highest grade were entirely inadequate to indicate the merits of the "Crimson Rambler." At every exhibition throughout Great Britain where it was shown it received the highest honors, and this opinion was endorsed. The National Rose Society of England, the National Horticultural Society of France, and the International Exposition awarded Gold Medals to "Crimson Rambler."

ITS GROWTH. It is of rapid, vigorous growth, plants in our ground attained a height of fifteen feet the past season. The flowers are produced in trusses, pyramidal in shape, good specimens measuring nine inches from base to tip, and seven inches across, fairly covering the plant from the ground to the top, so that it is one mass of glowing crimson. The color is superb, and remains strong and vivid to the end; plants in our grounds retained the bloom for two months. The profusion of bloom is marvelous, over three hundred blooms having been counted on one shoot.

AS AN EASTER PLANT. It is essentially a garden Rose, but makes a magnificent specimen in a pot or tub. There was exhibited in Boston a plant of the "Crimson Rambler," about four feet high and three feet wide, bearing nearly five thousand buds and flowers. Price, 2-year old plants from 6-in. pots, \$5.00 per doz.; 1 year plants from 4 in. pots, \$2.50 per doz., \$18.00 per 100; strong plants from 3-in. pots, \$1.00 per doz., \$8.00 per 100; plants from 2-in. pots, 75c. per doz., \$6.00 per 100; dormant plants from open ground, \$12.00 per 100.

THE Yellow Rambler

(AGLAIA.)

This promises to supply that "long-felt want," a double yellow hardy climbing Rose, a thing which has been sought after the world over. It is perfectly double, very fragrant, entirely

hardy, having withstood, unprotected, a prolonged temperature of from zero to two degrees below. It is related to the Crimson Rambler, and, like it, blooms in large trusses, often bearing from 120 to 150 flowers in a cluster. The flowers last 3 to 4 weeks without fading. It is a very vigorous grower, making shoots 8 to 10 feet in one season when

well established, so that it possesses all the requisites for unbounded popularity. (See cut.) Price, plants from 3-inch pots, \$8.00 per 100; 2 inch, \$6.00 per 100; dormant plants, \$15.00 per 100 (from open ground.)

The WHITE RAMBLER, "THALIA."

This variety, Thalia (the White Rambler), is a fitting companion for the Crimson Rambler, closely resembling it in vine and foliage as well as in the great clusters of pure white flowers, which are deliciously fragrant. The flowers remain on the plant a long time (from three to five weeks) and keep a long time when cut. The plant is perfectly hardy, equal in this respect to the Crimson Rambler, and where one is planted the other should be also. By growing this in a pot and training it to a pyramidal trellis, a fine plant may be had in bloom for Easter. Price, plants from 3-inch pots, \$8.00 per 100; 2 inch pots, \$6.00 per 100.

The PINK RAMBLER, (EUPHROSINE.)

This beautiful variety is fit to rank with the two above mentioned. It is from the same source as the White Rambler, fully the equal of both in hardiness, vigor, size and profusion of flowers. Price, 3-in. pots, \$8.00 per 100; 2 inch pots, \$6.00 per 100.

A NEW RACE OF....

Hardy
Running ROSES

Hybrids of Rosa Wichuraiana.

(The Memorial Rose.)

GARDENIA.

(Wichuraiana X Perle des Jardins.) Strong grower with large, green foliage, flowers produced singly on stems one-half to one foot long. Flowers in bud, bright yellow, when open, cream color, and three to three and one-half inches in diameter, incurving toward evening to perfect imitation of a Gardenia. Delightfully fragrant.

Price, young plants, \$7.50 per doz., \$50.00 per 100; one year plants, \$1.75 each, \$18.00 per doz.; two-year plants, \$3.75 each, \$40.00 per doz.

Evergreen Gem.

(Wichuraiana X Madame Hoste) is not only evergreen, but grows during mild weather in winter. Stems, long, branching, rich bronze color, covering the ground closely. Foliage deep green, the young leaves fine, rich bronze color, closely matted; flowers double, produced singly on stems, yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and with a delicate Sweet Brier fragrance.

Price, young plants, \$4.50 per doz., \$30.00 per 100; one-year plants \$1.00 each, \$10.00 per doz.; two-year plants, \$1.75 each, \$18.00 per doz.

JERSEY BEAUTY.

(Wichuraiana X Perle des Jardins) Extremely vigorous grower, foliage of thick, leathery substance, shiny. Flowers produced singly or in clusters, large, single, three inches in diameter, opening pale yellow, with luster of bright yellow stamens, very fragrant, and produced in greatest profusion, covering the plant entirely and having the appearance of a yellow Cherokee Rose. A great acquisition, and the most striking variety of the set.

Price, young plants, \$4.50 per doz.; \$30.00 per 100; one-year plants, \$1.00 each; \$10.00 per doz.; two-year plants, \$1.75 each; \$18.00 per doz.

THE MEMORIAL ROSE.

(Rosa Wichuraiana.)

Splendid for cemeteries, it is perfectly hardy, very fragrant, clings closely to the ground and blooms abundantly in July, sparingly for the rest of the season. Ground grown plants, \$2.00 per doz.; young plants, \$1.00 per doz.

Double Pink "Memorial Rose." (No. 1.)

(Universal Favorite.)

Perfectly formed double flowers one and one half to two inches in diameter, of a soft, light pink, and very fragrant.

Pink Romer. (No. 2.)

This variety shows undoubted traces of descent from the Sweet Brier, both in the color and the shape of the blossom and in its exquisite fragrance. The single flowers are over two inches in diameter, a bright rich pink, with a large, silvery-white centre and orange red stamens, producing a most charming effect.

Double White "Memorial Rose." (No. 3.)

(Manda's Triumph.)

This is the gem of the collection, and may well be called the *Double "Memorial Rose."* as it preserves the color of the parent, with its characteristics of growth and foliage, but the flowers are double and very fragrant. They are produced in clusters of from twelve to eighteen flowers on each cluster on small side shoots, literally covering the plant and standing well above the foliage.

South Orange Perfection. (No. 4.)

It has double flowers, soft blush changing to white, about one and one-half inches in diameter. The blossoms are, if anything, more freely produced than on the preceding, and are more double, perfect rosettes in shape. This is a very pretty variety and entirely distinct from the others.

Price for any of the above Roses, 2 year old plants from 5 and 6 inch pots \$4.00 per doz.; dormant plants, \$2.00 per doz.; \$12.00 per 100. From 3 inch pots, \$1.00 per doz.; \$6.00 per 100.

ROSES FOR WINTER BLOOMING.

Mme. Caroline Testout. A magnificent Rose, equally valuable for summer or winter blooming; flowers full, very large, globular form; color clear satin rose; very

fragrant.

Madame Hoste. This is a creamy white shade with a clear amber centre, a handsome Rose, and very free bloomer.

Meteor. This is a remarkably rich, dark velvety crimson Rose; so dark indeed, that under certain conditions it is blackish crimson. For winter flowers it is a most valuable variety.

Niphotos. The White Rose par excellence, large pointed buds, very free flowering. Invaluable for winter and summer.

Papa Gontier. This is a useful winter flowering Rose, equally valuable for summer. Color a glowing carmine crimson.

Perle des Jardins. No yellow Rose is more valuable than this. Tens of thousands of it are grown in the vicinity of New York for winter flowering; it is equally valuable for summer.

Souvenir du President Carnot. A Hybrid Tea Rose of the greatest promise. It is unquestionably the finest Rose of its color introduced in a decade. Whether considered from the standpoint of the commercial cut-flower grower or from its fitness for garden work, this Rose is without a superior, and it is doubtful if it has an equal. The growth is vigorous, the foliage dark green and very handsome, but the glory of the variety is in its flower. It is very large, both in the bud and in the expanded flower, double to the centre and opens beautifully. Technically described, it could be called a rosy flesh very soft in the centre, and shaded with a lighter flesh at the end of the petals. It has taken front rank already in the metropolis.

Souvenir de Wootton. This fine Rose is invaluable for winter blooming. The color is a beautiful shade of crimson, deliciously fragrant, a constant and most prolific bloomer.

Sunset. This exquisite orange yellow variety is one of the finest Tea Roses grown. The flowers are large and double. It is deliciously fragrant, a strong-growing and free-flowering variety.

The Bride. "The Bride is a pure white Rose of large size and most perfect form. This variety has the most delicious Tea fragrance, and is equally valuable either for summer or winter.

Price.—All the Roses on this page (except where noted), strong plants from 3-in. pots, at \$6.00 per 100; 2-in. pots, \$4.00 per 100.

AMERICAN BEAUTY. In "American Beauty" we have a hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of the Damask or Moss Rose, consequently equally valuable for winter or summer flowering. In color it is a deep, brilliant pink, shaded toward the centre with rich carmine crimson. (See cut.) Price, plants from 3-inch pots, \$12.00 per 100.

Bridesmaid. Another Rose of American origin, a "sport" from C. Mermet, and possessing all the good qualities of the parent variety. It surpasses it in color, being a deep, brilliant pink and constant in color under all conditions. It is invaluable for winter.

Catherine Mermet. This charming Rose deserves and receives recognition from all Rose lovers. The color is a delicate rosy pink unapproached by any other. The buds are large, long and pointed, of great substance and most delicious fragrance.

Christine de Neue. A Rose of pronounced merit, largest size, full and double and remarkably fragrant. The color is brilliant red at the base, toning upward to brilliant rose madder.

Kaiserin Augusta Victoria. A Hybrid Tea Rose, soft, pearly white, lightly tinted with lemon in the centre, remarkably fragrant, a strong healthy grower, with bold, beautiful foliage. The flowers are borne on long stems.

La France. Beautiful peach pink, large, fragrant flowers; one of the most desirable for summer or winter.

Mrs. Robt. Garrett (new). (See page 4.)

Mrs. Pierpont Morgan. A "sport" from Madame Cusin, and is in every way very much superior to that variety, being a much more robust grower; the flowers are very much larger and very double. The color is intensely bright cerise, or rose pink, with porcelain rose shadings. It is a grand Rose for winter forcing, and of equal, if not greater value for summer gardens, as its fine double flowers are eminently adapted to our hot, dry summers, and its vigorous habit and free-flowering qualities easily entitle it to a front rank.

DORMANT HARDY ROSES==Continued.

Duke of Edinburgh. Bright vermillion, extra large and full, a distinct and splendid variety.

Eugene Furst. Velvety crimson, very large flower, with broad, massive petals quite double.

Fisher Holmes. Finely shaped flowers, dark velvety crimson.

Gen. Jacqueminot. Brilliant crimson. The most popular Rose.

Gen. Washington. An old garden favorite, red, shaded crimson and carmine, large, full and flat.

Gloire de Margottin. One of the most unique hardy Roses we have; the color surpasses all other hardy Roses, and is the nearest approach to scarlet we have. Buds long and pointed, flowers full and double, delightfully fragrant.

John Hopper. Bright rose with carmine centre, large and full; esteemed by all who grow it as of the highest order.

La France. Peach-blossom pink, the model garden Rose; blooms all summer.

Louis Van Houtte. Crimson maroon, full and half globular.

Mabel Morrison. Pure white; large, massive, perfectly formed flowers.

Margaret Dickson. White, with pale, flesh centre; extra large flower of fine substance, strong, vigorous growth.

Marie Baumann. Crimson vermillion, suffused carmine; large, full, of exquisite form and color, very fragrant.

Magna Charta. Dark pink, one of the easiest Roses to grow.

Mme. Gabriel Luizet. Light, satiny pink, an attractive sort.

Merveille de Lyon. Extra large, bluish white, a massive flower.

Mrs. J. Sharman Crawford. Beautiful large pink; very free flowering.

Mrs. John Laing. Rich, satiny pink, delicious fragrance; blooms constantly.

Paul Neyron. Flowers 5 inches across; color lovely dark pink.

PERSIAN YELLOW. Hardy yellow Rose; best of its color. (See cut.)

Prince Camille de Rohan. Dark crimson maroon, almost black.

Ulrich Brunner. Cherry red; a grand Rose; very free blooming.

PRICES,

Dormant Plants, purchaser's selection, \$12.00 per 100. Our selection, \$10.00 per 100. Cannot be supplied after April 15th.

Price for plants growing in 5 and 6 inch pots, ready April 15th; **Extra Selected Plants**, \$3.00 per dozen. **Second Grade** \$2.50 per dozen.

Dormant Hardy -- ROSES

★ ALL BUDDED LOW ★
★ ON BRIER STOCKS ★

A GAIN we offer a fine grade of dormant hardy Roses, to satisfy a demand from many customers for plants that can be planted outside early in spring, before it is safe to set out plants that are growing in pots, and consequently are in full leaf. The illustration shows the character of the plants we supply; also the method of planting and pruning them after being planted. We can supply these from the time this catalogue is issued up to April 15th; after that time they can only be supplied from pots, at the prices quoted at the end of the list. If planted as shown in the illustration, these Roses, although budded, will emit roots where the true Rose joins the Brier stock, and will eventually become established on their own roots. The great value of these budded Roses lies in the fact that they produce better flowers and make stronger plants in a shorter period than those grown from cuttings; and the advantage is that having no soil on the roots and being dormant, they are of little weight and can be sent cheaply by freight or express. Buy early and store until ground is ready in the spring for planting.

Alfred Colomb. Carmine crimson, a grand Rose in every way.

Anna de Diesbach (Gloire de Paris). Rich carmine.

Ball of Snow (Boule de Neige). Large, pure white, globular flowers.

BARON DE BONSTETTEN... Blackish crimson, with vivid red shadings. (See cut.)

Baroness Rothschild. An exquisite shade of satiny pink.

Capt. Christy. Delicate flesh color, deepening toward the centre.

Coquette des Alpes. White, tinged bluish, medium-sized flower, semi-cupped in form, a fine variety.

Countess of Oxford. Very profuse; soft, rosy carmine.

BARON DE BONSTETTEN.

NOTE.—WE can supply a general assortment of Monthly Roses from 3 inch pots, —our selection—at \$5.00 per 100, \$45.00 per 1000; purchased early these will make fine plants to grow on for spring sales in pots. Plants, from 2½ inch pots, \$4.00 per 100; \$35.00 per 1000.

Noisette Roses. General assortment from 3 inch pots, \$6.00 per 100.

Hardy Roses. General assortment from 3 inch pots, \$8.00 per 100.

Fair Flowers

FRESH FROM
FOREIGN FIELDS.

THE "Comet Plant" (Acalypha Sanderii,

ACALYPHA SANDERII, the "Comet Plant." (The illustration shows a plant 2 feet high.)

IT IS difficult to conceive anything more unique, more pleasing, or more satisfying than this new plant fresh from the Orient. It is easily grown, and must become immensely popular. There is nothing approaching it, with its soft, crimson-scarlet, fluffy, tail-like blossoms, 20 to 30 inches long, on specimen plants. We have had it growing in our greenhouses, and can indorse all the introducer says below. For window, greenhouse and conservatory its value cannot be overestimated. *It will add a new charm to the garden.*

"We have great pleasure in offering this, the best, new, flowering plant of the century. For all purposes of ornament and decoration, this large crimson-scarlet-flowered Acalypha amply fulfils every requirement. For the plant houses, conservatories or rooms—and under all and every condition where a startling and beautiful effect is needed—nothing can equal it. Its easy culture, freedom of growth and perpetual flowering characters are indispensable recommendations. From January to December it can be had in blossom, and with quite ordinary attention.

"To speak of this plant as superior to Poinsettia pulcherrima or Anthurium Scherzerianum is faint praise, seeing that neither of these plants is as handsome, and each has a season of bloom only, while the Acalypha, by a much simpler and quite easy culture, can be had always in bloom, young and dwarf plants flowering as freely as the more matured plants. It can be grown on single stems, as bushes, as standards, or trained to almost any shape. Its elegance and beauty in all positions is such that it must be seen to be realized; it is perfectly true to say that it is a sensational plant and baffles description.

"For table decoration and for cutting, each long, brilliant scarlet-crimson inflorescence will prove indispensable; their highly ornamental effect cannot be overestimated. We can thoroughly recommend this novelty. Until we flowered it we could scarcely believe the description sent by our collector, Mr. Micholitz, who wrote that the medium-sized plant, with its countless dazzling flower spikes, was the most striking object he had met with on his travels." (See cut.) Price, 50c. each; \$5.00 per doz.

Ageratum, Princess Pauline.

A most distinct and novel variety of dwarf, compact habit, rarely exceeding five inches in height, its peculiarity being that both colors, blue and white, are combined in the same flower, the body of the flower being white, while the stamens are of a light sky-blue; one of the most distinct new bedding plants. (See cut.) Price, \$1.00 per dozen; \$6.00 per 100.

NEW AGERATUM, PRINCESS PAULINE.

The plant shown above measured 18 inches across.

MME. VAN DER CRUYSSSEN.

AZALEA INDICA.

FOR EASTER FORCING.

We offer a very fine lot of Azaleas, comprising the most distinct and best varieties in cultivation, embracing all shades of crimson, white, pink and rose color. They are shapely specimens, well "headed," double and single flowered and will make splendid plants for Easter decoration. It is almost impossible to ship Azaleas when in bloom and have them arrive in good condition, hence the necessity of procuring them in advance before the buds open. *Order early. Note the sizes. See list of varieties below.*

SINGLE-FLOWERED AZALEAS.

Apollon. Large, single white, sparingly lined red. Very free blooming.
Eugene Mazel. Salmon rose, upper lobes, a deep, rich violet rose.
Mme. de Grevy. Flesh color, center spotted crimson and edged with white.
Queen of Whites. Very fine, pure white. One of the freest blooming sorts.
Roi de Hollande. Blood-red, spotted black. One of the best in its color.
Sigismond Rucker. Lilac rose, netted and bordered with white, crimson blotches.
Versicolor. Pure white, heavily striped and stained deep red. An abundant bloomer.

DOUBLE-FLOWERED AZALEAS.

A. Borsig. A pure white, fine flower and form. One of the best.
Apollo. Large semi-double flower; blood red. Very showy and floriferous.
Bernard Andrea Alba. Very fine double white. Considered very fine for forcing.
Concorde d'Orange. A grand double red, the best extant in its color.
Dame Matson. Clear white, red markings. Very showy and attractive.
Deutsche Perle. Pure white; fine for forcing. Very early; fine for Easter.
Docteur de Moor. Intense rose and violet. One of the very best we offer.
Empereur de Bresil. Double pink, edged white. A charming contrast.
Illustration. Pink, marked white. Very bright and attractive. A very pretty sort.
Imperatrice des Indes. Rose, edged white. One of the prettiest varieties.
Mme. Camille. White, striped and stained red. An excellent sort for forcing.
Mme. Van der Cruyssen. (See cut above.) Bright rose. The standard variety.
Niobe. Fine double white of extra substance. For purity of color it is unsurpassed.
Raphael. Pure white, double flower of fine form; late bloomer; a very useful sort.
Simon Madner. Large flower; intense rose; fine satiny finish; a grand sort.
Vervaeiana. A beautiful rose, deeply edged with white and spotted slightly with rosy red on the lower part of the upper petals. (See prices above.)

AMPELOPSIS VEITCHII.

Sometimes called "Boston Ivy" and "Japan Ivy."

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. For covering dead trees, gate posts, boundary walls, verandas, etc., it has no equal. In the summer the foliage is a rich shade of green, but in fall it assumes the most gorgeous tints of *scarlet, crimson and orange*, so dazzling as to be seen at a great distance. Price, strong one year old plants from pots \$7.00 per 100; young plants from 2-inch pots, ready April 15th, \$3.00 per 100.

DOUBLE GOLDEN MARGUERITE.

(Anthemis Coronaria, fl. pl.)

Thousands of this valuable plant are now sold annually in the New York market, being so attractive when in bloom that it sells on sight. The flowers are clear golden yellow, it blooms without cessation the entire season; in winter as well as in summer it is ever covered with bloom. Each season's experience with this grand plant more than confirms the high opinion formed of it when first sent out. \$1.00 per doz; \$6.00 per 100.

ASPARAGUS PLUMOSUS NANUS.

The lasting qualities of the leaves when cut, are remarkable, retaining their freshness for weeks, hence it is the most valuable plant we have for this purpose, surpassing Maiden Hair Ferns in grace, fineness of texture and richness of color. Strong plants, 6 inch pots. \$5.00 per doz.; from 3 inch pots, \$10.00 per 100; 2 inch pots (ready about May 1st), \$6.00 per 100.

ASPARAGUS TENUISSIMUS.

Very fine filmy foliage. A handsome climbing plant for the window and a very useful pot plant. \$1.00 per doz.; \$6.00 per 100.

ASPARAGUS SPRENGERII.

A desirable species, useful as a pot plant for baskets; the fronds are frequently four feet long, a rich shade of green, retaining their freshness for weeks after being cut. A fine house plant, as it withstands dry atmosphere. 3-inch pots, \$1.50 per doz.; \$10.00 per 100. 2 inch pots ready about April, \$5.00 per 100.

PRICES OF AZALEAS.

	Per doz.	Per 100.
8 to 10 inch heads, established plants, in pots...	\$4 50	\$35 00
10 to 12 " " " " " "	6 00	45 00
12 to 14 " " " " " "	7 50	60 00
14 to 16 " " " " " "	10 00	75 00

6 sold at doz. rates, 25 at 100 rate. Specimen Plants, \$3 and \$4 each.

ASPARAGUS SPRENGERII.

"SPECIMEN PLANT TUBEROUS BEGONIA."

TUBEROUS BEGONIAS. These are now the most popular plants for beds of summer flowers, or as pot plants for the greenhouse, conservatory or sitting room. Our bulbs

ALL SELECTED BULBS.

are all sound, well matured, and of good size. For a time it was generally supposed that these could not be grown in the open air with success, but extensive plantings of them in various sections of the country have demonstrated their adaptability for this purpose. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossom appears until all growth is stopped by frost they are never out of bloom. (*See cut.*)

SINGLE TUBEROUS BEGONIAS. Separate colors. Scarlet, Yellow, Crimson White, Pink and Salmon.

Price, 1st size, dry bulbs, up to May 15th, 60c. per doz., \$4.00 per 100.

Growing plants, ready May 1st, \$10.00 per 100.

DOUBLE TUBEROUS BEGONIA. In separate colors. Scarlet, Pink, White Yellow, Crimson, Salmon.

Price, 1st size, dry bulbs, up to May 15th, \$1.00 per doz., \$7.00 per 100.

Growing plants, ready May 1st, \$12.00 per 100.

BEGONIA REX. Valuable for the grand and varied markings of the leaves. 3 inch pots, 75c. per doz., \$6.00 per 100.

BEGONIAS—FLOWERING SORTS.

Exceedingly useful plants for the garden or for pot culture in the house. They are never out of bloom and have graceful, waxy flowers

Alba. Pure white.

Alba Picta. Dark green leaves, lance-shaped, silvery spots.

Argentea Guttata. Rich bronzy green, silver-spotted.

B. de Chateau Rocher. Rich waxy red, very free blooming.

Erfordtii. Waxy pink flowers.

Fuchsoides Alba. Waxy white.

Hybrida. White flowers.

Hybrida Multiflora. Rosy pink.

Ingramii. Rose color.

Manicata Aurea. Green foliage, irregularly marked yellow.

Metallica. Crimson and maroon foliage, pink and white flowers.

Nitida Alba. Waxy white flowers.

Rubra. Dark coral color.

Saundersonii. Bright waxy red.

Scandens. Trailing, bright red.

Thurstonii. Pink and white.

Vernon. A splendid bedding variety, waxy white and pink.

Price, 50c. per doz.; \$4.00 per 100.

NEW BEGONIA, GLOIRE DE LORRAINE.

This grand variety makes graceful plants about one foot high, foliage regular and of a bright green; the plant is loaded with rose-colored flowers of great beauty, remaining for many weeks without falling, and borne in large drooping panicles. It flowers from October to May in a shaded greenhouse, or sitting room window.

The French, English, American and German horticultural papers have been unanimous in their praise of this magnificent variety. It is grown by the thousand for the Paris and London markets, and will be equally popular here. Price, 35c. each, \$3.50 per doz.

CALLA LILIES.

LITTLE GEM Calla Lily. This variety rarely exceeds 12 inches in height. The flowers are correspondingly smaller than the tall-growing sort, and are useful for loose bunches and bouquets. It is far superior as a house plant to the tall growing variety. Price, 3 inch pots, \$3.00 per 100; 4 inch pots, \$12.00 per 100.

White Calla Lily. Pure white, large, splendid flower. Price, 5 inch pots \$16.00 per 100.

Spotted Leaf Calla. Dark green leaves, beautifully spotted with white; the flowers are white with a purple throat. Price, \$10.00 per 100.

Black Calla. A remarkable species, producing large purplish, velvety-black flowers with coal-black spathe. The foliage is stately. Price, \$16.00 per 100.

CAMELLIA JAPONICA.

We offer splendid plants of these, bushy, well-grown specimens. It is seldom that such fine plants are offered for sale; all in splendid health, and of thrifty, clean growth. The varieties are the best extant, the pick of a Continental collection, and embrace double white, double pink, double red and double variegated. Fine, bushy plants well set with buds. Price, \$1.00 each; \$9.00 per doz.

NEW GIANT BROWALLIA.

A most valuable addition to our list of summer-blooming plants. Most people are familiar with the old form of Browallia, and would scarcely recognize this grand new variety as of the same family. The flowers are indigo blue, fully 2 inches across, and cover the plant when in bloom. Invaluable for summer beds of flowers or for

pot plants in the winter for greenhouse and window garden. (*See cut.*) Price, \$1.00 per doz.; \$6.00 per 100.

CANNA, PRESIDENT CLEVELAND.

This variety has attracted widespread attention the past season, and is conceded to be one of the very finest introductions of late years. Color is bright, distinct orange scarlet; one of the showiest varieties. It is a fine, compact, vigorous grower, producing immense trusses and flowers of very large size. (See cut.) Price, roots, \$2.00 per doz.; plants, ready May 1st, \$3.00 per doz.

CANNA, ROSEMAWR.

A grand new pink Canna. Its enormous masses of flowers and exquisite color attract immediate attention. The flowers are large, frequently two inches across. The color is bright, rosy pink, elegantly mottled with rose, shaded rich golden-yellow at throat. The trusses are immense and borne just the right distance above the foliage to show to best advantage. The plant makes a vigorous, handsome growth, averages about three feet in height, and is an early and continuous bloomer. (See cut.) Price, roots, \$12.00 per 100; plants, ready May 1st, \$3.00 per doz.

CANNA, AUGUSTA.

A very striking and distinct new gilt edge variety. Flowers five inches across, intense scarlet, widely bordered with clear golden-yellow. Grows about 3 feet high, and bears large, open spikes of rich and handsome flowers. Entirely different from all others in color and form. (See cut.) Price, roots, \$16.00 per 100; plants, ready May 1st, \$3.00 per doz.

JAMES WOOD.

We have pleasure in offering this fine new Canna, raised by Alexander Marshall, gardener to Mr. John B. Dutcher, Pawling, N. Y., and was named by the latter gentleman in honor of his friend, Mr. James Wood, of Mount Kisco, N. Y., President of the Eastern New York Horticultural Society. The color is very distinct, being a true burnt-orange, the shade so popular at the present time. It is handsome in foliage and habit, blooms most profusely, grows in ordinary seasons about four to four and one-half feet high. The substance of the petals is one of its excellent merits; the flowers, though large and of fine finish, hold on better than most Cannas, and so withstand the summer winds. These two latter features are very pronounced in this fine new Canna. Price, soc. each, \$5.00 doz.

CANNAS.

Caprice. Pink and white. Petals creamy white, heavily spotted with lilac rose. Lower petal bright cherry red.

Defender. Clear yellow, striped with bright scarlet; 3 to 3½ feet high. An early and very profuse bloomer, producing fine, large heads of broad-petaled flowers.

Giant Crimson. Glowing crimson, spotted with maroon. Grand spikes of large flowers, with well rounded petals 1½ inches wide. Very vigorous, bold foliage of deep green, growing fully 5 feet high.

Golden Pearl. Some flowers are golden-yellow, others are yellow-streaked and shaded red and lilac. Very dwarf. A profuse bloomer.

Klondike (California). Pure gilded orange. A color much sought for in bedding. Flowers enormous, petals 2½ ins. wide, well rounded, incurved. Trusses compact, erect, frequently 1 foot across. Densely crowded with flowers.

Pres. McKinley. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet high in rich soil. Trusses large, deep green foliage.

Topaz. The first pure yellow-flowered Canna of large size. A grand Canna for effect. Bright green foliage, 3 feet.

Victoria. Immense trusses of large flowers on bold, heavy stalks. The three upper segments pale lemon-yellow, feathered, in centre only, with rose spots on pink ground. Lower petal is rich yellow with a distinct and bold design of velvety amaranth red.

Duke of Marlborough. This is decidedly the darkest and richest colored Canna in existence. The flowers are a deep, rich crimson maroon with a velvety appearance and good substance, the almost black buds and very close heads giving it a still darker look.

Duchess of Marlborough. This is of much stronger growth than the Duke, the leaves being over 3 feet in length and a foot wide. It is a most conspicuous and attractive Canna, producing immense, branching spikes, often expanding 250 flowers on a single flower stem. The color is a pure rich pink. Price, for any of the above, roots, \$12.00 per 100; plants, ready May 1st, \$2.50 per doz.

AUGUSTA.

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The natural size of flowers shown in cuts is four inches across.

CANNA "FLAMINGO."

Flamingo. A superb, deep crimson variety with trusses of immense size borne in lavish profusion. The individual flowers are 4 inches across, gracefully reflexed, and of fine form. Dark green foliage, rarely exceeding 4 feet in height. (See cut).

Queen Charlotte. A grand large-flowered, ever-blooming French Canna, with a distinct golden belt around each petal the centre brilliant orange scarlet, with crimson tones. The plant is sturdy and compact; flowers are stout and densely set. (See cut).

Alsace. The trusses upon opening, are of a delicate sulphur-yellow, changing very soon, however to a creamy white without spots. Plants in our grounds were a solid mass of white flowers all summer, a grand and novel sight. (See cut.)
Price roots, \$8.00 per 100; plants ready May 1st, \$2.00 per doz.

QUEEN CHARLOTTE.

EVER-BLOOMING FRENCH CANNAS. STANDARD SORTS.

Admiral Courbet. Light yellow, speckled with orange.

Alba Rosea Grandiflora. The base of the petals is rich deep rose, tinting upwards through light rose into flesh pink, until the color merges imperceptibly into creamy white.

Alphonse Bouvier. Deep, rich velvety crimson. Height, 6 feet.

Ami Pichon. Magnificent deep crimson, large trusses of flowers.

Bronze Bedder. Deep bronze foliage, rich orange scarlet flowers.

Charles Henderson. Deep rich crimson, yellow flame at the throat.

Comte de Bouchaud. Rich golden yellow, heavily spotted with bright red.

Comte Horace Choisel. Deep rich magenta; strong, compact grower.

Doyen J. Sisley. Dark chocolate-colored foliage, flowers orange scarlet.

Egandale. A fine dark-foliaged variety, with flowers of a soft currant red.

Edward Mieg. Rich vermilion scarlet; dark green foliage: 3½ feet.

Eldorado. The color is a rich, pure golden-yellow, speckled so slightly with red that the general effect is that of a pure golden yellow.

E. Renan. Four feet, leaves purple, flowers large, rich rose-carmine.

Florence Vaughan. Deep yellow, mottled rich crimson, very large flowers.

J. D. Cabos. Flowers rich orange, tinged apricot; foliage dark.

Madame Montefiore. Yellow, slightly spotted with red, very attractive.

Madame Crozy. A brilliant vermilion scarlet, bordered with deep golden-yellow; the flowers are borne in great clusters and in such profusion that they crown the plant with a blaze of glowing color.

Paul Marquant. A peculiar shade of salmon, overlaid with soft carmine.

Pink Ehmanii. A pure rose pink, fine habit; very free blooming; 4 feet.

Pres. Carnot. A majestic variety with dark foliage; flowers deep scarlet.

Rose Unique. Beautiful rose color, vigorous growth; 3½ feet.

Sophie Buchner. Plant of a majestic appearance, flowers rich vermilion.

Souv. d'Antoine Crozy. Intense scarlet, rich and dazzling, bordered with a broad, rich golden-yellow edge, and does not fade or scorch in the hot and dry weather.

Trocadero. Deep crimson lake of the richest shade. A grand sort.

Price, roots, \$4.00 per 100; plants ready May 1st, \$10.00 per 100.

FOLIAGE CANNAS.

Black Beauty, (true). A grand chocolate-colored foliage variety, wavy edges; grows 6 feet or more. Price, roots, \$2.50 per doz; Plants, ready May 1st, \$3.50 per doz.

Marechal Vaillante. Very dark foliage; **Discolor Violacea**, dark foliage. Price, roots \$3.00 per 100.

THE WHITE CANNA

NEWER CANNAS. GENERAL ASSORTMENT.

Brilliant. The three upper segments are clear yellow; the lower petal is bright red, spotted yellow.

Chicago. Grand vermilion scarlet; foliage bright green.

Lorraine. Pure pink with a broad edge of primrose-yellow fading after noon to almost pure white.

Maiden's Blush. A new color in Cannas, absolutely pure shell pink.

Mrs. Fairman Rogers. Rich vermilion scarlet, edged yellow.

Philadelphia. A splendid, bright glowing red, very rich and velvety; an early and constant bloomer, handsome green foliage, medium height.

Pillar of Fire. A giant among Cannas, growing 6 to 7 feet high; very bright scarlet; flowers large and borne on strong, erect spikes.

Premier. A seedling from "Queen Charlotte," much more brilliantly colored, and has the pronounced golden edge of that fine variety; valuable on account of its dwarf, compact growth, rarely exceeding three feet.

Richmond Pearson. A spotted variety, light red on a golden-yellow ground.

Robert Christie. Brilliant orange scarlet. This variety is a particularly strong grower.

Rosalba. Fine cream-white, dotted with rose; very beautiful and entirely distinct.

Tarrytown. An ideal bedding Canna, brilliant cherry-red, a dwarf, compact grower.

Triumph. Flamingo type, but more vigorous, larger flower and truss; rich bright red; broad, thick petals, very durable; a constant bloomer; very handsome and desirable.

Price for above Newer Cannas, roots, \$10.00 per 100; plants ready May 1st, \$2.00 per doz.

ITALIA. THE NEW GIANT....

....ORCHID-FLOWERED CANNA.

The coloring is gorgeous in the extreme, rich golden yellow with great patches of brilliant reddish crimson and irregular spots of the same shade on the upper petals. It is strikingly unique, surpasses even an Orchid in color effects, and has a rich, oriental appearance. The flowers are *six to eight inches across*. The growth is stately, in ordinary seasons reaching six feet, broad and massive, beauty and strength combined, a wealth of graceful foliage and gorgeous flowers. (See cut.) Price, *Dormant roots*, \$5.00 per 100, growing plants, ready May 1st, \$2.00 per doz.; \$12.00 per 100.

AUSTRIA. THE NEW GIANT....

....GOLDEN LILY-FLOWERED CANNA.

The claim of *Italia* to the title of *Orchid-flowered* is not better than this to *Lily flowered*; It is, in truth, a giant, with flowers *six to eight inches across*, a giant in its superb growth, young plants set out in June forming dense spreading clumps, with 20 to 25 stems six feet high, and every stem surmounted with a spike of its glorious, golden, lily-like flowers, a giant in its grand foliage, a magnificent giant in its every attribute. (See cut.) Price, *Dormant roots*, \$3.00 per 100, plants, ready May 1st, \$1.50 per doz.; \$10.00 per 100.

Foreign Varieties. Selected Sorts of Recent Introduction.

ADMIRAL AVELLAN. The best of the comparatively new dark-leaved varieties. Orange scarlet, overlaid with salmon, a rich, luminous appearance.

ALEMANNIA. Truly a "Giant" flowering Canna. The foliage alone would be sufficient to render the plant beautiful. The flowers are enormous and surpass in size even those of the Canna "Italia." Outer petals scarlet, with a very broad yellow border, inside scarlet and dark red. 35c. each, \$3.50 per doz.

AMERICA. The first "Giant" flowering dark-leaved Canna. The beautiful foliage is of a bronze color with dark red hues and shining as if varnished. The flowers are enormous, beautiful glowing purplish red, flamed and striped. 35c. each, \$3.50 per doz.

AMI JULES CHRETIEN. Glossy rose salmon, shading toward the edges to a deeper color; the base of each segment relieved by a light yellow blotch, and the reverse by a much larger one.

AUORE. Entirely distinct, orange salmon flowers of large size and very heavy trusses, foliage rich green. 4 feet.

CZAR ALEXANDER III. Very large flowers, brilliant carmine, produced in heavy spikes, green foliage. 3½ feet.

DEPUTE RAVARIN. A magnificent variety, spreading flowers of very rich crimson. It resembles Alphonse Bouvier, except that the trusses of flowers are erect and larger, 5 to 6 feet.

F. NEUVESSEL. A splendid sort, a soft pleasing shade of carmine; good size, excellent habit, foliage dark green with bronzy markings; of strong robust habit, growing 4½ feet. Very effective.

FRANZ BUCHNER. Entirely distinct from all others; color a deep orange suffused with scarlet, with a delicate wavy fringe of yellow around the edge of the petals; dwarf, compact habit.

FURST HOHENLOHE. Upper petals purest yellow, the lower slightly marked with crimson. Its excellent points are its great abundance of bloom, its neat, compact, uniform growth and its large spikes of flowers. 3 feet.

GRAF OSWALD DE KERCHOVE. Intense rich orange scarlet, very bright; bronzy green foliage.

HORTENSE BARBEREAU. An exceptionally good bright cherry red, with large, heavy trusses of good-sized flowers.

For prices see end of next column.

MAD. LEON LECLERC. This is a bright orange scarlet with a heavy tip and narrow margin of yellow on each petal; entirely distinct from anything yet introduced and a most pleasing addition.

MDLLE. BERAT. A most distinct and novel variety, being the nearest approach to a clear, rich pink yet introduced, a very soft shade of rosy carmine, unique; foliage green.

MME. A. BOUVIER. Flower large and spreading, a medium shade of red, dotted with deep crimson. Yellow edge and throat.

MME. FAVRICHON. A most prolific flowering variety, flowers satiny carmine, with peculiar orange sheen.

MME. SALLIER. An entirely distinct, variegated yellow variety. Flowers large, ground color a clear yellow, with bright scarlet stripes running through the petals, very distinct.

PAPA. Considered by many the finest red yet introduced. Grows about three feet high, with immense spikes of flowers of giant size and of fine form; heavy, light green foliage.

PAUL MEYLAN. A beautiful shade of orange red, with golden edge, there being just sufficient of this yellow border to intensify the orange; a most desirable free flowering variety.

P. J. BERCKMANS. A grand, robust growing Canna, large, deep green foliage, flowers a rich shade of carmine crimson, soft and yet brilliant, broad petals and very large trusses.

ROBERT OWEN. A medium sized flower quite distinct in color, upper petals being of a light canary yellow, lower petals being irregularly striped and spotted with red.

ROI DES ROUGES. M. Crozy calls this the king of the reds, and it is certainly one of the finest of the many reds yet introduced; the flowers are of good size, with heavy petals, and are produced on stout, thickly-set stems; foliage green. 3 feet.

SIR TREVOR LAWRENCE. Large round flowers, carmine rose with yellow border; foliage green. 4 feet.

SOUV. DE MAD. CROZY. Garnet red flowers, border and centre brilliant yellow, green foliage. 4 feet.

VICE-PRESIDENT LUIZET. Excellent for massing, rich cherry-red, large, compact spikes; foliage green. 3½ feet.

Price, except where noted, *dormant roots*, \$10.00 per 100, plants, ready May 1st, \$2.50 per doz.

New Chrysanthemums of the Season.

Carefully Selected from the Leading Growers of the Country. All Prize-Winning Varieties.

Alice F. Carey. A beautiful light shade of pink reflex, having excellent keeping qualities, with extra good foliage and stem. A grand commercial flower. Season, middle of November.

Autumn Glory. A beautiful shade of pink, and a grand exhibition variety. There is nothing like it in color; deep reddish salmon upon opening and gradually changing to a soft shrimp when fully finished. This variety has no touch of lavender.

Black Hawk. Largest and most beautiful dark crimson scarlet yet raised; looks like crimson velvet; the color long desired.

Boundless Snow. Requires no staking, very large and of *Inter-Ocean* type; color, white flushed pink, changing to pure white.

Frank Hardy. (White "Good Gracious.") This superb variety is destined to become popular and in large demand, both for exhibition and for the cut-flower trade. The flower is pure white, full, deep and solid; petals incurving in graceful folds.

H. W. Longfellow. A finely rounded, incurving white variety, flushed with pearl-pink, broad petals, large size, stiff stem.

Mrs. Arthur J. Caton. A large, incurved Japanese; color, bright bronze, shaded red on inside of the petal; flower of the largest size for an early; growth and stem fine; foliage of great beauty.

Mrs. C. H. Peirce. A soft, deep yellow; of robust habit, model strength of stem; heavy foliage up to the flower; uniform size. Large, full flowers of globular form, with straight petals curved in at the tip. Best November 5th to 25th.

Madeline Pratt. Snowy white, high built, incurved bloom. A beautiful flower. Best from terminals, grown cool.

Miss Gladys Vanderbilt. Pearl-white, with lemon-shaded centre; an exceedingly fine and decided novelty, both in form and general build. In season 1st to 15th of November.

Pennsylvania. Brilliant, clear yellow, same form and build as Philadelphia, a grand flower in every way.

Robert G. Carey. A very beautiful globular incurved white of good substance and good keeping qualities. Very valuable as a late white of good form. In season 15th to 20th of November.

Snow Queen. A large, nicely finished snow-white flower of rounded form, full to centre, slightly pointed petals and of great substance, strong stem and foliage. Oct. 20th to Nov. 5th.

Solar Queen. Heavy foliaged from the ground up to the flower; an extra fine, early variety for "single stem pot plant"; a very large bloom; color golden-yellow. Very distinct.

Spotswood. A beautiful high-built, incurved light yellow. This variety will certainly make a reputation for itself, both as an exhibition and commercial flower. An extra good late yellow.

Wm. H. Chadwick. Certificated at Chicago, Boston, New York and Philadelphia. Immense, graceful blooms, waxy-white, tinted pink. Growth, habit, stem and foliage simply perfect. It cannot be praised too highly. Midseason or later.

PRICE FOR ANY OF THE ABOVE, 10c. each; \$1.00 per doz.; \$6.00 per 100.

Exhibition Collection of Chrysanthemums.

This collection, as its name implies, is made up of such sorts as are generally grown for exhibition purposes, and embraces nearly every shade of color and variety of form known in the Chrysanthemum. We have remodeled this collection by the addition of some of the very best sorts extant, replacing some of the less attractive varieties, and have included in it our **Newer Varieties** of last year, offering them now at *greatly reduced prices*. This collection of Chrysanthemums as now offered will be sure to give satisfaction to purchasers.

Beau Ideal. A bright rose pink, without lavender shadings.

Beauty of Exmouth. Ivory-white, of great substance.

Bronze Giant. A mammoth incurved Japanese; color rich golden yellow, heavily shaded and intermingled with deepest crimson.

Charles Davis. Grand size and form; rich yellow, shaded buff.

Clinton Chalfant. A magnificent golden yellow.

Col. W. B. Smith. A grand, deep yellow of finest form and size.

Dawn. Delicate rosy blush; flowers of the largest size.

Day Dawn. A grand, large, early white, centre creamy lemon upon opening, gradually becoming pure white; full and double. Received certificate at Boston.

Dorothy Toler. Deep rose pink; grand globular form.

Eugene Dailedouze. Large, full, double, intensely bright yellow.

Flora Hill. Extra fine late white, very large and deep.

Gettysburg. This is a deep crimson variety; petals broad.

Golden Wedding. This is undoubtedly the grandest golden yellow variety ever introduced. It is a remarkably vigorous grower and has such strength of stem that it carries its great globular flowers erect, giving it a bold majestic appearance.

Good Gracious. The color is a very good shade of peach-pink.

G. W. Childs. Deep velvety crimson; large flat flower.

H. L. Sunderbruch. One of the very finest of exhibition yellows.

Infatuation. Clear white, changing to creamy white with age; a new and distinct type. Fine, bold, perfectly globular flower, with extra good stem and foliage. Obtained 80 points at New York. A distinct exhibition variety.

Inter-Ocean. Color, glistening pearly white, suffused pink petals.

Iora. A beautiful, disheveled, light salmon pink.

Ivory. Pure white; a splendid free-flowering variety.

Joey Hill. Color, deep cardinal red, faced with old gold.

J. Shrimpton. Bright crimson, of largest size and perfect form.

Major Bonaffon. Grand incurved yellow of largest size.

Marie Louise. Beautiful recurving white, with interlacing petals.

Maud Dean. An extra large-flowered variety, petals broad and incurving; color, pink, almost rose, an unusual shade.

Mayflower. A grand, bold white; very large and incurving; strong stem; good foliage; fine exhibition sort.

Mermaid. Large; soft pink; a grand exhibition variety.

Minerva. Good clear yellow, flower very large; quite dwarf.

Miss Minnie Wanamaker. Large clear white; very fine.

Mrs. W. A. Bryant. Fine chrome yellow; magnificent flower.

M. Richard Dean. Very bright, clear pink; a beautiful shade.

Miss Georgiana Pitcher. A fine yellow, of great substance.

Mrs. Henry Robinson. A variety of exceptional merit, large and well finished. An early while, blooming with us October 5th.

Miss M. M. Johnson. A leader among early yellows.

Miss Louise D. Black. Reddish orange; full and conical.

Miss Lydia Hopkins. Pure white, suffused bright pink.

Mrs. Bowen. A charming contrast of old gold and crimson.

Mrs. James B. Crane. Flower large, deep rose color.

Mrs. A. J. Drexel. Large-flowering; color, crimson lake.

Mrs. Humphreys. Pure white; a grand late variety.

Mrs. E. G. Hill. Bright, clear pearl pink; form, full to centre.

Mrs. Howard Rinek. A grand pink, extra fine, large and full.

Mrs. Archibald Rogers. Deep rose; reverse silvery pink.

Mrs. H. McK. Twombly. White, shaded pink. Very early.

Mrs. E. O. Wolcott. An immense bloom; light pink.

Mrs. S. R. Van Duzer. Large soft white, petals broad and strong, growth vigorous, foliage and stem first-class; a fine variety for exhibition.

Mrs. Perrin. The nearest approach to true pink. Globular form, incurved, full, and with a finish as fine as satin. It scored 100 points before the New York Committee. Received first prize wherever shown as best pink.

Mutual Friend. Very large and full; of the purest white.

New York. Very large incurved Japanese, filling up well to the center; of great substance and regular outline; color, white, foliage and stem first-class. Certificate and silver medal at Philadelphia. Certificated two years at New York.

Niveus. A grand snow-white variety. Centre irregularly incurving, with outer petals reflexing nearly to the stem.

Pres. Wm. R. Smith. A pure salmon pink, perfectly doubled.

Philadelphia. An immense Japanese incurved flower, with groove-pointed petals of great width, reverse ribbed; opening yellow but changing to white with yellow at the tips.

Princeton. Bright orange, deep orange centre.

Robt. McInnes. Scarlet and gold, full and double.

Roslyn. A superb, clear "Mermet" Rose pink.

Ruth (Marguerite Graham). Pure white, incurved, perfect form, flowers erect on stout stems; when opening, a pale lemon.

Silver Cloud. Color, creamy white, shading to bright apricot.

Sun God. Deep yellow, marked with rich bronze.

The Queen. The flower excels all in pure whiteness.

Vivian-Morel. Light rose, creamy white and pink.

W. H. Lincoln. Bright yellow; large, splendid flower.

Wm. Seward. A grand; large deep rich blackish crimson.

Yellow Queen. Extra large; clear bright yellow; very early. Price, 5c. each, 50c. per doz.; \$3.00 per 100.

Seedling Chrysanthemums of 1898.

The following varieties were selected from over 40 new seedlings, they, in turn, being a careful selection of the best out of the hundreds of new seedlings raised by Mr. Thos. H. Spaulding, from whom we purchased the entire stock upon his retirement from business. Some of the finest varieties in commerce came from him, and these are worthy of the raiser.

Anna Held. A pleasing shade of rosy pink, large flowers, can be grown to 10 inches, broad petals, flat flower, slight anemone centre; very attractive for exhibition purposes.

Bird's Nest. Clear yellow, slight anemone centre of deep yellow, petals incurving loosely, forming what looks like a bird's nest, hence the name. A very distinct variety.

Florence Turner. Pale primrose yellow, reflexed petals incurving with age, foliage and stem good. This will undoubtedly make a distinct and good exhibition variety, well grown.

Idol's Eye. A fine shrimp pink, perfect globular flowers, petals cupped and incurved; very beautiful at night.

Klondike. Exceedingly rich golden yellow, reflexed petals large solid flower, stem and foliage first-class.

Matterhorn. Pure white, reflexed, drooping petals, large double flower, stem and foliage first-class. Well grown, this should make a capital variety for exhibition or cut blooms.

Mrs. C. F. Diehm. Large blush white with petals irregularly marked with pink; a high-built globular flower. Fine stem and foliage.

Mrs. Wm. Massie. Soft, white, deeply tinged with light rosy pink, a large globular flower, finishing to a perfect dome, petals broad and cupped; a fine variety. Scored 81 points at New York with only moderately developed blooms.

Setting Sun. Deep yellow, shaded bronze, large broad petals slightly cupped, flower of great depth and substance, rigid stem, foliage up to flower. This is the most brilliant yellow we have yet seen; when well grown, it must prove of great value, either commercially or for exhibition.

Wasserfall. Very good reflexed white, in bloom October 10th; valuable for its earliness and purity of color.

Price for new seedling Chrysanthemums, 10c. each; \$1.00 per doz.; \$6.00 per 100.

"OSTRICH PLUME" Collection OF CHRYSANTHEMUMS.

Below we offer a grand new collection of these unique Chrysanthemums. The term "OSTRICH PLUME" we originated as applied to this type, so as to call attention to the feathery growth with which the petals are thickly covered.

Child of Two Worlds. (L'Enfant des Deux Mondes.) Magnificent white sport from L. Boehmer, partaking of all its good qualities; purest snow-white, strong stem; habit perfect.

Elderdown. Large, perfectly double, incurved, snow white, covered with glandular hairs, stiff stems.

Gold Dust. Bright yellow, very hairy, large flowers

Golden Plume. A clear, golden-yellow, without any shading; flowers large and incurved, heavy broad petals.

Hon. Thos. Lowry. Habit short, fine foliage; incurved, a curious mixture of yellow, red and rose.

King of Ostrich Plumes. Deep chromo-yellow, shaded buff and orange, long, broad petals, curiously cut.

Louis Boehmer. This is an exquisite shade of silvery pink, with deep rose on the inside of the petals.

Miss Annie Manda. Pure white; full flower. Very hairy.

Midnight. Enormous double and solid Japanese bloom, with broad, cupping petals, densely covered with hairs. Color rich crimson lake. A new and striking departure.

Miss Louise Hartshorne. A fine pink, shading to yellow towards the centre; petals very hairy.

Mrs. Alpheus Hardy. Pure white, exceptionally large and well formed when properly grown.

Mrs. Higginbotham. A rich bright pink, very hairy.

Ondine. Rosy salmon, reverse amber.

Perle Lyonnaise. Bright, clear golden yellow.

Robert M. Grey. A terra cotta color; a very dense, hairy growth.

Thomas Jones. A beautiful shade of Rosy blush.

Wm. Falconer. A delicate shade of rosy blush, changing to white.

Price, 5c. each; 50c. per doz.; \$3.00 per 100.

THE RECHERCHE Collection OF CHRYSANTHEMUMS.

Adelaide. A very fine, white variety; extra good stem and foliage; fine, compact flower

Belle of Castlewood. A rich enameled shell-pink, broad-petaled incurving Japanese; a distinct and pleasing shade, bloom of large size, good foliage; early.

Dorothy Devens. Magnificent, pure snow-white, broad cupping petals, closely incurved; largest size, globular in form, stem and foliage the best. Late.

Dorothy Spaulding. Very large, massive flower, broad cupping petals, finishing to a solid globe; color, dark rose; stem rigid.

Evangeline. Pure white; similar in form to Kiotot but larger and more graceful; 12 inches across.

G. F. Atkinson. A beautiful clear shell-pink; high-built globular bloom of large size; very early.

Golden Trophy. A grand early yellow; a dwarf grower; foliage very beautiful and quite up to the flower.

Golden Wonder. Mammoth old gold yellow, shading deeper to centre; petals reflexed; broad bloom of immense size.

Halcyon. Fine white anemone, extra large size; broad, heavy guard petals, high built centre. One of the best of this class.

Lorna Doone. Purest snow-white, broad, heavy and deep flower, measuring 12 to 14 inches; habit, extra dwarf, 2½ feet.

M. M. Wallace. A fine large violet or lilac pink flower of great substance; petals broad and stand erect; very double and high-built form, stem strong, fine foliage; extra dwarf, 2½ feet.

Mrs. Col. Godman. Petals regular, cup-shaped; globular flower, large size; pink, changing to white. Fine for every purpose.

Mrs. H. Weeks. An immense flower with broad clawlike petals, incurving to form a globe of white, a few outer petals reflexing; of medium height. A grand variety and a leader.

Mrs. R. D. Douglas. Very large incurved bloom, measuring 12 inches across, bright yellow when first opening; bronze with age. A valuable early.

Mrs. R. M. McArthur. Magnificent clear snow-white, solid petals, incurved and cupped, hemispherical in form.

Robert Edgerton. Large light pink, perfectly double, high-built bloom. Fine for commercial purposes or for exhibition

Rose Owen. Magnificent, extra large, clear bright self-pink, of perfect form, opening last week in September. A grand early.

Sundew. Extra fine large sun-colored bronze of great substance; petals heavy, broad and firm, cupped and incurved, making a full centre, stems strong, with foliage right up to the flower.

T. B. Morse. One of the clearest, bright early golden-yellow in commerce; petals broad and incurving to centre; flower of great substance and high-built; stem and foliage perfect. Early.

Thanksgiving. Flowers large; color, fresh, delicate, even shade of pink; midseason and later; keeps very well grown cool.

Western King. A grand white for commercial or exhibition blooms, or for plants, either bush or single stem. An incurved flower with outer petals slightly reflexing, pure white.

Glory of the Pacific. A grand early pink of magnificent size and depth, broad petals, showing the clear pink to advantage.

Liberty. Of beautiful form, eight inches in diameter, reflex in its earlier stages, incurving and of perfect globular shape when fully developed. Color clear, rich, deep golden-yellow. At its best about December 10th. Certificate, American Chrys. Society.

Marion Cleveland. Immense, high, round, solid bloom, broad, massive cupping petals. Ivory white, shading delicate lemon to centre.

Miss Helen Wright. An ideal flower, ivory-white, gradually assuming the faintest tint of pink with age. Very broad, massive, incurved petals. Certificate at New York.

Mrs. J. Peabody. Very large, pure white; from 8 to 9 inches through, and 6 to 7 inches deep, extra fine build and finish. In season 1st to 20th of Nov. Awarded silver medal at New York.

Miss A. L. Dalskov. (Pink Ivory). Identical with "Ivory," in everything save color, which is a soft pearl pink. Certificate at New York.

Pride of Castlewood. Magnificent Chinese variety, largest size, snow-white, round and well built. Midseason to late.

Pluto. A fine globular flower, clear, bright red; reverse bright golden, a very novel and pleasing effect. Season 1st to 15th of November. Certificate of Merit at New York.

Wm. Simpson. Claimed to be the best early pink yet set out. Blooms measuring 11 inches in diameter are not uncommon.

Price for any of the above, 5c. each; 50c. per doz.; \$3.00 per 100.

NEW... DOUBLE Geranium, "PROFUSION."

A grand new Geranium, a seedling from Beaute Poitevine, which it resembles in color, but it is dwarfer in habit and much freer in bloom, being in fact, unusually prolific in the production of flowers, a characteristic so marked that no other name seemed to fit it so well as "**Profusion**." It is a grand variety for bedding out in summer and equally valuable for pot plants, and we feel must become a standard variety for both purposes. Price, \$1.50 per doz.; \$8.00 per 100.

COLUMBIA.

A charming single-flowered variety; color light, high scarlet of dazzling brightness, two upper petals white shading to scarlet on the edges, extremely showy. Very valuable on account of its bedding qualities; does not lose its color in brightest sunshine. Price, \$1.00 per doz.; \$8.00 per 100.

FREEDOM.

A seedling from "Souvenir de Mirande," the first of this wonderful "**Aureole**" type of single Geraniums. It is a striking variety, the centre pure white surrounded by a band of the most dazzling rosy scarlet, which shades down into the white producing the "**Aureole**" effect in its greatest brilliancy. Price, \$1.00 per doz.; \$8.00 per 100.

NEW GIANT FLOWERING HELIOTROPE.

Efforts to improve the Heliotrope have been persistently made by experts all over the world for a number of years, and at last these efforts have been successful; realization has surpassed the most ardent expectation. One can scarcely recognize the old garden favorite in its new glorified form. The size of the foliage and its quality is doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnified beyond belief, specimen heads measuring *ten to fifteen inches across*; the color is better. Price, 75c. per doz.; \$6.00 per 100.

NOTE.—We can supply the ordinary Heliotropes, all fine sorts, blue, lavender and white, at 50c. per doz.; \$4.00 per 100.

PRIMULA OBCONICA

GRANDIFLORA.

The old Primula Obconica has long been a favorite pot plant for house and conservatory culture on account of its wonderful blooming qualities, flowering nearly all the year through. These varieties are great improvements, producing trusses of flowers nearly double the size of the older type. Price, \$1.50 per doz.; \$10.00 per 100.

UNIQUE TYPES OF GERANIUMS.

Silver Leaved. Beautiful pot plants; also valuable for bedding. Very telling in any collection. \$4.00 per 100.

Bronze Geraniums. A very desirable class, equally valuable for pot plants or bedding. Mostly golden yellow foliage with rich bronze zone. \$4.00 per 100.

Golden Tricolor. Gorgeously variegated, gold and bronze. Excellent pot plants for greenhouse and conservatory. \$8.00 per 100.

Scented Geraniums. Rose, Variegated Rose, Nutmeg, Mint, Shrubland, Pet, Mrs Taylor (scarlet flowers), Citron, Lemon, Apple, Skeleton, Pennyroyal, Little Pet. \$4.00 per 100.

L'Elegante (Ivy-leaved). Variegated foliage. \$4.00 per 100.

Snowflake (Ivy-leaved). Green centre, banded white. A very valuable variety. \$1.00 per doz.; \$8.00 per 100.

Happy Thought. Centre yellow, margin deep green. \$1.00 per doz.

Mme. Sollerol. Dwarf, foliage green and white. \$4.00 per 100.

GERANIUM, DOUBLE NEW LIFE.

A novel and distinct variety divided into two parts; the outer florets, which are large, are of a brilliant red. In the centre of these appears another semi-double pure white floret, effecting a charming contrast difficult to realize unless seen, and having the appearance of being produced artificially. \$1.00 per doz.; \$8.00 per 100.

PELARGONIUMS.

Grand plants for pot culture. We offer a fine collection of twelve named sorts. Price, set of 12 for \$1.50; \$10.00 per 100.

"PANSY" GERANIUMS.

(PELARGONIUMS)

We take pleasure in being able to offer plants of these very useful Pelargoniums. There is nothing that gives better returns for a little care, when grown in the window garden, than these: literally covered with flowers and frequently remain in bloom nearly all summer; low, spreading habit and very easily grown.

The Bride. Large flowers, upper petals bright carmine, feathered white, lower one, white, suffused blush.

Bridesmaid. Upper petals maroon, lower ones clear white; this variety is shown in cut below. An exceedingly pretty variety.

Bridegroom. Lavender pink, darker on upper petals, with dark blotches.

Price, \$1.00 per doz.; \$6.00 per 100.

BRIDESMAID

The "Boston" Fern. (Nephrolepis Bostoniensis)

One of the most useful and ornamental of the "Sword Ferns." It is now grown by the thousand for the market in all the large cities, and is steadily increasing in popularity. In well-grown specimens the fronds attain a length of 6 or 7 feet, like plumes arching over in every direction, in a most graceful manner. This beautiful Fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. (See cut.)

Price, plants from 7 and 8 pots \$12.00 per doz.; 6-inch pots, \$7.50 per doz.; 5-inch pots, \$4.50 per doz.; 4-inch pots, \$2.50 per doz.; 3-inch pots, \$1.00 per doz.; 2-inch pots, \$5.00 per 100.

FERNS IN VARIETIES.

	Per 100	Per 100
Adiantum Cuneatum.....2-in. pots,	\$4.00	3-in. pots, \$6.00
Adiantum Pubescens.....	4.00	" 6.00
Blechnum Occidentale.....	4.00	" 6.00
Blechnum Orientale.....	4.00	" 6.00
Cyrtomium Falcatum.....	4.00	" 6.00
Gymnogramma Chrysophylla	4.00	" 6.00
Onychium Japonicum.....	"	" 6.00
Lomaria Ciliata.....	4.00	" 6.00
Nephrolepis Zollingeriana.	4.00	" 6.00
Pteris Sieboldii.....	4.00	" 6.00
" Ourardii.....	4.00	" 6.00
" Adiantoides.....	4.00	" 6.00
" Serrulata Densa.....	4.00	" 6.00
" Oretica albo-lineata.	4.00	" 6.00

Bird's Nest Fern. Fine plants from 4-inch pots, 50c. each, \$5.00 per doz.

Japanese Globe Fern. For hanging up 75c. each.

NEW HYBRID GLOXINIAS.

The handsomest of our summer-blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many of them beautifully speckled; flowers three inches long by two inches in diameter, upright and pendulous; colors various and exceedingly rich appearance. Price, \$5.00 per 100. *Bulbs extra selected, one inch and over.*

SPECIAL—Gloxinias in separate colors; as follows: white, red, violet, red white edge, and violet white edge. Price, \$6.00 per 100. *All bulbs one inch and over.*

NEWER DOUBLE GERANIUMS.

- Pres. Leon Picas.** A dwarf variety and abundant bloomer; bright ruby red, shaded dark violet. Very distinct.
- Comtesse de Castries.** Flowers of very large size, petals elegantly undulated, very bright soft rose marked with white.
- Edw. Danglede.** Large spherical trusses, beautiful magenta, base of upper petals marked orange.
- Francois Magnard.** Flowers large, maroon crimson brightened with violet, base of upper petals marked orange; very showy.
- Docteur Dujardin-Beaumetz.** A robust free-flowering variety with brilliant scarlet flowers; a magnificent variety.
- Md. Jaulin.** This is an entirely distinct color in the Bruant or bedding type. Centre of flower very delicate pink bordered with pure white, semi-double.
- J. Ricaud.** A double variety, enormous trusses, purplish crimson of a very intense shade, center very distinctly marked white.
- Hedwige Buchner.** A very fine double white variety. Dwarf, compact habit and excellent either for pot culture or garden. Price, \$1.25 per doz.; \$8.00 per 100.

NEWER SINGLE GERANIUMS.

- Camille Bernardin.** Rosy peach, veined with bright rose, streaked and marbled with pure white.
- H. Dauthenay.** Very distinct coppery orange-red, white eye.
- J. D. Cabos.** Plant dwarf, color soft rose. A grand bedding sort.
- Docteur Argueyrolles.** Flowers and trusses large, clear rose veined with bright rose, centre white feathered violet.
- Alphonse Chordin.** Beautiful nankeen rose with dark veins.
- L'Aube.** Enormous trusses, snow-white. Best single white.
- Fleur Poitervine.** Large single flowers; brilliant rosy carmine, marbled and striped pure white, producing an aureole of deep orange carmine at the centre. A very distinctly colored variety.
- J. Sallier.** Trusses very large, single flowers, edges of petals carmine lake, tints of rose and bluish heliotrope in centre; upper petals veined carmine and marked with orange at the base. Price, \$1.25 per doz.; \$8.00 per 100.

MADAME BRUANT.

(See accompanying cut, which is reduced nearly one-half from natural size.)

A grand variety, wholly distinct from any other in cultivation. White, veined with carmine lake, florets regularly bordered with bright solferino; the arrangement of color is exquisite, often intermingling and producing a striped effect; the trusses are large and beautifully formed; the plant is a good, healthy grower and very free flowering. Price, \$1.25 per doz.; \$8.00 per 100.

DOUBLE FRINGED PETUNIAS.

MANILA. A grand variety, deeply fringed, large and very double, pure white irregularly splashed with carmine.

SANTIAGO. An extra large, fine, double fringed variety, deep violet crimson with a velvety finish and a silvery sheen on the back—the silver lining to the cloud.

HELEN GOULD. Another fine variety, and one of the most distinct in our collection. Very finely fringed, very double, clear white with a beautiful shade of carmine rose in the centre, changing to evening purple.

DOUBLE SEEDLING PETUNIAS. Plants grown from the same strain of seed which produced the above varieties, but not all of them are certain to be double. Such of them as come single will, however, be certain to be large and brilliantly colored.
Price, \$4.00 per 100.

SEEDS OF HENDERSON'S SUPERB DOUBLE FRINGED PETUNIAS.

As an illustration of the care necessary to produce this seed, we state that it costs us **in labor alone \$200.00 PER OUNCE**, or about eleven times its weight in gold. We have a limited quantity of this seed for sale, and offer it at 35c. per packet.

HENDERSON'S . . . SUPERB DOUBLE FRINGED PETUNIAS.

IN calling attention to our Double Fringed Petunias, we feel a pardonable pride in alluding to our successful efforts, extending over a number of years, towards improving this very useful and beautiful race of plants. To none which we cultivate do we devote more care and labor, employing only the most skillful hands, and hybridizing the tens of thousands of flowers by hand, a slow and expensive process, but justified by the results. When it is considered that the varieties offered were selected from over a thousand plants, and that they, in turn, are

a selection from over ten thousand seedlings, some estimate can be formed of the scrupulous and watchful care we exercise in selecting. They are of the easiest culture, growing in any soil which will maintain plant life, and producing the most showy flowers in wonderful profusion. The flowers are very useful for table decoration, laid on a flat dish and garnished with their own foliage.

MRS. F. SANDER. For the first time we are enabled to offer a *pure pink* Double Fringed Petunia. At rare intervals we have had varieties of a lavender pink shade, but this is the equal in color of the finest carnations.

MRS. JEFFREYS. (*The Carnation Petunia.*) Distinct from all others. Free growing and branching, producing numbers of perfectly double, pure white flowers about 2½ inches across, not fringed. For florists' summer flowers as a groundwork for designs it will be invaluable.

SEA FOAM. The greatest achievement of the hybridizer in Double Petunias is to produce a fine double fringed variety of a pure white; this we have occasionally succeeded in doing, but never have we obtained one that for purity of color, form, size and vigor of growth was the superior of "Sea Foam."

SUNRISE. The variety on the upper right-hand corner of the engraving. Pearly white, suffused with a faint flush and deepening to rosy pink, with here and there a petal blotched with carmine pink.

VOLUNTEER. This fine Double Petunia is bold and handsome in flower and habit. The color is a rich rose purple changing to violet, having a beautiful lustre; the petals are marked with pearly white.

SAN JAUN. A large, solidly built flower, without fringe, and one of the most attractive in the collection. Color pearly white, liberally splashed with violet crimson.

MERRIMAC. One of the most unique and beautiful in the list. The color is light lavender pink with white edges, veined and marbled with brownish crimson.

Price for any of the above Double Petunias, 3 inch pcts. \$1.00 per doz.; \$8.00 per 100; set of 10 distinct sorts for 85c. Plants from 2½ inch pots, 75c. per doz.; \$6.00 per 100.

SINGLE SEEDLING PETUNIAS. These are grown from seed of our own saving, and are the same strain as those we use in our hybridizing to obtain double flowers. Many of them will be finely fringed, and most of them are sure to be highly colored varieties.
Price, \$3 00 per 100.

PANDANUS UTILIS.

PANDANUS UTILIS.

For majesty of form and gracefully arranged foliage this is without a peer. As an ornament for the window its glossy dark green serrated foliage renders it unusually attractive, while as a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Price, fine plants, from 7-inch pots, \$12.00 per doz.; 6-inch pots, \$9.00 per doz.; 3-inch pots \$8.00 per 100; 2-inch pots, \$4.00 per 100, \$35.00 per 1000.

PANDANUS VEITCHII.

This is a grand decorative plant. Vivid green with creamy white variegation. Price, plants from 7-inch pots, \$2.00 each.

DRACÆNA FRAGRANS.

One of the finest of our ornamental-leaved plants; deep green, broad, gracefully drooping leaves. Our stock of this is fine and the price is low. Price, plants from 5-inch pots, \$4.50 per doz., \$35.00 per 100, from 4-inch pots, \$3.00 per doz., \$20.00 per 100.

KENTIA BELMOREANA.

Dracæna Sanderiana.

Specially adapted for centres of jardinières, narrow foliage, variegated white and green. Plants from 4-inch pots, \$4.50 per doz.; 3-inch pots, \$3.00 per doz.

Dracæna Indivisa.

Of all the plants in use for centres of vases, baskets, or for beds in the open ground, nothing is so valuable as this. Plants from 5 inch pots \$2.50 per doz., \$20.00 per 100. From 4 inch pots 1.50 per doz., \$12.00 per 100.

Cocos Weddelliana.

Price, 3 inch pots, \$2.00 doz., \$14.00 100; 2 in. pots, \$1.50 doz., \$10.00 100.

Rubber Plants.

We have a splendid stock of this useful and ornamental plant, and offer it very low. (See cut.) Price, 12 to 15 in. high, \$4.00 per doz., \$30.00 per 100; 18 to 20 in. high, \$7.00 per doz., \$50.00 per 100. 2½ to 3 feet high \$1.00 each, \$12.00 per doz.

RUBBER PLANT.

KENTIA BELMOREANA.

This is recognized as among the best for all purposes, being capable of standing more ill-usage perhaps than any other. Prices, plants from 7 inch pots, bushy, 3 plants in a pot, 18 to 20 inches high, \$2.50 each; same from 6-inch pots, lighter, \$2.00 each; from 5-inch pots, 20 to 24 inches high, single stems, \$1.00 each, \$10.00 per doz.; smaller grade, 15 to 18 inches high, 75c. each, \$7.50 per doz.; from 4-inch pots, 12 to 15 inches, \$6.00 per doz.

KENTIA FORSTERIANA.

Price, plants from 7-inch pots, 3 plants in a pot, bushy specimens, 24 to 30 inches high, \$2.50 each; same from 6-inch pots, lighter, \$2.00 each; from 5 inch pots, single stems, 20 to 24 inches high, 75c. each, \$7.50 per doz.; from 4-inch pots, 15 to 18 inches high, \$5.00 per doz.

ARECA LUTESCENS.

This majestic Palm is without a peer for strength and elegance. Price, plants from 2-inch pots, 75c. doz., \$5.00 100; 3-inch pots, \$1.25 doz., \$10.00 per 100; 4-inch pots, \$3.00 doz., \$25.00 per 100; 5-inch pots, \$6.00 doz., \$50.00 per 100; 6-inch pots, \$9.00 doz., \$70.00 per 100; 7 inch pots, \$15.00 doz; 8-inch pots, \$24.00 doz.

All the above, except 2 and 3-inch, three plants in a pot.

LATANIA BORBONICA.

LATANIA BORBONICA.

This is the typical Palm, and is more largely used than any other. Its strong, healthy habit commends it to all, and gives it a fitness for window and room culture not possessed in the same degree perhaps by any other. (See cut.) Price, plants from 8-inch pots, \$2.00 each; 6-inch pots, \$9.00 per doz.; 5-inch pots, \$5.00 per doz.; 3-inch pots, \$8.00 per 100; 2-inch pots, \$4.00 per 100.

ARAUCARIA EXCELSA.

For symmetry of form, grace and beauty of foliage, it is unequalled in the vegetable kingdom. (See cut.) Extra fine plants from cuttings, 20 to 22 inches high, \$2.00 each; 10 to 12 inches high, 75c. each, \$7.50 per doz.

LIVISTONA ROTUNDIFOLIA.

One of the prettiest Palms in cultivation, especially suited for table decoration. The foliage, which is similar to Latania Borbonica, but smaller, is gracefully recurved so as to form almost perfectly round plants; in fact it might be called a miniature Latania. Fine plants from 6 inch pots, 6 to 7 character leaves, \$1.50 each, \$15.00 per doz.

ARAUCARIA EXCELSA.

GENERAL LIST OF PLANTS FOR FLORISTS' STOCK.

Not less than five of any variety sold at the rate per 100. For full conditions of sale, see page 2.

WE call attention to the generally reduced prices in this class of stock this year. PURCHASE EARLY. All the plants, if bought before March 1st, will yield cuttings and produce plants from same in time for outdoor planting at the North.

	per 100
Abutilon Savitzii. Variegated foliage.....	\$8.00
Abutilon Souv. de Bonn. Variegated foliage.....	6.00
Abutilons, in 12 finest sorts	4.00
Acalypha Mosaica	8.00
Achillea, "The Pearl." Flowers white and closely resembles a Pompon Chrysanthemum. A grand acquisition for cutting purposes. Succeeds anywhere and flowers nearly the whole season..	8.00
Achyranthes Emersonii, an improved form of A. Lindenii ..	3.00
" Cæsii. Yellow and red.....	3.00
" Hoveyii. Pink and crimson.....	3.00
Adiantum Cuneatum. (See Ferns, page 19).....	
Agapanthus Umbellatus. Bright blue flowers.....	12.00
Ageratum. Blue and white, dwarf sorts. (See page 10)	3.00
Akebia Quinata. Hardy climbing plant, chocolate flowers.....	10.00
Allamanda Hendersonii. Yellow flowering greenhouse climber.....	10.00
Alternanthera, Paronychoides Major, best crimson.....	3.00
" Aurea Nana, best yellow.....	3.00
" Rosea Nana, rose colored.....	3.00
Alyssum, Tom Thumb. (Double and single).....	3.00
" Variegata	3.00
" Large Double White	3.00
Amaranthus, ("Joseph's Coat") Three sorts. (Ready May 1st).	3.00
Amaryllis Formosissima. Fine house plant.....	6.00
" Johnsonii. Strong, vigorous growth, bearing from 3 to 6 brilliant red flowers on each stem.....	20.00
" Vittata Hybrids. These are beautifully striped and blotched and are deliciously fragrant.....	40.00
Ampelopsis Veitchii (or miniature Virginia Creeper) (See page 11.).....	7.00
" Quinquefolia. The "Virginia Creeper".....	12.00
Anemone Japonica One of the most valuable fall flowering perennials showing flowers on long slender stems. We offer white and red.....	8.00
" Honorine Joubert	8.00
Anthemis Coronaria. (See page 11.).....	6.00
Antirrhinum. Choicest mixed, all colors. (Ready April 1st).....	3.00
Apios Tuberosa. Tuberous rooted Wistaria.....	2.00
Aquilegia. (Columbine). A pretty assortment; grows 2½ feet high, flowering unremittingly during summer.....	8.00
Araucaria excelsa. (See page 21.)	
Areca Lutescens. (See page 21)	
Aristolochia Sipho. (Dutchman's Pipe).....	25.00
Armeria (Sea Pink.) Beautiful dark pink flowers.....	4.00
Asclepias Tuberosa. One of the best border plants. Flower heads a fine orange, lasting in perfection a long time.....	8.00
Asparagus Tenuissimus. Graceful, fern-like climbing plant..	6.00
" Plumosus Nanus. (See page 11.) 2 in pots..	6.00
" Sprengerii. (See page 11.)	5.00
Aspidistra Lurida. 5 in. pots.....	35.00
Asters. Victoria, finest mixed. (Ready May 1st.) Pot grown.....	3.00
" " in separate colors. " "	3.00
" Perfection, finest mixed. " "	3.00
Astilbe Japonica. White, plume-like spikes of flowers.....	6.00
Azalea Indica. (See page 11.)	
Balm. Silver-leaved, very pretty for baskets, etc.....	3.00
Balsam. White Perfection. (Ready May 1st.) Pot grown	3.00
Balsam. Camelia flowered, mixed. (Ready May 1st.) Pot grown.	3.00
Begonias. (See page 12.)	
Bougainvillea Sanderiana	12.00
Bignonia Radicans	8.00
Browallia Elata. Blue flowering. (Ready April 15th)	4.00
" New Giant. (See page 12.).....	6.00
Caladium Esculentum. (See page 26.)	
Caladiums. (Fancy varieties), choice sorts.....	20.00
Calceolaria Hybrida. Assorted. (Ready May 1st.).....	6.00
Calendula Meteor, orange colored flowers. (Ready May 1st.)....	3.00
Calla Ethiopica and other sorts. (See page 12.)	

Lack of space forbids us giving extended descriptions of the following well-known and useful plants. This list also serves as an index for the plants in the body of the catalogue. (See pages 4 to 21 inclusive.)

	per 100
Camelias. Assorted. (See page 12.).....	\$75.00
Canna. (See pages 13, 14 and 15.)	
Carnations. Winter flowering varieties.	
" Alaska. Pure white, 2-in. pots.....	2.50
" Lizzie McGowan. White 2-in. pots.....	2.50
" Emily Pierson. Scarlet " "	2.50
" Wm. Scott. Deep pink. " "	2.50
" Mayor Pingree. Yellow. " "	4.00
" Malmaison 3-in. pot.....	16.00
" Marguerite Carnations, 2-in. pots.....	3.00
" Hardy Garden Carnations, from ground.....	3.00
Caryopteris Mastacanthus. (Blue Spirea).....	4.00
Castor Oil Bean. A tropical looking plant; fine for the lawn in summer. (Ready May 15th.).....	6.00
Celosia. "Queen of the Dwarfs." Best crimson. (Ready May 1st.).....	3.00
" Golden Beauty. Best yellow. (Ready May 1st.).....	3.00
Centaurea Gymnocarpa. White leaved. (Ready March 1st.).	3.00
Chrysanthemums. (See pages 16 and 17.)	
Cineraria Hybrida. Assorted colors.....	6.00
Clematis. Finest varieties— Jackmanii, Henryii, etc, all imported plants; large flowering; strong 2 yr. vines.....	30.00
" Crispa. Blue, fragrant.....	8.00
" Coccinea. Deep scarlet.....	10.00
" Paniculata. White, fragrant.....	10.00
Clerodendron Balfourii, 3 inch pots.....	10.00
Cobea Scandens. Blue flowered.....	4.00
Cocoloba Platyclada. Fine for baskets, etc.....	4.00
Coleus. Fancy and standard varieties— Verschaffeltii, Golden Bedder, Hero, Chicago Bedder, Fire Crest, Golden Verschaffeltii, etc.....	2.50
Convolvulus Mauritanicus. Blue flowering vine; for baskets and vases.....	4.00
Coral Plant (Erythrina Hendersonii).	6.00
Coreopsis Lanceolata. Yellow flowers, produced in the greatest profusion from June until frost.....	8.00
Coronilla Glauca. Bright yellow flowers.....	4.00
Cosmos. White and mixed. (May 1st.).....	3.00
Cowslip. Assorted, splendid colors.....	6.00
Crotons. 12 choice varieties.....	15.00
Cuphea Llavæ. (New Giant Tricolor Cuphea).....	6.00
" Platycentra. (Segar Plant.).....	3.00
Cyclamen Persicum. 3-in. pots, \$8.00 per 100; 4-in. pots	12.00
Cyperus Alternifolius. Fine for baskets.....	4.00
" Gracilis. Finer foliage than above.....	12.00
Dahlias, Green Plants, all varieties. (Ready April 1st.).....	6.00
Daisy, Paris (Chrysanthemum frutescens), white.....	4.00
" Yellow Branching. An improved yellow "Marguerite."	4.00
" English. (Bellis Perennis), white and red.....	2.50
Dianthus. (Annual varieties.) Assorted colors. (Ready May 1st.) Pot grown.....	3.00
Dracæna. (See page 21.)	
Erythrina Hendersonii. (Coral Plant.).....	6.00
Eulalias, Zebrina, Japonica var. and Gracillima	8.00
Euphorbia Corollata. White flowers, blooms all summer.....	8.00
" Splendens, "Crown of Thorns," so-called by some; 3-in. pots.....	10.00
Euonymus Radicans var. Variegated foliage, half hardy climbing plant; 3-in. pots.....	8.00
Farfugium Grande. Yellow spotted leaves, very ornamental....	12.00
Ferns. Maiden Hair and basket varieties. (See page 19.)	
Feverfew, Golden. The well-known "Golden Feather.".....	2.50
" Double White. Invaluable for summer flowers....	4.00
Fuchsias. Best market sorts; 2-in pots \$4.00; 3-in. pots.....	6.00
Funkia Subcordata (White Day Lily.) Pure white fragrant flowers.....	8.00
" Undulata Variegata. A very fine border plant.....	8.00

	per 100
Gaillardia Grandiflora. Crimson and orange flowers.....	\$ 8.00
Gazania Splendens. A most useful plant for baskets or vases, of drooping habit, with large yellow flowers, blooming all summer	4.00
Genista Racemosus. Yellow flowering greenhouse shrub, 2-in. pots \$4.00; 3-in. pots \$8.00; 4-in. pots \$16.00; 5-in. pots.....	25.00
Geraniums. Double and single. 2 inch pots, \$4.00; 3-in. pots.....	6.00
Ivy-Leaved. 2 inch pots, \$4.00; 3 in. pots.....	6.00
Scented. 2 inch pots \$4.00; 3-in. pots.....	6.00
Silver and Bronze. 2 inch pots \$4.00; 3-in pots.....	6.00
New Sorts. (See page 19.)	
Glechoma Hederacea Var. Variegated ground ivy.....	6.00
Gloxinias. Fine assortment of varieties.....	5.00
Extra selected.....	8.00
Grevillea Robusta. Plants from 2-in. pots.....	6.00
Helianthus Multiflorus. Dark golden yellow color, grows from 3 to 5 feet in height, never fails to flower the first season.....	8.00
Heliosis Pitcherlanus. A grand yellow flowering plant, grows 4 feet.....	10.00
Heliotropes. Finest varieties. 2-in. pots \$3.00; 3-in. pots.....	4.00
New Giant. 3-in. pots.....	6.00
Hemerocallis Flava. Orange yellow flowers.....	8.00
Heuchera Sanguinea.	6.00
Hibiscus (Chinese), crimson, pink, etc., as below:	
Grandiflorus. Single, carmine pink, 3-in. pots.....	8.00
Rubra, fl. pl. Double red, 3-in. pots.....	8.00
Miniatus. Double pinkish red, 3 in. pots.....	8.00
Versicolor. Single carmine red, 3-in. pots.....	8.00
Rosa Sinensis. Single rosy red, 3-in. pots.....	8.00
Aurantiaca fl. pl. Double orange, 3-in pots.....	8.00
Luteus fl. pl. Double orange, 3-in. pots.....	8.00
Hollyhocks. Pot grown Pink, white, yellow, maroon, etc.....	6.00
Honeysuckles. Finest varieties, ground grown.....	12.00
From 2-in pots.....	3.00
Hydrangea Paniculata Grandiflora.	10.00
Assorted varieties, 3-in. pots.....	8.00
Impatiens Lucy. Fine for summer blooming.....	4.00
Splendens.	6.00
Ipomoea Learli. "The Blue Dawn Flower.".....	4.00
Ipomoea Noctiflora. (Moon flower.).....	4.00
Iris. The rainbow hues of these grand flowers rival the finest Orchids. We offer the improved Japanese varieties, which far surpass the older kinds. Named sorts.....	6.00
Ivy, German.	4.00
English. Strong plants from 4-in. pots, two to three shoots. 20 or 30 inches long.....	\$12.00 and 16.00
Young plants from 2-in. pots.....	4.00
Jasminum Grandiflorum. White.....	6.00
Revolutum. Yellow.....	6.00
Kentia. (See page 21.)	
Lantanas. Twelve sorts.....	6.00
Lemon Verbenas. Fine plants.....	6.00
Lily of the Valley. Pips.....	1.00
Linaria Cymbalaria. ("Kenilworth Ivy.").....	4.00
Linum Trivium. Yellow flowers.....	6.00
Livistona Rotundifolia. (See page 21.)	
Lobellias. Drooping and upright assorted colors. (Ready Feb. 1st.)	2.00
Lobelia Cardinalis.	10.00
Lychnis. New double rose, for summer blooming.....	10.00
Lychnum Chinense. (Matrimony vine.) 2-in. pots \$4.00; large plants	8.00
Lysimachia. ("Creeping Charley").....	3.00
Mahernia Odorata. Fragrant yellow flowers. "Honey Bell.".....	4.00
Manettia Bicolor.	4.00
Cordifolia.	4.00
Maranta Massangeana, 3 inch pots.....	8.00
Maurandia Barclayana. A handsome flowering vine for summer. (Ready May 1st.).....	3.00
Matrimony Vine. 2-in. pots \$4.00; large plants.....	8.00
Mesembryanthemum Cordifolium var. Low growing, green and white foliage, an excellent border plant for ribbon lines.....	3.00
In variety; beautiful succulents; fine for rockwork, baskets, vases, etc.....	3.00
Mimulus (Musk Plant.) (Ready May 1st.).....	3.00
Tigrinus (Tiger Flower.) Assorted colors. (Ready May 1st.).....	3.00
Moon Flower. Fine plants.....	4.00
Morning Glory. Double.....	4.00
Mountain Fleece. This forms a bush from 3 to 4 feet in height and width. Its feathery white panicles are from 9 to 12 inches long, delightfully perfumed. For cemetery decoration it is unsurpassed.....	8.00
Myosotis (Forget-me-not.).....	3.00
Nasturtiums. Tom Thumb varieties. Crimson, yellow, etc. Pot grown. (Ready April 1st.).....	3.00
Climbing varieties, all colors. (Ready April 1st.).....	3.00
Oenothera Frazerii. Hardy, yellow flowers, ever blooming.....	12.00

	per 100
Olea Fragans. ("Sweet Olive.") Very fragrant.....	\$16.00
Orange Otahitei. 3-in. pots.....	6.00
5-in. pots.....	per doz. 4.50
Pæonias, Herbaceous. White, rose and crimson.....	12.00
Palms. (See page 21.)	
Pandanus. (See page 21.)	
Panicum var. Foliage pink, white and bronze (for baskets.).....	4.00
Pansies. Best varieties.....	\$2.00 and 3.00
Passifloras, Cærulea, etc.....	4.00
Pelargoniums. Assorted.....	10.00
Petunias. Single.....	3.00
Double seedlings, splendid.....	4.00
Named in 6 sorts. (See also page 20.).....	8.00
Phlox Drummondii Grandiflora. Best assortment. (Ready May 1st.) Pot grown.....	3.00
Subulata (Moss Pink.) A low growing species, making an excellent spring bedder and splendid rock plant. We offer pink and white.....	8.00
Hardy, named sorts. 3 inch pots.....	6.00
Amena.	8.00
Phrynum var. A handsome variegated plant.....	6.00
Pileas. Two sorts. "Artillery Plant.".....	3.00
Pilogyne Suavis. A useful basket plant and fine summer climber	6.00
Pink "Her Majesty." Double white, hardy, 2 in. pots.....	4.00
Florists' Varieties. Assorted colors. Pot grown.....	4.00
Platycodon Grandiflorum. Large bell-shaped flowers 3 inches across. Attains a height of 2 to 3 feet. Color indigo blue to pure white.....	8.00
Plumbago Alba. Pure white.....	6.00
Larpetæ. Deep blue.....	6.00
Polemonium Cæruleum. The well-known "Jacob's Ladder.".....	8.00
Primula Sinensis (Chinese Primrose.) Assorted colors.....	6.00
Privet. (California), for hedging. 2 to 3 feet.....	6.00
Pyrethrum Hybridum. Splendid hardy plants for the garden. Assorted colors.....	8.00
Uliginosum	8.00
Rhododendrons. \$9.00 and \$12.00 per doz.	
Roses. (See pages 4 to 9.)	
Rubber Plants. (See page 21.)	
Rudbeckia, "Golden Glow".....	6.00
Salvias. Scarlet, white pink, etc.....	3.00
Salvia Patens. Beautiful blue flowers.....	4.00
Santolina. Grey foliage, fine for bedding.....	3.00
Saxifraga Sarmentosa. Useful for baskets.....	6.00
Sedum Carneum, var. Prettily marked green and white; low growing. Hardy.....	3.00
Acre. Fine for rockwork. Hardy.....	3.00
Selaginella Emiliana, 3 inch pots.....	6.00
Smilax. Strong plants.....	2.50
Solanum Jasminoides Grandiflorum. White flowers.....	4.00
Seaforthianum. The Blue Solanum.....	4.00
Spiræa Palmata	10.00
Stevia Serrata. White; winter flowering.....	4.00
Nana. A dwarf variety of the above.....	4.00
Variegated. Fine bedding plant.....	4.00
Stocks. Best German Ten Weeks; assorted. (Ready April 1st.).....	3.00
Strobilanthes Dyerianus. 3-in. pots.....	8.00
Succulent Plants. For rockeries, etc.....	4.00
Swainsonia Galegifoila Alba.	4.00
Rosea. Rose colored flowers.....	4.00
Sweet William. from frames.....	4.00
Thunbergia. Splendid climber for summer; assorted colors. (Ready May 1st.).....	3.00
Thyme. Golden, silver and lemon.....	3.00
Torenia Fournieri. Blue; fine for summer flowers. (Ready May 1st.).....	3.00
Tradescantia. Four sorts. Trailing basket plants.....	3.00
Tritoma Grandiflora Major. Spikes a foot in length and three inches in diameter, of the brightest shades of orange and scarlet.....	12.00
Tropæolum. Finest mixed varieties; crimson, yellow, etc.....	3.00
Double Yellow. Very pretty and scarce.....	4.00
Darkness. Deep chocolate colored flowers.....	4.00
Verbenas. Mammoth strain.....	2.50
Vinca, Variegata, Major, etc. Trailing sorts; 2-in. pots.....	4.00
Minor Alba. Hardy, white (creeping myrtle); 2-in. pots.....	4.00
Cærulea. Hardy blue (creeping myrtle); 2-in. pots.....	4.00
Alba. Upright, white, summer blooming "Periwinkle".....	4.00
Rosea. Upright, rose, summer blooming "Periwinkle".....	4.00
Violets, Marie Louise. 2-in. pots.....	3.00
Hardy Double English. Plants from 2-in pots.....	6.00
California.	3.00
Wistaria Sinensis. White.....	15.00
Frutescens. Blue.....	15.00
Yucca Filamentosa "Adam's Needle" Strong plants.....	12.00
Zinnias. New, curled and crested, etc. Ready May 1st.....	3.00

FLOWER GROWERS' AND GARDENERS' REQUISITES.

Henderson's Prepared Potting Soil. One of the principal elements of success in the growing and flowering of plants and bulbs is proper soil. This "Prepared Potting Soil" is the same that we use in our extensive greenhouses. As needed we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich, and will cause plants to grow and bloom luxuriantly.

Leaf Mold. One of the most essential ingredients in plant growing, in fact indispensable for Ferns, etc.

Sphagnum Moss. Extensively used for filling fern and orchid baskets, mixing with potting soil, covering tops of pots to preserve moisture, packing plants and cuttings, etc., etc

Rotted (Sandy) Peat. Fine for lightening soil, for sowing fine seeds, for Azaleas, Palms, Begonias, etc., mixed with garden soil.

Fibrous Peat. Used for potting Orchids, Ferns, etc.; very useful for many purposes. Price of Potting Soil, Moss, Peat and Leaf Mold, 20c. per peck bag, 75c per bushel bag, \$1.50 per bag containing about one barrel (purchaser to pay freight.)

Bamboo or Cane Stakes Six to ten feet long and largely used for staking Chrysanthemums, Roses, etc. Price, \$1.00 per 100, \$6.00 per 1,000 (purchaser to pay freight.)

STRAWBERRY PLANTS.

Transplanted Layers.

Those marked with the letter P. are pistillate varieties.

REPEATER.

The two-crop-in-one-season variety. See full description in retail catalogue. Transplanted Layers, \$5.00 per 100.

FAMILY FAVORITE.

A variety that we have had on trial for four years, and an excellent berry for home market, Transplanted Layers, \$2.50 per 100.

Bederwood. Best early, fine bearer and good flavor. Early.

Bismarck. An improvement upon Bubach, No. 5.

Brandywine. Berries large dark red, fine flavor. Mid-season.

Bubach No. 5. (P.) Large size, crimson. Mid-season.

Clyde. A grand shipping berry and money maker.

Gandy. One of the best late sorts, delicious flavor. Late.

Haverland. (P.) Long glossy berries, excellent flavor. Early.

Jersey Market. An ideal Market Berry, fine color.

Jessie. Large glossy crimson, excellent flavor. Mid-season.

Lovett. Fruit large, fine and handsome, fine flavor. Early.

Margaret. A grand late berry, large size, fine flavor.

Marshall. Beautiful large berry of delicious flavor. Mid-season.

McKinley. Exceptionally large fine berries. Mid-season \$1.50 per 100.

Michel's Early. Earliest in cultivation, fine flavor.

Michigan. Latest of all, large size, prime quality.

Nic Ohmer. A giant among strawberries, grand fruit. \$1.50 per 100.

Parry. Mid-season. A fine berry, uniformly large, firm, beautiful in color and excellent quality.

Ridgeway. The ideal berry for home market or family table.

Sharpless. Large and very prolific, good flavor. Mid-season.

Timbreil. (P.) Best of the late berries, rich flavor. Late.

Wm. Belt. Twelve berries to a quart, flavor and substance extra fine.

Price, any of the above, Transplanted Layers, (except where noted), 50c. per 100; \$4.50 per 1000.

HARDY GRAPES IN VARIETY.

Agawam. Bronze. 75c. per doz.; \$6.00 per 100

Brighton. Bronze. 75c. per doz.; \$6.00 per 100.

Concord. Black. 50c. per doz.; \$4.00 per 100.

Delaware. Red. \$1.00 per doz.; \$7.00 per 100.

Eaton. Black. \$2.00 per doz.; \$12.00 per 100.

Gaertner. Light red, delicious flavor, \$1.25 per doz.; \$10.00 per 100.

Golden Pocklington. Amber. 75c. per doz.; \$5.00 per 100.

Lindley. Red. 75c. per doz.; \$6.00 per 100.

Moore's Diamond. White. \$1.25 per doz.; \$8.00 per 100.

Moore's Early. Black. \$1.00 per doz.; \$7.00 per 100.

Martha. White. 75c. per doz.; \$5.00 per 100.

Merrimac. Black. \$1.25 per doz.; \$8.00 per 100.

Niagara. White. 60c. per doz.; \$4.00 per 100.

Salem. Light red. 75c. per doz.; \$5.00 per 100.

Worden. Black. 75c. per doz.; \$5.00 per 100.

Wilder. Black. \$1.00 per doz.; \$8.00 per 100.

NOTE.—All our grape vines are strong transplanted 2 years old, suited to the best trade.

FOREIGN GRAPE VINES.

The letters H. C. indicate that these sorts will do well either in hot or cold graperies.

Muscat of Alexandria. White. H. C.

Black Hamburgh. Black. H. C.

Price, 1 year vines, 60c. each; \$6.00 per doz. Other sorts, same price, on application. See retail catalogue for list.

BLACK RASPBERRIES. "Caps."

COLUMBIAN. A new but widely tested variety, very hardy, vigorous and productive, fruit of the largest size. \$4.00 per 100.

PROGRESS. (Pioneer.) A most profitable market sort

PALMER. A new variety and an improvement on Souhegan.

OHIO. Exceedingly productive, and free from disease.

GREGG. A popular market sort.

Price (except where noted) \$1.50 per 100; \$12.00 per 1000.

RED RASPBERRIES.

THE MILLER. The best early red raspberry for general cultivation. \$2.00 per 100; \$15.00 per 1000.

THOMPSON'S EARLY PROLIFIC. Early and prolific.

CUTHBERT. The leading market variety.

MARLBORO. The largest of the early red raspberries

TURNER. (Southern Thornless.) Bright red and sweet.

Golden Queen, (Yellow.) The best yellow raspberry.

Price (except where noted), \$1.50 per 100; \$12.00 per 1000.

BLACKBERRIES.

RATHBUN, (new). A very large variety of unapproachable flavor. One of the most valuable introductions in new fruits made in many years. \$1.00 per doz.; \$8.00 per 100.

Erie. The most popular of all the standard Blackberries. The canes are of ironclad hardness of the strongest growth, free from rust and all other diseases.

Wilson Junior. Takes the place of Wilson's Early, hardier, more productive, combining size, earliness and productiveness.

Early Harvest. The earliest blackberry except Early King. For the South its value can scarcely be over-estimated.

Kittatinny. Once the most popular of all Blackberries for general planting and very fine for main crop.

Snyder. Valuable for the North by reason of its hardness.

DEWBERRY, Lucretia (or Creeping Blackberry) conceded to be the finest of its class, very early and large fruit.

Any of the above (except where noted), \$1.50 per 100; \$12.00 per 1000

GOOSEBERRIES (2-Year Plants.)

Downing. Pale green, fine quality. 75c. per doz.; \$6.00 per 100.

Houghton. Light green. 60c. per doz.; \$4.50 per 100.

Industry. Red. \$1.00 per doz.; \$8.00 per 100.

Keepsake. Amber-colored. \$1.00 per doz.; \$8.00 per 100.

CURRENTS (2-Year Plants.)

FAY'S PROLIFIC. Fruit large, bright red and of good flavor. Price, 2-year \$1.00 per doz.; \$7.00 per 100.

LARGE RED CHERRY. The most popular market sort, and uniformly the largest of red currants except Fay's Prolific.

WHITE GRAPE. The largest and decidedly the best white variety and one of the best of any for the home garden.

BLACK NAPLES. A fine black currant and a general favorite.

Price (except where noted), 75c. per doz.; \$4.00 per 100.

Vegetable Plants and Roots.

Cabbage and Cauliflower.

That have been *hardened off in cold frames*, and are ready to plant out at any time from *March* to the end of *April*, of the following varieties.

Cabbage. Henderson's Early Summer.

—Succession.

—Charleston Wakefield.

—Early Jersey Wakefield.

Price, \$5.00 per 1000.

Cauliflower. Early Paris. \$7.50 per 1000. (Ready Jan. 1.)

—Henderson's Early Snowball \$7.50 per 1000. (Ready Apr. 1.)

Field-grown plants of Cabbage and Cauliflower, ready June 1st. Special Catalogue of Celery, Cabbage, Strawberry and other plants will be mailed to customers about that time.

Egg Plants (Pot Grown).

READY MAY 15TH.

N. Y. Improved \$2.50 per 100.

Black Pekin. \$2.50 per 100.

Pepper Plants (Pot Grown.)

READY MAY 15TH.

Large Bell or Bull Nose. \$2.00 per 100.

Sweet Mountain Pepper. \$2.00 per 100.

Lettuce.

Boston Market. \$4.00 per 1000.

Curl'd Simpson. " "

Mignonette. " "

Big Boston. " "

Rhubarb Roots.

St. Martins. Rich, spicy flavor, similar to the gooseberry, \$1.50 per doz.; \$8.00 per 100.

Linnæus. The standard variety. \$1.00 per doz.; \$6.00 per 100.

Tomato Plants.

All transplanted plants.

* READY MAY 1ST.

Early Ruby, Table Queen, Perfection, Dwarf Champion, Acme, Paragon, The Trophy, Mikado, Ponderosa, Crimson Cushion, Stone and Freedom.

Price for any of the above, \$1.25 per 100; \$10.00 per 1000.

Asparagus Roots

The Palmetto. (For description and cut see retail catalogue.) Splendid roots. (500 at 1000 rates.) \$1.00 per 100, \$6.00 per 1000.

Colossal. The standard variety. Fine two years old roots (500 at 1000 rates.) 75c. per 100, \$4.50 per 1000.

Chufas, or Earth Almonds.

Per quart, 60c.; per peck, \$1.50; per bush., \$5.00.

Chives.

\$1.50 per doz., \$8.00 per 100 clumps.

Hop Roots.

50c. per doz.; \$4.00 per 100.

Horse Radish Roots.

50c. per 100; \$4.00 per 1000.

Mint Plants.

50c. per doz.; \$4.00 per 100.

Sea Kale Roots.

1.50 per doz.; \$10.00 per 100.

Tarragon Plants.

\$2.50 per doz.; \$20.00 per 100.

Parsley Plants. (Pot Grown.)

40c. per doz.; \$3.00 per 100.

1899.

SUMMER FLOWERING BULBS

PLANTED IN THE SPRING
WILL BLOOM THE SAME SEASON

GLADIOLUS

All First Size
BULBS. . . .

Single Bulbs we Deliver Free in U. S., but to the dozen, 100 and 1000 price add for free delivery 5c. per doz., or 35c. per 100 to prepay transit.

	Per Doz.	Per 100	Per 1000
Gladiolus, all Colors, Mixed	\$0.15	\$0.90	\$8.00
American Hybrids, Mixed	.20	1.25	10.00
White and Light Varieties, Mixed	.25	1.50	12.50
Striped and Variegated Varieties, Mixed	.25	1.75	15.00
Pink Varieties, Mixed	.25	1.50	13.00
Red and Scarlet Varieties, Mixed	.15	.90	8.00
Yellow Varieties, Mixed	.35	2.25	20.00
Scarlet and Pink, with White Throats	.35	2.25	20.00
Lemoine's Butterfly Gladiolus, Mixed	.25	1.50	12.00
Giant Mixed Gladiolus	.65	5.00	45.00

GLADIOLUS IN COLLECTIONS.

Bijou Collection, 12 extra choice seedling, unnamed, each different	\$.50
Rainbow Collection, 12 choice named varieties	.75
Lemoine's Large Spotted. Collection of 12 choice named varieties	.75
Special Set of 12 "Really Grand" Gladiolus	1.25
New Giant Gladiolus. 12 choice named	1.40

CHOICE NAMED GLADIOLUS.

	Each.	Doz.	100.
Feu Follet. [White, tinted and striped carmine	.08	.85	6.00
Flamboyant. Large fiery scarlet.	.08	.75	6.00
Flamingo. Fiery red, blotch purple.	.20	1.85	15.00
Fleur de Lys. White blotched violet	.25	2.25	18.00
Gallia. Rosy white, flushed carmine.	.25	2.25	18.00
Gen Phil. Sheridan. Fire red, white blotch.	.08	.90	7.00
Gen. Sherman. Large fine scarlet.	.08	.90	7.00
Grand Rouge. Scarlet; small violet blotch.	.07	.65	5.00
Gulliver. Carmine, white and violet.	.08	.75	6.00
Hesperide. Flaked rosy-salmon on white.	.07	.65	5.00
Isaac Buchanan. Very fine yellow	.04	.40	3.00
John Bull. White, tinged sulphur.	.04	.35	2.50
La Candeur. White, striped carmine	.10	.90	7.00
Lamarck [de]. Cherry, tinted orange, blazed red; white stain.	.05	.50	4.00
Latone. Rose, creamy blotch and stripes	.10	.90	7.00
Leander. Lilac, shading to carmine; white blotch.	.08	.85	6.50
Lord Byron. Scarlet, blotched white	.08	.75	6.00
Loredan. Cherry-rose, speckled white	.15	1.50	12.00
Madame Auber. Pale rosy lilac; blotch white.	.30	3.25	25.00
Madame Monneret. Delicate rose	.03	.25	1.50
Martha Washington. Light yellow, tinged rose	.04	.45	3.50
Mascarille. Salmon-rose.	.35	3.50	25.00
Meyerbeer. Scarlet, flamed vermillion; amaranth blotch.	.10	.90	7.00
Mlle. Marie Mies. Rose, flamed carmine; blotch rosy purple.	.15	1.50	12.00
Mr. Bains. Clear light red.	.07	.65	5.00
Mr. Krelage. Terra Cotta red, white blotch.	.10	1.00	7.50
Mrs. E. H. Krelage. Fiery red, white blotch.	.15	1.50	12.00
Napoleon III. Scarlet, lined white	.03	.20	1.50
Nereide. Rose, suffused lilac; blotched violet.	.35	3.50	25.00
Octoroon. Salmon-pink.	.07	.65	5.00
Oriflamme. Rosy orange, streaked carmine.	.65	6.50	50.00
Pactole. Yellow tinged rose.	.07	.75	6.00
Panorama. Lilac shaded carmine; throat white.	.10	.90	7.50
Papillon. Yellow, flaked and edged carmine.	.10	.90	7.50
Pepita. Golden yellow, striped red.	.07	.65	5.00
Proserpine. Rosy white.	.07	.65	5.00
Pyramide. Orange-rose.	.08	.75	6.00
Reine Victoria. White, carmine-violet blotch.	.07	.65	5.00

	Each.	Doz.	100.
Richard Couer - de - Lion. Crimson with garnet and yellow.	.10	.90	7.50
Romulus. Dark red and white.	.04	.45	3.50
Seduction. Rosy salmon, white and carmine.	.10	.90	7.00
Shakespeare. White suffused carmine, rosy blotch.	.08	.75	6.00
Snow-White. Pure snow-white.	.15	1.50	11.00
Stanley. Salmon, flamed deep rose.	.15	1.50	12.00
Teresita. White rose, carmine and violet.	.08	.75	6.00
The Queen. White, blush and carmine.	.10	1.00	8.00
Therese de Vilmarin. White, rose stripes.	.35	3.50	25.00
Van Spandonk. Fiery red, splendid	.08	.75	6.00
Victor Jacqueminot. Orange, scarlet, violet and white.	.15	1.50	12.00
Virgil. Bright glowing crimson.	.09	1.00	8.00
Zampa. Tender rose, mottled carmine	.10	.90	7.50

LEMOINE'S GLADIOLUS.

Engessiri. Deep pink, maroon blotch	.05	.50	3.50
Enfant de Nancy. Purplish red and crimson.	.05	.50	3.50
Incendiary. Dark red; magnificently marked.	.05	.50	3.50
Lamartine. Rose flesh, maroon blotch	.05	.50	3.50
Lemoinei. Creamy white, salmon, crimson and yellow.	.05	.50	
Sceptre d'Or. Yellow shaded, maroon blotches.	.05	.50	3.50
W. E. Gumbleton. Purplish rose carmine and yellow.	.06	.60	4.50

NEW GIANT GLADIOLUS.

Burlington. Pink scarlet, white and carmine.	.12	1.35	10.00
Dr. Sellar. Rosy crimson and white.	.10	1.00	7.50
Lael. Pink, carmine throat, orange lustre	.15	1.50	12.00
Mohonk. Dark pink, shaded orange, flaked maroon.	.08	.75	6.00
Mezinscott. Blood scarlet, blackish blotches, white mottling	.12	1.25	8.50
Splendor. Soft rose color, magenta stains, purple and white mottling.	.15	1.50	12.00
Torchlight. Scarlet, spotted white and violet.	.10	1.00	7.50
Waukesha. Salmon pink, primrose throat mottled crimson.	.12	1.35	10.00
Yolande. White, blush tints, crimson throat.	.15	1.50	12.00
Wm. Falconer. Rosy pink, mottled blush, crimson and purple.	.08	.75	6.00
Ruby. Ruby red, violet and white mottling.	.15	1.50	12.00
Mrs. W. N. Bird. Rosy lilac, crimson and white mottlings.	.20	2.00	16.00

HENDERSON'S
NEW "BOUQUET"
GLADIOLUS.

	Each.	Doz.	100.
Abricote. Apricot rose, tinged lilac	.40	3.75	30.00
Addison. Amaranth, striped white	.05	.50	3.50
Africain. Crimson black, white blotch	.08	.65	5.00
All. Creamy rose and cherry-red.	.15	1.50	12.00
Amalthee. White, violet-red blotch	.07	.65	5.00
Amitie. "Fleshy rose, streaked purple	.09	.90	7.50
Andre Leroy. Cherry red, white blotch and stripe.	.12	1.25	10.00
Angele. White.	.07	.65	5.00
Antonius. Cherry, tinged orange, white blotch.	.07	.65	5.00
Archduchess Marie-Christine. White, lilac and rosy-carmine	.07	.65	5.00
Aurore. Salmon, orange, carmine and lilac.	.08	.75	6.00
Baroness Burdett-Coutts. Lilac, and rose, flamed-purple.	.25	2.25	18.00
Bayard. Carmine, tinged lilac and white.	.20	2.15	17.00
Bicolore. Rosy salmon, white and rose	.15	1.50	12.00
Blondine. Straw edged rosy lilac	.20	2.00	16.00
Bouquet. (See cut) Flowers all around the spike, creamy white, striped lavender, carmine blotches, zoned yellow.	.55	6.00	
Brenchleyensis. Vermillion scarlet	.02	.15	.85
Calypso. Flesh rose, rose and carmine	.05	.50	4.00
Cameleon. Slaty-lilac, orange white and violet.	.07	.65	5.00
Carnation. Fleshy-white edged carmine.	.07	.65	5.00
Ceres. White, spotted purplish rose.	.03	.15	1.00
Champs de Mars. Solferino, white and carmine.	.10	1.00	8.00
Chrysolora. Golden yellow.	.20	2.00	16.00
Conquete. Cherry-red white and rose	.08	.65	5.00
Coralie. White rose and yellow.	.15	1.25	10.00
Corsaire. Dark scarlet tinted brown.	.15	1.50	12.00
Diamant. Flesh-white and carmine.	.07	.65	5.00
Duchess of Edinburgh. Purplish rose, carmine stripe.	.07	.65	5.00
Emma Thursby. White, carmine stripes.	.10	1.00	7.50
Eugene Scribe. Rose, blazed carmine.	.04	.45	3.75
Eugene Souchet. Bright rose, large blotch and stripes of white.	.10	1.00	7.50
Fatma. White rosy salmon and violet.	.07	.65	5.00

SUMMER FLOWERING BULBS

SINGLE BULBS DELIVERED FREE in U.
S.—but at the doz., 100 and 1000-price.
Buyer pays transit.

CALADIUM
ESCULENTUM.

MISCELLANEOUS BULBS.

	Per Doz	Per 100
<i>Bessera Elegans</i> . Vermillion marked rosy white	20	\$1.50
<i>Caladium Esculentum</i> . [<i>Elephant's Ear</i> .] fine for sub-tropical lawn groups.		
Extra size, 12 in. and over. Each, 25c.....	2.00	15.00
First " 9 " " " " 15c.....	1.25	8.00
Second " 6 " " " " 10c.....	.75	5.50
<i>Cinnamon Vine</i> . [<i>Dioscorea batatas</i> .] Summer climber; large roots.....	.40	3.00
<i>Cooperia Drummondii</i> . White fragrant.....	.20	1.25
<i>Crinum Kirkii</i> . Large lily-like flowers; white with red stripe. Large bulbs, 35c. each.....	3.50	25.00
<i>Hyacinthus Candicans</i> . Spikes of large white bell-shaped flowers.....	.25	1.75
<i>Madeira Vine</i> . "Climbing Mignonette".....	.30	2.00
<i>Montbretia Crocosmiaeflora</i> . Spikes of star- shaped orange red flowers.....	.15	1.00
<i>Milla Biflora</i> . Flowers, star-shaped, 2 in. across, clear waxy white.....	.20	1.50
<i>Oxalis Lasiantha</i> . Rosy pink.....	.08	.35
<i>Deippi</i> . Rosy white.....	.08	.35
<i>Pancratium Calathinum</i> . Clusters of large fragrant, pearly white flowers.....	.15	1.50
<i>Tigridia Conchiflora</i> . Dark yellow, red spots. Pavonia Grandiflora. Crimson, centre mottled yellow.....	.30	2.00
<i>Grandiflora Alba</i> . White, yellow cup, spotted crimson.....	.25	1.75
<i>Grandiflora Lilacea</i> . Lilac with purple and white spots.....	.30	2.00
<i>Grandiflora Rosea</i> . Bright rose.....	.30	2.00
<i>Grandiflora Aurea</i> . Deep golden yellow.....	.30	2.00
<i>Grandiflora Imbricula</i> . Spotless white.....	.40	2.75
<i>Zephyranthes Atamasco</i> . Blush white.....	.15	1.00
<i>Candida</i> . Large-flowering, pure white.....	.20	1.25
<i>Rosea</i> . Large flowers; rose pink.....	.25	1.75
<i>Sulphurea</i> . Yellow.....	.30	2.00

HYACINTHUS
CANDICANS.

LILIES.

	Each.	Doz.	Per 100
<i>Auratum</i> . Immense white flowers spotted crimson with golden stripes.....	.06	.60	4.00
Extra large bulbs.....	.08	.75	6.00
<i>Pictum</i> . White, red and yellow striped.....	.25	2.25	15.00
<i>Platypetalum</i> . Immense flowers, white striped and spotted yellow.....	.25	2.50	18.00
<i>Vittatum Rubrum</i> . White, striped red and spotted.....	.50	5.00	40.00
<i>Witteii</i> . White, striped yellow, no spots.....	.50	5.00	40.00
<i>Brownii</i> . White, tinged chocolate outside.....	.25	2.50	18.00
<i>Canadense</i> . Yellow, spotted red.....	.06	.60	4.00
<i>Flavum</i> . A pure yellow variety.....	.8	.80	6.00
<i>Rubrum</i> . Crimson, darker spots.....	.08	.80	6.00
<i>Elegans incomparabile</i> . Dark red.....	.08	.85	6.00
<i>Alice Wilson</i> . Bright lemon yellow.....	.50	5.00	40.00
<i>Bicolor</i> . Red, striped and spotted yellow.....	.08	.85	6.00
<i>Excelsum</i> . [Isabellinum]. Nankeen yellow.....	.25	2.50	20.00
<i>Krameri</i> . Deep rosy pink.....	.12	1.25	9.00
<i>Lancifolium Album</i> . Pure white.....	.10	1.00	7.00
<i>Roseum</i> . White, shaded and spotted rose.....	.07	.75	5.50
<i>Rubrum</i> . Rose, shaded and spotted red.....	.07	.75	5.50
<i>Melpomene</i> . Crimson, spotted blood-red.....	.08	.85	6.50
<i>Leichtlinii</i> . Canary yellow, spotted red.....	.25	2.50	20.00
<i>Longiflorum</i> . White trumpet-shaped.....	.05	.50	4.00
<i>Martagon</i> . Red, spotted purple.....	.12	1.25	10.00
<i>Philadelphicum</i> . Orange, spotted purple.....	.07	.75	5.00
<i>Pomponicum Rubrum</i> . Orange scarlet.....	.15	1.50	12.00
<i>Speciosum</i> . [See Lancifolium]			
<i>Superbum</i> . Orange tipped & spotted red.....	.07	.75	5.00
<i>Tenuifolium</i> . Small graceful, scarlet.....	.15	1.50	12.00
<i>Tigrinum</i> . The well-known Tiger Lily.....	.05	.50	3.00

TIGRIDIA.

DOUBLE PEARL TUBEROSE.

TUBEROSES.

Per Doz 100 1000

DWARF DOUBLE PEARL extra size bulbs, 4 to 6 inches..	\$	.20	\$1.00	\$9.00
Second size bulbs, 3 to 4 inches..		.15	.75	6.00
Tuberozes, single varieties, viz:				
Albino, white branching.....		.25	1.75	15.00
Variegated Foliage [Silver Leaf].....		.20	1.50	12.00

ZEPHYRANTHES
ROSEA.

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	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
ABRONIA umbellata, trailing annual, pink.....	.05		.20	ARAUCARIA excelsa.....		100 seeds 2.00	
ABUTILON mixed colors, Flowering Maple.....	.10	500 seeds .50	4.50	ARISTOLOCHIA siphon, Dutchman's Pipe Vine.....	.10	500 seeds .60	1.50
new hybrids mixed, compact growth, large flowers..	.25	500 seeds .75	6.50	ARNEBIA cornuta, bushy annual, yellow and black.....	.15	500 seeds .60	2.50
ACACIA finest mixed, greenhouse shrubs.....	.10		.20	ASPARAGUS Broussonetii, climbing, hardy..	.10	100 seeds .35	1.50
ACHILLEA ptarmica, fl. pl., double white.....	.10	1000 seeds .25	4.00	plumosus nanus, greenhouse climber.....	.10	100 seeds .50	
ACROCLINIUM double mixed, fine "everlasting".....	.05		.15	Sprengeri, trailing, novelty.....	.25	100 seeds .50	
ADENOPHORUS Potanini, novelty, hardy, light blue.....	.25			ASPERULA odorata Sweet Woodruff, fragrant.....	.05	1000 seeds .15	.40
ADONIS cirrhosa, hardy biennial climber.....	.10	1000 seeds .15	.50	ASTERS, all German grown.....			
ADONIS æstivalis, garden annual, crimson.....	.05		.10	DWARF CHRYSANTHEMUM-FLOWERED. 9 in. high			
" grandiflora, large flowering scarlet..	.10	1000 seeds .35	1.00	finest mixed..... (all German grown)	.10	1000 seeds .25	1.00
AGERATUM, mexicanum, blue, 2 ft.	.05		.15	flesh pink.....	.10	1000 seeds .30	1.25
" album, 2 ft. white.....	.05		.15	crimson.....	.10	1000 seeds .30	1.25
" Tom Thumb, white ¾ ft. compact....	.05	1500 seeds .15	.30	brilliant rose.....	.10	1000 seeds .30	1.25
" " " blue " ".....	.05	1500 seeds .15	.30	dark lavender.....	.10	1000 seeds .30	1.25
" " " rose " ".....	.10	1000 seeds .15	.50	fiery scarlet.....	.10	1000 seeds .30	1.25
" " " yellow " ".....	.10	1000 seeds .15	.50	snow white.....	.10	1000 seeds .30	1.25
" " " Little Dorrit, ½ ft.....	.10	1000 seeds .15	.40	collection, 6 colors.....	.50		
" Blue Perfection, 8 inches.....	.10	1000 seeds .50	2.00	PERFECTION, PÆONY FLOWERED 18 in. high.			
AGROSTEMMA hybrida Walkeri, novelty, pink.....	.15			finest mixed..... (all German grown)	.10	1000 seeds .25	1.00
AJUGA metallica crispa, novelty, unique foliage.....	.25			purple.....	.10	1000 seeds .30	1.25
ALYSSUM maritimum (Sweet Alyssum) white.. \$1.25 lb	.05		.15	brilliant rose.....	.10	1000 seeds .30	1.25
Tom Thumb (Benthami compacta erectum) white.....	.05		.25	white.....	.10	1000 seeds .30	1.25
Carpet of Snow (compacta procumbens) white.....	.10	1000 seeds .15	.35	azure blue.....	.10	1000 seeds .30	1.25
saxatile compacta, hardy, spring blooming, yellow....	.05		.20	Queen's scarlet, fiery scarlet.....	.10	1000 seeds .30	1.25
Wierzebecki, hardy, summer blooming, yellow.....	.05	1000 seeds .15	.35	Surprise, apricot shaded flesh.....	.10	1000 seeds .35	1.75
ANAPARANTHUS caudatus (Love Lies Bleeding).....	.05		.10	collection, 6 colors.....	.50		
superbus-Coleifolius (Firebrand) red leaved, edged..	.10	1000 seeds .10	.35	TRIUMPH, scarlet, 8 in. high.....	.10	1000 seeds .40	2.50
Henderi, long drooping leaves, variously colored.....	.05	1000 seeds .10	.35	" deep violet, novelty.....	.25		
salicifolius, (Fountain Plant).....	.05	1000 seeds .10	.30	" white.....	.10	500 seeds .50	4.50
tricolor (Joseph's Coat).....	.05		.15	" rose and white.....	.10	500 seeds .50	4.50
Brilliant, main stem 4 ft., no branches.....	.15	1000 seeds .20	.75	GIANT COMET, mixed, 15 in. high..... (German grown)	.10	1000 seeds .30	1.50
AMPELOPSIS Veitchii Boston or Japanese Ivy.....1.50 lb	.10		.15	" crimson (Mephistopheles).....	.10	1000 seeds .35	2.00
ANEMONE coronaria, mixed, hardy perennial.....	.05		.50	" snow white (Eiderdown).....	.10	1000 seeds .30	1.50
" St. Brigid, mixed colors, novelty.....	.15			" lavender (Attraction).....	.10	1000 seeds .35	2.00
" Japonica Honorine Jobert Gigantea, novelty	.20			" yellow (King of Yellows).....	.10	1000 seeds .35	2.00
ANGELONIA, grandiflora alba.....	.15			" blue (Lapis Lazuli).....	.10	1000 seeds .35	2.00
ANTIRRHINUM majus tall mixed, Snap Dragons.....	.05		.20	" The Bride, white, changing rose.....	.10	1000 seeds .35	2.00
" extra choice striped, mixed.....	.10	1000 seeds .15	.30	" blush white striped pink (Captivation).....	.10	1000 seeds .40	2.50
" giant mixed colors.....	.10	1000 seeds .20	.50	" bright rose (Sensation).....	.10	1000 seeds .35	2.00
" Yellow Queen.....	.10	1000 seeds .20	.75	" collection, 8 colors.....	.75		
" bright scarlet.....	.10	1000 seeds .20	.75	TOM THUMB COMET, white, novelty, only 8 in. high..	.25		
" Niobe, gas net white throat.....	.10	1000 seeds .20	.75	BRANCHING COMET ASTERS, California novelties,			
" white.....	.10	1000 seeds .15	.60	very fine large flowers, very profuse.			
" striped, yellow striped red.....	.10	1000 seeds .20	.75	" white striped pink.....	.15	1000 seeds .50	
" rose.....	.10	1000 seeds .20	.75	" clear carmine.....	.15	1000 seeds .50	
" Tom Thumb, mixed, bushy plants, 1 ft.....	.05	1000 seeds .15	.40	" rosy pink.....	.15	1000 seeds .50	
" collection 6 sorts.....	.25			" snow white.....	.15	1000 seeds .50	
" Little Bo Peep mixed ½ ft.....	.15	1000 seeds .20	.75	" collection of above 4.....	.50		
AQUILEGIA or COLUMBINE, double white (alba pl.)..	.05	1000 seeds .15	.50	VICTORIA, finest mixed colors 15 inches high.....	.10	1000 seeds .25	1.00
Grigor's glandulosa, large blue and white.....	.15	1000 seeds .25	1.00	dazzling scarlet..... (all German grown)	.10	1000 seeds .30	1.75
chrysantha, Golden Spurred Columbine.....	.10	1000 seeds .25	1.00	white.....	.10	1000 seeds .30	1.50
" alba, White Spurred Columbine.....	.10	1000 seeds .40	2.00	purple.....	.10	1000 seeds .30	1.50
single, mixed colors.....	.05		.20	peach blossom pink.....	.10	1000 seeds .30	1.50
single, large flowering hybrids mixed.....	.25	1000 seeds .40	2.00	sky blue.....	.10	1000 seeds .30	1.50
double, mixed colors.....	.05		.15	white, tinted rose.....	.10	1000 seeds .30	1.50
ARALIA Sieboldi, large decorative-leaved plant.....	.10	1000 seeds .50	2.00	collection, 6 colors.....	.50

DAHLIA-FLOWERED ASTER.

BEGONIA HYBRIDA, "BUTTERFLY."

BELLIS.—GIANT SNOWBALL.

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	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
ASTERS.—Continued.				ASTERS.—Continued.—VARIOUS TYPES.			
JUBILEE, mixed colors, 20 to 24 inches.....	.10	1000 seeds .35	2.00	JAPANESE TASSEL, mixed colors 15 in. high.....	.15	1000 seeds .35	2.00
Snowdrift, pure white.....	.10	1000 seeds .50	3.00	China Double Mixed, (German Globe-Flowered) 2 ft....	.05	1000 seeds .10	.25
Prairie Fire, crimson scarlet.....	.10	1000 seeds .50	3.00	Ball of Fire, brilliant scarlet 1 ft.....	.10	1000 seeds .30	1.50
Blushing Bride, white tinted pink.....	.10	1000 seeds .50	3.00	LONG STEMMED WHITE FLORISTS' ASTER,			
Gloriosa, dark blue.....	.10	1000 seeds .50	3.00	novelty, grand sort for cutting, flowers large, double			
Charmer, silvery lavender.....	.10	1000 seeds .50	3.00	and perfect, stems 20 in. long, plants can stand 16			
Vivid, rosy carmine.....	.10	1000 seeds .50	3.00	inches apart in bench.....	.15	1000 seeds .35	2.00
Elegance, azure blue.....	.10	1000 seeds .50	3.00	Ray Aster, white.....	.10	1000 seeds .40	2.50
Grandeur, rose pink.....	.10	1000 seeds .50	3.00	" " bright rose.....	.10	1000 seeds .40	2.50
collection of 8 colors.....	.65			Daybreak, shell pink, novelty.....	.20	1000 seeds .50	3.00
DAHLIA-FLOWERED mixed colors. (all German grown)	.10	1000 seeds .30	1.50	Boltze's Miniature Bouquet, scarlet, novelty.....	.20		
" " Snowball, white.....	.10	1000 seeds .35	2.00	Dwarf Queen Aster, vermillion, novelty.....	.20		
" " Princess white rose and blush.....	.10	1000 seeds .35	2.00	RED HUSSAR, novelty.....	.15	1000 seeds .60	4.00
" " Rosalind, bright rose.....	.10	1000 seeds .35	2.00	Victoria Needle, mixed; 1½ ft.....	.10	1000 seeds .40	2.50
" " collection, above 3 colors.....	.25			Ostrich Feather Aster, white.....	.15	1000 seeds .60	4.00
MIGNON, mixed colors 15 in. high. (all German grown)	.10	1000 seeds .25	1.00	Lady Aster, white passing to rose.....	.15	1000 seeds .80	6.00
peach blossom pink.....	.10	1000 seeds .30	1.50	" " rose color.....	.15	1000 seeds .80	6.00
snow white.....	.10	1000 seeds .30	1.50	Marvel, white with blood red centre.....	.10	1000 seeds .25	1.00
bright blue.....	.10	1000 seeds .30	1.50	St. John's Day, mixed colors 10 in.....	.10	1000 seeds .40	2.50
carmine red.....	.10	1000 seeds .30	1.50	Crown, mixed colors, 18 in. to 2 ft.....	.10	1000 seeds .25	1.00
white, changing to lilac.....	.10	1000 seeds .30	1.50	" collection, 6 colors.....	.40		
" " rose.....	.10	1000 seeds .30	1.50	Dwarf Pyramidal Bouquet, mixed, 1 ft. high.....	.10	1000 seeds .25	1.00
collection, 6 colors.....	.40			" collection, 6 colors.....	.30		
DWARF MIGNON, crimson, novelty.....	.20			AURICULA, finest mixed. (Primula auricula).....	.10	2000 seeds .25	3.00
" " white, novelty.....	.20			BALLOON VINE, Annual climber, 10 to 15 ft.....	.05		.10
BALL OR JEWEL, mixed colors, 2 ft. high.....	.10	1000 seeds .30	1.50	THE NEW Cardiospermum hirsutum, novelty.....	.15	100 seeds .25	.75
pure white.....	.10	1000 seeds .35	2.00	BALSAM. Henderson's Choicest Strains.			
purple violet.....	.10	1000 seeds .35	2.00	double crimson, spotted white.....	.05	500 seeds .15	.60
carmine rose, striped white.....	.10	1000 seeds .35	2.00	" lavender.....	.05	500 seeds .15	.60
azure blue.....	.10	1000 seeds .35	2.00	" Striped white, red and purple.....	.05	500 seeds .15	.60
Apple Blossom.....	.10	1000 seeds .35	2.00	" White Perfection. The best white for Florists.....	.05	500 seeds .15	.60
crimson (carmine).....	.10	1000 seeds .35	2.00	" La Malmaison, blush pink.....	.05	500 seeds .15	.60
bright scarlet and white.....	.10	1000 seeds .50		" Bloodstone (atrosanguinea plena).....	.05	500 seeds .15	.60
collection, 7 colors.....	.60			" Speckled Beauty (Victoria).....	.05	500 seeds .15	.60
BETTERIDGE'S QUILLED, mixed 2 ft. high.....	.05	1000 seeds .10	.25	" Brimstone sulphur yellow.....	.05	500 seeds .15	.60
POPPON CROWN, mixed colors 12 inches high.....	.10	1000 seeds .30	1.50	" Alba Perfecta, novelty, large white.....	.15	500 seeds .50	2.50
pink, with white centre.....	.10	1000 seeds .35	2.00	" Prince Bismark, novelty, salmon rose.....	.20		
crimson " " ".....	.10	1000 seeds .35	2.00	" extra choice, mixed.....	.05	500 seeds .15	.50
lavender " " ".....	.10	1000 seeds .35	2.00	" Camellia flowered, mixed.....		500 seeds .10	.25
indigo " " ".....	.10	1000 seeds .35	2.00	" collection, 8 colors.....	.30		
collection, 4 colors.....	.30			" miniature mixed (nana fl. pl.).....	.10	500 seeds .15	.50
LATE FLOWERING, branching. 18 in. to 2 ft. high...				BARBERIA glabella, "Porto Rico Climber," novelty.....	.20		
Simple's white.....	.10	1000 seeds .30	1.50	BARTONIA aurea, yellow, showy garden annual.....	.05		.15
" crimson.....	.10	1000 seeds .30	1.50	BEGONIA. Choicest strains obtainable.			
" lavender.....	.10	1000 seeds .30	1.25	Tuberous single, mixed, large flowering.....	.25	1000 seeds .25	
" shell pink.....	.10	1000 seeds .30	1.25	" double, " ".....	.50	1000 seeds .75	
" mixed colors.....	.10	1000 seeds .25	1.00	" hyb-gigantea cristata, novelty.....	.25	1000 seeds .50	
" collection, 4 colors.....	.30			" " mammoth, novelty.....	.25	1000 seeds .50	
Vick's white branching.....	.10	1000 seeds .30	1.50	" " "marmorata" butterfly" novelty.....	.25		
QUEEN OF THE EARLIES white 12 in. high.....	.10	1000 seeds .20	.75	" " yellow centered ".....	.25		
" " " scarlet, novelty.....	.20			" " white centered ".....	.25		
" " " mixed.....	.10	1000 seeds .15	.50	Rex, mixed varieties.....	.25	1000 seeds 1.00	
CALIFORNIA GIANT, silver tipped rose pink, novelty.	.15	1000 seeds .50		Vernon, fine bedding and pot plant.....	.10	2000 seeds .25	5.00
" " " blue, novelty.....	.15	1000 seeds .50

CALCEOLARIA.—LARGE SPOTTED.

WHITE LEAVED CENTAUREA

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BEGONIA. —Continued.				CANARY BIRD VINE (<i>Tropaeolum peregrinum</i>), 15 ft..			
Vernon, double flowering, novelty.....	.25			CANDYTUFT.	.05	100 seeds .10	.30
“ crimson and gold, yellow leaves edged red, novelty.....	.25			Empress, white, long spikes, fine.....	.10		.15
“ Semperflorens Zulu King.....	.15			Giant Hyacinth Flowered, white, novelty.....	.15	1000 seeds .25	
BELLIS perennis, double daisies, mixed colors, choices ^t	.10	1000 seeds .15	2.00	Little Prince, white, novelty.....	.20		
“ “ “ Giant rose. (Longfellow).....	.10	1000 seeds .20	2.50	white rocket, long spikes of white flowers.....	.05		.10
“ “ “ quilled, mixed.....	.10	1000 seeds .25	3.00	umbellata rose, large flowering.....	.10		.15
“ “ “ Giant Snowball (white).....	.10	1000 seeds .20	2.50	“ crimson.....	.05		.10
“ “ “ Giant Red (<i>B. maxima</i> , fl. pl.).....	.10	1000 seeds .25	2.75	“ purple.....	.05		.10
BIDENS atrosanguinea superba, novelty.....	.20			“ white.....	.05		.10
BIGNONIA grandiflora. The Hardy Trumpet Creeper.....	.10	500 seeds .10	.30	“ white, fragrant.....	.05		.10
BRACHYCOME iberidifolia, mixed. Swan River Daisy.....	.05	1000 seeds .10	.40	“ mixed colors.....	.05	60c. lb	.10
BROWALLIA (elata), mixed.....	.05	1000 seeds .10	.40	“ Rose Cardinal, novelty, brilliant color.....	.15	1000 seeds .25	
Speciosa Major, immense flowers.....	.10	100 seeds .25		Tom Thumb Giant Flowering Hybrids , mixed.....	.10	1000 seeds .10	.35
Jamesoni, novelty.....	.25			sempervirens, white, hardy perennial.....	.10	1000 seeds .10	.40
BRYONOPSIS laciniosa, annual garden climber, 10 ft..	.05		.20	Gibaltica, rose and white.....	.10	1000 seeds .25	1.50
CACALIA mixed. Tassel Flower, annual.....	.05		.20	CANNA , mixed, old tall varieties.....	\$1.00 lb		.10
CALAMPELIS scabra, annual climber, 10 ft..	.10	1000 seeds .15	.50	New variegated foliage, novelty.....	.25		
CALANDRINIA grandiflora, garden annual. 1 ft.....	.05	1000 seeds .10	.30	Large Flowering mixed varieties, Crozy's.....	\$1.75 lb		.15
CALCEOLARIA HYBRIDA GRANDIFLORA.				“ “ Charles Henderson, crimson.....	.10		.20
large flowering spotted and mottled, mixed.....	.25	1000 seeds .35		“ “ Francois Crozy, salmon edged yellow.....	.10		.40
self-colored, mixed.....	.25	1000 seeds .30		“ “ Mad. Crozy, scarlet edged yellow.....	.10		.20
CALENDULA Queen of Trianon, Canary maroon center	.05		.10	“ “ Admiral Avellan, orange.....	.10		.40
pongei fl. pl., double white.....	.05		.15	“ “ Doyen de Jean Sisley, scarlet.....	.10		.20
Meteor, double yellow striped orange.....	.10		.10	“ “ Pres. Carnot, deep scarlet.....	.10		.20
Prince of Orange, darker than Meteor.....	.05		.10	“ “ collection of 6 varieties.....	.50		
Pure Gold (<i>aurea</i> grandiflora fl.), large double golden-	.10		.15	CAPE FUCHSIA , Phygellus capensis, novelty.....	.20		3.00
ranunculoides fl. pl., double orange.....	.10		.10	CARNATION , double, mixed, some will be single.....	.05	1000 seeds .10	.75
sulphurea grandiflora fl. pl., double sulphur.....	.05		.10	finest double mixed, extra fine strain.....	.10	1000 seeds .20	2.00
CALLIOPSIS . (For perennial var. see Coreopsis.)				Hardy Garden, mixed colors.....	.25	1000 seeds .20	1.50
atrosanguinea, dark crimson.....	.05		.15	bizarres and flakes, choice, mixed.....	.25	500 seeds 1.00	
tinctoria fl. pl. double, yellow maroon spots.....	.05		.20	perpetual or tree, “.....	.25	1000 seeds .25	2.25
Golden Wave. (Drummondii).....	.05		.10	Picotees, choice, mixed.....	.25	1000 seeds 1.00	
coronata, long stemmed yellow.....	.05		.15	Chabaud's giant fancy, mixed colors, novelty.....	.50	500 seeds 1.00	
mixed colors.....	.05		.10	Grenadin, double scarlet, very early; compact.....	.15	1000 seeds .20	1.50
collection, 10 varieties.....	.40			“ double white.....	.25	1000 seeds .20	1.50
Tom Thumb , mixed colors.....	.05		.15	Guillaud, mixed colors, some yellows in this.....	.25	1000 seeds .50	5.00
“ “ bicolor, golden garnet eye.....	.05		.20	collection of 6 carnations.....	.50		
“ “ atrosanguinea, blood red.....	.10		.20	“ “ 12.....	1.00		
“ “ double, yellow, garnet blotches.....	.05		.25	Giant Marguerite , double, mixed colors, extra.....	.10	1000 seeds .35	3.50
CAMPANULA pyramidalis, mixed, hardy Bell Flower.....	.05	1000 seeds .10	.40	“ “ pink.....	.15	1000 seeds .40	4.00
“ Compacta alba, white dwarf.....	.15			“ “ rose.....	.15	1000 seeds .40	4.00
“ Mirabilis.....	.20	500 seeds 1.00		“ “ garnet.....	.15	1000 seeds .40	4.00
CANTERBURY BELLS , single, mixed.....	.05		.15	“ “ white.....	.15	1000 seeds .50	5.00
double mixed.....	.05	1000 seeds .10	.35	“ “ striped.....	.15	1000 seeds .40	4.00
“ white.....	.05	1000 seeds .10	.75	“ “ scarlet.....	.15	1000 seeds .40	4.00
“ lavender.....	.05	1000 seeds .10	.75	“ “ yellow.....	.15	1000 seeds .75	7.50
“ blue.....	.05	1000 seeds .10	.75	“ “ collection of 6.....	.75		
“ rose.....	.05	1000 seeds .20	1.50	Marguerite, double mixed.....	.05	1000 seeds .10	.75
“ striped.....	.05	1000 seeds .20	1.50	CARYOPTERIS mastacanthus, (Blue Beni).....	.10	1000 seeds .20	2.00
calycanthema rosea, “Cup and Saucer” varieties.....	.10	1000 seeds .20	1.50	“ alba, (White Beni).....	.15	1000 seeds .40	4.00
“ blue.....	.05	1000 seeds .15	1.00	CENTROSEMA grandiflora, purple and white, 10 ft.....	.10	250 seeds .15	.60
“ white.....	.05	1000 seeds .15	1.00	“ “ alba, white, hardy vine.....	.10	250 seeds .30	2.00
“ striped.....	.05	1000 seeds .15	1.00	“ Feathered Gem, blue banded white, novelty.....	.15	250 seeds .30	2.00
“ mixed colors.....	.05	1000 seeds .10	.75

CINERARIA GRANDIFLORA HYBRIDA.

CHINESE AND JAPANESE CHRYSANTHEMUMS.

COSMOS EARLY FLOWERING

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	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
CELOSIA cristata or Cockscomb.				CHRYSANTHEMUM — Continued.			
All A-glow. (<i>La Vesuve</i>) fiery scarlet, 1 ft.	.10	1000 seeds .15	1.25	latifolium or maximum <i>Filliera</i>	.15		
Silver and Rose. (<i>Mad. Clause</i>) 1 ft.	.10	1000 seeds .20	1.50	CINERARIA. Henderson's choicest strains.			
dwarf golden yellow, (<i>Golden Beauty</i>) 1 ft.	.05	1000 seeds .15	1.00	grandiflora choicest hybrids mixed	.25	1000 seeds .50	
Glasgow Prize. (<i>Pres. Thiers</i>), deep crimson, 1 ft.	.05	1000 seeds .15	1.00	“ double flowering, mixed.....	.25	1000 seeds .60	
variegata, crimson striped yellow, 2 ft.	.05		.20	“ Boule de Nieve, pure white.....	.50	1000 seeds 1.00	
japonica, <i>Crimson Branching Cockscomb</i> , red.....	.05	1000 seeds .10	.50	“ with white mottled foliage, novelty.....	.20		
Queen of Dwarfs, 8 in. high, immense crimson combs..	.10	1000 seeds .10	.85	maritima, white foliage, for baskets, vases, etc.....	.05		.20
dwarf, mixed colors	.05	1000 seeds .10	.50	“ Diamond, novelty.....	.15		
Plumosa, or Feathered Cockscomb, mixed.....	.05		.25	CLARKIA, double mixed, garden annual.....			.10
“ Triomphe de l'Exposition, crimson Ostr. plume	.10	1000 seeds .10	.50	CLEMATIS flammula, hardy climber, feathery white fl.	.05		.15
“ Golden Ostrich Plume.....	.10	1000 seeds .10	.50	paniculata, profuse, fragrant white flowers.	.10	500 seeds .20	1.00
CENTAUREA Flowering Varieties. See also Sweet Sultan				Jackman's large flowering mixed	.10	500 seeds .50	2.50
americana Hallii. 30 in. high; large lavender flowers	.10	1000 seeds .15	.50	CLEOME pungens, Spider Plant, garden annual	.05	1000 seeds .15	.50
Margaritae, large, white sultan.....	.10	1000 seeds .40	1.50	“ grandis	.15	1000 seeds .20	.75
Chameleon, “ yellow “	.10	1000 seeds .50	2.00	CLOVER, golden leaved, sweet scented, novelty.....	.20		
Odorata, “ red “	.10	1000 seeds .40	1.50	COBÆA scandens, blue, beautiful tender climber.	.10	200 seeds .15	.30
mixed, large flowering Sultans.....	.10	1000 seeds .35	1.25	white, grows 20 to 30 ft.....	.10	200 seeds .50	.85
Imperialis, New Giant Sultans, novelties:				macrostemma, (<i>San Salvador Cobæa</i>).....	.15	100 seeds .50	2.00
“ Giant white.....	.20			COCCINEA indica, annual climber, 10 ft., scarlet fruits.	.10	500 seeds .15	.40
“ rosy red.....	.25			COLEUS choice, mixed.....	.10	1000 seeds .25	4.00
“ lilac, white center.....	.25			new fringed large leaved hybrids.....	.15	1000 seeds .50	
“ mixed colors.....	.15			new dwarf, large leaved novelty.....	.25		
Mariae, “ sulphur yellow.....	.50			new oak leaved, novelty.....	.25	500 seeds 1.00	
cyaneus, mixed. Ragged Sailor or Corn flowers.....	.05		.10	Collection of 6 large leaved.....	.50		
“ blue	.05		.10	COLLINSIA mixed, garden annual, 1 to 2 ft.....	.05		.10
“ white	.05		.15	COMMELINA Sellowiana, blue flowers.....	.10	1000 seeds .15	.30
“ rose	.05		.15	CONVOLVULUS. (See also Ipomæas.)			
“ collection of 6 colors.....	.25			major mixed (<i>Morning Glories</i>).....	.05		.10
“ double mixed, fine.....	.10		.20	“ white.....	.05		.10
“ Victoria, mixed colors, dwarf, 8 in. high.....	.10	1000 seeds .15	.60	“ blue.....	.05		.10
White Foliage Varieties, for edgings and vases.				“ blood-red.....	.05		.10
candidissima, white leaves; 1 ft.....	.10	1000 seeds .20	1.00	“ rose.....	.05		.10
gymnocarpa “ 1½ ft.....	.10	1000 seeds .10	.40	“ striped.....	.05		.10
CHRYSANTHEMUM Annual Varieties. viz:				“ collection of 6 colors.....	.25		
inodorum plensissimum, double, white.....	.05	1000 seeds .15	.60	“ “ 12 “	.40		
coronarium, fl. pl., double, mixed.....	.05		.10	major, fl. pl., double flowering, mixed colors.....	.25	500 seeds .15	.25
Lorenz's double fringed, mixed	.10	1000 seeds .10	.50	minor mixed colors (<i>Dwarf Morning Glories</i>).....	.05		.10
single annual, mixed colors.....	.05		.10	“ tricolor compactus, novelty.....	.20		
“ chameleon, novelty.....	.20			“ roseus superbus, “	.20		
Crimson Crown, scarlet and yellow, yellow foliage.....	.05		.20	COREOPSIS lanceolata grandiflora, “ Harvest Moon.”..	.10	1000 seeds .15	.50
collection 6 annual sorts	.25			“ Cloth of Gold, novelty.....	.15	1000 seeds .50	1.50
Double Perennial varieties, viz:				COSMOS,			
Chinese, double, choicest mixed, incurved petals ..	.15	1000 seeds .50	5.00	large flowering, mixed colors, Mammoth Perfection	.05	1000 seeds .10	.25
Japanese choicest mixed, long twisted petals	.15	1000 seeds .50	5.00	“ Pearl, white.....	.05	1000 seeds .15	.30
“ Ostrich Plume, choicest mixed, hairy petals	.15	1000 seeds 1.00		“ crimson	.05	1000 seeds .15	.30
Delaux's Early Flowering, double mixed	.15	1000 seeds 1.00		“ pink	.05	1000 seeds .15	.30
Pompone double, choicest mixed, compactly double..	.15	1000 seeds .50	5.00	“ yellow, novelty, tall, golden yellow.	.15	1000 seeds .25	.75
collection of above 5 varieties.....	.65			Early Summer Flowering, mixed	.10	1000 seeds .50	1.50
Single Perennial varieties, viz:				Dwarf yellow. (<i>Bidens sulphurea</i>).....	.10	1000 seeds .15	.30
frutescens grandiflorum, white French Daisy.....	.10	1000 seeds .10	.50	“ California improved, novelty.....	.20	1000 seeds 1.00	
Comtesse de Chambord, Yellow Marguerite.....	.10	1000 seeds .15	1.50	COTTON, Mossaic Leaved, variegated foliage.....	.10	100 seeds .15	.50
latifolium or maximum, Triumph, large white.....	.10	1000 seeds .15	1.25	COWSLIP, mixed, (<i>Primula veris</i>).....	.05	1000 seeds .15	.50
				CREPIS mixed, garden annual, 1 ft.....	.05		.20

DIANTHUS "CROWN OF PERFECTION,"

CYCLAMEN CRISTATA.

ESCHSCHOLTZIA.

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CROTALARIA retusa. (Dwarf yellow pea.).....	.10		.25	DIANTHUS. Double Annual.—Continued.			
CUPHEA minlata compacta.....	.15	.....	4.00	Imperialls rubro-striata, fl. pl.	.10	1000 seeds .15	.50
CYCLAMEN persicum, finest mixed	.10	500 seeds .50	1.25	laciniatus, fl. pl., striped mixed, Dbl. Fringed Pinks.	.10	1000 seeds .15	.50
giganteum, mixed colors.....	.20	250 seeds .50	4.00	“ “ Snowflake, double white ..	.10	1000 seeds .15	.50
“ white. (Mont Blanc).....	.25	100 seeds .50		collection d'ble annual, 6 colors.....	.25		
“ rose. (splendens).....	.25	100 seeds .50		“ “ 12 colors.....	.40		
“ dark blood red. (sanguinea).....	.25	100 seeds .60		Single Annual Pinks.			
“ white, with red eye	.25	100 seeds .50		Heddewigii, mixed colors, single Japan Pinks.....	.05	1000 seeds .10	.25
“ red spotted	.25	100 seeds .50		“ Queen of Holland, white, novelty.....	.20		
“ collection of above 5 colors.....	1.00			Little Gem, dwarf; rosy red, margined white.....	.10	1000 seeds .15	.60
“ cristata, (Crested Cyclamen), white	.50			Salmon Queen, rosy salmon ..	.10	1000 seeds .20	1.50
“ double flowering mixed colors.....	.35	100 seeds .75		Fringed Hybrids of Salmon Queen, mixed.....	.10	1000 seeds .20	1.25
“ crimson.....	.35	100 seeds 1.50		Crimson Belle, velvety crimson, fringed.....	.05	1000 seeds .10	.40
“ spotted.....	.35	100 seeds 1.50		Eastern Queen, marbled rose and lilac.....	.05	1000 seeds .10	.40
“ pink.....	.35	100 seeds 1.50		Snowflake, large single fringed white.....	.05	1000 seeds .10	.40
“ white. (Red base).....	.35	100 seeds 1.50		laciniatus, mixed, single fringed pinks	.05	1000 seeds .10	.30
“ Begonia Leaved," novelty.....	.75			new large flowering, Oriental, novelty.....	.15	1000 seeds .40	3.00
“ Papilio. (Butterfly) novelty.....	1.00	10 seeds 100		Glarz of the Garden, (Sanguineus), scarlet flowers..	.10	1000 seeds .15	.50
CYPRESS VINE scarlet, annual climber, 15 ft	.05	.....	.10	Double Perennial.			
white, feathery green foliage.....	.05	.....	.15	Cyclops, double, mixed, grand hardy pinks.....	.25	1000 seeds .40	2.50
rose.....	.05	.....	.15	plumarius, double mixed, double Pheasant's Eye	.10	1000 seeds .20	1.50
mixed.....	.05	.....	.10	Gardnerianus, fl. pl., mixed, double hardy pink.	.05	1000 seeds .20	1.00
DAHLIA, choice, large flowering double mixed	.10	1000 seeds .40	1.00	Single Perennial.			
pompone, double, mixed, compactly double.....	.10	1000 seeds .40	1.00	Cyclops, single, mixed colors, red zone around eye.	.10	1000 seeds .20	1.00
Cactus Dahlia, double mixed colors, large flowering	.10	1000 seeds .60	1.50	plumarius, single, mixed, single Pheasant Eye	.05	.....	.15
“ “ Tom Thumb, mixed.....	.10	1000 seeds .60	1.50	See also Carnation and Sweet William.			
Single Varieties,				DIGITALIS or Fox Glove, mixed	.05	.....	.15
large flowering, mixed, selfs and stripes.....	.05	1000 seeds .15	.30	spotted, mixed (gloxinioides).	.10	.....	.20
Giant Perfection, mixed, immense flowers.....	.15	1000 seeds .20	.50	monstrosa, mixed, spike surmounted by large flower.	.10	1000 seeds .15	.50
Tom Thumb, mixed, 1 ft. high.....	.10	1000 seeds .25	.75	DOLICHOS lablab, mixed, (Hyacinth Bean) climber 10 ft	.05	.....	.10
new single fancy, (laciniata), novelty.....	.25			DRACÆNA indivisa, in husk	.10	.....	.25
DATURA fastuosa, fl. pl., double, mixed.....	.05	.....	.20	ECHINOCYSTIS lobata (Wild Cucumber). climber 50 ft.	.05	.....	.25
Ebony and Gold.....	.10	.....	.25	ESCHSCHOLTZIA californica, yellow Calif. Poppy.....	.05	.....	.15
chlorantha, fl. pl., double yellow	.05	.....	.25	Douglasii, novelty, early flowering.....	.20		
Cornucopia, immense flowers, white and purple.....	.10	250 seeds .15	.50	“ Golden West," mixed, mammoth flowering.....	.10	1000 seeds .50	4.00
DELPHINIUM. (Hardy Perennial Larkspur.)				Bush Eschscholtzia, yellow, bushy plants, 2 ft. ..	.10	1000 seeds .20	.75
chinense pumilum, mixed (Dwarf Chinese Larkspur)	.10	1000 seeds .10	.25	Mandarin, scarlet, inside orange.....	.05	.....	.20
formosum, deep blue, white centre.....	.05	1000 seeds .10	.50	“ double	.10	1000 seeds .15	.50
“ coelestinum, (Pillar of Beauty) sky blue.	.10	1000 seeds .30	1.50	Cross of Malta (maritima), yellow with orange cross.	.05	.....	.25
nudicaule, scarlet, 1½ ft.....	.10	1000 seeds .50	2.50	crocea, fl. pl., double yellow, Calif. Poppy.....	.05	.....	.30
elatum, "Le Mastodonte," large blue flowers.....	.10	1000 seeds .25	1.00	californica alba, fl. pl., double white, Calif. Poppy....	.05	.....	.30
speciosum, var. glabratum.....	.15	500 seeds 1 00		double, mixed colors.....	.05	.....	.20
Zalil, sulphur yellow flowers in long spikes.....	.10	1000 seeds .45	2.00	single, mixed colors.....	.05	.....	.10
double large flowering, mixed (D. grandiflorum)...	.15	1000 seeds .50	2.50	ERYSIMUM compactum aureum, novelty.	.15		
single hybrids, finest mixed colors.....	.05	.....	.20	EUPHORBIA variegata, robust Garden Annual, 2 to 3 ft.	.05	.....	.10
DIANTHUS. Double Annual Pinks.				heterophylla, Annual Poinsettia, colored foliage.	.10	1000 seeds .50	1.00
Crown of Perfection, mixed.....	.10	1000 seeds .15	.75	FERNS.—Greenhouse Varieties, mixed.....	.10	1/64 oz., 1.00	
Midnight, (Heddewigii atropurpurea, fl. pl.).....	.10	1000 seeds .15	.50	FUCHSIA single and double, mixed.....	.10	100 seeds .25	
Souv. de la Malmaison, rosy apricot.....	.15	1000 seeds .25	1.50	GAILLARDIA Ambloydon. blood red, annual	.05	.....	.15
Fireball, large double; brilliant red	.10	1000 seeds .10	.40	Sunkissed (grandiflora) scarlet and gold, annual.....	.05	.....	.15
chinensis, double mixed (China Pinks). .. \$1 75 lb	.05	.....	.20	Illumination (picta marginata) red, bordered white....	.05	.....	.15
Heddewigii, double mixed, Double Japan Pinks.....	.05	1000 seeds .15	.50	Flower of Gold (aurea) yellow, annual	.05	.....	.15
Mourning Cloak or White Frill, black, white edge ...	.05	1000 seeds .15	.60	Aurora Borealis, gold, crimson and white, annual ...	.05	.....	.15
diadematus, double mixed (Diadem Pinks).....	.05	1000 seeds .15	.60	Glorie de Paris (salmonea) salmon, annual	.05	.....	.15
				collection, above 6 annual varieties.	.25

GLOXINIA, LARGE FLOWERING.

HELIOTROPE—LEMOINE'S GIANT.

DWARF JAPANESE HOLLYHOCK.

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GAILLARDIA. —Continued.				HOLLYHOCKS. Henderson's superior strains, saved from finest extra double varieties exclusively. Our Hollyhocks received the first premium at the World's Fair, 1893.			
mixed, single annual varieties.	.05		.10	double crimson.	.10	500 seeds .25	1.00
Lorenziana, double mixed, annual.	.05		.20	“ white	.10	500 seeds .25	1.00
James Kelway (perennial) scarlet, edged gold.	.15	1000 seeds .15	.50	“ pink	.10	500 seeds .25	1.00
Grandiflora compacta, hardy, dwarf, fine, novelty.	.20			“ maroon	.10	500 seeds .25	1.00
GAZANIA , hybrida, mixed.	.15	100 seeds 1.00		“ canary yellow	.10	500 seeds .25	1.00
GERANIUM Zonale, large, single, mixed.	.10	1000 seeds .30	.60	“ lavender	.10	500 seeds .25	1.00
Californian Giant flowering hybrids, novelty	.25	1000 seeds 3.00		“ blush	.10	500 seeds .25	1.00
gold and bronze leaved, mixed.	.15	1000 seeds 2.50		“ light apricot	.10	500 seeds .25	1.00
apple scented, fragrant foliage	.10	1000 seeds 1.25		“ purple	.10	500 seeds .25	1.00
GERARDIA hybrida, novelty.	.20			“ salmon	.10	500 seeds .25	1.00
GEUM atrosanguineum, fl. pl. hardy, double scarlet.	.10	1000 seeds .15	.50	“ deep rose	.10	500 seeds .25	1.00
GILIA mixed colors, garden annual, $\frac{1}{4}$ to 1 ft.	.05		.10	“ white, with violet centre	.10	500 seeds .25	1.00
GLADIOLUS gandavensis, finest mixed.	.10	1000 seeds .15	.40	“ Tokio, black with white edge	.10	500 seeds .25	1.00
Lemoinei hybrids, mixed.	.10	1000 seeds .20	.60	“ Black	.10	500 seeds .25	1.00
Groff's large flowering hybrids, very fine.	.25			“ extra choice, mixed colors	.10	1000 seeds .35	.75
GLOBE AMARANTH , mixed, fine everlasting	.05		.15	“ fine mixed	.05	1000 seeds .20	.50
nana compacta, mixed, compact plants, $\frac{1}{2}$ ft.	.05		.20	“ collection of above 14 named sorts	1.00		
GLOXINIA large flowering, mixed, choicest strain	.25	1000 seeds .25		“ of 6 sorts	.50		
New Giant Flowering, mixed, 4 to 5 in. diam.	.75	1000 seeds .75		Hardy Mammoth, double mixed colors	.15	100 seeds .25	5.00
Goliath, purple violet, white edge	.25			Ficifolia, single yellow, Fig leaved	.10	500 seeds .50	2.00
Cyclops, carmine, white edge	.25			Dwarf Japanese, mixed colors	.25	100 seeds .50	
Queen Victoria, purest white	.25			HUMEA elegans, tall biennial, drooping branches	.10	1000 seeds .25	3.00
Coquette, yellow throats, novelty	.25			HUMULUS japonicus, Japanese annual hop	.05		.20
punctata mixed, tigered and spotted	.50	1000 seeds .50		“ variegated, mottled foliage	.10		.25
GODETIA finest, mixed, garden annual	.05		.10	HYACINTHUS candicans, Cape Hyacinth, white	.05		.20
Grandiflora rosea, fl. pl., double pink	.10	1000 seeds .20		ICE PLANT , mesembryanthemum crystallinum	.05		.15
Double Bride, novelty	.20			IMPATIENS Sultana, showy for pots or garden	.10	1000 seeds .50	
Whitneyi compacta, blood red, novelty	.20			INCARVILLEA Delavayii, beautiful garden plant	.15	100 seeds 1.00	
collection of 6 sorts	.25			INULA , glandulosa grandiflora	.15		4.00
GOLDEN ROD (Solidago canadensis), hardy perennial	.05		.25	IPOMEEA setosa, (Brazilian Morning Glory)	.10	100 seeds .15	.25
GOURD dipper-shaped, annual climber	.05		.10	sinuata, (Noon Day Glory)	.10	100 seeds .15	.30
Japanese White Nest Egg	.05		.10	grandiflora white seeded (Moon Flower) white	.10	50 seeds .20	.40
Hercules Club	.05		.10	“ hybrida, black seeded. (Cross-bred)	.10	50 seeds .25	.50
Chinese Loofa, or dish rag gourd	.05		.15	Leari, the Blue Dawn flower	.10	100 seeds .25	1.25
Serpent (Tricosanthes colubrina), long fruits	.05		.25	Heavenly Blue, light blue, yellow throat	.10	100 seeds .25	1.00
mixed ornamental varieties	.05		.10	purpurea varieties. (See Convolvulus).			
collection of 12 ornamental sorts	.50			JAPANESE Imperial Morning Glories.			
GREVILLEA robusta, silk oak, beautiful foliage	.10	500 seeds .15	.35	Mixed colors	.10	200 seeds .15	.25
GYSOPHILA muralis, pink edging annual $\frac{1}{2}$ ft.	.05		.20	Emperor of Japan, crimson edged white	.10	100 seeds .15	.50
paniculata, sprays of white flowers, hardy $\frac{1}{2}$ ft.	.05		.15	Empress of Japan, blue, edged white, rose throat	.10	100 seeds .15	.50
HELICHRYSUM large flowering, double, mixed	.05		.25	Count Ito, creamy white, spotted red, etc.	.10	100 seeds .15	.50
collection of 6 sorts, straw flowers or Everlastings	.25			Marquis Yamagata, pink, white edge	.10	100 seeds .15	.50
HELENIUM Biglowi, yellow flowers, fine hardy plant	.15		1.75	Yellow flowering, canary yellow	.25	100 seeds .50	
HELIOTROPE finest mixed	.05	1000 seeds .15	.75	Japanese Imperial "Gold Leaf" Morning Glories			
Queen of Night, black purple	.10	1000 seeds .20	1.25	novelties, beautiful golden yellow foliage			
White Pearl, pearly white	.10	1000 seeds .30	2.25	Gold Leaf, with white flowers	.20		
Lemoinei's Giant Hybrids, mixed, grand flowers	.10	1000 seeds .40	3.00	“ blue flowers	.20		
HEUCHERA sanguineus splendens, scarlet, hardy	.10	1000 seeds .20	2.50	“ red flowers	.20		
HIBISCUS africanus, cream, purple eye, annual	.05		.10	“ mixed colors	.15	100 seeds .25	.75
Rose pink with white base, novelty	.15	500 seeds .25	1.00	Ruffled and frilled Japanese morning glories, novelties			
Crimson Eye, white, crimson eye, hardy	.10	1000 seeds .25	.40	Admiral Dewey, carmine, white border, ruffled	.20		
Japanese "Manihot" dwarf, cream, garnet eye	.10	1000 seeds .25	.50	Lieut. Hobson, blue, edged white, pink throat	.20		
Giant Yellow, yellow, gay net throat, immense	.10	1000 seeds .25	.50				
coccineus, scarlet, perennial	.10	500 seeds .25	1.00

MIGNONETTE MACHET'S PERFECTION.

MUSA ENSETE.

MYOSOTIS OR "FORGET-ME-NOT."

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
JAPANESE Imperial Morning Glories.—Continued.				MARIGOLD.—Continued.			
Pure white, ruffled and frilled ..	.20			French double, Sulphur, Liliput, novelty.....	.20		
Ruffled and frilled, mixed colors ..	.15	100 seeds .25	.75	single, Little Brownie, profuse, showy.....	.05	1000 seeds .10	.20
JAPANESE BENI, (See <i>Caryopteris</i>).....	.10			" " Tom Thumb, Gold Ring.....	.10	1000 seeds .15	.30
KENILWORTH Ivy, hardy climber for walls, etc. 3 ft.,	.15	500 seeds .25	1.25	" " " canary yellow.....	.10	1000 seeds .30	.75
KOSTELETZKIA virginica, novelty.....	.15		1.00	collection, double French Dwarf, 6 colors.....	.35		
LANTANA finest mixed ..	.10		.20	" " African, 6 colors	.35		
LARKSPUR. (For perennial sorts see <i>Delphinium</i> .)				PARVEL OF PERU, mixed, "Four o'clocks" ..	.30c. 1b.		.10
cardinale, (Scarlet Californian Larkspur).....	.15	1000 seeds .50	2.50	variegated foliage, mixed colors, garden annual.35c. 1b.	.05		.10
snow white, (<i>Consolida Imperialis</i> fl. pl.).....	.15	1000 seeds .40	2.00	MATRICARIA alba plenissima, double white.....	.10	1000 seeds .10	.25
mixed, tall branching, (<i>consolida</i> , fl. pl.).....	.10		.15	"Snowball," novelty.....	.20		
Tall Rocket, mixed colors ..	.05		.10	MATHIOLA bicornis, Evening Scented Stock	.05		.15
Giant Rocket, mixed, (<i>Hyacinth Flowered</i>).....	.10		.15	MAURANDIA Barclayana, mixed colors, climber 6 ft.	.10	1000 seeds .15	1.00
Dwarf Rocket, mixed colors ..	.05		.10	Giant flowering, mixed colors, large flowers.....	.15	1000 seeds .20	2.50
Dwarf Chinese, mixed, (<i>Chinense punilum</i>).....	.10		.25	MESEMBRYANTHEMUM tricolor, mixed, showy ann'l.	.05	1000 seeds .10	.30
collection Dwarf Rocket, 6 colors.....	.25			MIGNONETTE, large flowering, sweet scented...40c. 1b.	.05		.10
" " 12 colors.....	.45			Bird's Mammoth.....	.10	1000 seeds .10	.30
" Branching, 6 colors ..	.25			Machet, large fragrant cone shaped heads.....	.10	1000 seeds .10	.25
LATHYRUS latifolius, white, Everlasting Pea.....	.10	250 seeds .20	.40	Machet's Perfection, fine for Florists forcing.....	.15	1000 seeds .10	1.00
latifolius, red, fine hardy bushy climber, 6 ft.....	.05		.15	Defiance, long spikes, splendid for Florist.....	.15	1000 seeds .10	.75
" rosea carnea (<i>Delicata</i>) rosy flesh.....	.15	250 seeds .20	.30	Golden Queen, compact garden variety.....	.05		.15
" mixed colors ..	.05	250 seeds .15	.25	Miles' Hybrid Spiral, long spikes.....	.05		.15
splendens, rosy red, "The Pride of California".....	.10	100 seeds .35	1.50	Parson's White.....	.05		.20
LAVATERA trimestris, mixed colors, garden annual..	.05		.15	large white upright, a biennial, very fragrant.....	.05	1000 seeds .10	.30
LAVENDER. (<i>Lavendula Spica</i>) fragrant blue flowers...	.05		.10	Red Victoria, garden variety, compact.....	.10	1000 seeds .10	.25
LEPTOSYNE Stillmani, yellow flowers ..	.15	1000 seeds .50		Bismark, novelty.....	.25		
LINUM grandiflorum coccineum, garden annual.....	.05		.10	silvery white, (<i>grandiflora compacta argentea</i>) novelty	.20		
LOBELIA erinus, speciosa, blue ..	.05	2000 seeds .15	.60	MIMOSA pudica, "Sensitive Plant" 2 ft	.05	1000 seeds .10	.25
erinus, gracilis, blue, trailing for vases, etc.	.05	2000 seeds .10	.40	MIMULUS tigrinus, spotted mixed, Monkey Flowers ..	.05	2000 seeds .15	1.25
" mixed colors.....	.05	2000 seeds .10	.30	moschatius, Musk Plant.....	.05	2000 seeds .15	1.75
compacta, Gold Leaf, blue, golden foliage.....	.10	2000 seeds .50	4.00	MINA lobata, rapid summer climber, 15 to 20 ft.	.10	200 seeds .25	.75
" Blue King, dark blue, white eye.....	.10	2000 seeds .20	1.00	sanguinea, profuse flowers of red.....	.10	500 seeds .15	.30
" White Gem, pure white.....	.10	2000 seeds .20	1.00	MOMORDICA balsamina (<i>Balsam Apple</i>), climber 15 ft.	.05		.15
" Prima Donna, maroon, white eye.....	.10	2000 seeds .25	1.75	charantia (<i>Balsam Pear</i>).....	.05		.15
" "Crystal Palace Compacta" blue.....	.10	2000 seeds .20	1.25	MOON FLOWERS. See <i>Ipomoea grandiflora</i>			
" " duplex, double blue.....	.15	2000 seeds .40		MORNING GLORIES. See <i>Convolvulus</i>			
" mixed varieties.....	.10	2000 seeds .10	.40	" " Japanese. See <i>Ipomoeas</i>			
LOBELIA hardy perennial varieties.				MUSA ensete (<i>Abyssinian Banana</i>) sub-tropical plant....	.25	100 seeds 1.25	
cardinalis, hardy, Scarlet Cardinal Flower... ..	.10	2000 seeds .25	1.50	MYOSOTIS, or Forget me nots..			
Rivoirei novelty, hardy giant flowering pink.....	.50			Dwarf Alpine, mixed colors, 4 to 6 in. high.	.10	2500 seeds .10	.60
Furst Bismark, novelty, giant flowering, crimson ..	.35			alpestris, blue	.05	2500 seeds .10	.35
LUPINUS mixed annual varieties garden annual....	.05		.10	" Distinction, "Quick and Ever-flowering" ..	.15	1000 seeds .50	8.00
Arboreus Snow Queen, novelty, hardy, white flowers	.50			" mixed.....	.05	1000 seeds .10	.30
Diffusus, novelty, hardy, blue flowers ..	.25		2.00	" stricta rosea, (Pink Obelisk) ..	.10	1000 seeds .20	1.50
LYCHNIS chalcidonica, hardy, garden perennial ..	.05		.20	" " coelestina, (Blue Obelisk).....	.10	1000 seeds .25	4.00
Haageana hybrids, mixed colors, beautiful.....	.10	1000 seeds .15	.50	" " alba, (White Obelisk) novelty.....	.25		
MARIGOLD African double, mixed. 2 to 3 ft....\$1.25 1b	.05		.10	" robusta grandiflora Triumph.....	.15	1000 seeds .25	5.00
Pride of the Garden, canary yellow, dwarf. large fl..	.10	1000 seeds .15	.40	" " Star of Blue " novelty.....	.25		
" " Golden Orange.....	.10	1000 seeds .15	.40	palustris, large flowering, dark blue.....	.10	1000 seeds .20	1.50
" " mixed colors.....	.10	1000 seeds .10	.30	" semperflorens, ever flowering blue ..	.10	1000 seeds .20	1.50
El Dorado, double, quilled mixed (<i>fistulosa</i> , fl. pl.)..	.05		.20	" " Water Fairy, large flower.....	.10	1000 seeds .20	2.50
French double dwarf, mixed ..\$1.25 1b	.05		.10	Victoria, blue, round bushy plants, 7 to 8 in. high....	.10	1000 seeds .15	1.00
" " Gilt Edge, grandiflora, fl. pl.....	.10		.20	" alba, white.....	.10	1000 seeds .25	1.50
" " Liliput, garnet and gold.....	.10	1000 seeds .10	.25	" rosea, rose.....	.10	1000 seeds .25	1.50
" " Golden Gem.....	.10	1000 seeds .10	.25	" mixed colors.....	.10	1000 seeds .15	1.00

NICOTIANA AFFINIS.

PANSY. MAMMOTH BUTTERFLY.

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	*Retail Pkt	Per pound.	Per oz.		*Retail Pkt	Per pound.	Per oz.
NASTURTIIUM, Climbing.				NASTURTIIUM.—Continued.			
coccineum, orange scarlet.....	.05	\$0.60 lb.	.10	Tom Thumb, Lady Bird, yellow, red spots.....	.05	\$1 00 lb.	.10
“ golden leaved, scarlet, yellow foliage.....	.05	.75 lb.	.10	“ “ Liliput, mixed colors.....	.10		.25
flameum, scarlet, flamed purple.....	.05	.60 lb.	.10	“ “ luteum, bright yellow.....	.05	.85 lb.	.10
Helnemanni, chocolate.....	.05	.60 lb.	.10	“ “ Pearl, creamy white.....	.05	1.00 lb.	.10
atropurpureum, rich crimson.....	.05	.60 lb.	.10	“ “ Prince Henry, cream, scarlet, wine.....	.05	1.00 lb.	.10
hemisphaericum, straw, rosy red blotches.....	.05	.60 lb.	.10	“ “ rose.....	.05	.85 lb.	.10
King Theodore, crimson, dark foliage.....	.05	1.00 lb.	.10	“ “ Ruby King, ruby red.....	.05	1.00 lb.	.10
Scheuerianum, straw, crimson and garnet.....	.05	.60 lb.	.10	“ “ spotted, orange, crimson blotches.....	.05	1.00 lb.	.10
Schillingi, yellow, maroon blotches.....	.05	.60 lb.	.10	“ “ Terra Cotta.....	.05	1.00 lb.	.10
Dunnett's Orange, orange, garnet blotch.....	.05	.60 lb.	.10	“ “ mixed colors.....	.05	.50 lb.	.10
luteum, bright yellow.....	.05	.60 lb.	.10	“ “ Mixed Giant Flowering.....	.10	1.25 lb.	.15
Prince Heinrich, cream, spotted red.....	.05	1.25 lb.	.15	“ “ collection of 12 sorts.....	.40	Trade Packet of about	
regalianum, purple violet.....	.05	.60 lb.	.10	“ “ “ “ “ “.....	.25		
rose.....	.05	.75 lb.	.10	NEMOPHILA mixed colors, garden annual.....	.05		.10
Pearl, creamy white.....	.05	.85 lb.	.10	NICOTIANA affinis, fragrant, white, star shaped.....	.05		.20
Mixed Climbing Varieties.....	.05	.40 lb.	.15	giant red flowering (<i>Macrophyllus giganteus</i>).....	.05		.20
Giant Flowering, mixed (<i>Hybrid of Gunther</i>).....	.10	1.00 lb.	.15	<i>Sylvestris, novelty.....</i>	.10	1000 seeds	.25
New Ivy Leaved, novelty.....	.35			<i>colossea, immense leaves, plant 5 to 6 ft high.....</i>	.05	1000 seeds	.20
collection, 12 climbing sorts.....	.40			NIGELLA damascena, dwarf double, mixed, love in bush	.05		.10
“ 6 climbing sorts.....	.25			damascena, Tom Thumb, double mixed, 6 to 8 in.....	.05		.10
Trailing Tom Pouce, mixed colors.....	.10	1.75 lb.	.20	ÆNOTHERA Evening Primroses mixed ann'l varieties	.05		.10
Tropæolum Lobbianum, Lobb's Nasturtium.				Drummondii nana, dwarf, large yellow flowers.....	.15	1000 seeds	.15
“ Mixed.....	.05	.75 lb.	.10	OXALIS mixed annual sorts	.10	1000 seeds	.20
“ Asa Gray, creamy blotched crimson.....	.05	1.25 lb.	.15	PÆONY, Double Chinese mixed, (Herbaceous).....	.10		.75
“ Brilliant, bright scarlet.....	.05	1.25 lb.	.15	PALAVA flexuosa garden annual.....	.05	1000 seeds	.15
“ Chaixianum, yellow blotched carmine.....	.05	1.25 lb.	.15	PANSY, Henderson's mammoth butterfly pansies viz.			
“ Chameleon, mottled cream, gold, chocolate.....	.05	1.50 lb.	.15	No. 1, crimson and garnet banded silver.....	.15	1000 seeds	.50
“ Defiance, novelty.....	.15	4.00 lb.	.35	No. 2, yellow margined blue.....	.15	1000 seeds	.50
“ Duc de Malakoff, rosy crimson.....	.05	1.25 lb.	.15	No. 3, violet and lavender, edge white.....	.15	1000 seeds	.50
“ Geant des Batailles, blood red.....	.05	1.25 lb.	.15	No. 4, ox blood red.....	.15	1000 seeds	.50
“ Golden Queen, novelty.....	.20			No. 5, striped white, chocolate, violet, etc.....	.15	1000 seeds	.50
“ Lilli Schmidt, orange scarlet.....	.05	1.25 lb.	.15	No. 6, black, maroon, blue and violet.....	.15	1000 seeds	.50
“ Mercier Lacombe, purplish crimson.....	.05	1.25 lb.	.15	No. 7, maroon and brown edged yellow.....	.15	1000 seeds	.50
“ Napoleon III, orange flamed scarlet.....	.05	1.25 lb.	.15	No. 8, pink and rosy lilac, veined.....	.15	1000 seeds	.50
“ Prince Bismarck, fiery scarlet.....	.05	2.50 lb.	.20	No. 9, lilac, heliotrope and purple.....	.15	1000 seeds	.50
“ Roi des Noirs, black crimson.....	.05	1.50 lb.	.15	No. 10, white with violet blotches.....	.15	1000 seeds	.50
“ Spitfire, fiery scarlet.....	.05	1.25 lb.	.15	No. 11, garnet and maroon, edged gold.....	.15	1000 seeds	.50
“ Triomphe de Gand, orange scarlet.....	.05	1.25 lb.	.15	No. 12, purple with black eye, zoned yellow.....	.15	1000 seeds	.50
“ collection of 6 colors.....	.25			Collection of above 12 Butterfly Pansies.....	1.00		
“ “ of 12 colors.....	.40			Mixed Mammoth Butterfly Pansies.....	.25	1000 seeds	.35
Nasturtiums Tom Thumb Varieties:				Good mixed.....	\$5.00 lb.	1000 seeds	.40
Tom Thumb, Aurora, salmon, and rose blush.....	.05	.85 lb.	.10	German finest mixed.....	.10	1000 seeds	.15
“ “ Beauty, scarlet splashed canary.....	.05	.85 lb.	.10	New fancy Belgian mixed, including red shades.....	.15	1000 seeds	.15
“ “ Brilliant, glistening scarlet, dark fol.....	.05	.85 lb.	.10	English Prize-taker, Show.....	.25	1000 seeds	.75
“ “ Bronze, coppery bronze.....	.05	.85 lb.	.10	“ “ Fancy.....	.25	1000 seeds	.75
“ “ Chameleon, crimson and yellow.....	.05	1.50 lb.	.10	Cassier's 5 blotched Odier, mixed all colors.....	.15	1000 seeds	.20
“ “ Cloth of Gold, scarlet, yellow foliage.....	.05	.85 lb.	.10	“ “ “ on white mixed.....	.15	1000 seeds	.40
“ “ coccineum, light scarlet.....	.05	.75 lb.	.10	“ “ “ on yellow “.....	.15	1000 seeds	.35
“ “ Crystal Palace Gem, sulph. maroon.....	.05	.85 lb.	.10	“ “ “ on red “.....	.15	1000 seeds	.35
“ “ Empress of India, dark foliage.....	.05	1.25 lb.	.10	Bugnot's Large Stained Parisian, mixed.....	.25	1000 seeds	.25
“ “ Golden King, golden, maroon blotches.....	.05	1.00 lb.	.10	All Nations, mixed.....	.20	1000 seeds	.30
“ “ King of Tom Thumbs, crimson.....	.05	1.00 lb.	.10	New Early and Perpetual Flowering Pansies, novelty.....	.25		
“ “ King Theodore, garnet, dark foliage.....	.05	1.15 lb.	.10	Giant Trimardeau, mixed colors.....	.10	1000 seeds	15

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PANSY GIANT TRIMARDEAU, STRIPED.

PENTSTEMON.

PETUNIA, GIANT OF CALIFORNIA.

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PANSY.—Continued							
	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
Giant Trimardeau, mixed colors.....	.10	1000 seeds .15	1.25	PASSION FLOWER <i>cœrulea</i> , large violet and blue.....	.10	500 seeds .10	.30
“ “ violet marbled yellow.....	.10	1000 seeds .20	2.00	Incarnata, (May Pops) white with purple rays.....	.05	500 seeds .15	.40
“ “ “ white.....	.10	1000 seeds .20	2.00	Von Volxemi (Tacsonia) large scarlet.....	.15	100 seeds 1.50	
“ “ purple.....	.10	1000 seeds .20	2.00	New Pink, (Tacsonia Sutherlandi) novelty.....	.20	100 seeds 1.00	
“ “ black.....	.10	1000 seeds .20	2.00	PETARGONIUM hybridum, fancy mixed.....	.15	100 seeds .30	
“ “ lavender and violet.....	.10	1000 seeds .20	2.00	“ New Compacta Odier Flowered, novelty.....	.35		
“ “ Snow white, no blotches.....	.10	1000 seeds .20	2.50	PENTAPETES phoenicea, novelty.....	.20	1000 seeds .50	1.50
“ “ White with violet eyes.....	.10	1000 seeds .20	2.00	PENNISETUM Ruppellanum. (Purple Fountain Grass).....	.10	1000 seeds .15	.75
“ “ yellow, mahogany eyes.....	.10	1000 seeds .20	2.00	PENTSTEMON fine mixed colors, garden perennial.....	.10	1000 seeds .15	.75
“ “ yellow, margined blue.....	.10	1000 seeds .25	3.00	Sensation (annual) flowers, 1st season from seed.....	.10	1000 seeds .25	2.00
“ “ striped.....	.10	1000 seeds .20	2.00	PERILLA nankinensis. mulberry colored foliage.....	.05		.10
“ “ pink.....	.10	1000 seeds .25	3.00	Metallica, novelty.....	.15		
“ “ Fire King.....	.10	1000 seeds .35	5.50	PETUNIA, single, fine mixed colors (striped & blotched)	.05	2000 seeds .10	.40
“ “ collection of above 12.....	.85			“ large flowering mixed, blotched, etc.....	.10	2000 seeds .20	1.00
New Giant Trimardeau Pansies for 1899.				Single compacta multiflora varieties, viz:			
“ “ Beauty, novelty.....	.20			“ “ Snowball, profuse white.....	.10	1000 seeds .20	5.00
“ “ Royalty, novelty.....	.20			“ “ dwarf Inimitable, cherry and white.....	.10	1000 seeds .15	2.00
“ “ Prince Bismark, novelty.....	.20			“ “ rosea brilliant (Pink Mound).....	.10	1000 seeds .20	2.50
“ “ Ruby Red, “.....	.20			“ “ Diadem carmine, white centre.....	.10	1000 seeds .15	1.50
“ “ Fulgore “.....	.20			“ “ Adonis, novelty.....	.15		
“ “ Empress Augusta Victoria, novelty.....	.25			Single Large Flowering. Henderson's superior strains			
Novelty collection above 6 New Giant Trimardeau.....	1.00			“ grandiflora, mixed, all sorts (choice strain).....	.20	1000 seeds .30	10.00
Azure blue, lavender, shaded dark blue.....	.05	1000 seeds .10	.75	“ “ fimbriata mixed, large fringed.....	.25	1000 seeds .40	15.00
Black with Violet, black zoned violet.....	.05	1000 seeds .10	.75	“ “ Miranda, novelty, brilliant rosy red.....	.25		
Blood red, (Victoria,) velvety blood red.....	.10	1000 seeds .15	1.75	“ “ Giant of California, Snow Storm.....	.20	1000 seeds .50	
Bronze, golden bronze.....	.05	1000 seeds .10	.75	“ “ “ Aurora.....	.20	1000 seeds .50	
Coquette de Poissy, reddish lavender.....	.10	1000 seeds .15	1.50	“ “ “ Titania.....	.20	1000 seeds .50	
Emperor William, deep blue, black blotches.....	.05	1000 seeds .10	.75	“ “ “ Midnight.....	.20	1000 seeds .50	
Fairy Queen, blue, edged white.....	.10	1000 seeds .15	1.50	“ “ “ Rainbow.....	.20	1000 seeds .50	
Freda, violet, edged white.....	.10	1000 seeds .15	1.50	“ “ “ Harlequin.....	.20	1000 seeds .50	
Fire Dragon, yellow, claret and maroon.....	.05	1000 seeds .10	.85	“ “ “ Mixed Colors.....	.15	1000 seeds .40	
Garnet Red, gold banded.....	.05	1000 seeds .10	.85	“ “ “ collection, of above 6.....	1.00		
“ “ silver banded, garnet, edged white.....	.05	1000 seeds .10	.85	Double Giants of California, Petunias, viz.:			
Golden brown, gold and cinnamon.....	.05	1000 seeds .10	.75	“ “ “ Mixed.....	.30	1000 seeds 1.00	
Gold Elze, pure bright yellow, profuse, no blotches.....	.05	1000 seeds .10	.75	“ “ “ Garnet, rich crimson.....	.35	500 seeds 1.00	
Gloriosa perfecta (Peacock) blue, cream garnet and yellow.....	.10	1000 seeds .10	.85	“ “ “ Sea Foam, pure white.....	.35	500 seeds 1.00	
King of the Blacks, (Faust), jet black.....	.05	1000 seeds .10	.75	“ “ “ Pink, rose pink.....	.35	500 seeds 1.00	
Lord Beaconsfield, lavender and violet.....	.05	1000 seeds .10	.75	“ “ “ Ruby, mottled red and white.....	.35	500 seeds 1.00	
Mad. Perret, marbled blue, red and violet.....	.15	1000 seeds .25	3.00	“ “ “ Amythest, violet and white.....	.35	500 seeds 1.00	
Mahogany, rich mahogany brown.....	.05	1000 seeds .10	.85	“ “ “ Sunrise, blush, blotched carmine.....	.35	500 seeds 1.00	
“ “ banded pink, yellow and white.....	.05	1000 seeds .10	1.00	“ “ “ Collection of above 6 named.....	1.25		
Marbled silver claret and purple.....	.05	1000 seeds .10	.85	Double Large Flowering, all sorts, mixed.....	.25	1000 seeds .60	
“ “ gold.....	.05	1000 seeds .10	.85	“ “ “ Green Edged.....	.35	500 seeds 1.50	
Ruddy Gold, novelty.....	.15	1000 seeds .50		“ “ grandiflora fringed, mixed, (fimbriata).....	.35	1000 seeds .75	
Pres. Carnot, white, five large violet blotches.....	.10	1000 seeds .25	3.00	“ “ Dwarf Inimitable.....	.20	1000 seeds .75	
Rose marbled, rosy lilac, veined claret.....	.05	1000 seeds .10	.75	“ “ Azalea Flowered, white novelty.....	.25		
Rex, solid deep purple.....	.05	1000 seeds .10	.75	“ “ “ red and white, novelty.....	.25		
Striped, chocolate, white, lilac and claret.....	.05	1000 seeds .10	.75	PHLOX DRUMMONDII mixed.....	\$3.50 lb.	.05	2000 seeds .15 .30
Snow Queen, pure snow white, no blotches.....	.05	1000 seeds .10	.75	Grandiflora, chamois rose, salmon pink, orange eye.....	.10	1000 seeds .15	.75
Violet, banded silver, violet, margined white.....	.05	1000 seeds .10	.75	“ “ brilliant rose pink and rose.....	.10	1000 seeds .15	.75
White Violet Eyes, (White Treasure).....	.05	1000 seeds .10	.75	“ “ carminea alba-oculata, carmine white eye.....	.10	1000 seeds .15	.75
Yellow with dark eyes.....	.05	1000 seeds .10	.75	“ “ coccinea striata, scarlet striped white.....	.10	1000 seeds .15	.75
collection of German Pansies, 6 sorts.....	.25			“ “ violacea alba-oculata, purple, white eye.....	.10	1000 seeds .15	.75
“ “ “ 12 sorts.....	.40			“ “ coccinea, brilliant scarlet.....	.10	1000 seeds .15	.75

PHLOX DRUMMONDII GRANDIFLORA.

POPPY DOUBLE UMBROSUM.

HENDERSON'S GIANT FRINGED CHINESE PRIMROSE.

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PHLOX DRUMMONDII.—Continued.	Retail Pkt	Trade Packet of about	Per oz.
Grandiflora, atropurpurea, blood purple.....	.10	1000 seeds .15	.75
“ alba, white.....	.10	1000 seeds .15	.75
“ alba-oculata white, claret eye.....	.10	1000 seeds .15	.75
“ Isabellina, yellow, garnet eye.....	.10	1000 seeds .15	.75
“ kermesina splendens, crimson, white eye.....	.10	1000 seeds .15	.75
“ mixed colors.....	.10	2000 seeds .15	.50
“ collection 12 colors.....	.75		
“ “ 6 colors.....	.40		
Jubilee, mixed colors, half dwarf, very profuse.....	.10	1000 seeds .30	1.10
“ Aurora, rose, carmine eye.....	.10	1000 seeds .50	2.50
“ Enchantress, flesh pink, salmon eye.....	.10	1000 seeds .50	2.50
“ Fire King, vermilion scarlet.....	.10	1000 seeds .50	2.50
“ Magnificus, rich garnet.....	.10	1000 seeds .50	2.50
“ Paragon, salmon scarlet.....	.10	1000 seeds .50	2.50
“ Diana, snow white.....	.10	1000 seeds .50	2.50
“ Collection, of above 6 named sorts.....	.50		
Nana Compacta, mixed colors.....	.10	1000 seeds .30	1.35
“ “ collection, 6 colors.....	.40		
double mixed, semi double flowers.....	.15	1000 seeds .25	1.50
“ yellow, cream yellow.....	.15	1000 seeds .25	1.50
“ white, durable semi double flowers.....	.15	1000 seeds .20	1.00
“ crimson.....	.15	1000 seeds .35	2.50
“ collection, 3 double Phloxes.....	.35		
Star of Quedlinburg, mixed colors.....	.05	1000 seeds .15	.75
“ “ new grandiflora mixed.....	.10	1000 seeds .30	2.25
Hardy Phlox, decussata, fine mixed.....	.10	1000 seeds .15	.85
“ “ large flowering, mixed.....	.25	1000 seeds .25	1.75
PHYSALIS Francheti. (Giant Winter Cherry) showy fruits.....	.10	1000 seeds .15	1.00
PLATYCODON, grandiflora white, hardy, fine.....	.10	1000 seeds .15	.50
grandiflora blue, splendid garden plants.....	.10	1000 seeds .15	.50
“ mixed.....	.10	1000 seeds .10	.40
“ nana compacta, blue, (Mariesi).....	.10	1000 seeds .20	.75
“ “ white.....	.10	1000 seeds .30	1.00
POLYANTHUS, mixed colors (Primula elatior).....	.05	1000 seeds .15	.75
“ Blue Flowered.....	.15	100 seeds .50	
POPPY Double Annual, viz:			
Double Paeony-fl'd, mixed colors, 2 ft..... 50c. 1b.	.05		.10
“ chamois rose, beautiful color.....	.05		.15
“ American Flag, white edged red.....	.05		.15
“ Eldorado, light yellow.....	.05		.15
“ Black Knight, dark maroon.....	.05		.15
“ Rosy Morn, rose and white.....	.05		.15
“ Lady in White, pure white.....	.05		.15
“ Firebrand, orange scarlet.....	.05		.15
“ Lavender Beauty, lavender.....	.05		.15
“ collection 6 colors.....	.25		
“ “ 12 colors.....	.40		
Double Carnation-fl'd, mixed colors, 2 ft..... 50c. 1b.	.05		.10
“ chamois pink.....	.05		.15
“ bright coppery rose.....	.05		.15
“ light yellow.....	.05		.15
“ brilliant scarlet.....	.05		.15
“ Fairy Blush, white and rose.....	.05		.15
“ Mikado, white edged scarlet.....	.05		.15
POPPY.—Continued.			
Double Carnation-fl'd, white (Eiderdown).....	.05		.15
“ soft lavender.....	.05		.15
“ heliotrope blue, novelty.....	.20		
“ collection, 6 colors.....	.25		
“ “ 12 colors.....	.40		
umbrosum, fl. pl., double scarlet.....	.10	1000 seeds .15	1.50
Japanese Pompone, mixed colors.....	.05	1000 seeds .10	.75
“ Double Miniature, novelty.....	.15		
French ranunculus-flowered, double mixed.....	.05		.10
Double Shirley, mixed.....	.10	1000 seeds .15	.50
Dolly Varden, novelty.....	.15	1000 seeds .15	1.50
Single Annual Varieties, viz:			
Empress of China, white, edged scarlet.....	.10	1000 seeds .25	2.00
Flag of Truce, large pure white.....	.10	1000 seeds .10	.50
Nephisto, scarlet, scarlet, purple centre.....	.10		.10
“ rose, scarlet, white centre.....	.10		.20
glaucum, (The Scarlet Tulip Poppy).....	.10	1000 seeds .15	.60
Fire Dragon, scarlet, edged white, black spots.....	.05	1000 seeds .15	.60
Danebrog, scarlet, white cross in centre.....	.05		.10
Hooker's Ever Flowering mixed, double and single.....	.15	1000 seeds .15	.50
umbrosum, vermillion, black spots.....	.05		.15
English Scarlet Field Poppy.....	.05		.15
Peacock (pavonium), Cherry, black zone around eye.....	.05	1000 seeds .15	.60
Shirley, mixed colors.....	.05		.25
“ flery scarlet, novelty.....	.20		
“ rose pink.....	.20		
single mixed.....	.05		.15
Majestic single large flowering, mixed.....	.10	1000 seeds .15	.75
collection, 6 single annual poppies.....	.25		
Hardy Single, bracteatum, orange scarlet.....	.05		.25
orientale, dark scarlet, purple spots.....	.10	1000 seeds .20	1.00
“ hybrids, mixed, Grand new colors.....	.25	1000 seeds .25	1.50
Iceland or nudicaule yellow, fine for cutting.....	.05	1000 seeds .15	.50
“ “ sulphur, novelty.....	.20		
“ “ white.....	.10	1000 seeds .15	.50
“ “ scarlet.....	.10	1000 seeds .15	.60
“ “ rose color.....	.10	1000 seeds .20	1.50
“ “ gold tinged crimson.....	.10	1000 seeds .15	.60
“ “ double scarlet.....	.10	1000 seeds .50	3.50
“ “ mixed.....	.10	1000 seeds .10	.50
“ “ collection, 6 colors.....	.50		
PORTULACA single mixed, Trailing garden an' l. \$2.50 1b.	.05		.20
Grandiflora Compacta, Single Cushion Portulacas.			
“ “ rose color.....	.15	1000 seeds .35	
“ “ orange.....	.15	1000 seeds .35	
“ “ yellow.....	.15	1000 seeds .35	
“ “ purple.....	.15	1000 seeds .35	
“ “ mixed colors.....	.10	1000 seeds .25	5.00
double large yellow, striped crimson.....	.10	1000 seeds .20	3.00
“ “ white.....	.10	1000 seeds .20	3.00
“ “ scarlet.....	.10	1000 seeds .20	3.00
“ “ salmon.....	.10	1000 seeds .20	3.00
“ “ sulphur.....	.10	1000 seeds .20	3.00
“ “ rose.....	.10	1000 seeds .20	3.00

PYRETHRUM. GOLDEN FEATHER.

SALVIA SPLENDENS.

LARGE FLOWERING 10 WEEKS STOCK.

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
PORTULACA. —Continued.				SALPIGLOSSIS grandiflora, mixed, gorgeous annual...			
double large orange.....	.10	1000 seeds .20	3 00	grandiflora, scarlet veined gold.....	.10	1000 seeds .15	.35
“ “ purple.....	.10	1000 seeds .20	3 00	“ purple veined yellow.....	.10	1000 seeds .15	.60
“ “ rose, striped carmine.....	.10	1000 seeds .20	3.00	“ rose veined yellow.....	.10	1000 seeds .15	.60
“ “ mixed, extra from cuttings.....	.10	1000 seeds .15	2.00	“ collection of 6 sorts.....	.35		
“ collection of 12 colors.....	.75			Tom Thumb, mixed colors, compact plants, 1 ft.....	.10	1000 seeds .15	.50
PRIMULA vulgaris. (English Yellow Primrose).....	.05	1000 seeds .15	1.25	Emperor, mixed colors, novelty.....	.15		
cortusoides, Sieboldi, mixed, splendid pot plants.....	.20	1000 seeds 1 00		SALVIA patens, magnificent blue flowers.....	.15	500 seeds 1.00	6 00
japonica, mixed, (Japanese Primrose), hardy.....	.10	1000 seeds .20	.75	splendens, scarlet sage, grand bedder.....	.05	1000 seeds .35	1.25
rosea, (Alpine rose colored Primrose), hardy.....	.20	1000 seeds .25	5.00	“ compacta erecta “Bonfire,” compact.....	.10	1000 seeds .60	2.50
obconica, grandiflora, large flowering, lavender.....	.15	1000 seeds .35	10 00	“ “ Blood red, novelty.....	.20	500 seeds 1.00	
“ “ rosea, large, rose color.....	.15	1000 seeds .25	8 00	“ Goid Leaf, yellow foliage, scarlet flowers.....	.20	1000 seeds 1.00	5 00
“ “ aiba, large, pure white.....	.20			coccinea lactea, milk white, 2 ft.....	.10	1000 seeds .20	.50
“ “ hybrids, mixed colors.....	.10	1000 seeds .35	10 00	Ingenieur Clavenad, new colors mixed, early, novelty.....	.25		
floribunda, yellow, flowers in autumn.....	.25	1000 seeds .35	10 00	SCABIOSA , grandiflora Pompadour, enormous heads.....	.10	1000 seeds .15	.25
(See also Auricula, Polyanthus and Cowslip.)				Leviathan, mixed colors (maxima plena).....	.10		.15
Henderson's New Giant Single Fringed Chinese Primroses , the finest strains in the world.				“ Snowball, (candidissima).....	.10		.15
Chinese Primrose, Giant Fringed, crystal white ..	.35	250 seeds .75		“ Royal purple.....	.10		.15
“ “ “ red stemmed white..	.35	250 seeds 1.00		“ fiery scarlet.....	.10		.20
“ “ “ pink.....	.35	250 seeds 1.00		“ Beaten Gold, (aurantiaca).....	.10		.20
“ “ “ rosy red.....	.35	250 seeds .75		nana, fl. pl., mixed colors (dwarf double).....	.05		.10
“ “ “ brilliant crimson ..	.35	250 seeds 1 00		“ collection of 6 colors.....	.25		
“ “ “ striped and speckled ..	.35	250 seeds .75		caucasica blue, fine hardy garden perennial.....	.10	500 seeds .50	2.00
“ “ “ carmine, silver edged ..	.35	250 seeds .75		SCHIZANTHUS finest, mixed, garden annual, 2 ft.....	.05		.10
“ “ “ rosy white.....	.50	250 seeds .75		SILENE compacta, double, mixed, garden annual, 1/2 ft.....	.05		.10
“ “ “ blue.....	.35	250 seeds 1.00		SMILAX , largely used for festooning, etc.....	\$.35	1000 seeds .20	.35
“ “ “ mixed colors.....	.35	250 seeds .75		STEVIA serrata , clusters of white flowers.....	.10	1000 seeds .10	.50
“ “ “ Large fl'g fringed, mixed colors.....	.20	1000 seeds 1 25	18.00	STOCKS 10 weeks, double, mixed, open ground seed.....	.05	1000 seeds .10	.50
“ “ “ Giant Fringed, fern leaved, mixed..	.35	250 seeds .75		large flowering, double, pure white, pot seed.....	.10	1000 seeds .30	2.50
“ “ “ Double Giant bluish pink.....	.50	100 seeds .75		“ “ “ lavender, “ “.....	.10	1000 seeds .30	2.50
“ “ “ deep rose.....	.50	100 seeds .75		“ “ “ violet, “ “.....	.10	1000 seeds .30	2.50
“ “ “ red.....	.50	100 seeds .75		“ “ “ chamomils, “ “.....	.10	1000 seeds .30	2.50
“ “ “ white.....	.50	100 seeds .75		“ “ “ blood red, “ “.....	.10	1000 seeds .30	2.50
“ “ “ carnation striped.....	.50	100 seeds .75		“ “ “ sky blue, “ “.....	.10	1000 seeds .30	2.50
“ “ “ mixed fringed	.50	100 seeds .60		“ “ “ canary yellow, “ “.....	.10	1000 seeds .30	2.50
“ “ “ Double large flowering mixed.....	.35	250 seeds 1 25		“ “ “ bright rose, “ “.....	.10	1000 seeds .30	2.50
PURPLE BELLS , (Rhodochiton Volubile).....	.10	1000 seeds .50		“ “ “ mixed colors, “ “.....	.10	1000 seeds .25	3.00
PYRETHRUM aureum (Golden Feather for edgings).....	.05	1000 seeds .10	.30	“ “ “ collection of 6 colors.....	.50		
“ “ “ selaginoides, yellow fern foliage ..	.10	1000 seeds .15	1.00	“ “ “ “ “ 12 colors.....	.75		
single large flowering, mixed, hardy garden plants.....	.10	1000 seeds .10	.75	Henderson's Colossal , double, 10 weeks, viz:			
double “ “ “ beautiful flowers.....	.25	1000 seeds .75	12.00	“ “ “ Eldorado, sulphur yellow, pot seed ..	.15	1000 seeds .35	3.00
RHODANTHE mixed, everlasting or straw flower.....	.05	1000 seeds .10	.50	“ “ “ Rosy Morn, rosy flesh, “ “.....	.15	1000 seeds .35	3.00
RICINUS communis major, Castor oil plant, 6 ft.....	.05		.10	“ “ “ Mont Blanc, pure white “ “.....	.15	1000 seeds .35	3.00
Zanzibariensis, mixed, immense leaves.....	.05		.10	“ “ “ Grand Rouge, fiery crimson, “ “.....	.15	1000 seeds .35	3.00
Borboniensis, immense foliage, 15 ft.....	.05		.10	“ “ “ Aurora, copper red, “ “.....	.15	1000 seeds .35	3.00
Gibsoni, purplish leaves and stems, 6 ft.....	.05		.10	“ “ “ Blue Bells, dark blue, “ “.....	.15	1000 seeds .35	3.00
Obermani (sanguineus), red foliage, 8 ft.....	.05		.10	“ “ “ mixed colors, “ “.....	.15	1000 seeds .35	2.50
Camboglensis, maroon foliage, black stems.....	.05		.10	“ “ “ collection 6 colors.....	.75		
mixed varieties.....	.50c. lb.		.10	Various Types of Double 10 weeks Stocks.			
collection of above 6 sorts.....	.25			Snowflake, very early, dwarf, snow white, pot seed ..	.10	1000 seeds .40	3.50
ROSE , hardy hybrids, double, mixed	.10	250 seeds .15	.50	Miniature White Pearl, only 6 in. high. “ “.....	.15	1000 seeds .50	14.00
monthly, Tea-scented, mixed.....	.10	250 seeds .25	.75	Cut-and-come-again, (Princess Alice), white, “ “.....	.10	1000 seeds .35	3.00
ROCKET sweet, mixed, fragrant, purple and white.....	.05		.10	Dwarf Pyramidal, mixed colors, “ “.....	.10	1000 seeds .35	3.00
RUDBECKIA bicolor superba.....	.10	1000 seeds .25	1 50	Emperor, mixed colors, biennial.....	.10	1000 seeds .70	6 00
				Brompton, mixed, biennial.....	.10	1000 seeds .35	3.00

VINCA ROSEA.

MAMMOTH VERBENA.

ZINNIA MAMMOTH DOUBLE.

We furnish Florists and Market Gardeners for their own planting our RETAIL packets of Vegetable and Flower Seeds at 25 per cent. off the retail prices. See column *. (Under no circumstances do we supply our seeds to be sold again.)

	*Retail Pkt	Trade Packet of about	Per oz.		*Retail Pkt	Trade Packet of about	Per oz.
SUNFLOWER single, Thousand Flowered, 12 to 15 ft.	.05		.15	VINCA rosea, bright rose	.05	1000 seeds .10	.50
single, macrophyllus giganteus, 6 ft.	.05		.10	rosea alba, white, with rose eyes	.05	1000 seeds .10	.50
" Miniature (cucumerifolius), fine for cutting	.05		.10	" " pura, pure white, no eyes	.05	1000 seeds .10	.50
" " Stella, " " "	.05	500 seeds .10	.25	" mixed colors	.05	1000 seeds .10	.50
" Silver-leaved (argophyllus), silver foliage	.05		.10	VIOLA odorata, Single Sweet Violets	.65	1000 seeds .10	.50
" Giant Russian, grown for seeds	.05		.10	" lutea grandiflora, yellow	.10	1000 seeds .15	.75
" Sulphur Gem, sulphur with black centre	.05		.10	cornuta Perfection, lavender	.10	1000 seeds .20	1.25
" Variegated foliage	.10		.20	" white	.10	1000 seeds .20	1.25
" Golden Bouquet	.10		.10	" " Admiration, purple	.10	1000 seeds .20	1.25
double californicus, double orange flowers	.05		.10	New Large Flowering Single Violets, (novelties.)			
" Globes of Gold (Dwarf multiflora, flora pl.)	.10		.15	Princesse de Sumonte, white, passing to rose	.25		
" globosus fistulosus, round double flowers	.05		.10	" 4 Seasons Jaune Soufre, large yellow	.20		
" Peruvianus, double orange striped back	.05		.15	La France, immense, violet blue	.20		
SWAINSONIA alba, graceful pot plant, white	.10	1000 seeds .40	2.50	large flowering, mixed, Hybrids of Pansies and Violets	.10	1000 seeds .25	2.00
carmine flowered, novelty	.20	1000 seeds .50	3.00	VIRGINIAN STOCK, mixed colors, garden annual	.05		.10
SWEET WILLIAM single, Harlequin	.10	1000 seeds .10	.25	VISCARIA, mixed colors, garden annual	.05		.10
Perfection single large flowering, mixed	.10		.15	WALLFLOWER single, large flowering, mixed colors	.05		.10
single fine, mixed	.05		.10	single, annual flowering, blooms 1st year from seed	.10	1000 seeds .10	.25
Perfection double large flowering, mixed	.15	1000 seeds .15	.50	double, large flowering, mixed colors	.10	1000 seeds .25	1.25
double fine, mixed	.05	2000 seeds .10	.25	collection of 6 double	.50		
collection, 6 double sorts	.25			WISTARIA sinensis, blue (Chinese)	\$2.00 lb.		.20
SWEET SULTAN, mixed, garden annual, 1½ ft.	.05		.15	" white	.10		.40
" " yellow, fine for cutting. (C. Suaveolens)	.05		.25	ZEIA Japonica gigantea quadricolor	.10		.25
" " Mammoth. See Centaureas page 30.				ZINNIA tall, double, mixed colors, 3 to 4 ft.	.05		.15
THUNBERGIA alata, mixed colors, annual climber	.05		.25	dwarf large flowering double mixed, 2 ft.	\$2.50 lb.		.25
TORENIA Fournieri, fine pot plant	.10	1000 seeds .25	2.50	" " collection of 6 sorts	.25		
White Wings	.10	1000 seeds .30	3.50	Henderson's Zebra, mixed, striped flowers	\$4.00 lb.	1000 seeds .15	.40
Giant Torenia, Princess of Montenegro	.15	1000 seeds .50		pompone, double, mixed colors, compactly double	.10	1000 seeds .15	.35
" The Bride, white	.25	1000 seeds .75		Mammoth double, scarlet striped gold	.10	1000 seeds .25	.75
" " Violetta, novelty	.50			" salmon rose	.10	1000 seeds .25	.75
TRITOMA uvaria grandiflora, hardy garden plant	.10	1000 seeds .15	.60	" crimson	.10	1000 seeds .25	.75
VALERIAN, mixed, showy, hardy garden plant	.05		.20	" orange	.10	1000 seeds .25	.75
VERBENA fine, mixed	\$3.50 lb.	2000 seeds .10	.35	" yellow	.10	1000 seeds .25	.75
Mammoth, mixed colors, Henderson's choicest strain	.10	2000 seeds .25	.85	" white	.10	1000 seeds .25	.75
" white (Boule de Neige)	.10	1000 seeds .25	1.50	" mixed	\$4.00 lb.	1000 seeds .15	.40
" scarlet	.10	1000 seeds .25	1.50	collection of 6 colors	.50		
" purple	.10	1000 seeds .25	1.50	Liliput Scarlet Gem, compact, profuse; 1 ft. high	.10	1000 seeds .25	.75
" pink	.10	1000 seeds .25	2.00	" White Gem, " " 1	.10	1000 seeds .30	1.00
" auricula eyed, large white eyes	.10	1000 seeds .25	1.50	Double Miniature, only 4 inches high, novelty	.20		
" collection of 5 colors	.40			Curled and Crested, mixed colors, twisted petals	.10	1000 seeds .20	.60
Bush Verbenas, mixed colors, novelty	.20	1000 seeds .50	5.00				

DISCARDED SWEET PEAS.

Discarded Select in place	Discarded Select in place	Discarded Select in place	Discarded Select in place	Discarded Select in place	Discarded Select in place
Adonis..... No. 84	Coronet..... No. 5	Fisher's Snowflake No. 55	Lemon Queen..... 105 or 118	Orange Prince..... No. 53	Rising Sun..... 35 or 75
Alba Magnifica..... 55	Cottage Maid..... 97	Forty Niner..... 63	Light Gaiety..... No. 107	Ovid..... 84	Royal Robe..... No. 99
American Belle..... 3	Creole..... 53	Gaiety..... 89	Little Dorrit..... 41	Painted Lady..... 9	Salopian..... 59
Apple Blossom..... 113	Crown Pr. of Prussia..... 33	Golden Gate..... 77	Light blue and purple..... 21	Primrose..... No. 63 or 87	Scarlet Invincible..... 57
Black brown striped..... 117	Dawn..... 65	Grace May..... 55	Madame Carnot..... 21	Prince Edward of York..... 28	Shazada..... 85
Blushing Beauty..... 71	Delight..... 65 or 118	Grand Blue..... 21	Mauve Queen..... 53	Prince of Wales..... 67	Splendour..... 67
Blushing Bride..... 9	Dolly Varden..... 53	Harvard..... 59	Meteor..... 35 or 96	Princess Beatrice..... 71	Striped red and white..... 3
Blue Bell..... 21	Duchess Edinburgh..... 67	Ignia..... 81	Minnehaha..... 89	Princess Louise..... 45	Sultan..... 85
Boreation..... 6 or 121	Duke of Clarence..... 85	Imperial Blue..... 21	Minnie Keepers..... 29	Princess May..... 25	The Bride..... 7
Brilliant..... 81	Duke of York..... 41	Indigo King..... 85	Miss Hunt..... 67	Princess Victoria..... 67	The Queen..... 53
Bronze Prince..... 85	Duchess of York..... 107	Invincible Carmine..... 59	Mrs. Gladstone..... 71	Purple striped white..... 103	Triumph..... 113
California..... 33 or 71	Eliza Fekford..... 97	Invincible Scarlet..... 59	Mrs. Sankey..... 7 or 114	Purple black..... 85	Vesuvius..... 45
Captain Clark..... 77	Emily Lynch..... 41	Invincible Striped..... 89	Nelly Jaynes..... 9	Purple Prince..... 85	Violet Queen..... 45
Captain Sharkey..... 59	Empress of India..... 9	Isa Eckford..... 97	Nita..... 130	Queen of England..... 7	Waverly..... 23
Cardinal..... 59	Etna..... 45	Lady Beaconsfield..... 105	Novelty..... 67 or 100	Queen of the Isles..... 3	White..... 55
Carmen Sylva..... 45	Fairy Queen..... 118	Lady Nina Balfour..... 25	Oddity..... 84	Red striped white..... 3	White Eagle..... 55

With the supplanting varieties we recommend as being similar and superior.

MIXED SWEET PEAS.

HENDERSON'S STANDARD MIXED SWEET PEAS, all bright colors, in proper proportions, mixed from 30 standard varieties selected from our "Cream of the Named Sweet Peas" offered below, including both American and Eckford's varieties. A row of our Mixed Sweet Peas in bloom is bright and varied in coloring and particularly pleasing, and vastly superior to many mixtures sent out, which are too often made up from the surplus of varieties that have accumulated on account of their undesirability. Some of the Mixed Sweet Peas, as sent out, in our competitive trials, proved to be 90 per cent. dull blue and purples. Price, 5c. per oz. (300 to 400 seeds); 10c. per ¼ lb.; 25c. per lb.

HENDERSON'S MIXED NEW GIANT HYBRID SWEET PEAS, mixed by ourselves exclusively from the recent introductions of both Eckford's and American novelties, including many unnamed new hybrids of remarkable beauty, size, form and sweetness, among which will be found new shades of rosy orange, chamois, pearly pink, straw, silvery lilac, blood-red, cerise, blush; others, edged, blended, mottled, speckled, flaked, striped, etc. This is absolutely the finest mixture that can be made, and is sure to give our Sweet Pea loving customers many delightful surprises as the new colors and shades unfold. Price, 10c. per oz. (300 to 400 seeds); 20c. per ¼ lb.; 50c. per lb.

To Aid in Selecting any Desired Color,
 ▼ We Classify Named Sweet Peas in
 ▼ General Color Effects, viz.:

IF YOU WANT	SELECT
Light Yellow.....	63, 87
White.....	7, 55, 114
Pearl Blush.....	86, 48
Pink.....	33, 68, 71, 79, 97, 99, 113, 127
Orange and Pink.....	26, 35, 72, 75, 95
Carmine Rose.....	28, 67, 84, 100
Crimson Scarlet.....	59, 81
Pink with White Wings.....	1, 29, 30, 105, 118, 122
Rose or Red with Blush Wings.....	9, 11, 13, 41, 57
Claret.....	23
Maroon.....	6, 96, 121
Purple with Maroon.....	49, 50, 85
Blue.....	21, 34, 124
Heliotrope.....	45, 53, 76
Lavender.....	25, 37, 73
Edged Blue on White and Lilac.....	15, 77
Striped Red and White.....	3, 43
Striped Red, White and Blue.....	27
Striped Straw and Pink.....	78
Striped Pink and White.....	89, 107
Striped Orange and White.....	5
Striped Heliotrope and White.....	69, 130
Striped Maroon, Purple and White.....	103, 117
Speckled Chestnut on White.....	65

All inferior varieties and renamed duplicates are culled from this list. If you do not see the variety you are looking for below, refer to the list of "discarded Sweet Peas" on opposite page (38), which tells what better variety of same color to select in place.

HENDERSON'S CREAM OF THE NAMED SWEET PEAS.

	*Retail Pkt	Per oz.	Per lb.		*Retail Pkt	Per oz.	Per lb.
1 Alice Eckford, white, apricot and pink.....	.05	.05	.50	76 Lady Skelmersdale, Eckford's advance novelty.....	.75		
3 America (Toreador), white, striped red.....	.05	.05	.50	77 Lottie Eckford, white and lilac, edged blue.....	.05	.05	.50
5 Aurora, striped white, orange and salmon.....	.05	.05	.50	78 Lottie Hutchins, (novelty) straw, clouded pink.....	.10	.50	
6 Black Knight, (novelty) maroon.....	.10	.50		79 Lovely, pink and rose.....	.05	.08	.60
7 Blanche Burpee, large white.....	.05	.05	.50	Maid of Honor, see Butterfly Improved.....	.05	.05	.50
9 Blanche Ferry, rosy red, wings blush.....	.05	.05	.30	81 Mars, fiery crimson.....	.05	.05	.50
11 " " extra early rosy red, blush wings.....	.05	.05	.40	84 Mikado, fiery rose red.....	.05	.05	.50
13 Bronze King, copper rose, wings white.....	.05	.05	.50	85 Monarch, purple and maroon.....	.05	.05	.50
15 Butterfly, Improved, [Maid of Honor], white and lavender.....	.05	.05	.50	86 Modesty, (novelty) pearl pink.....	.10	.50	
21 Capt. of the Blues, the best blue.....	.05	.05	.50	87 Mrs. Eckford, yellow.....	.05	.05	.50
23 Captivation, purple, claret and lake.....	.05	.05	.50	88 Mrs. Dugdale, Eckford's advance novelty.....	.75		
25 Celestial, lavender.....	.05	.05	.50	89 Mrs. Joseph Chamberlain, white, striped rose.....	.05	.05	.50
26 Chancellor, (novelty) rosy orange.....	.10	.50		New Countess, [See Countess of Radnor Improved].....	.05	.05	.50
27 Columbia, striped, red, white and blue.....	.05	.08	.60	95 Oriental, (novelty) deep orange rose.....	.10	.50	
28 Colonist, (novelty) rosy carmine.....	.10	.50		96 Othello, Eckford's advance novelty.....	.75		
29 Coquette, primrose and fawn.....	.05	.05	.50	97 Peach Blossom, salmon pink.....	.05	.05	.50
33 Countess of Aberdeen, blush and dark pink.....	.05	.05	.50	99 Prima Donna, soft pink.....	.05	.05	.50
34 Countess of Cadogan, Eckford's advance novelty.....	.75			100 Prince of Wales, (novelty) deep rose carmine.....	.10	.50	
35 Countess of Powls, orange salmon, suffused purple.....	.05	.08	.65	103 Princess of Wales, striped blue and white.....	.05	.05	.50
37 Countess of Radnor, Imp'd, [New Countess] lavender.....	.05	.05	.50	105 Queen Victoria, cream primrose, tinted pink.....	.05	.08	.60
39 Countess of Shrewsbury, purple and blush.....	.05	.05	.50	107 Ramona, creamy striped carmine blush.....	.05	.05	.50
41 Crown Jewel, cream and rose.....	.05	.05	.50	109 Red Riding Hood, white, blush and rose.....	.05	.05	.50
Cupid White, Tom Thumb, white.....	.05	.10	.60	113 Royal Rose, rosy pink.....	.05	.08	.60
" Pink.....	.10	.20	2.00	114 Sadie Burpee, (novelty) white; pkts., 12 seeds.....	.25		
" Beauty.....	.15			117 Senator, white, striped mahogany.....	.05	.05	.50
" Alice Eckford.....	.15			118 Sensation, (novelty) rosy cream.....	.10	.50	
" Primrose.....	.15			121 Stanley, mahogany, wings maroon.....	.05	.05	.50
43 Daybreak, white, watered crimson.....	.05	.05	.50	122 Stella Morse, (novelty) creamy and apricot.....	.10	.60	
45 Dorothy Tennant, rosy heliotrope.....	.05	.05	.50	124 True Blue or Navy Blue, (novelty) dark blue.....	.25		
47 Duchess of York, white, striped pink.....	.05	.05	.50	127 Venus, rosy buff.....	.05	.05	.50
48 Duchess of Sutherland, (novelty) white, flushed rosy.....	.10	.50		133 Wawona, (novelty) striped heliotrope and white.....	.10	.50	
49 Duke of Sutherland, (novelty), claret maroon, purple wings.....	.10	.50					
50 Duke of Westminster, Eckford's advance novelty.....	.75						
53 Emily Eckford, rosy heliotrope, wings bluish.....	.05	.05	.50				
55 Emily Henderson, the best white.....	.05	.05	.35				
59 Firefly, the best scarlet.....	.05	.05	.50				
63 Golden Gleam, primrose yellow, the best yellow.....	.05	.05	.56				
65 Gray Friar, white clouded and dotted lilac.....	.05	.05	.50				
67 Her Majesty, rosy carmine, wings lake.....	.05	.05	.50				
68 Hon. F. Bouverie, Eckford's advance novelty.....	.75						
69 Juanita, white, striped lavender.....	.05	.05	.50				
71 Katherine Tracy, large, solid, fine pink.....	.05	.05	.50				
72 Lady Mary Currie, (novelty) orange pink.....	.10	.50					
73 Lady Geisel Hamilton, Eckford's advance novelty.....	.75						
75 Lady Penzance, orange rose.....	.05	.05	.50				

DOUBLE FLOWERING SWEET PEAS

double, mixed colors.....	.05	.05	.50
" Apple Blossom, pink and blush.....	.05	.08	.60
" Boreatton, maroon.....	.05	.08	.60
" Butterfly, white and lavender.....	.05	.08	.60
" Captain of Blues, blue and purple.....	.05	.08	.60
" Duke of Clarence, plum claret.....	.05	.08	.60
" Lottie Eckford, white and mauve.....	.05	.08	.60
" Senator, striped blue, white, etc.....	.05	.08	.60
" Splendor, rosy crimson.....	.05	.08	.60
" white.....	.05	.08	.60
" Bride of Niagara.....	.05	.08	.60

COLLECTIONS OF SWEET PEAS

Henderson's selection, 1 packet each of 6 standard varieties, 25c.; 12 varieties.....	\$0.40
Henderson's "Prize Winner" collection, 1 packet each 25 varieties (shown in colors in 1899 Retail Catalogue).....	1.00
Collection 1 packet each, 7 American novelties in Sweet Peas for 1899.....	.75
" " " 8 English.....	.85
" " " 7 Eckford's Advance novelties for 1900.....	4.50
" " " 5 Cupid Sweet Peas.....	.50

THIS LIST CANCELS ALL PREVIOUS OFFERS.

15TH JAN. 1899.

We furnish Market Gardeners and Florists **for their own planting**, our retail packets of vegetable and flower seeds, at 25 per cent. off retail prices (*as quoted in our 1899 Manual of Everything for the Garden.*) **Under no circumstances do we supply our seeds to be sold again.** All other prices in this Wholesale Catalogue (*other than for retail packets*) are net.

We will deliver free anywhere in the United States, packets, trade packets, ounces and quarter pounds, but on larger quantities buyer pays transit, viz.: on pounds, pints and quarts, pecks, bushels and barrels, though we will prepay charges on these "larger quantities" just mentioned, **IF** at the rate of 8c. per pound, or 10c. per quart is added to the prices.

Half a pound will be supplied at pound rates; half a peck at peck rates; half a bushel at bushel rates.

ARTICHOKE, pkt. oz. $\frac{1}{2}$ lb. lb.
Large Globe.....10 30 1 00 3 50

Jerusalem, Strong qt. peck. bush.
tubers.....20 1 00 3 00

ASPARAGUS. pkt. oz. $\frac{1}{2}$ lb. lb.
The Palmetto.....10 15 40 1 00
Colossal.....5 10 15 35

ASPARAGUS ROOTS. per 100 per 1000
The Palmetto.....1 00 6 00
Colossal.....75 4 50

BEANS, Dwarf or Bush.

(GREEN SORTS.)

	qt.	peck.	bush.
Henderson's Cream Valentine.....	30	1 75	6 00
Henderson's Black Valentine.....	30	1 75	6 00
Henderson's New Bush Lima.....	30	2 00	7 00
Burpee's Bush Lima.....	30	2 00	7 00
Dreer's Bush Lima.....	35	2 25	8 00
Henderson's Earliest Red Valentine.....	sold out		
Bountiful.....pt. 35 60	4	60	
Extra Early Refugee.....	sold out		
Early Warwick.....	25	1 40	5 00
Pride of Newtown.....	25	1 25	4 50
Longfellow.....	30	1 75	6 00
Long Yellow Six Weeks.....	20	1 25	4 25
Early Mohawk.....	20	1 25	4 50
White Valentine.....	20	1 25	4 50
Early China.....	20	1 20	4 00
Dwarf Horticultural.....	25	1 25	4 50
Rhode Island Dwarf Case Knife.....	25	1 25	4 50
Refugee, or Thousand to One.....	25	1 30	4 75
Boston Favorite.....	25	1 25	4 50
Yellow Cranberry.....	25	1 25	4 50
Large White Kidney.....	20	90	3 25
White Marrow.....	20	90	3 00
Red Kidney.....		75	2 75
Burlingame Medium.....		75	2 75
Boston Small Pea.....		75	2 75

WAX SORTS.

	qt.	peck.	bush.
Keeney's Rustless Golden Wax.....	20	1 20	4 00
Valentine Wax.....	30	1 75	6 00
Improved Golden Wax.....	25	1 20	4 00
Cylinder Black Wax.....	25	1 20	4 25
Yosemite Mammoth Wax.....	35	2 25	8 00

HENDERSON'S
SEEDS
are genuine
ONLY
when supplied by us
DIRECT TO THE PLANTER.

Beans, Dwarf, Wax.—Continued.

	qt.	peck.	bush.
Early Golden Eyed Wax....	25	1 40	5 00
Refugee Wax.....	20	1 20	4 00
Golden Wax.....	20	1 00	3 75
Flageolet Wax.....	25	1 40	5 00
Black Wax or Butter.....	20	1 20	4 00
Wardwell's Kidney Wax.....	25	1 60	6 00
White Seeded Wax.....	25	1 40	5 00
BEANS, Pole or Running			
Jersey Extra Early Lima....	35	2 25	8 00
King of the Garden.....	30	1 75	6 00
Large White Lima.....	30	1 75	5 50
Small Lima or Sieva.....	30	1 75	6 00
Dreer's Improved Lima.....	30	1 75	6 00
Potato Lima.....	30	1 75	6 00
Old Homestead.....	30	1 75	6 00
Golden Champion.....	35	2 00	7 00
Horticultural or Speckled Cranberry.....	25	1 50	5 00
Scarlet Runners.....	30	1 75	6 00
White Dutch Runners.....	30	1 75	6 00
German Wax.....	30	1 75	6 00
Early Golden Cluster Wax.....	35	2 00	7 50

BEET.

	$\frac{1}{2}$ lb.	lb.
Egyptian Turnip. In lots of 10 lbs. and upwards 30c. per lb.....	15	85
Eclipse. In lots of 10 lbs. and upwards, 30c. per lb.....	15	85
Detroit Dark Red.....	15	40
Electric.....	20	50
Henderson's Half Long.....	20	50
Crosby's Improved Egyptian.....	15	40
Arlington.....	15	85
Lentz.....	15	80
Edmand's Blood Turnip.....	15	80
Bastian's Blood Turnip.....	15	80
Dewing's Improved Blood Turnip.....	15	85
Early Blood Turnip.....	15	30
Early Flat Bassano.....	15	85
Long Smooth Blood Red.....	15	85
Early Yellow Turnip.....	15	40
Swiss Chard, Silver or Sea-Kale.....	15	85
Beet, for greens.....(10 lb. lots 20 cts lb.).....	10	25

Sugar Beet and Mangel, (See next page, No. 41.)

Henderson's Superior Seeds are genuine only when supplied by us direct to the planter.

MANGEL WURZEL and SUGAR BEET.

	½ lb.	lb.
Henderson's Colossal Long Red.....	10	80
Henderson's Giant Intermediate.....	10	28
Henderson's Champion Yellow Globe.....	10	25
Golden Tankard.....	10	25
Henderson's Red Globe.....	15	30
White Sugar Beet.....	10	15
Vilmorin's Improved White Sugar Beet.....	10	20
Lane's Imperial Sugar Beet.....	10	15

BROCCOLI.

	pkt.	oz.	½ lb.	lb.
White Cape.....	15	50	1	50
Purple Cape.....	10	40	1	25
Walcheren.....	10	40	1	25

BROCCOLI.

	pkt.	oz.	½ lb.	lb.
Dalkelth.....	10	20	70	2 25
Long Island Strain. Specially grown on Long Island for Market Gardeners.....	10	60	2	00
Tall French.....	5	20	50	1 75
Dwarf Improved.....	5	20	60	2 00

CABBAGE.

	pkt.	oz.	½ lb.	lb.
Henderson's Early Spring.....	10	50	1	50
Henderson's Selected Early Jersey Wakefield.....	5	20	70	2 00
The Charleston or large type of Wakefield.....	10	30	80	2 50
Henderson's Early Summer.....	5	20	70	2 00
Henderson's Succession.....	10	30	80	2 50
Early Winningstadt.....	5	20	45	1 25
Early York.....	5	20	50	1 75
Large Early York.....	5	20	50	1 75
Early French Oxheart.....	5	20	50	1 75

	pkt.	oz.	½ lb.	lb.
Fottler's Improved Brunswick.....	5	20	50	1 50
St. John's Day Early Drumhead.....	5	20	50	1 75
Henderson's Selected Late Flat Dutch.....	5	20	60	1 75
Autumn King.....	10	30	80	2 50
Danish Ballhead or Hol- land.....	5	30	75	2 50
Premium Flat Dutch.....	5	15	45	1 40

Mammoth Rock Red. This is the finest of all the red cabbages, especially for the market gardener. The seed we now offer was grown especially for us by a Long Island market gardener from a select stock, which had brought the top price in the New York market for many years. This will account for its higher price, but to the market grower it is well worth the extra cost.

Red Dutch.....	5	20	50	1 60
Netted Savoy.....	5	20	50	1 75
American Drumhead Savoy.....	5	20	50	1 75

CABBAGE PLANTS. (See page 54.)

CARDON.

Large Spanish.....	10	80	1	00	3 50
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CARROT.

Henderson's New York Market.....	10	25	70
Early French Forcing.....	10	25	75
Early Scarlet Horn.....	10	20	55
Half Long Red (Stump Rooted).....	10	15	45
Henderson's Intermediate Red.....	10	20	60
Early Half Long Scarlet (Pointed Rooted).....	10	20	50
Ox-heart or Guerande (Stump Rooted).....	10	20	55
Chantenay (Stump Rooted).....	10	20	55
Early Half Long Scarlet Carentan.....	10	20	55
Long Orange Improved.....	10	15	45
Danvers.....	10	20	50
Large White Belgian.....	10	15	35
Yellow Belgian.....	10	15	35

CAULIFLOWER.

Henderson's Early Snowball.....	20	3 25	11	00	40	00
Extra Early Dwarf Erfurt.....	15	2 50	9	00	36	00
Denmark.....	10	1 50				
Extra Early Paris.....	5	60	2	25	8	00
Half Early Paris or Nonpareil.....	5	60	2	25	8	00

CAULIFLOWER. (Continued.)

	pkt.	oz.	½ lb.	lb.
Early London.....	5	60	1	75
Le Normand's Short Stemmed.....	5	60	2	25
Large Late Algiers.....	10	60	2	25
Veitch's Autumn Giant.....	5	50	1	75

CAULIFLOWER PLANTS. (See page 24)

CELERY.

Henderson's Golden Rose.....	10	50	1	50	5	00
Henderson's White Plume.....	10	30		90	3	00
Golden Self Blanching.....	10	35	1	00	3	50
Henderson's Pink Plume.....	10	30	1	00	3	50
Henderson's New Rose.....	5	25		75	2	50
Giant Pascal.....	5	20		60	2	00
Henderson's Golden Dwarf.....	5	25		70	2	25
Henderson's Half Dwarf.....	5	20		60	2	00
Henderson's Dwarf White.....	5	20		60	2	00
Giant White Solid.....	5	20		50	1	75
Boston Market.....	5	20		60	2	00
White Solid, for Soup Greens.....	15	30		1	00	
Soup Celery (old seed for flavoring.).....						30

CELERY PLANTS. (See special list in June.)

CELERIC or TURNIP-ROOTED CELERY.

Erfurt Giant.....	20	50	1	50
Large Smooth Prague.....	25	60	2	00

CHICORY.

Large Rooted Magdeburgh.....	10	25	75
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CHEVIL.

Curled.....	10	25	80
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COLLARDS.

True Georgia.....	10	30	1	00
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CORN, SUGAR

Per 100 Ears. qt. peck. bush

Henderson's Early Metropolitan.....	40	2	50
Early Mammoth.....	4	00	20
Country Gentleman.....	3	50	30
Cory, Early.....	2	50	20
Ne Plus Ultra.....	3	25	20
Stabler's Early.....	3	25	20
White-Cob Cory.....	2	50	20
Roslyn Hybrid.....	3	25	20
Henderson.....	4	00	20
Early Champion.....	3	00	20
Shaker's Early.....	2	75	20

Old Colony.....	3	25	20
Extra Early Tom Thumb.....	2	50	20
Early Minnesota.....	2	50	20
Crosby's Early.....	2	50	20
Hickox Improved.....	3	75	20
Squantum.....	2	75	20
Early Adams or Burlington.....	2	50	15
Moore's Early Concord.....	2	75	20
Stowell's Evergreen.....	3	75	20
Large Late Mammoth.....	4	25	20
Perry's Hybrid.....	3	00	20
Black Mexican.....	2	00	20

CORN, FIELD.

Early Butler.....	10	45	1	40
Mastodon.....	10	45	1	40
Hickory King.....	10	45	1	40
Golden Beauty.....	10	45	1	40
Henderson's Eureka. (New).....	20	60	2	25
Hundred Day Bristol.....	10	45	1	40
White Cap Yellow Dent.....	10	45	1	40
Leaming.....	10	45	1	40
Longfellow.....	10	45	1	40
Compton's Early Yellow.....	10	45	1	40
White Flint.....	10	45	1	40
Queen of the Prairie.....	10	45	1	40
Large Yellow Flint.....	10	45	1	40
Henderson's Improved Early Horse Tooth, (10 bush. lots and upward, \$1.15 bush.).....				1 25
Southern Horse Tooth (10 bush. lots and upward, \$1.10 per bush.).....				1 20

CORN, SWEET FODDER.

per lb. per 100 lb.	1 50
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CORN, POP.

White Pearl.....	10	7	00
White Rice, (Rat tooth).....	10	7	00

HENDERSON'S
SEEDS
are no longer procurable
through dealers.
SEND YOUR ORDERS
DIRECT TO US.

CORN SALAD or FETTICUS.

(10 lb. lots and upwards, 35c. per lb.).....

pkt.	oz.	¼ lb.	lb.
5	10	15	40

CRESS or PEPPER GRASS.

Upland	10	80	
Extra Curled	5	10	15 40

	pkt.	oz.	¼ lb.	lb.
CRESS, WATER.....	10	25	75	2 50

CUCUMBER.

Henderson's Cool and Crisp.	10	25	70
Arlington White Spine.....	10	15	40
New Everbearing.....	10	15	45
Livingston's Evergreen.....	10	15	35
Extra Early Green Prolific.....	10	15	40
Nichols' Medium Green.....	10	15	35
Improved Early White Spine.....	10	15	40
Extra Long White Spine.....	10	15	40
Boston Pickling.....	10	15	35
Early Frame.....	10	15	35
Early Cluster.....	10	15	35
Green Prolific.....	10	15	35
Early Russian.....	10	15	35
Long Green.....	10	15	40
Long Green Turkey.....	10	15	40
Short Green or Gherkin.....	10	15	35
West India Gherkin or Burr.....	10	80	80

DANDELION.

Common.....	10	20	50	1 75
Large Leaved.....	10	40	1 25	3 75

EGG PLANT. (For plants see page 24.)

	pkt.	oz.	¼ lb.	lb.
New York Improved				
Spineless.....	10	85	1 00	8 25
Early Long Purple.....	5	20	60	2 00
Black Pekin.....	10	85	1 00	8 50

ENDIVE.

Green Curled (Winter).....	15	50	1 50
French Moss Curled.....	15	50	1 75
White Curled.....	15	50	1 75
Broad Leaved Batavian.....	15	50	1 50

GARLIC SETS.....80c. per lb.**KALE or BORECOLE.**

Siberian, German Greens or "Sprouts".....	10	15	40
Dwarf Green Curled Scotch.....	10	15	40
Brown German Curled.....	10	25	70

KOHL RABI.

Improved Early White Vienna.....	20	60	2 00
Improved Early Purple Vienna.....	20	60	2 00
Earliest Short-Leaved } for frames..	80	1 00	8 00
White Vienna,			

LEEK.

Improved American Flag. (Selected stock).....	20	50	1 40
Musculburgh.....	20	60	1 75
Large Rouen.....	20	50	1 50
Carentan.....	20	50	1 50

LETTUCE. (For plants see page 24.)

Henderson's New York.....	20	50	1 50
Golden Queen.....	20	60	2 00
Mignonette.....	20	60	2 00
Big Boston.....	20	50	1 50
Waldorf 15c. pkt., 4 pkts. 50c.			
Deacon.....	15	30	90
Early Curled Simpson.....	15	30	90
Black Seeded Simpson.....	15	85	1 00*
Salamander. (Extra selected Market Gardeners' stock).....	20	50	1 50
Mammoth Black Seeded Butter.....	20	50	1 50
Market Gardener's Private Stock.....	20	50	1 50
Yellow Seeded Butter.....	15	30	1 00

LETTUCE. (Continued.)

	oz.	¼ lb.	lb.
Sensation.....	15	35	1 00
Early Prize Head.....	15	30	90
Boston Curled.....	15	30	90
Tennis Ball, black seeded.....	15	30	1 00
Black Seeded Butter.....	15	30	1 00
Boston Market. (Selected stock).....	15	30	1 00
Reichner's Forcing.....	15	30	90
Large White Summer Cabbage.....	15	30	1 00
Hanson.....	15	30	1 00
All the Year Round.....	15	30	1 00
Celery Lettuce, Trianon Cos.....	20	50	1 50
Paris White Cos.....	15	85	1 10

MARTYNIA Proboscidea.....	25	75	2 75
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MELON, MUSK.

Rocky Ford.....	20	50	1 50
The Banquet.....	10	25	60
Perfected Delmonico.....	15	85	1 00
Newport.....	15	40	1 25
New Early Hackensack.....	10	20	60
Emerald Gem.....	10	15	50
Acmé or Baltimore.....	10	15	40
Carmé's.....	30	80	2 50
Miller's Cream.....	10	20	50
Montreal Market.....	10	15	40
Improved Christiania.....	10	15	40
Nutmeg.....	10	15	40
Hackensack.....	10	15	40
Netted Gem or Golden Jenny.....	10	20	60
Jenny Lind.....	10	15	50

MELON, WATER.

Cole's Early.....	10	25	70
The "Jones".....	10	15	45
Dixie.....	10	15	35
Memphis.....	15	40	1 00
Sweet Heart.....	10	15	40
Black Eyed Susan.....	10	30	90
Mammoth Ironclad.....	10	15	35
Florida Favorite.....	10	15	40
Mountain Sweet.....	10	15	35
Scaly Bark.....	10	15	35
Kolb's Gem.....	10	15	35
Jordan's Gray Monarch.....	10	15	40
Ice Cream (White Seeded).....	10	15	40
Pride of Georgia.....	10	15	35
True Georgia Rattlesnake or Gypsy.....	10	15	35
The "Boss".....	10	15	35
Dark Iceing.....	10	15	85
Seminole.....	10	15	40
Cuban Queen.....	10	15	85
Citron for Preserving.....	10	20	50

MUSHROOM SPAWN.

	lb.	100 lb.
English.....	10	8 00
French. In 2 lb. boxes, 70c.....		25 00

MUSTARD.

White London.....	10	25
Brown or Black.....	10	25
New Chinese.....	10	25
Giant Southern Curled.....	10	20

NASTURTIUM or INDIAN CRESS.

Tall.....	10	20	50
Dwarf.....	10	20	60

OKRA, or GUMBO.

White Velvet.....	10	15	50
Dwarf Prolific.....	10	15	45
Improved Dwarf Green.....	10	15	35
Long Green.....	10	15	35

ONION. Buyers of 10 lbs. and upwards, write for prices.

Prizetaker.....	20	60	1 80
Extra Early Red.....	20	55	1 80
Wethersfield Large Red.....	15	40	1 40
Yellow Globe Danvers.....	15	40	1 40

HENDERSON'S FAMOUS GLOBE-SHAPED ONIONS. There is such a marked superiority in the Eastern-grown types of the Globe Onions, commonly known as the Southport strains, over the Western-grown types, that we have concluded to offer both types separately, so as to prevent any misunderstanding as to what is being offered by our competitors.

Onions. (Continued.)	oz.	½ lb.	lb.
Flat or Round Yellow Danvers.....	15	40	1 25
Yellow Dutch, or Strasburg.....	15	40	1 35
White Portugal (Conn. grown).....	30	1 00	3 50
White Portugal, (Cal. grown).....	25	70	2 25
Southport White Globe, (Conn. grown).....	35	1 20	4 00
Southport White Globe, (Cal. grown).....	25	70	2 25
Southport Red Globe, (Conn. grown only).....	30	85	3 00
Southport Yellow Globe (Conn. grown).....	25	75	2 60
Southport Yellow Globe, (Cal. grown).....	20	50	1 50
White Bunch.....	20	50	1 70
Adriatic Barletta.....	20	60	2 00
New Mammoth Pompeii (Red Garganus).....	15	50	1 50
Giant Rocca.....	15	40	1 25
Neapolitan Marzajola.....	20	50	1 50
Queen.....	20	60	2 00
Large White Italian Tripoli.....	15	40	1 25
Large Red Italian Tripoli.....	15	40	1 25
Red Bermuda.....	25	80	3 00
Giant White Garganus or Silver King..	20	50	1 60

ONION SETS. We deliver all onion sets into the hands of transportation companies in good condition, after that our responsibility ceases. Purchasers must take all risks from freezing and heating.

Net Cash. Prices are liable to fluctuate without notice.

	per. pk.	per. b. s.
White.....	\$1 25	\$4 00
Yellow.....	1 00	3 50
Potato.....	1 40	4 50
Top or Button.....	1 25	4 00
Shallots.....	1 40	4 50

PARSNIP.	oz.	½ lb.	lb.
Long Smooth.....	10	15	35
Henderson's Hollow Crown.....	10	15	40

PARSLEY.			
Henderson's Emerald.....	10	20	60
Extra Double Curled, 100 lbs for \$45.00; 10 lb. at 100 lb. rate..	10	20	50
Champion Moss Curled.....	10	20	60
Plain.....	10	15	40
Fern Leaved.....	10	25	80

PEAS. (Special quotations to large buyers of Peas on application.)

EXTRA EARLY. qt. peck. bush

Henderson's First of All. The best extra early Pea grown. In sealed bags only. 10 bush. lots and upward, \$2.60 per bush.....	20	1 00	2 75
Henderson's Prosperity.....	40	2 75	10 00
Alaska. (10 bush. lots \$2.40 per bush.).....	20	80	2 50
American Wonder.....	20	1 00	3 50
Chelsea.....	20	1 25	4 00
Nonpareil.....	20	80	2 50
Early Kent.....	15	75	2 25
Early Hancock.....	15	75	2 25
Early Morning Star.....	15	80	2 50
Extra Early Market.....	15	75	2 25
Improved Daniel O'Rourke.....	15	80	2 50
Philadelphia Extra Early.....	15	75	2 25
Nott's Excelsior.....	20	1 25	4 00
Laxton's Alpha.....	20	90	3 25
Extra Early Premium Gem.....	20	1 00	3 40
Tom Thumb.....	20	1 25	4 00

SECOND EARLY VAR'S.

Heroine.....	20	1 00	3 50
The Admiral.....	20	75	2 50
Blue Beauty.....	20	85	2 75
Horsford's Market Garden.....	20	80	2 75
McLean's Little Gem.....	20	90	3 25
Juno.....	20	1 25	4 00
Fillbasket.....	20	1 00	3 50
McLean's Advancer.....	20	90	3 25

FOR GENERAL CROP.

Bliss' Abundance.....	20	85	2 75
Bliss' Everbearing.....	20	80	2 75
Evolution.....	20	1 00	3 50

Peas. (Continued.)	qt.	peck.	bush.
American Champion.....	30	1 60	5 00
Champion of England.....	20	1 00	3 50
Telephone.....	20	1 25	4 00
Long Island Mammoth.....	20	1 25	4 00
Shropshire Hero.....	20	90	3 25
Stratagem Improved.....	20	1 25	4 00
Yorkshire Hero.....	15	75	2 50
Pride of the Market.....	20	1 25	4 00
White Marrowfat.....	15	60	1 70
Black Eyed Marrowfat.....	15	60	1 70
Very Early Dwarf Sugar.....	35	2 00	
Melting Sugar.....	35	2 00	

PEPPER. (For plants see page 24). pkt. oz. ½ lb. lb.

County Fair.....	10	30	1 00
Golden Dawn.....	5	20	60 2 25
Sweet Spanish.....	5	25	75 2 25
Large Bell or Bull Nosc.....	5	20	60 2 00
Sweet Mountain or Mammoth.....	5	20	60 2 00
Ruby King.....	10	20	65 2 25
Long Red Cayenne.....	5	20	60 2 00
Chili.....	5	20	70 2 40
Cardinal.....	5	30	1 00
Cherry Red.....	5	20	70 2 40

POTATOES. Special quotations to large buyers on application.

We deliver all Potatoes into the hands of transportation companies, free on board New York, safely packed; after that our responsibility ceases. Purchasers must take all risks from freezing or heating.

	pk.	bush.	bb.
The "Bovee".....	90	3 00	6 00
Sir Walter Raleigh.....	60	2 00	4 00
Uncle Sam.....	50	1 75	3 75
Ideal.....	50	1 75	3 50
Henderson's Early Puritan.....	50	1 75	3 75
Queen.....	50	1 50	3 50
Henderson's Late Puritan.....	50	1 50	3 25
Early Norther.....	50	1 50	3 25
Rochester Rose.....	50	1 50	3 00
Carman, No. 1.....	50	1 50	3 00
Rural New Yorker No. 2.....	50	1 50	3 00
Early Ohio.....	50	1 50	3 25
Carman, No. 3.....	50	1 50	3 00
Clarke's No. 1.....	50	1 50	3 25
Early Rose.....	50	1 50	3 00
Beauty of Hebron.....	50	1 50	3 00

PUMPKIN.	oz.	½ lb.	lb.
Calhoun.....	10	20	50
Jonathan.....	10	15	40
Sugar.....	10	15	40
Winter Luxury.....	10	20	60
Golden Oblong.....	10	15	50
Large Cheese.....	10	15	35
Jumbo.....	15	35	1 00
Large Tours or Mammoth.....	10	20	60
Connecticut Field.....	5	10	25

RHUBARB.	pkt.		
Linnaeus.....	5	15	40 1 25
Victoria.....	5	15	40 1 25
St. Martins.....	10	40	1 25

RADISH.			
Henderson's Rose Turnip.....	10	25	75
Red Rocket.....	15	40	1 25
White Rocket.....	15	40	1 25
White Tipped Rocket.....	15	40	1 25
Yellow Oval Shaped.....	10	20	60
Henderson's White Chartier.....	10	25	75
Rapid Forcing. (Round white tipped)....	10	25	60
Brightest Scarlet. (Long).....	10	15	45
Early Round Dark Red. 100 lbs. \$35.00, 10 lbs. at 100 lb. rates..	10	15	40
Triumph.....	15		
Celestial.....	10	30	80
Sandwich.....	10	35	1 10

HENDERSON'S SEEDS
are no longer procurable through dealers.
SEND YOUR ORDERS DIRECT TO US.

Radish. (Continued.)

	oz.	½ lb.	lb.
Red Forcing Turnip	10	20	55
Beckert's Chartier.....	10	15	35
Long Scarlet Short Top.....	10	15	35
Early Scarlet Globe	10	20	60
Non Plus Ultra	10	20	60
Wood's Early Frame.....	10	15	40
Early Scarlet Turnip. 100 lbs. \$30.00, 10 lbs. at 100 lb. rates.....	10	15	85
Early White Turnip	10	15	40
French Breakfast.....	10	15	40
White Tipped Scarlet Turnip . 100 lbs. \$30.00, 10 lbs. at 100 lb. rates.....	10	15	35
White Summer Turnip.....	10	15	40
Newcom White	10	20	50
Yellow or Golden Summer Turnip . Olive Shaped Scarlet.....	10	15	35
White Olive Shaped.....	10	15	40
Rose China Winter.....	10	20	50
Half Long Black Spanish Winter . Long Black Spanish.....	10	20	50
Round Black Spanish.....	10	15	40
Long White Vienna or Lady Finger . White Strasburg.....	10	15	35
Giant White Stuttgart.....	10	15	40
California Mammoth White Winter.....	10	20	60

SALSIFY, or Oyster Plant.

Improved Mam. Sandwich Island	15	30	80
SCORZONERA or Black Oyster Plant	20	60	2 00
SEA-KALE	25	80	3 00
SORREL			
Broad Leaved.....	15	35	1 00

SPINACH.

	½ lb.	lb.	10 lbs.
Henderson's Norfolk Savoy Leaved. \$15.00 per 100 lbs.....	10	18	1 60
Round Leaf.....	10	15	1 20
Long Standing.....	10	15	1 20
Victoria	10	18	1 60
Long Standing Prickly Seeded....	10	20	1 80
Large Round Leaf Viroflay.....	10	18	1 50
Henderson's Thick Leaved	10	18	1 60

SQUASH.

Henderson's Delicata	10	20	50
Cream Colored Crook Neck	10	20	60
	oz.	½ lb.	lb.
Silver Custard.....	10	15	40
Long Island White Bush	10	20	60
Golden Custard Bush.....	10	20	50
Early Prolific Marrow	10	15	40
Mammoth Bush Summer Crook Neck	10	15	45
White Bush Scalloped.....	10	15	85
Yellow Bush Scalloped.....	10	15	85
Bush Summer Crookneck.....	10	15	40
Boston Marrow.....	10	15	35
Hubbard.....	10	15	40
Marblehead.....	10	15	40
Essex Hybrid.....	10	15	40
Mammoth Chili.....	10	25	75
Vegetable Marrow.....	10	30	1 00
Winter Crook Neck.....	10	15	45

TOBACCO.

	pkt.		
Zimmer's Spanish	10	25	80
Sterling.....	10	20	70
Gold Leaf.....	10	20	70
Yellow Oronoko.....	10	20	70
Yellow Pryor.....	10	20	70
Florida.....	10	20	70
Primus	10	20	70
Connecticut Seed Leaf.....	10	20	70
Havana.....	10	25	80
Virginia (Ruffled Leaf).....	10	20	70

TOMATO. Our stocks of Tomato are grown especially for seed and must not be compared with the surplus from canning factories.

Tomato. (Continued.)

	pkt.	oz.	½ lb.	lb.
Ponderosa	10	50	1 50	
Crimson Cushion	10	50	1 50	
Table Queen	5	20	60	2 00
Early Ruby	5	20	60	2 00
Ignotum.....	5	20	50	1 60
Freedom	15	50	1 50	
Dwarf Champion	5	20	60	2 00
The Mikado	5	20	60	2 00
Livingston's Beauty	5	20	50	1 50
The Lorillard.....	5	20	60	2 00
Early Michigan	5	20	50	1 50
Peach.....	5	20	60	2 25
Stone	5	20	50	1 60
Livingston's Favorite.....	5	20	45	1 40
Perfection	5	20	45	1 40
Acme.....	5	20	45	1 40
Paragon	5	20	50	1 50
Trophy, Extra Selected	5	20	60	2 00
Essex Hybrid.....	5	20	50	1 50
Golden Sunrise	5	20	60	2 25
Pear-shaped, Red.....	5	20	60	2 00
Yellow Plum.....	5	20	60	2 00
Red Cherry.....	5	20	60	2 00

TOMATO PLANTS. (See page 24.)**TURNIP.**

Early White Milan	10	25	80
Scarlet Kashmyr	10	25	80
Early Purple-top Milan	10	20	60
Red Top Strap Leaf	10	15	35
Early White Strap Leaf	10	15	35
Early Flat Dutch.....	10	15	85
Early Snowball.....	10	15	40
White Egg	10	15	85
Purple Top White Globe.....	10	15	85
Long White or Cow Horn.....	10	15	35
Yellow Stone.....	10	15	40
Yellow Globe.....	10	15	40
Golden Ball	10	15	40
Yellow Aberdeen Purple Top.....	10	15	85
Seven Top	10	15	40
ROUTA BAGA, RUSSIAN OR SWEDISH TURNIP. Improved American Purple Top	10	15	35
Long Island Improved Purple Top	10	20	45
Laing's Improved.....	10	15	30
Large White French.....	10	20	50

SWEET, POT and MEDICINAL HERBS.

	pkt.		
Anise.....	5	10	20
Balm.....	5	20	70
Basil, Sweet	5	15	50
Bene.....	5	15	50
Borage.....	5	15	50
Caraway.....	5	10	30 80
Caster Oil Plant.....	5	10	25 80
Catnip.....	10	40	
Coriander.....	5	10	20
Cumin.....	5	20	50
Dill.....	5	10	20 60
Fennel, Sweet.....	5	10	20
Fennel, Florence.....	5	15	40 1 00
Hop Seed.....	20	1 25	
Horehound.....	5	25	
Hyssop.....	5	20	
Lavender.....	5	15	40
Marjoram, Sweet	5	15	50 1 75
Rosemary.....	5	40	
Saffron.....	5	10	
Sage	5	20	50 1 60
Savory, Summer.....	5	10	30 1 00
Thyme, Broad-leaved English	5	30	90 3 00
Winter Savory.....	5	20	
Wormwood.....	5	25	75

Henderson's Superior Seeds are genuine only when supplied by us direct to the planter.

MISCELLANEOUS FARM SEEDS.

IF DESIRED BY MAIL, ADD 8c. PER POUND FOR POSTAGE.

PEAS for Fodder and plowing under.

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."—*Year-book of the U. S. Department of Agriculture.*

Canada White. 50c. peck, \$1.20 bushel.

Canada Blue. 50c. peck, \$1.30 bushel.

Large Marrowfat. Of immense growth, \$1.40 bushel.

The Mummy. 60c. peck, \$1.85 bushel.

Valuable for soiling or fodder, either in mixture with oats or grown by itself.

Cow Peas. \$1.90 bushel, 10 bushel lots, \$1.80.

Of great value in the Southern States and also in the Northern States as a green summer feed for sheep, and as a green crop for plowing under.

VETCH, SAND OR WINTER (Vicia Villosa.) 10c.

lb. \$1.25 peck, \$3.75 bush. of 60 lbs., 100 lbs. \$6.00.

Is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with oats or barley.

Being much harder than Scarlet Clover, this is the forage plant to sow in the Northern States where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it.

Sow one bushel per acre with one-half bushel of Rye or Wheat.

VETCH, SPRING. 10c. lb. \$2.60 bushel of 60 lbs.

Generally sown in the mixture with oats for feeding green to cattle, but of value only in the most Northern States.

SUNFLOWER, Large Russian. 10c. lb., \$2.00 bush. 100 lbs. \$7.00.

BEAN, Soja. \$1.00 peck, \$3.00 bushel.

Early Soja. 12c. lb., \$1.25 peck, \$3.75 bushel.

It is a very valuable fodder variety either for feeding green or for the silo. It is a rich nitrogenous feed, is unsurpassed as a flesh former, and, like the Clover is a soil improver, deriving its nitrogen from the air.

DWARF ESSEX RAPE. 10c. lb., 100 lbs. \$7.00.

Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 6 lbs per acre broadcast, 2 to 3 lbs. per acre in drills.

SPRING WHEAT.

Saskatchewan Fife...... per bush. 2 00

Wellman Fife. An improvement on the well-known and favorite Saskatchewan. Is enormously productive, out-yielding all other Spring Wheats..... 2 10

SPRING RYE...... 1 75

BUCKWHEAT.

New Japanese (48 lbs.) 1 10

OATS.

Henderson's Clydesdale. (Imported) (50 lbs.) per bush. 2 25

Clydesdale, (American grown)..... (32 lbs.) 1 00

Black Tartarian..... (32 lbs.) 90

Probsteler..... (32 lbs.) 75

Lincoln..... (32 lbs.) 85

White Russian..... (32 lbs.) 80

SORGHUM.

Early Amber Sugar Cane..... } per lb. 100 lbs. 10 6 00

Early Orange Sugar Cane..... } 10 6 00

Broom Corn Evergreen..... } If by mail, add 8 cts per lb. for postage. 10 6 00

Kaffir Corn..... } 10 6 00

Rural Branching Doura (Milo Maize)..... } 10 6 00

Yellow Branching..... } 10 6 00

BARLEY.

Vermont Champion..... (48 lbs.) per bush. 1 50

Two Rowed Duck Bill..... (48 lbs.) 1 50

Hulless..... (48 lbs.) 1 80

MILLETS.

German or Golden..... (50 lbs.) .1 20 1 10

Hungarian..... (48 lbs.) .1 10 1 00

Pearl..... per lb. 12c. \$10.00 per 100 lbs.

Japanese, 10c. per lb., 10 lb. lots 8c. per lb. 100 lb.

lots 6c. per lb.

At the World's Fair we were granted over thirty awards, eight of which were for Cereals.

BIRD SEEDS.

	Per lb.	Per 100 lbs.
Canary.....	10	7 00
Hemp.....	10	6 00
Maw.....	20	16 00
Millet.....	10	5 00
Rape, German.....	10	7 00
Mixed Bird Seed.....	10	7 00
Vetches for Pigeons.....	10	6 00
Peas for Pigeons.....	6	3 00

POULTRY SUPPLIES.

Henderson's Poultry Bone, from fresh raw knuckle bone, guaranteed untreated. 25 lbs. \$1.00, 100 lbs. \$2.25.

Smith and Romains, Pure Meat Meal. 10 lbs. 35c., 25 lbs. 75c., 100 lbs. \$2.25.

Fidelity Food for Fowls. 25 lb. bag, \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

Fidelity Food for Chicks. 25 lb. bag \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

Granite Crystal Grit. 25 lb. bag, 50c., 50 lbs. 75c., 100 lbs. \$1.00.

Peerless Crushed Oyster Shells. 5 lbs. 10c., 100 lb. bag, \$1.00.

Charcoal granulated. 25 lbs. \$1.75, 100 lbs. \$5.50.

Charcoal, powdered. 25 lbs. \$1.60, 100 lbs. \$5.00.

FARM SEEDS

EVERY
PROGRESSIVE
Farmer and Breeder
SHOULD SEND FOR
HENDERSON'S
AMERICAN FARMER'S MANUAL.

Issued February mailed free to our agricultural customers as soon as ready, and will be sent without charge to all others interested on request. It is a complete Catalogue of Farm seeds. Grasses are illustrated and their adaptability for various soils and purposes is fully gone into. Grass Mixtures for Permanent Pasture or Hay, for various soils and latitudes, are a leading specialty. Improved Corns, New Wheats, choice Oats and other cereals are described and illustrated. Root crops, Millets, Sorghums, Field Peas and Beans, and many other crops of value to the farmer are fully described.

You cannot afford to be without it.

MAILED FREE.

To all asking for it.

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PETER HENDERSON & CO.

PETER HENDERSON & CO.,
35 & 37 CORTLANDT ST.,
NEW YORK.

MEADOW FESCUE.

COMPLETE LIST OF GRASSES AND CLOVERS

Prices subject to variation. Special quotations for large quantities.

For full description see "HENDERSON'S AMERICAN FARMERS' MANUAL," free on application.

HENDERSON'S LAWN GRASS MIXTURES.

Lawn Grass. The "Henderson.".....Per bush, \$4.50
The "HENDERSON" LAWN GRASS. Composed of the very finest samples of various grasses best adapted to produce a PERFECT LAWN.
This mixture weighs 20 to 21 lbs. per bushel. Quotations per standard bushel of 14 lbs. are often misleading. If followed in this instance, it will be seen that this mixture is really sold at \$3.00 per bushel of 14 lbs.
Terrace Sod Mixture, \$6.00 bush. **Sunny South Lawn Grass,** \$6.00 bush.
Shady Nook Lawn Grass, \$6.00 bush.

ITALIAN RYE GRASS.

HENDERSON'S SPECIAL GRASS MIXTURES.

FOR HAY AND PERMANENT PASTURE.

For Hay and Permanent Pasture for Light soils, Medium soils and Heavy soils..... } \$2.50 per bushel of 14 lbs.
Orchards and Shady Places..... } 20 bush. lots, \$2.45 per bush.
Hay only. Specially recommended where a large hay crop is desired..... } 50 " " 2.40 "
Pasture only. A mixture which will stand close cropping without injury..... } 100 " " 2.35 "
To these mixtures, intended for either Mowing Lands or Pasture (but which on account of their greater weight should be sown separately), are to be added 10 lbs. of Mixed Clovers comprising White, Mammoth Perennial or Cow Grass, Alsike, etc.

The quantity needed (10 lbs.) of MIXED CLOVER to sow an acre we will sell for \$2.00.

Besides offering Grass Seeds and Clover by the lb., 100 lbs. and bushel, we give the standard weight per bushel.

	Weight per bush	Per bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (<i>Bromus Inermis</i> .) Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. It has also proved one of the hardiest grasses. Will succeed in a wider range of temperature than any other grass.....	14 lbs.	\$2.25	\$0.20	\$16.00
BERMUDA GRASS. (<i>Cynodon Dactylon</i> .) Of great value in the Southern States, but does not thrive north of Virginia.....	35 lbs.	.....	.90	80.00
Canada Blue Grass. (<i>Poa Compressa</i> .) Useful for sowing on hard clay and poor soils.....	14 lbs.	1.75	.15	12.00
Creeping Bent Grass. (<i>Agrostis Stolonifera</i> .) Excellent for lawns, succeeds well in most situations.....	20 lbs.	4.50	.25	22.00
Crested Dog's Tail. (<i>Cynosurus Cristatus</i> .) Should enter in moderate quantity in permanent pasture mixtures, and in larger quantities for lawns, as it possesses in a marked degree all the desirable features of a good lawn grass.....	21 lbs.	10.00	.50	45.00
ENGLISH EYE GRASS. (<i>Lolium Perenne</i> .) A valuable grass where quick results are desired, as it grows rapidly and makes a good showing within a month from time of sowing.....	24 lbs.	2.00	.10	7.00
Fine Leaved Sheep's Fescue. (<i>Festuca Ovina Tenuifolia</i> .) The finest bladed grass, and valuable only for lawns.....	14 lbs.	4.25	.35	28.00
HARD FESCUE. (<i>Festuca Duruscula</i> .) A dwarf-growing grass of great value, succeeding well in dry situations. Has a wonderful root formation, forming a dense, fibrous mat.....	12 lbs.	2.50	.25	18.00
HUNGARIAN GRASS. (<i>Panicum Germanicum</i> .) Is a valuable annual forage plant. 1 bushel to the acre. 10 bush., \$1.30 bush.....	48 lbs.	1.40	.10	2.75
ITALIAN RYE GRASS. (<i>Lolium Italianum</i> .) Thrives in almost any soil and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year.....	18 lbs.	1.80	.11	9.00
Johnson Grass. (<i>Sorghum Halapense</i> .).....	25 lbs.	3.00	.14	11.00
KENTUCKY BLUE GRASS. (<i>Poa Pratensis</i> .) Fancy or double extra clean. Though offered at the standard weight of this fancy seed is 20 to 25 lbs. per measured bushel.....	14 lbs.	2.00	.18	14.00
MEADOW FESCUE. (<i>Festuca Perenne</i> .) Of great value in mixtures for permanent pasture.....	22 lbs.	2.75	.15	12.00
MEADOW FOXTAIL. (<i>Alopecurus Pratensis</i> .) One of the best grasses for permanent pasture. Is the earliest grass, and of rapid growth.....	7 lbs.	2.10	.32	28.00
ORCHARD GRASS. (<i>Dactylis Glomerata</i> .) One of the most valuable grasses, and should be one of the main varieties in mixtures, either for pasture or hay.....	14 lbs.	2.25	.18	15.00
Red or Creeping Fescue. (<i>Festuca Rubra</i> .) Suitable for sandy seacoasts and on dry soil. Forms a close, rich sod, and is valuable in lawns.....	14 lbs.	2.75	.25	18.00
RED TOP GRASS. (<i>Agrostis Vulgaris</i> .) Choice Fancy or extra cleaned seed.....	14 lbs.	1.00	.10	7.00
Rhode Island Bent Grass. (<i>Agrostis Canina</i> .) A very fine variety for lawns.....	32 lbs.	5.00	.18	15.00
Rough Stalked Meadow Grass. (<i>Poa Trivialis</i> .) Valuable on damp soils.....	14 lbs.	4.00	.32	28.00
SHEEP'S FESCUE. (<i>Festuca Ovina</i> .) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns and pleasure grounds.....	14 lbs.	6.00	.45	40.00
Sweet Vernal, True Perennial. (<i>Anthoxanthum Odoratum</i> .) Emits an agreeable odor, which it imparts to the hay.....	12 lbs.	2.50	.25	18.00
	10 lbs.	6.50	.70	60.00

	Weight per bush	Per bush.	Per lb.	Per 100 lbs.
TALL MEADOW FESCUE. (<i>Festuca Elatior</i> .) Very early, nutritive and productive. Should form a portion of all pastures on wet or clay soils.....	14 lbs.	\$4.00	\$0.32	\$28.00
TALL MEADOW OAT GRASS. (<i>Avena Elatior</i> .) Recommended for soiling, being rapid and luxuriant in its growth, also of great value in permanent hay mixtures.....	10 lbs.	2.00	.25	18.00
TIMOTHY, or HERD GRASS. (<i>Phleum Pratense</i> .) We offer a particularly "choice" sample, free from weed seeds. Large quantities of Timothy seed are on the market which are so foul with noxious weed seeds as to be dear as a gift, and there is no sound reason for farmers to sow such seed when we offer pure seed of high germinating power at such reasonable prices. Price subject to change without notice.....	45 lbs.	2.00	.10	4.45
Texas Blue Grass. (<i>Poa Arachnifera</i> .) Unequaled for winter pasture in the South.....	.....	.....	3.00	250.00
Various Leaved Fescue. (<i>Festuca Heterophylla</i> .) Valuable for permanent pasture, and is also desirable in lawn mixtures.....	14 lbs.	2.75	.25	18.00
Wood Meadow Grass. (<i>Poa Nemoralis</i> .) Of early growth and thriving well under trees.....	14 lbs.	5.00	.40	35.00

CLOVERS.

ALFALFA, or LUCERNE. (<i>Medicago Sativa</i> .) A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. One of our customers in Logan Co., Ohio, cut four crops in one season. The aggregate length of the four cuttings was over ten feet, and made six tons of cured hay per acre. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre.....	60 lbs.	8.00	.15	13.00
ALSIKE, or HYBRID CLOVER. (<i>Trifolium Hybridum</i> .) Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover-sick.....	60 lbs.	8.50	.16	14.00
Bokhara Clover. (<i>Melilotus Alba</i> .) Affords excellent food for bees throughout its season.....	60 lbs.	18.00	.30	28.00
Japan Clover. (<i>Lespedeza Striata</i> .) A low-spreading perennial, much like white clover, of great value in the Southern States.....	20 lbs.	5.50	.30	25.00
Mammoth Red, or Pea Vine Clover. (<i>Trifolium Pratense Perenne</i> .).....	60 lbs.	7.25	.14	12.00
RED CLOVER, Medium. (<i>Trifolium Pratense</i> .) CAUTION.—Every care should be exercised in buying Red Clover, for there is always on the market at a cheap price large quantities, badly infested with weed seeds, which in size and appearance closely resemble Red Clover, and cannot be cleaned out. For some years past immense quantities of Red Clover, purposely adulterated with Yellow Trefoil (a small yellow-flowered annual clover of little or no value and apt to become a weed), have been sold to the unsuspecting farmer by country merchants who did not have the expert knowledge to detect it, and upon whom it had been foisted by unscrupulous dealers. Our seed is of high germination, pure and free from weed seeds and foreign matter. Price subject to change without notice.....	60 lbs.	6.60	.13	11.00
SCARLET CLOVER. (<i>Trifolium Incarnatum</i> .) Of great value for sowing in the fall for plowing under the following spring.....	60 lbs.	5.00	.10	8.00
WHITE CLOVER. (<i>Trifolium Repens</i> .) Should be used in all mixtures for permanent pasture and for lawns.....	60 lbs.	12.00	.22	20.00

Farm Seeds we do NOT deliver free, but when small quantities are wanted we will prepay carriage in the U. S. if 8c. per lb. is added to the prices.

SOW "THE HENDERSON" LAWN GRASS SEED

THIS
SPRING.

AND HAVE A
PERFECT LAWN
IN SIX WEEKS.

THE "HENDERSON" LAWN GRASS SEED

Will form a close, thick turf in a few week's time; with no tendency to stool or grow in clumps. It roots deeply and withstands severe droughts without turning brown, maintaining its beautiful deep green color throughout the season. We have made the formation of permanent lawns a study for years, and the **Finest Lawns in this Country To-day were obtained by using The "Henderson" Lawn Grass Seed**, which is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green, velvety lawn is constantly maintained, rivaling the famous lawns of Old England.

If people only knew how comparatively easy it is to make a lawn with the "Henderson" Lawn Grass Seed, the days of using Sod, with all the attendant expense, would soon be over.

The beautiful lawns at the **World's Fair in Chicago** we produced in six week's time with the "Henderson" Lawn Grass Seed. Not one of the charming features of the Exposition was so universally admired as our "setting of emerald velvet," which notwithstanding the long continued drought of the summer, *retained its verdure throughout the entire season*. Besides being the only lawn grass seed granted a medal, we exhibited the separated grasses used in the mixture, and received **Seven Awards** for superior quality and purity of samples.

THE "HENDERSON" LAWN GRASS SEED is, relatively speaking, the cheapest seed offered, because, while the lawn grass mixtures of other seedsmen will not average over 1 1/2 lbs. to the bushel, this weighs from 20 to 21 lbs. per measured bushel.

THE QUANTITY REQUIRED.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns 1 to 2 bushels. For a plot, 15 x 20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns. Full printed instructions in every package and bag.

PRICES. Per qt. 20c., per peck, \$1.25; per bush., \$4.50. [If by mail, add at the rate of 5c. per quart for postage.]

Henderson's == "TERRACE SOD" LAWN GRASS.

A special mixture of grasses best suited for sowing on terraces, railroad embankments and side hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out, that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich velvety green turf throughout the season.

Price, 30c. per qt.; \$1.75 per pk.; \$6.00 per bush.

"SUNNY SOUTH" LAWN GRASS.

Specially prepared for the South or for very dry sections, and contains the best grasses adapted for hot, dry situations.

Price, 30c. per qt.; \$1.75 per pk.; \$6.00 per bushel.

IS THE BEST FOR OUR
AMERICAN CLIMATE.

With it you can have

A LAWN

as Soft as Velvet and as

Green as Emerald

ALL SUMMER LONG.

IT IS THE

Purest, Cleanest, Heaviest

Lawn • Grass • Seed

EVER OFFERED.

NO WEED SEEDS

IN THE

"HENDERSON" - -

LAWN GRASS SEED.

Henderson == "SHADY NOOK" LAWN GRASS.

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty.

Price, 30c. per qt.; \$1.75 per pk.; \$6.00 per bush.

Henderson ==

"GOLF LINK" GRASS SEED.

A mixture of grasses that will produce a sward equal to those of the "GOLF LINKS" of Scotland. While the outlying portions of the "Links" can be seeded with less expensive grasses, the "putting greens" for about twenty yards around the "holes" must be sown with the very finest grasses.

For Putting Greens, we can supply a special mixture of grasses. Price, 25c. per qt.; \$1.50 per pk.; \$5.00 per bushel.

For the Outlying Grounds or Fair Greens, we can supply a suitable mixture of grasses. Price, \$2.25 per bushel; 20 bushels and upwards, \$2.10 per bushel.

ASPARAGUS BUNCHER.

TOOLS AND REQUISITES

FOR THE

Garden, Farm, Lawn and Greenhouse.

WATERPROOF PAPER PLANT PROTECTORS

	Price.
Asparagus Buncher, <i>Watts'</i> . Adjusts to any size of bunch.....	\$2 75
Asparagus Knife. Straight edge.....	20
" " slant edge.....	25
" " V-shaped edge.....	25
Asparagus Ties, (<i>Raphia</i>), 1b., 15c.; 10 lbs., 125 lbs. at.....	12
Axes. Best quality, handled—Light, 2½ lbs., 75c.; Medium, 3 lbs., 85c.; Heavy, 3½ lbs., 90c.; Boy's Axe.....	70
Bill Hooks. For cutting underbrush, trimming hedges, etc.....	1 10
Border Knife. Half Moon, for turf edging and Scuffle Hoe, 9 in. blade.....	60
" " " 6½".....	50
" " revolving blade (<i>verge cutter</i>).....	90
Brooms. With scraper hoe, for walks, stables, etc., 12 inch, 70c.; 14 in., 85c.; 16 in., 95c.	95
Brush Axe. For shrubbery, etc., handled.....	90
Calf Weaner. For calves, 55c.; for yearlings, 75c.; for cows,.....	90
Caponizing Tools. Complete set, with instructions.....	2 60
Cattle Cards. Best quality, per pair.....	25
Curry Comb. 8 row, with mane comb.....	25
Corn Husker. Excelsior; fits either hand.....	12
Corn Break, The Eureka. For breaking off ears in husking; fits either hand.....	20
Corn Knives, Steel Serrated Edge.....	35
Eureka Corn Knife. Forged steel.....	25
Cradles. Grain Cradles. 6 fingers; complete with scythe.....	2 75
Crowbars. Steel, 10 to 24 lbs., per lb., 5½c.	5½c
Dibbers, Henderson's Round.....	30
Flat Steel, 2½ x 9 inches, for plants, 4x10 in., for nursery stock.....	65
Drinking Fountains for Poultry. "Sanitary," 1 gal., 45c.; 2 gals., 80c.	80
"Pineland," for fowls 70c.; for chicks.....	30
Egg Tester, 30c., or with lamp.....	75
Floral Tools. For children, set of 4 pieces Ladies large, long handled, good material.....	1 00
Floral and Gardening Tools. Youth's Set. Five pieces: spade, hoe, rake, trowel and hand-weeder; first-class.....	1 25
Forks—Strapped <i>Do</i> long-handled, same prices Digging or Spading. Best; Four prong five prong.....	70
Manure Forks. Best; Four tine.....	85
" " five tine, 80c.; six tine.....	90
Manure Forks, "Extra Heavy," Diamond-shaped tines. Four tine.....	80
" " five tine.....	90
Hay Forks. Best quality; long strapped handles. Two tine, 30c.; three tine, 40c.; four tine.....	50
Potato Digging Forks. Expressly made for the purpose; six heavy round tines, not too sharp; strapped D handle.....	1 15
Vegetable Scoop Forks. Will load to head without raising points; strapped D handle; eight tine, \$1.40; ten tine.....	1 65
Wooden Stable Forks. For handling bedding without danger of sticking animals; best hickory; 3 tine.....	65
Stone Picking Forks. The handiest.....	80
Hand Weeding or Transplanting. American malleable, 12c.; English steel.....	45
Fruit Picker. The Perfect. Galvanized steel wire. Price, without pole.....	60
Garden Lines. Best braided linen, 100 feet.....	45
Garden Line Reels. Malleable.....	45
Gardeners' Gloves. Heavy Goat, for thorny plants..... pair.....	90
Rubber, with gauntlets, men's sizes, ladies' sizes.....	1 40
Glazing Points, Van Reyper's, per box of 1,000, 80c. Pincers, for applying.....	45
Grass Hooks. Common, small size.....	18
" " full size.....	30
Knuckle Saver. No. 2, 30c.; No. 3, 85c.; No. 4.....	40
English Riveted Back. No. 1, 45c.; No. 2, 50c.; No. 3, 65c.; No. 4.....	60
Serrated Edge.....	85
Combination. Grass hook and border edger.....	45
Grafting Chisel. Handled.....	60
Grafting Wax, Trowbridge's, ¼ lb., 1½ lb., 15c.; 1 lb.....	8
Grind Stones. Mounted with treadle and crank, 100 lb. stone, \$3.75; 70 lb. stone.....	8 25
40 lb. stone.....	2 75

	Price.
Hanging Baskets. Rustic, wooden, 8 in., 90c. each; per doz.....	\$9 00
" " " 10 in., 1.10 " " " 12 00	12 00
" " " 12 in., 1.25 " " " 14 in., 1.50 " " " 15 00	15 00
Hay Knives. Lightning. For cutting down hay in the stack, ensilage, dry fodder, etc. Fischer's Patent.....	90
Hatchets—Axe Pattern. Handled. For pruning, hunters' use, etc. No. 1, 1½ lbs., 60c.; No. 2, 1½ lbs., 70c.; No. 3, 2½ lbs., 80c.	80
Hedge Knife. 21 inches long, blade 13 in.; of finest steel, for trimming woody hedges.....	45
Hoes—Draw or Field. Finest quality. socket handled, 6 in., 25c.; and following sizes: 6 in., 7 in., 7½ and 8 in., each.....	80
Meadow Hoe. Socket Handled, 8 in., 35c.; 9 in., 40c.; 10 in., 45c.	45
Turnip Hoe. 7½ inch, 35c.; 8½ inch.....	40
Onion Hoe. 6 in., 30c.; 7 in., 35c.; 8 in., 40c.	40
Warren Heart-Shaped Hoes. The finest garden hoe made. Small size, 40c.; medium size, 45c.; large size.....	50
Acme Weeding and Cultivating Hoe, Double Prong, 4½ inch blades 45c.; Single Prong, 6 inch blades.....	35
English Scuffle or Push Hoes. Imported. (Handles extra, 10c. each.) 5 inch, 45c.; 6 inch, 60c.; 7 inch, 55c.; 8 inch, 60c.; 9 inch, 65c.; 10 inch, 70c.; 12 inch.....	80
Lightning or V-shaped Scuffle Hoe. Handled. Ends of blade turned up to prevent cutting plants. 8 inch cut.....	65
Combined Scuffle Hoe and Rake. Handled, 8 inch cut and six tooth rake, 70c.; 9½ inch cut and eight teeth.....	80
Combined Draw Hoe and Rake. Handled, steel, 4½ inch cut and four teeth, 30c.; 6½ inch cut and six teeth.....	40
Grub or Cranberry Hoe.....	90
Half-Moon Scuffle Hoe. 7½ inches diam., 45c.; 9 inches diam.....	65
Prong Hoes, or Potato Hooks. 6 round tine, 35c.; 4 broad tine.....	85
Hose—Henderson's Best Para. ¾ in., per 25 feet length, \$3.75; 60 feet.....	7 25
" " " 1 in., per 25 feet length, 6.00 " " " 9 50	9 50
" " "Standard quality." ¾ in., per 25 feet length, \$2.75; 50 feet.....	5 25
" " " 1 in., per 25 feet length, 3.50 " " " 6 75	6 75
Hose Menders, Coopers. ¾ in. 6c. each, 65c. doz.; 1 inch, 7c. each, per doz.....	75
Hose Menders, Hudson's. Price, per box of 6 tubes, 20 bands and 1 pair of pliers, 65c., or by mail, 90c. Give size of Hose. Tubes, ½ in., 2c.; ¾ in., 2½c.; 1 in., 3c., each. Bands, 18c. per doz. Pliers, 25c., by mail.....	30
Hose Nozzle, Brass, with stop cock, spray and stream tips; ¾ inch, 70c.; 1 inch.....	80
Hose Nozzle, Graduating, spray and stream, ¾ inch, 40c.; 1 inch.....	50
Hose Nozzle, The "Numyr." ¾ inch, 1 inch.....	40
Hose Nozzle, "Bordeaux." The best spraying nozzle. Price, for either ¾ inch pipe or 1 in. hose.....	65
Hose Nozzle, Child's "Rainmaker," 20	65
Hose Nozzle Holder.....	25
Hose Reducer, 1 inch to ¾ inch.....	25
Hose, Connection Siamese. ¾ in., 1 in.....	65
Hose Reels. "All Iron." For 100 feet, ¾ inch hose, \$2.60; for 150 feet, \$2.85; for 500 feet.....	4 50
Hot Bed Frames, (without sash), for two 3x6 sash, \$7.00; for three sash, \$8.50; for four sash.....	10 00
Hot Bed Sash, unglazed, 3x6 feet, for 6x8 inch glass, 65c. each, \$7.00 doz.; per 100.....	67 00
Extra fine quality, painted, unglazed, 3x6 feet, for 8x10 glass, \$1.15 each, \$13.00 doz.; Glazed, \$2.65 each, per doz.....	31 00
Hot Bed Mats. Rye Straw. 3x6 feet, each, \$1.00; dozen.....	11 00
" " " 6x6 feet, each, \$1.60; dozen.....	16 00
" " Burlap Mats. Lined, waste wool, and cotton, quilted—	
Size A—40x76 inches, 60c. each, per doz.....	6 00
Size B—76x76 " " " 90c. " " " 9 00	9 00
Waterproofed Duck Mats. Same as above, with waterproofed duck on one side to shed rain—	
Size C—40x76 ins., \$1.00 each, per doz.....	11 00
" " " 76x76 " " " 1.50 " " " 17 00	17 00

	Price.
Knives, Budding. Ivory handles, finest quality steel; straight blade, long handle (C), 90c.; straight blade, short handle (B), 90c.; round point blade, curved handle (A), 90c.	\$ 90
Knives, Pruning. Stag handles, finest quality. Medium size, single blade (D), 70c.; medium size, double blade (E), 90c.; large size, single blade (F).....	60
Labels, Wooden. Garden labels are put up in packages of 100; pot, plant and tree labels in packages of 500.	
Garden, 8 inch. Plain, \$0.35 per 100... Painted.....	45
" " " 12 " " " 45 " " " 55	55
Pot, 4 " " " 45 per 1,000.....	70
" " " 6 " " " 70 " " " 90	90
" " " 8 " " " 85 " " " 1 15	1 15
Wired, 3½ " " " 1.25 " " " 1 60	1 60
" " " 2½ " " " 1.10 " " " 1 25	1 25
Glass Label Holder. For permanent labeling, 4c. each; 40c. doz., mailed; or, buyer paying expressage, per 100.....	3 00
Lawn Edger. Revolving, blade.....	90
Lawn Mowers. Henderson Ball Bearing. 15 in. cut, \$9.00; 18 in., \$10.00; 21 in., \$11.00; 24 in.....	12 00
Universal Low Priced Lawn Mower. 10 inch cut, \$2.25; 12 in., \$2.50; 14 in., \$2.75; 16 in., \$3.00; 18 in.....	3 50
"Runaway" High Wheel Mower. 12 in. cut, \$3.65; 14 in., \$4.15; 16 in., \$4.65; 18 in., \$5.00; 20 in.....	6 50
"Easy" Border Mower. 10 inch cut, \$5.50; 12 in., \$6.50; 14 in., \$7.55; 16 in., \$8.35; 18 in., \$9.25; 20 in.....	10 25
English Golf Mower. 10 in. cut, \$6.50; 12 in., \$7.50; 14 in., \$8.35; 16 in., \$9.25; 18 in., \$10.00; 20 in.....	14 00
Henderson Horse Lawn Mower. 36 inch cut.....	62 00
Lawn Sweeper. The Model. For hand-power. Sweeps 21 inches wide.....	9 25
Lawn Sprinklers. Common Sense.....	1 00
Water Witch, with spur.....	60
" " on stand.....	1 00
Comet, 3 arm, revolving.....	4 60
Henderson, 4 arm revolving.....	2 60
" " 8 arm revolving.....	3 00
" " Ball and Basket attachment extra.....	2 25
Bonnetts Arc, with spur, Sprinkles ¼ or full circle.....	1 35
Lawn Sprinkler Carriage.....	60
Mastica. For glazing greenhouses, sash, etc.—new or old—superior to putty, does not crack off. 1 gallon glazes 300 lineal feet. Prices: 40c. qt., 65c. ½ gal., gallon.....	1 10
Mastica Glazing Machine. For applying above.....	1 15
Measures, Seamless Steel. (<i>Dry Measures</i>) Stamped from one piece, with heavy top band; galvanized. Quart size, 30c.; two quarts, 40c.; four quarts, 55c.; eight quarts, 90c.; bushel.....	2 25
Oak Measures. ½ bushel, 70c.; peck, 40c.; four quarts, 30c.; one quart, 18c. Nest of these five.....	1 50
Pencils. Indelible Label Pencil. Black lead, 4c. each.....	45
Picks, Clay or Railroad. Handled, light, 70c.; medium.....	80
Pick Mattock. Axe handled.....	90
Axe Mattock. Axe handled.....	1 15
Plant Protectors. Bryant's. Bentwood bows covered with netting, 15c. each; \$1.50 doz.; hundred.....	11 00
Waterproof Paper Protectors. Cone-shaped, for individual plants.	
6 ins. high..... per doz., \$0.20; per 100, 1 60	1 60
" " " 9 " " " 45 " " " 3 50	3 50
" " " 12 " " " 70 " " " 5 00	5 00
" " " 15 " " " 90 " " " 7 00	7 00
Hill Protectors. For vines and seedlings in masses.	
10 in. diam..... per doz., \$0.46; per 100, 3 50	3 50
" " " 14 " " " 70 " " " 5 00	5 00
Protecting Cloth. Prepared to prevent mildewing and rotting.	
Heavy Grade Protecting Cloth. Per yd., 10c.; per piece of about 40 yds, at 9c. per yard.	
Medium Grade Protecting Cloth. For general purposes. Per yd., 8c.; per piece of about 60 yds, at 6½c. yd.	

Protecting Cloth. [Continued.]				Price.	
Light Grade Protecting Cloth.					
Mostly used in South. Per yard 4c.; per piece of about 68 yards, at 3¼ per yard.					
Pruners, Waters' Tree. The best pruner on the market; cuts limbs up to ¾ inch in diameter; with 4 foot handle, 70c.; 6 foot, 80c.; 8 foot, 90c.; 10 foot, \$1.00; 12 foot, \$1.10.....					\$1 10
"Telegraph Pruner." Attaches to pole of any length, operates with a cord; a spring throws knife back.....					90
The "Victor" Tree Pruner. Chisel blade with finger guide. Very rapid work may be done with this.....					1 85
Rakes. Lawn. Wooden 3 bow, 24 teeth, 30c. each; per dozen.....					3 00
Automatic Self Cleaning Lawn Rake. 26 teeth, 75c. 38 teeth, 90c.; 52 teeth.....					1 85
Reversible Steel Lawn Rake. 24 teeth in 21 inch head.....					45
English Daisy Lawn Rake. 16 in. head, \$2.75; 20 in. head, \$3.25; 24 in. head.....					3 75
Malleable Iron Garden Rakes. 10 teeth, 20c.; 12 teeth, 25c.; 14 teeth, 3c.; 16 teeth.....					35
Steel Garden Rakes. 6 teeth, 25c.; 8 teeth, 30c.; 10 teeth, 35c.; 12 teeth, 40c.; 14 teeth, 45c.; 16 teeth.....					60
Short Tooth or Gravel Steel Rakes. 12 teeth, 40c.; 14 teeth, 45c.; 16 teeth.....					50
Steel "Bow" Garden Rake. The best rake; does not break in middle. 11 teeth, 45c.; 13 teeth, 50c.; 15 teeth.....					55
Wooden Hay Rakes. Best quality, selected wood, three bow, 12 teeth, 25c. each.....per doz.,					2 75
Old-Fashioned Wood-head Garden Rake, wrought-iron teeth; strong and durable. A fine seed-bed rake. 10 teeth in 15½ inch head, 45c.; 12 teeth in 19 inch head.....					55
Raphia, for tying, 15c. lb.; 10 lbs., \$1.40; 25 lbs. and over at.....					12
Rollers, Henderson's Water Ballast, for hand-power, weighs 280 lbs., loads with water up to 600 lbs.....					22 50
Cast Iron Hand-Rollers,					
Number.	Weight about	Length of Roller.	Diameter.	Price.	
1.....	125 lbs.	15 in.	15 in.	5.00	
2.....	225 lbs.	16 in.	20 in.	8.25	
3.....	250 lbs.	20 in.	20 in.	9.00	
4.....	300 lbs.	24 in.	20 in.	10.75	
5.....	400 lbs.	24 in.	24 in.	14.50	
6.....	500 lbs.	32 in.	24 in.	18.00	
Rubber Plant Sprinklers—					
[Postage 6c. each extra.]					
Straightneck, 6 oz., 40c.; 8 oz., 50c.; 10 oz.....					60
Angleneck, 6 oz., 45c.; 8 oz., 60c.; 10 oz.....					70
Rubber Putty Bulb, for glazing, 90c.; or mailed.....					1 00
Saws—Pruning, Double-edge, 16 inch, 55c.; 18 inch, 65c.; 20 inch.....					75
Paragon Double-edge. Thrust on the convex edge, draw on the concave edge, 16 inch, 65c.; 18 inch, 75c.; 20 inch.....					85
One-edged Pruning Saw, 16 inch, 45c.; 18 inch, 55c.; 20 inch.....					65
California Bow-shaped, 12 inch, 50c.; 14 inch.....					60
Little Giant Pruning Hook and Saw Combined. Saw can be removed when desired; attaches to pole of any length.....					1 40
Pruning Saw and Chisel Combined.....					85
Wood Saw, with frame, common pattern.....					55
" " Lightning Tooth. Improved Brace Frame.....					90
Saw Buck. Disston's improved pattern.....					45
Hand Saws. Finest steel, crosscut or rip. (State which is wanted.) 16 inch, 45c.; 20 inch, 55c.; 24 inch, 65c.; 28 inch.....					75
One-Man Crosscut Saw, with supplementary handle. Three feet, \$2.25; four feet, \$3.00; five feet, \$3.75; six feet, \$4.50.....					4 50
Saw Set, "Taintor's Positive." Will not slip or mar; has but one gauge to set, and any set may be reproduced ..					90
Scythes—					
Lawn English Riveted Back. 32 in., \$1.10; 34 inch, \$1.20; 36 inch, \$1.30; 38 inch, \$1.40.....					1 40
Hollow Clipper Grass Scythes. Best quality, 32 inch, 60c.; 34 inch, 55c.; 36 inch, 60c.; 38 inch, 65c.; 40 inch.....					70
Clipper Grain Scythe.....					80
Clover Scythe.....					70
Weed and Bramble Scythe.....					55
Bush Scythe.....					55
Scythe Snaths or Handles, with patent fastening.....					70

Scythe Stones. Imported English		Price.
Talacre, 20c. each.	doz.	\$2 00
Imitation English Talacre, 12c. each	dozen	1 25
"Red End" flat stone, 4c. each.	doz.	45
Scythe Rifles. Best quadruple emery-coated, 8c. each.	doz.	90
Scissors. Grape Thinning. English.	For thinning grapes out of the bunches.	60
Flower Picking. English. Each.		70
American Flower and Grape Gathering Scissors.	Large and perfect, do not tire the hands.	80
Bouquet Clipping Scissors.	Handy and light.	45
Shears—		
Hedge, 8 inch blades, \$1.15; with notch.		1 40
9 " " 1.35; " "		1 60
10 " " 1.50; " "		1 75
Lawn Shears, 9 in. blades on 2 wheels.		2 25
Grass Edging or Border Shears.	9 inch. blades, \$2.10; with wheel.	2 50
Ladies' Light Pruning, 7 inch.		70
Pruning, Solid Steel, 7½ inch, 75c.; 8½ inch, 85c.; 9½ inch.		95
Pruning, malleable, with steel blades, 8 in.		45
Levin's Improved, medium size, 55c.; full size.		70
English Pruning Shears. No spring.	4 inch, 80c.; 5½ in.	90
" " Secateurs. 6 in.		1 25
" " " 7½ in.		1 40
Lopping Shears. Imported. No. 1. 20 inch handles, \$1.65; No. 2, 24 inch handles, No. 3, 28 inch handles, \$2.60; No. 4, 32 inch handles.		2 40
American Lopping Shears.		2 75
Ladies' Wood Handle Garden Shears.		1 60
Sheep Shears. "True Vermont."	The best quality and shape, especially for sheep shearing, 6 inch blade.	80
Sheep Shears, "Standard Grade,"	6 inch blade.	20
Sheep or Grass Shears.		
"Curved Handle." 7 inch blade, finest quality.		80
Horse Clipping Shears. Best quality; 8 inch bowed blades.		90
Horse Clippers. Best quality.		1 75
Shovels—NOTICE. Short "D" or long handles same price.		
Square. No. 2, standard quality, steel.		60
"Ames". No. 2, extra qual., steel.		1 15
Round Point. No. 2, standard qual., steel		60
" " Ames'. No. 2, extra quality, steel.		1 15
Scoop Shovels. No. 2 (10½x14½ ins.), D handle, steel.		80
" " No. 3 (11½x15 inches), D handle steel.		85
Grain Scoop. Wide mouth (13½x16 inches), D handle, steel.		90
Wood Grain Scoop. All wood.		90
Wire Potato and Root Scoop. Dirt sifts out.		1 35
Boys' Shovels and Boys' Spades,		45
Spades—		
Steel, Standard quality, No. 2, D handle.		60
" " No. 2, Long handle		60
Ames', Extra quality, No. 2, D handle.		1 15
" " No. 2, Long handle		1 15
Nursery Spades. Tapered, extra heavy; D handle, strapped.		1 35
Tree Digging Spade. Tapered, large and extra strong.		2 75
Drain Spades. D handle, with foot-clasp, 18 inch.		1 35
Concave Post Hole Spade. D handle, 16 inch, \$1.40; 18 inch.		1 65
Stakes or Dahlia Poles. Round green, fancy. turned white tops.	Per doz. Per 100.	
2 feet.	25c.	1 75
3 " "	40c.	3 00
4 " "	55c.	4 40
5 " "	70c.	5 50
6 " "	1.00.	8 00
Stakes—Light tapering—green.		
SQUARE.		
2 feet; doz.	20c. hun.	1 15
3 " " 35c.	" 25	3
4 " " 40c.	" 30	4
5 " " 50c.	" 35	5
6 " " 65c.	" 50	6
ROUND.		
2 feet; doz.	22c. hun.	1 40
3 " " 35c.	" 25	3
4 " " 40c.	" 30	4
5 " " 50c.	" 35	5
6 " " 70c.	" 50	6

Syringes, solid brass.		Price.
No. A. Barrel, 12 inches long. 1 spray and one stream rose.....		\$1 85
No. 2. Barrel, 13½ inches long. 1 coarse and 1 fine spray and 1 stream rose.....		3 25
No. 10. Barrel, 18 inches long. 1 coarse and 1 fine spray and 1 stream rose with patent valves and elbow joint.		5 00
No. 11. Same as No. 10, without valves.		4 15
No. G. Barrel, 16 inches long. 1 spray and one stream rose and elbow joint.....		3 65
No. H. Barrel, 18 inches long (Sheet brass). 1 stream rose.....		2 00
Thermometers.		
Dairy, all glass, floating.....		45
Incubator, 45c., with stand.....		90
Common Japanned Tin Case. (Common grade.) 7 inch, 12c.; 8 inch, 18c.; 10 inch, 20c.; 12 inch.....		25
Household Wood, enameled. (Common grade.) 8 inch.....		20
Household Wood Back, metal scale. (Medium grade.) 8 inch, 45c.; 10 inch.....		50
Household "Distance Reading." Magnifying tubes, bold figures metal scale, natural wood back. (Standard or best grade.) 12 inch.....		1 25
Household Porcelain Scale. Oak back, magnifying tubes, cylindrical bulb (best grade), 8 inch, 90c.; 10 inch.....		1 35
Plate Glass Window Thermometer. Bevel edge, white enamel face, 8 inch, \$1.15; 10 inch.....		1 85
Sielex's Heat and Cold Self Registering Thermometer, 8 inch, \$2.25; 10 inch.....		3 75
Minimum Registering Thermometer, 8 in. wood case (Medium grade).....		80
Maximum Registering Thermometer, 8 in. wood case (Medium grade).....		85
Hot-Bed or Mushroom-Bed Thermometer, pointed brass bottom for plunging.....		1 85
Clock Thermometer. 9 inch dial, metal case; very sensitive and quickly read.....		1 90
Tree Tubs, Cedar. Painted green outside.		
No. Outside diam. Length of Stave		
0.....27 inches.....24 inches.....		5 50
1.....25 ".....22 ".....		4 50
2.....23 ".....20 ".....		4 00
3.....21 ".....18 ".....		3 50
4.....19 ".....16 ".....		3 00
5.....17 ".....14 ".....		2 50
6.....16 ".....12 ".....		2 00
7.....14 ".....11 ".....		1 75
8.....13 ".....10 ".....		1 50
Tubs, "Columbia." Fancy. Plain.		
No. A, diam. 12 in.; height 11 in.....	\$1 35	90
No. B, " 15 " " 14 ".....	2 00	1 35
No. C, " 18 " " 16 ".....	2 70	1 75
No. D, " 21 " " 18 ".....	3 25	2 25
No. E, " 24 " " 20 ".....	4 00	2 70
Tomato Supports. Galvanized iron ring on tripod legs, 18c. each; \$1.90 doz.; per 100, 14 00		
Tree Scraper, handled.....		45
Transplanter for tomatoes and large plants.....		45
Transplanting Trowel. Solid steel; largely used by gardeners in putting out cabbage plants, etc.		25
Trowels—Ordinary, 5 inch, 8c.; 6 inch, 12c.; 7 inch.....		15
Solid Steel, 5 inch, 35c.; 6 in., 40c.; 7 in., Cleves' Angle Trowel. Small size, 18c.; large size.....		25
Water Barrel and Truck, 1½ in. tire, \$8.50; 2½ in. tire, \$9.50; 3½ in. tire.....		10 50
Extra: Hand Cart Box, \$2.60; Leaf Rack, \$3.75; Sprinkler, \$2.25; Gem Force Pump, [See page 38].....		4 50
Watering Pots. Galvanized iron, 6 quart, 70c.; 8 quart, 80c.; 10 quart, 90c.; 12 quart, \$1.15; 16 quart.....		1 25
French or Oval Watering Pots, 6 qt., \$1.25; 8 quart.....		1 50
"Common Sense" Watering Pots, 2 quart, 70c.; 4 quart, 90c.; 6 quart.....		1 10
Wotherspoon's Galvanized Watering Pots, with brass fittings and two brass roses. one fine and one coarse, with each pot. 6 quart, \$1.65; 8 quart, \$1.85; 10 quart, \$2.00; 12 quart, \$2.25; 16 quart.....		2 75
Weeders (postage, 5c. each extra).		
Hazeltine's.....18c.	Jenning's....	12
Lang's Weeder.....18c.	Excelsior....	8
3-cornered Onion.....		18
Eureka, the best little hand weeder for loosening soil around plants that we know of: thin forged steel fingers.....		20
with 2-foot handle (not mailable).....		80

The Henderson Chilled Plow.

A Grand Plow, Lightest Draft, Runs Steady,
Correct Shape, Harder than Steel.

The shape is exactly right to do perfect work with greatest ease to team and plowman—the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining land side, adjustable beam and wheel. Shin piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

No.	"Henderson" Chilled Plows. Sizes.	Furrow.	Price plain.	With wheel	wheel and skim.
A3	Light, 1 horse	4½ x 9 in.	\$4.25	.....	.....
B3	Medium, 1 horse	5 x 10 in.	4.50	5.50	.....
13	Full, 1 horse	5½ x 11 in.	6.00	7.00	.....
D3	Light, 2 horse	6 x 12 in.	7.00	8.00	10.00
23	Medium, 2 horse	7 x 13 in.	7.50	8.50	10.00
E4	Full, 2 horse	8 x 14 in.	8.00	9.00	11.00
43A	Heavy, 2 or 3 horse	9 x 15 in.	8.50	9.50	11.50

Kemp's Manure Spreader.

The best spreader made, either broadcasts or drills stable manure, either fine or full of corn stalks, ashes, lime-phosphates, etc.; picks it fine and spreads evenly.

No. 1, holds 30 bush...\$98.00
No. 2, holds 40 bush...103.00
No. 3, holds 50 bush...105.00
Break for hilly section. 4.50
Drill attachment, extra 7.50
Wind or lime hood... 4.75

**One Horse Fertilizer
... "Drill."**

For truckers and farmers; holds 200 lbs. Drills in 200 to 600 lbs an acre of any kind of fertilizer; positive force feed. Price, \$11.00.

Harrow Cultivator.

"DIAMOND
TOOTH."

A splendid tool for cultivating crops in rows; thoroughly pulverizes and loosens the soil without throwing dirt on the plants; frame expandable and contracts by lever, teeth reversible. Plain \$4.25; with wheel \$4.75; sweep extra 65c.

"ALL ABOUT" HAND CARTS.

The undermentioned prices are for Carts without springs; if springs are wanted add \$1.50 per cart extra.
No. 1, 36 in. wheels, Box 40 x 23 x 10 in., \$7.50.
No. 2, 30 in. wheels, Box 32 x 20 x 9 in., \$6.50.

HENDERSON'S LOW-PRICE**"Leader" Horse Hoe and Cultivator.**

Wrought-Iron Expanding Frame.

A first class, strong, but light implement, adapted for a variety of purposes; as a horse hoe the front teeth stir and loosen the soil, while the back hoes cut off all weeds and throw the soil towards the plants, much or little, according to the angle at which the operator sets it; it can also be set as a furrower, or by reversing the hoes may be used for cover-

ing; it is supplied with three extra cultivator teeth, which can replace the hoe steels when desired, thus making an unsurpassed plain cultivator. Price, Horsehoe and Cultivator complete with wheel as shown in the cut, \$4.25.

As a plain Cultivator with 5 cultivator steels, only \$3.00; or with wheel, \$3.50.

Gold Medal Subsoil Plow.

For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top. 1-horse, \$5.50, with wheel, \$6.50; 2-horse, 7.50, with wheel, \$8.50.

**Double Mold
Plow.**

For furrowing, ditching, hilling, etc.

	Iron.	Steel.
Light, 1-horse,	\$3.75	\$4.50
Medium 1- "	4.25	5.50
Heavy, 1- "	4.50	6.50
Light, 2- "	5.00	7.25
Medium 2- "	5.50	7.50
Heavy, 2- "	7.00	8.00

Evan's Garden Harrow.

Designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. To and from the field invert the harrow on the runners; it saves lifting and loading. 24 teeth, \$7.50, 30 teeth, \$8.50, 40 teeth in two sections hinged for 2 horses, \$10.25.

**New "Lever Set" Spring
Harrow.**

All iron and steel; a spike-tooth harrow, a smoothing harrow, a spring-tooth harrow, all in one.

1 section, 4 ft., 25 teeth	\$8.50
2 " 8 " 50 "	14.00
3 " 12 " 75 "	21.00

**The "Acme" Pulverizing Harrow,
Clod Crusher and Leveler.**

No. 17. The best size for general purposes.

A general-purpose harrow, that will crush, cut, lift, turn, smooth and level the soil to perfection. While adapted for heavy land, it will do perfect work on the lightest soil. It cuts the entire surface without disturbing seed or trash that has been turned under. It prepares a perfect seed bed, and also covers seed in the best manner. The draft is reduced to a minimum. Being entirely of steel and iron, it is practically indestructible.

No. H. 1-horse harrow, works 4½ ft. wide; 8 cutters. Price with seat and lever adjuster, \$12.00.
No. 17. 2-horse riding harrow, 6½ ft. cut, with 2 runners for transporting, 14.00.
No. 20. 2-horse walking harrow. (No seat, elevating lever or spurs.) Cuts 6½ ft. 9.25.
Whiffletree and neck yoke, 3.75.
1-horse whiffletree, 4.45.

Iron Field Roller.

4 sec. 12x20, 850 lbs.	\$34.00
5 " 12x20, 1,000 "	37.00
4 " 12x24, 1,100 "	41.00
5 " 12x24, 1,250 "	45.00
6 " 12x24, 1,500 "	52.00

(and other sizes.)
Whiffletrees and neck yoke, \$2.40 extra.
Scrapers, \$5.00 extra.

Breed's Weeders.

Weeds all kinds of crops when weeds are small; 10 to 20 acres a day; better and more thoroughly than by any other method.

No. 4. 1-horse walking weeder, \$13.00.
No. 3. 1-horse sulky weeder, 28.00.
No. 8. Man power weeder, 9.00.

Horse Radish Grater.

Box pattern, capacity 15 lbs. on hour. Perforated tin cylinder, \$5.50; wooden cylinder, studded steel pins, \$6.25.

**Cahoon's Broadcast
Seeder.**

Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet. Price, \$1.50.

SEND FOR IT.
MAILED FREE.

**HENDERSON'S NEW TOOL
AND
IMPLEMENT...
...CATALOGUE.**

IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF
THESE AND MANY OTHER

Implements, Tools and Requisites

FOR THE
**FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE,
POULTRY-YARD, ETC.**

**"Regulation"
Garden Wheelbarrow.**

A superior barrow, handsomely painted and striped; iron leg braces bolted on.
No. Size. Price.
No. 2, boys' size, \$2.85.
No. 4, medium size, 3.25.
No. 5, large size, 3.75.

**Bemis Horse Power
Plant Setter.**

Transplants all kinds of plants at any distance required—not under 1 ft. apart and waters them—does 3 to 6 acres a day and better than by hand, \$68.00, or with fertilizer attachment, \$76.00.

Aspinall Potato Planter.

The most successful and satisfactory planter on the market it does the work of 10 men and better, \$63.00, or with fertilizer attachment, \$73.00.

**"Triumph"
Hand Corn Planter.**

The very best kind, adjustable dropping disc for light or heavy seed—accurate and reliable. Price, \$1.85.

**The Hand Potato
Planter.**

Walk erect, drop seed in the tube, plunge planter in the soil, press forward as you withdraw it, and the deed is done, \$2.25.

**The "Henderson" Corn Planter
and Fertilizer Distributer.**

The Best Corn Planter and
Fertilizer Distributer in
the World.

It cracks no grains and will plant from 10 to 12 acres of corn per day, dropping kernels in drills or in hills at any desired distance apart and sowing at the same time, if needed, any kind of pulverized fertilizer; it is simple enough for the most ordinary laborer to use without getting it out of order. Each machine is furnished with four dropping rings and pinions to regulate the number of kernels and distance apart of planting. In addition, we furnish at 25 cents apiece extra, rings to plant peas, beans and other seeds. The phosphate attachment is perfect.

Price, \$12.00, or with phosphate attachment, \$17.00.

THE HENDERSON 'BALL-BEARING' HIGH WHEEL HAND LAWN MOWER.

Invention's Ripest Fruit! Has Bearings like a Bicycle!
The Lightest Working Mower Made!

A 24-inch cut pushes as easily as an ordinary Mower of only 16-inch cut.

A lawn may now be mown in one-half the time required with old style narrow-cut Mowers.

The Henderson Ball-bearing Lawn Mower is superior to all other Mowers in the following respects: The axles of the revolving cutter, like the axles of a bicycle, work in "ball-bearing" journal boxes or cups, which reduces the friction enormously. These parts are made of the finest case hardened steel and will last for years, though we have provided against wear should there be any—so that any one, by simply loosening one screw and tightening another, can force the cup and balls higher up the cone-shaped ends of the revolving shaft, thereby taking up all possible wear. This adjustment is so simple, yet positive, that it can be set to a hair. Our Mower is also built scientifically correct in other respects, resulting in a phenomenally light running Mower. A 24-inch cut cuts the grass as easily as a 16-inch cut old style Mower.

The Henderson Ball-bearing Mower has drive wheels 11 inches high, a large, open, non-clogging cylinder placed far enough back to prevent any "kicking up" of the Mower when it strikes heavy grass. The spiral of the knives is correctly proportioned to give a continuous cut, leaving the lawn as smooth as if shaved, entirely free from the corrugated surface left by other Mowers. The handles are braced and reinforced to prevent twisting and breaking when one side of the Mower is held off the ground, and besides the handle is equipped with improved "grips," which keeps the hands in a natural position, gives more power, and is less tiresome than a continued grasp, with wrists twisted, on a horizontal grip.

We wish to reiterate that our "Henderson Ball-bearing" Mower is made without regard to cost—to be the best, most durable and the easiest working Mower on the market, and while the prices are necessarily a little higher than those of Mowers simply made to sell, yet in the end our Mower will prove much cheaper, aside from annoying delays and repairs experienced with cheap Mowers.

Prices of the Henderson "Ball-bearing" Lawn Mowers.

Strictly net; no charge for packing or cartage.

15-inch cut	\$ 9.00	21-inch cut	\$11.00
18-inch cut	10.00	24-inch cut	12.00

Note.—The 24-inch cut renders it unnecessary for us longer to make the small size horse Mowers. It will be found very useful on large lawns, even if you have a horse Mower, as there are often times when the ground is too moist and soft to work a horse over it without marring the surface.

UNIVERSAL LOW-PRICE LAWN MOWER.

For the benefit of those who want a low-price mower, and for those who have but little grass to cut, we, this season, are offering the best cheap mower made. While the prices are as low as "department store" prices, yet this mower will be found much better, both in quality of knives and quality of work. These mowers of course, do not compare with our Henderson High Wheel Ball-Bearing Mower either in perfection of work, durability, or ease of operation; yet, for a low-price mower they are superior to most others on the market.

Prices of Universal Low-Price Lawn Mowers:

(Strictly net; no charge for cartage or packing.)

10-inch cut	\$2.25	14-inch cut	\$2.75	18-inch cut	\$3.50
12 " "	2.50	16 " "	3.00		

"RUNAWAY" HIGH WHEEL LAWN MOWER

A first-class high-wheel lawn-mower at a popular price; the four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

Prices: (Strictly net; no charge for boxing or cartage.)

12-inch cut	\$3.65	16-inch cut	\$4.65	20-inch cut	\$5.50
14 " "	4.15	18 " "	5.00

THE "HENDERSON" ... HORSE LAWN MOWER.

This is the best horse-power mower manufactured, simple in construction, very durable; nothing but the very best steel and iron is put in it. It is quickly adjusted to cut high or low, and the arrangement for throwing in and out of gear and for raising the knives when passing over stones, rough places or roads is operated from the seat. The side draught keeps the horse on the cut grass and prevents tramping down that which is to be mown. The revolving knives are "high speeded," making a continuous cut and leaving the surface of the lawn as smooth as velvet. We make it only in one size, 36-inch cut, which we have found from our long experience with lawn affairs to be the best size for horse power.

Price for the Henderson Horse Lawn Mower, 36-inch cut, complete with seat, shaft and side draught, \$62.00.

(Strictly net; no charge for cartage or boxing.)

HORSE BOOTS, improved, best quality, \$8.50 per set of 4.

THE "CASE-KEELER" SEEDER, CULTIVATOR, Etc. FOR HAND POWER.

Prices,

Complete with Cultivating Tools, as shown in cut, \$12.00 as Seeder alone, \$9.00.

It sows in a continuous row or plants in hills, 6, 12, 18 or 36 inches apart, as desired, and as fast as a man can walk. It sows or plants, with absolute regularity, all kinds of seeds, fine or coarse. It successfully handles beans, beet, cabbage, carrot, celery, corn, lettuce, onions, parsnip, peas, salsify, spinach, turnip, etc., etc. It will plant cucumber and melon, scattering the seeds in each hill six inches, if desired. It sows or plants any desired depth, opens the furrow, drops the seed, covers it, rolls it and marks out the next row, all in one operation. It is very durable and simple. The changes can be made in half a minute. The Seeder is entirely removed while the other tools are being used.

PLANET, JR., NEW No. 5 :: SEEDER ::

LARGE CAPACITY FOR HAND POWER.

Especially adapted for large private gardens and market gardeners.

This is our largest Hand Garden Seed Sower and is adapted for market gardeners' use and large hotel or private gardens. It drops all kinds of garden seeds from the finest to peas and beans at 5, 6, 8, 12, 16 or 24 inches apart or in a continuous row, as desired. It opens the furrow deep or shallow, drops the seed, covers and rolls it and marks the next row at one passage. It is the latest improved and one of the best Seeders in our list, insuring a good crop with the smallest amount of seed; it will sow equally well with a full hopper or when containing only a single paper of seed; it can be thrown out of gear and the flow of seed stopped instantly; it can be set to sow various kinds of seed quickly, accurately and easily, and will not get out of order. No cultivating or hoeing tools can be attached to this machine.

Price, \$12.00.

SOWS EITHER IN HILLS OR ROWS. . . .

Gem of the Garden Hand Cultivator and . . . Wheel Hoe.

For family gardens this splendid little implement gives unbounded satisfaction. The five cultivator teeth are stamped from one piece of steel and do thorough work in loosening and pulverizing the soil—the scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc. Price, plain, with five teeth only, \$3.00; or complete, with Scuffle Hoes, Plows and Cultivator Teeth, as shown in cut, \$4.25.

The Universal Four-Blade Hoe.

Has four blades with elliptical cutting edges, fastened to arms, each working independent of the others and adjusting themselves to their work by springs. For general hoeing and cultivating it is indispensable. Will do better work with greater ease and four times as fast as a hand hoe. A light, handy hoe that has had a large sale and is very popular. Price, \$3.00.

Planet, Jr., New No. 4 Seeder, Cultivator, Hoe, Plow, Etc.

Especially adapted for the family garden.

Price, complete, \$10.00 as a Seeder alone, \$7.00.

This is an unequaled machine for the family garden. It sows all garden seeds from the smallest up to peas and beans in a continuous drill, or will drop in hills 4, 6, 8, 12 or 24 inches apart. It sows with the utmost accuracy as to quantity, distance and depth, opening the furrow, dropping the seed, covering and rolling it and marking for the next row in one operation. It is instantly thrown out of gear and the discharge completely stopped automatically, either by wheeling around on the roller, by raising the handles, or by running backwards. The hopper holds two quarts of seed, but it will sow a small quantity just as well.

In addition to the Seeder, the complete machine is furnished with cultivating and hoeing tools, as shown in the cut above; to use the latter the Sower is removed, leaving a perfect wheel hoe, with malleable rapid change frame.

:: GEM :: Hand Seeder

For Small Sowings and Hot Beds.

It will open the drill, sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in hot beds. Will sow a small packet of seeds as well as larger bulks. Simple, easily understood, and cannot get out of order. Price, \$1.50.

:: The :: Weed Slayer.

For Hand Power.

A very light and handy wheel weeding hoe, with sharp, steel, flat cutting blade that will cut off all weeds, grass, etc., below the surface. For hoeing walks and roadways it is unsurpassed. It can be run from 1/2 inch deep to 1 1/2 inches, as desired, and cuts 7 inches wide. Handles adjustable in height to suit tall or short person. Price, \$2.00 each.

Planet, Jr., New Single Wheel Hoe, Cultivator, Rake . . and Plow. . .

FOR HAND POWER.

Price, complete as shown in the cut, No. 15, \$6.00.

This is the very latest and best of the Planet single wheel cultivating implements. The wheel is larger and can be raised or lowered and can be set on one side for hoeing two sides of a row at once; the handles are changeable in height. The outfit consists of one land side plow for shallow plowing, furrowing, covering, hilling, etc.; three rakes for shallow cultivation, fining, leveling and pulverizing soil; three cultivator teeth for deep stirring of soil; four flat hoes of different widths for loosening crust and cutting off weeds, and a leaf guard—a most valuable machine. Prices: No. 15, complete, as shown in cut, \$6.00; No. 16, less one pair hoes and one rake, \$5.00; No. 17, less one pair hoes, rakes and leaf lifter \$4.00; No. 18, with only one pair six-inch hoes, \$3.00.

Planet, Jr., New Double Wheel Hoe, Cultivator, Rake and Plow.

FOR HAND POWER.

The latest improved double wheel machine, with several desirable new features. The wheels, 11 inches in diameter, can be set 9 or 11 1/2 inches apart for narrow rows, and 4 inches apart when used as a single-wheel Hoe; the frame is malleable, with a quick change device so the position of the tools may be changed without removing the nuts; the arch is 20 inches high, allowing it to straddle crops when well grown. The outfit of tools comprises the greatest variety and all of the latest designs, covering every possible need. They are as follows: One pair each of 4 and 6 inch hoes, one pair each of 3-tooth and 5-tooth rakes, one pair of plows, one pair each of narrow and wide cultivating teeth, and one pair of leaf guards. It is an unequaled garden implement and, although costing you more than some others, you will have the best tool of its kind manufactured. Prices: No. 11, complete, as shown in cut, \$8.00; No. 12, less rakes and one pair hoes, \$6.00; No. 13, with only one pair 6-inch hoes, \$4.00.

Price, complete, as shown in the cut, No. 11, \$8.00.

IMPLEMENTS for APPLYING

"FRUITALL" SPRAYING PUMP.

"FRUITALL" SPRAYING OUTFIT.

A simple, high grade, up-to-date pump embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by two thumbscrews. Air chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel, offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge." The

most efficient and satisfactory spray pump ever offered. (See cut.) "Fruitall" Outfit "A." Pump with one lead 10 feet 1/2-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, \$8.00; or, fitted to barrel, \$9.25.

Iron Extension Pipe, 8 feet, with stop-cock, to reach top of trees, fitted to attach to nozzle and hose, each \$1.15 extra.

"Henderson" Hand Bucket Pump.

This is the best and most durable portable hand pump. Working parts of solid brass; large air chamber; is double-acting, throwing a continuous stream; either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (See cut.) Price, \$3.25; or, with extra 7 feet section of hose and pole connection for tree spraying, \$4.15.

GEM FORCE PUMP AND SPRAYING OUTFIT.

Clamps to the chine or side of any barrel, but is made particularly for our Water Barrel and Truck outfits, offered on page 35. The "Gem" is intended to fill a want for a low-priced pump. It has not the power or capacity of the larger and more expensive spray pumps, but where there are only a few trees, bushes, vines, etc., to be treated, it will answer admirably for both applying insecticides and fungicides, and by altering the nozzle it is adapted for sprinkling walks, watering flower-beds, washing windows, carriages, etc. The pump is quickly removed from the barrel.

PRICES (without barrel or truck):

Gem Outfit "A." Pump fitted with two feet of suction pipe and brass strainer, 5 1/2 feet 1/2-inch hose and nozzle, \$4.50.

Gem Outfit "B" is the same as "A" excepting the hose is 12 1/2 feet long, fitted with pole connection to spray tree \$5.50. For prices with barrel and truck, see p. 35.

LITTLE GIANT POWDER GUN.

For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 24 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (See cut) Price, complete, \$3.75

LITTLE GIANT POWDER GUN.

WOODASON'S BELLOWES, FOR POWDER AND FLUID

"SUCCESS" KNAPSACK SPRAYER.

A Knapsack Sprayer and Bucket Sprayer Combined

For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew, black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air chamber keeps up a steady pressure, so a continuous discharge is given. The new improvements enable this sprayer to be used either as a knapsack or bucket sprayer. They are provided with a mechanical agitator. The Pump may be worked with either the right or left hand. Any leakage around the plunger is returned into the tank, and does not run down the operators back. The attachment shown at A is for underspraying.

Price, complete, as shown in cut, \$9.25.

THE "LENOX" SPRAYER.

A five-gallon galvanized iron sprayer for applying poisonous fluids to vines, bushes, potatoes, etc. Can be carried either on the back or by hand. The fluid flows through the rubber tube and is forced out in a spray by pressing the rubber bulb held in the hand; this spray will reach 10 to 12 feet. Price, \$2.25; or, with double sprinkling attachment for two rows at once, \$3.25.

The "Lenox" Sprayer is not adapted for throwing fungicides, such as Bordeaux Mixture, as the spray is not fine enough nor continuous, as in the Knapsack Sprayer offered above.

WOODASON'S DOUBLE CONE POWDER BELLOWES.

For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. The best bellows for destroying insects in conservatory, garden, orchard or field; it dusts under the leaves as well as on top. (See cut.) Price, \$2.50.

SINGLE CONE POWDER BELLOWES

Price, large size, \$1.65. Small size (for conservatory and house use), 90c

WOODASON'S FLUID VAPORIZING BELLOWES.

For spraying plants with fluid decoctions for insects and fungus. Throws a spray as fine as mist. (See cut.) Price, large size, \$1.75. Small size (for house use), \$1.15.

THE ABESTOS TORCH.

Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. Price, 40c. each; or by mail, 50c.

NORTON'S PLANT DUSTER.

For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. Price, 90c. each.

HENDERSON'S ATOMIZING SYRINGE.

For spraying fluids or powders. The reservoir of heavy copper is not corroded by chemicals. Just what is needed for applying insecticides and fungicides in a mist-like vapor. Holds one pint; length of barrel, 19 ins.; diameter, 1 1/4 ins. Each 90c.

"SUCCESS" KNAPSACK SPRAYER.

THE "LENOX" SPRAYER.

ABESTOS TORCH.

NORTON'S PLANT DUSTER.

APPLIES BOTH FLUIDS & POWDER.

BOOKS ON HORTICULTURE, AGRICULTURE AND KINDRED SUBJECTS.

Delivered Free in the U. S. at these prices, also allowed as premiums on orders. For conditions see page 3

FLOWERS, PLANTS AND LANDSCAPING.

	Each.
Gardening for Pleasure. By PETER HENDERSON. (See description, page 6.)	\$2.00
Home Floriculture. (The Cultivation of Garden and House Plants.) By REXFORD. Written particularly for amateurs.	1.50
The English Flower Garden. By W. B. ROBINSON. (Imported.) Position, arrangement, with best plants for various purposes, and the skilled	6.00
Gardening for Ladies. By Mrs. J. C. URBON. 2d American Edition.	1.50
The Water Garden. By WM. TRICKER. All water plants described; how to grow in tubs, ponds, etc.; the formation of artificial ponds, utilization of natural propagation, culture, wintering, etc.	2.00
The Old-Fashioned Garden and Hardy Perennials. By J. WOOD. (Imported.) Old-fashioned flowering and foliage plants, shrubs, etc.	2.00
Garden Making. By PROF. BAILEY. Instructions for beginners and for the skilled gardener. Covers the whole subject, laying out and planting small city yards and large suburban grounds, plants, trees, bedding, pruning, vegetables, fruits, scientific truths in simple language.	1.00
Handbook of Plants. By PETER HENDERSON. Descriptions and American culture of species. (See description, page 7.)	4.00
Dictionary of Gardening. An English work by GEO. NICHOLSON, A. L. S. Botanical classification, full descriptions of both species and varieties, with cultural directions; practical, useful, and valuable. 4 vols.	20.00
Handbook of Practical Landscape Gardening. By F. R. ELLIOTT. Designs for small city lots and large suburban grounds.	1.50
Landscape Gardening, or How to Lay out a Garden. By EDWARD KEMP. Choosing, forming or improving small places and large estates.	2.50
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THIS new edition **rewritten and enlarged in 1889** comprises about fifty per cent. more genera than the former one, and embraces the botanical name (accentuated according to the latest authorities,) derivation, natural order, etc., together with a short history of the different genera, and concise instructions for their propagation and culture. A valuable feature of the book is the great care that has been given to obtain all the leading local or common English names, together with a comprehensive glossary of Botanical and Technical terms. Plain instructions are also given for the cultivation of the principal vegetables, fruits and flowers—both for the Amateur, Florist and Market Gardener—with very full instruction on forcing Tomatoes, Grapes, Cucumbers, Mushrooms, Strawberries, etc., together with comprehensive practical directions about soils, manures, roads, lawns, draining, implements, greenhouse buildings, heating by steam and hot water, propagation by seeds and cuttings, window gardening, shrubs, trees, etc. In short, everything relating to general horticulture is given in alphabetical order, to make it a complete book of reference. **Price \$4.00, postpaid.** We also offer it as a premium on an order amounting to \$40.00. For conditions see page 3

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