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STUDY TO PGM. 1917

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U.S. Dept. of Agriculture

CHINESE WOOLFLOWER

SEE PAGE 4

RARE
FLOWERS
VEGETABLES
and FRUITS

JOHN LEWIS CHILDS Inc.
FLORAL PARK, N.Y.

New Everblooming Sweet William

Begins blooming in fifty to sixty days from seed, and continues in profusion all summer and fall. Also the following year, being hardy.

This is a great improvement upon the Annual Sweet William produced elsewhere. It has none of the faults of that fine variety, and is greatly superior in all respects. It blooms within two months from seed, and never stops till mid-winter in late fall. Being perfectly hardy it seeds through winter in early spring and continues undiminished, truly everblooming in every sense of the word. Flowers large, double, very deep, and possess a variety of varied and beautiful, ranging from pure white to magenta. All the crested and spotted flowers are included in this seed. Such a bewildering array of colors and patterns explicitly combined it is hard to find in any other variety. Our word for it these new Everblooming Sweet Williams will please you beyond all belief.

Seed grows quickly and easily, flowering in fifty to sixty days. All colors mixed. 45c per pkt, 3 pkts. 1.25 per doz. 1.00 per doz.

Plants, fine young plants for immediate effect in the garden. 50c per dozen, \$1.00 per 100.

EVERBLOOMING
SWEET
WILLIAM.

Our Greatest Flower Seed Novelties

We never knew anything better among new flowers than the great Mastodon Pansies, the wonderful Woolflower, and the exquisitely colored Everblooming Sweet Williams. They all deserve more than special mention. Our Gerbera Hybrids, New Zinnias, Kochia, etc., here offered are also novelties of the first magnitude.

Gerbera Improved Hybrids

We have secured from a noted French hybridizer a quantity of seed of a greatly improved strain of Gerbera. They cover a wide range of colors from white to crimson, pink, rose, yellow and lilac shades too numerous to mention. This flowers both summer and winter, and makes a fine pot plant. The flower stems rise to a height of two feet, and are exceedingly graceful, bearing a large, daisy-like blossom three or four inches across, with a velvety texture which makes it particularly beautiful. Start carefully under glass and grow in sandy, well-drained soil if possible. Per packet of 10 seeds, 20c; 3 packets for 50c.

Summer Forget-Me-Not

(Anchusa Annua)

A lovely hardy annual for sowing directly in the garden early. It blooms freely all summer and looks just like an elegant Forget-Me-Not. Color the most intense and lovely blue ever seen, with a white eye. It is a charming thing. 15c packet.

New Giant Zinnia, Cardinal

This Zinnia bears one of the most intensely colored cardinal flowers we have ever seen. It is rare that one finds such a beautiful scarlet in any flower. The flower itself is very large and perfectly double. There is no doubt but that it is the finest Zinnia yet introduced. Packet, 15c; 3 packets, 35c.

New Star Zinnias

(Z. Mexicana Hybrida)

These elegant low-growing Zinnias are covered all summer long with flowers about two inches across which show the most intense colors and varied combinations we have ever seen. The rich velvety petals, looking almost like some fabric, range in colors from deep crimson-maroon to white, including yellow and orange shades. Most of the flowers are bordered or zoned in a manner which makes them remarkably effective. Packet, 20c; 3 packets, 50c.

A Special Premium of a packet of Mixed Mammoth Flowered Branching Aster, Giant Summer Cosmos, Chinese Woolflower, Everblooming Sweet William, or Cardinal Zinnia is given on an order amounting to not less than 50c, or two packets on a dollar order, three on a three-dollar order, and all five on an order amounting to four dollars or more, if asked for.

CHINESE WOOLFLOWER (Photo by Florists' Exchange)
(See page 4)

Our American Mastodon Pansies

For Seed and Ice Proof Plants for immediate delivery, see page 4.

Our Giant Summer Cosmos

See page 24

Childs' Christmas Kochia

Kochia Childsi (Giant Kochia)

AFTER three years of careful test we pronounce this new kochia one of the finest garden and pot plants we have ever grown. The common kochia grows only one to two feet high and matures and dies in September. This does not die until about Christmas or later outside, even though zero weather may prevail. It is the latest show plant of the garden, a pyramid of dense, lively green foliage all summer, but at touch of frost it changes to dark claret-red and is highly ornamental after everything else outside has passed away. The beauty of this rich color showing against the first light fall of snow can be imagined. Seed may be sown in the open ground or started inside. Plants grow three to four feet high, dense, strong and symmetrical from the first. If set two and one-half feet apart the plants will just about touch, three feet will give a little space between each pyramid of color. No plant on our show grounds ever attracted so much attention as this all through the summer when in a green state, and when its color changed in autumn. As a pot plant it is especially valuable and of great beauty and usefulness for Christmas and New Year's decoration. It is equal to some of the finest Boston Ferns as an attractive foliage plant. Seed, 20c per pkt.; 3 pkts. for 50c.

GERBERA HYBRIDES

SUMMER
MYOSOTIS.

CARDINAL
ZINNIA.

STAR ZINNIAS.

Premiums, Extras or Discounts

Select 25c Worth of Seed Extra on Each Dollar's Worth of Seed by Packet or Ounce
We give 30c worth of Seed by packet or ounce for 25c. 60c worth for 50c. \$1.25 worth for \$1.00.

Therefore, on each DOLLAR'S WORTH of seed by packet or ounce select 25c worth of seed by packet or ounce extra. This allows our customers to select their own "extras," premiums or discounts. Remember this offer applies only to seed by Packet or Ounce, and not to seed by pound, quart or bushel, nor to bulbs, plants, fruits or anything else.

A SPECIAL PREMIUM of New Asters, Woolflower, Cosmos, Sweet William, Zinnia, etc., shown on colored plate, is given on an order amounting to 50c or more.

Premium Coupons Sent Free with Orders

We recognize the inclination of thrifty people to collect valuable premium coupons of all sorts wherever they make purchases, and we give J. L. C. Coupons with all articles offered in this Catalogue at the rate of a five-coupon ticket for every 50c worth of goods bought. These coupons entitle you to special premiums, the next time you order, a list of which are offered in all our catalogues. Ask for Coupons at the time you order, if you desire them.

J. L. C. Coupon Premiums, for 1917

The following list of Seeds, Bulbs and Plants are given as Premiums this year in exchange for J. L. C. Coupons. Customers holding J. L. C. Coupons can with their next order to us make a selection from this list, returning to us the proper number of Coupons for the articles selected, which will be sent free of all charge.

Only articles named below will be exchanged for Coupons.

Figures at the right represent number of Coupons that should be returned for articles named.

Seed		Bulbs and Plants	
1 Pkt.	Coupons		Coupons
Aster Novelty Mixed...	10	1 Gladiolus America...	15
Tomato, Beefsteak...	15	1 Gladiolus Princeps...	20
Watermelon, Klondyke...	10	1 Amaryllis Burbank G...	100
Geranium Mixed...	5	1 Canna, King Humbert...	40
Heliotrope...	15	6 Hellant, Pink Tubered...	30
Cucumber, Everlasting...	20	1 Emerald Vine...	15
Lettuce, Half-Century...	5	6 F. B. Strawberry...	50
Dahlia Cactus, Mixed...	10	1 Chrys. G. Seven Oaks...	30
Cosmos, Giant Summer...	10	1 Geranium Ismene...	30
Canna, Mixed...	15	3 Raspberry, St. Regis...	50
Tomato, Top Notch...	15	1 Bowerberry...	40
Giant Rhubarb...	15	1 Grape, Caco...	125
Ruby Sweet Corn...	15	3 Blower's G. Blackberry...	50
Woolflower...	20	1 Calla Elliottiana...	50
Rainbow Corn...	15	1 Rose Winter Gem...	25
Giant Zinnia...	15	1 Resurrection Plant...	25
Mastodon Pansy...	20	1 Nepera...	30
Hibiscus, Hardy Hy...	10	1 Rose, Tip Top...	50
Everbl'g Sweet William...	10	1 Cactus, Elegant...	50
Petunia, Trailing Q...	15	1 Geranium, Pink Pearl...	60

General Instructions About Ordering

WHAT WE DO

We Take the Risk — We guarantee that all money sent us shall reach us, if sent by Post Office or Express Company's Money Order, Bank Drafts, Bills or Coin by Registered Letters. We will not be responsible for coin sent in ordinary letters, or for postage stamps.

Free by Mail or Express — We send Seeds, Bulbs and Plants free by mail, parcel post or express at the prices named in this Catalogue, except where otherwise stated. This brings them to the very doors of our customers without trouble or expense. Of course, we must have the privilege of sending either by mail or express, as we deem best and cheapest.

When buyer asks that goods be sent only by express we do not prepay the charges, but larger and better plants, shrubs, etc., can be sent that way—and we add extras to help out in costs.

We Guarantee that every package we send out shall reach its destination in good condition, and that everything shall be received exactly as ordered, and if not we must be notified at once. If a package is lost, or any of its contents injured on the way, we will send again. We cannot, however, be responsible for losses caused by detention by customs officials of foreign countries.

We Pack all Plants carefully in strong boxes, which insures their safe transit through the mails to the remotest part of the country or abroad.

We Fill all orders as soon as received, if the stock is ready. Customers who wish their order, or any part of it, booked for shipping at a later date, should so state.

WHAT BUYERS SHOULD DO

Forward Money with the order, and at our risk, when sent by Post Office Money Order on Floral Park; bills or coin, by Registered Letter; Bank Draft or Express Company's Money Order. Post Office Money Orders are the cheapest and the safest method for remitting. We earnestly request our patrons to remit by Money Order if possible.

Stamps and Coin — Do not send postage stamps in payment for goods if it can be avoided. The loss is great. Coin, when sent in letters should be sewed or pasted up in strong paper or cloth, to prevent its breaking through the envelope. **We will not be responsible for coin sent us except in Registered Letter, nor for Stamps.**

Write Your Order plainly and distinctly by itself and not mixed up with anything else you may wish to say. Be sure to write your NAME and ADDRESS plainly.

Order Early — We strive to fill all orders within a day or two after they reach us, but this is frequently made impossible by a great rush of business about planting time. Do not wait until you need your seeds and bulbs before ordering. Anticipate planting time and order early.

IMPORTANT — It occasionally happens that an order is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent and the amount of money enclosed, and in what form. This will enable us to investigate and fill the duplicate at once.

Our Great Surprise Collection

MANY DOLLARS WORTH OF FINE PLANTS, BULBS AND SEEDS FOR \$1.00

WE are obliged to grow and import enormous stocks of all kinds of Plants and Bulbs, generally more than is necessary, to make sure of having enough. It is our custom after the heavy spring business is over, in May, to take this surplus stock of various good things, make it into "Surprise" Collections, and offer them to our customers, giving them four or five times the cost value. In fact, the "Surprise" is the great amount of fine things one gets for the money paid. These collections cannot be sent out until the middle of May, and will be entirely of our own selection, from kinds of which we have a surplus. No collection will be made up for less than One Dollar (\$1.00), by Mail Postpaid, or One Dollar and a Half (\$1.50), by Express Prepaid, or Parcel Post, and from that up to any amount the purchaser may desire. By express we can send very much more for the money than by mail. We advise our friends to invest one dollar or more in this collection. We guarantee that they will be greatly pleased.

Address all Orders, etc.

JOHN LEWIS CHILDS, Inc., Floral Park, N. Y.

AT FLORAL PARK, L. I., N. Y., is situated our retail department with large fireproof buildings, immense blocks of greenhouses, a large modern printing establishment where our catalogue and all job work is printed. Here, also, we have extensive trial grounds, show gardens and parks of many acres.

At Flowerfield, L. I., thirty-five miles east of Floral Park, is situated our wholesale and growing department. Here we have about one thousand acres, devoted to seeds and bulbs—a beautiful estate approximately one mile wide and two miles long, through which we have ten miles of auto roads. This is the largest acreage in the world under one ownership, devoted to floriculture. We have on the premises a railroad station, telegraph, telephone, express, freight and postoffice, and the largest bulb-house ever constructed; ten city lots under one roof. Here the world's greatest display of Gladioli, Cannas, Lilies, Dahlias, Irises, etc., may be seen.

1917—A FEW PERSONAL WORDS

SCARCITY OF SEEDS—Many seeds are scarce and hard to get this year, even at greatly increased prices. The German supply has been cut off altogether, and other countries of Europe have produced hardly enough for their own use. We foresaw this condition two years ago, and have provided for our supply largely by special growing contracts, and on our own places in CALIFORNIA and on LONG ISLAND. We may be short some few things, but the great bulk of our stocks are secure and of the best quality.

THIS CATALOGUE—Paper has doubled in price the past year, and to keep the cost of our catalogue down as much as possible, we are using a thin paper; otherwise we would be compelled to advance prices of our goods very materially. The catalogue does not look as well as we would like to have it, but as our customers get the advantage of this saving in cost, we hope they will take this fact into consideration and approve our course.

We are producers of SEEDS, BULBS and PLANTS. Not merely merchants, buying and selling at a profit. We grow more BULBS than any other firm in America, and more GLADIOLI than all the rest of the world. We grow our own greenhouse PLANTS, SHRUBS, PERENNIALS and FRUITS, as well as vast quantities of FLOWER and VEGETABLE seeds. When you buy from us, you are being served direct from the source of production.

The whole world has suddenly awakened to the profit, pleasure and advantage of gardening. Modern GLADIOLI and DAHLIAS, PAEONIES, PHLOXES, IRISES, outdoor CHRYSANTHEMUMS, BOSTON FERNS and scores of other new or improved FLOWERS, VEGETABLES and FRUITS have burst upon the general public and surprised it with a dazzling magnificence undreamed of a few years ago. We have kept pace with the times, and the best of all these are offered in this catalogue. Give us your patronage and you shall have complete satisfaction. It costs no more to grow the best and latest improved flowers and vegetables than the poor or indifferent sorts. You cannot afford to plant any but the best.

GARDENING FOR SCHOOL CHILDREN—Do not forget that we issue a SPECIAL PRICE LIST of some choice Seeds, Bulbs and Plants suitable for schools and school children, at small cost. These are supplied to school children only through their teachers. Price lists sent to any teacher on application.

OUR CHINESE WOOLFLOWER, introduced in 1915, has again demonstrated its superiority, as a summer annual, truly more brilliant, showy and wholly satisfactory than any other. Our Mastodon Pansies, Everblooming Sweet William and Giant Christmas Kochia are, in their way, almost as wonderful.

GLADIOLI, CANNAS, DAHLIAS, IRISES, PAEONIES, LILIES, and other flowering Bulbs and perennial Plants, we grow by the hundred acres—the best varieties only. Let us supply you direct from our stock, which is select, vigorous and absolutely fresh and reliable. These Bulbs and Roots have not been weakened by shipping to, and storing in city stores and cellars, where keeping conditions are bad.

BOSTON FERNS—Are now the most popular of Window Plants. We make a specialty of them and offer (pages 116, 117, 118) a great variety of the newest and best at attractive prices.

"VARIETY IS THE SPICE OF LIFE."—This is particularly true in gardening. Don't have too many of a few things, have a variety, even if in very limited quantity, and every year try a few seeds or bulbs which will be new to you. They add real spice to gardening, real interest and joy.

RULES FOR GROWING FLOWERS—On last page of this catalogue we offer (5c per copy) a little pamphlet containing rules and general instructions for growing flowers. It will be a help to all.

HYACINTHS, TULIPS, NARCISSUS, WINTER-BLOOMING PLANTS, &c.

OUR FALL CATALOGUE

Our Illustrated Catalogue of Hyacinths, Tulips, Narcissus, Crocuses, Scillas, Freesias, Snowdrops, and all Hardy Bulbs and Plants, for fall planting and winter blooming, will be sent to our customers the first of September. It will also be sent free to all who apply.

We make a specialty of all Fall Bulbs, and annually import from Holland and France the finest stock produced by the best growers. Regardless of cost we furnish our customers with the choicest selected stocks. That is why the bulbs we supply always give such wonderful results.

Greatest Seed and Plant Novelties

These are all Novelties of this year, or extra-fine improved strains of recent introduction, in Flower and Vegetable Seeds and glorious new Plants.

Chinese Woolflower

(CELOSIA CHILDSI)

This was introduced from China by us three years ago and has proved a great success everywhere. There is not the slightest doubt but that it is the most magnificent garden annual ever introduced. Not since we introduced the "Golden Glow Rudbeckia" (a bardy perennial), has such a truly valuable and glorious garden flower of any sort come to light. Its ease of culture and long continued season of bloom (early July until frost), together with its massive bunches of wool-like flowers and glowing color combine to make it the showiest as well as the most odd and novel garden flower. Four years of cultivation has demonstrated this fact.

Plants grow two to three feet high, the blooms starting early with a central globular head which often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with fresh green foliage so that a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade in any way until hit by frost, but all continue to expand and glow with a deepening richness of color, a deep crimson-scarlet. Flowers when cut in a fresh state and carefully dried retain their shape and brilliant color and are useful for winter decorating, like everlasting.

Start seed if convenient under glass about four weeks before time to transplant to the garden. If the little plants remain too long in pots or seed beds they will begin to set bloom, which is not desirable. Transplant to the garden as soon as danger of frost is passed.

Seed — Per pkt. (about 40 seeds), 10c; 3 for 25c. Large pkts. (150 seeds), 20c; 3 for 50c.

Pot-Grown Plants — Ready in May, \$1.00 per dozen, \$7.50 per 100.

From Florists' Exchange, Aug. 26, 1916: A plant that struck us as having real merit as a bedder was the Chinese Wool Plant. We had taken little interest in the exploiting this plant was receiving, supposing it to be of no practical value. As a matter of fact one of the brightest beds we saw on our rounds was of this plant. We predict that this will soon become very popular.

T. G. Morehouse, Flat Rock, N. C., says: Your Chinese Woolflower is a great success. My bed of it has been the first grown in Flat Rock, also your New Giant Portulaca.

Edwin Thomson, Rockville Centre, L. I., N. Y., says: Have been very successful with your Chinese Woolflower, and last month potted and brought in the house my largest one, which is still doing fine.

Dr. Karl Freitag, Chicago, Ill., says: I was well pleased with my spring order. The Chinese Woolflower is just grand, and is the admiration of the neighborhood, though we have had frosts, and everything else in the garden has been killed, the Woolflower is still in all her glory.

Dorothy Bolgren, Waltham, Minn., says: The Woolflowers we got of you last spring were fine, with beautiful large flowers.

J. G. Combs, Wildwood, N. J., says: I had a large bed of your Woolflower plants along the sidewalk, some two hundred plants, and it was a sight admired by thousands. Some two hundred women asked me for your address.

Fred L. Summers, Parkersburg, W. Va., says: The Woolflower although it got a late start, did elegantly, and is still showing fine large blossoms.

Miss Elizbeth Detrick, Dayton, Ohio, says: I am writing you to let you know I tried your Chinese Woolflower and had the greatest success. My friends are perfectly wild about it.

B. B. Bahieth, Boyertown, Pa., says: Last spring I purchased several packets of your Woolflower seeds, and had about one hundred plants blooming. A double row one hundred feet long with a line of Cannas in center. Your Woolflowers are certainly all and more than what you claim them to be. They were the wonder and admiration for every one who passed the place.

American Mastodon Pansies

PERFECT MARVELS IN SIZE AND BEAUTY

(See Back Cover)

These Pansies have a robust vigor unknown in other strains. Flowers larger than the Trimardeau, with the substance and rounded form of the German strains, a touch of the Masterpiece in the artistic curves of the petals, the wonderful colors of the Orchid Pansies and a delicate fragrance like the violet-scented.

The cool, damp climate of Oregon and Washington has developed this strain of Pansy larger in size, richer in colors, and far more vigorous and rugged in growth than any other strain yet introduced to cultivation. This is absolutely the truth and leaves nothing further to be said; yet, believing all this, he who plants them will surely more than realize his expectations. The enormous size of blooms, nearly four inches across, clear tones of color and with wonderful tints and variegations and free flowering qualities, even through the hot summer weather, will be a revelation. They are also very early, blooming two to four weeks quicker than other Pansies sown at the same time.

Mixed Colors — Such as white with dark center, dark blue and light blue, pure white, black, lavender, violet, blue, bronze (new), royal purple (new), rose, cerise-red, red with silver rim, mahogany, yellow, wine-colored, red and gold, lavender and gold, striped, margined, etc. 10c per pkt. of 100 seeds; 3 pkts. for 25c; 1/2-ounce, \$1.00.

Grand Duke White — Finest pure white Pansy.

Grand Duchess White — Snow-white with large blue center. Very large and perfectly exquisite.

Black — Very deep, rich coal-black.

Yellow — Rich and showy.

Dark Blue — Exceedingly beautiful deep blue color.

Bronze — This shows a bewildering variety and combinations of rich colors in bronze, brown, old gold, yellow, etc. Very interesting, as no two plants produce flowers exactly alike.

Madame Perret Red — Brilliant and beautiful shades of red, deep pink, scarlet, etc., are shown in the flushed faces of this exquisite variety.

Elks Purple — A genuine royal purple self, of fine form, great substance, and enormous size.

Price, per pkt. of 100 seeds, 20c; 3 pkts. for 50c; the collection of 8 for \$1.00. They all come very true.

Ice-Proof Mastodon Pansy Plants

Special offer for spring delivery

Have a beautiful bed of Pansies at small cost

We grow young, vigorous plants of the Mastodon Pansy in open ground from September-sown seed that are ready

for delivery from January to May. For the Southern and Pacific States we can ship now. For colder latitudes shipments are made as early in spring as the plants can be put out. They are hardened by the ice and snows of winter, and in spring are ready to jump into vigorous growth and bloom, giving immense satisfaction. We mail plants safely to all points — Maine to California.

Price of Ice-Proof Mastodon Pansy plants, mixed colors, postpaid, 12 for 30c; 25 for 50c; 100 for \$1.75; 300 for \$5.00; 500 for \$8.00; 1000 for \$15.00.

Win. Doyle, Oswego, N. Y., says: I cannot tell you how pleased I am with the seed you sent me last spring, especially Mastodon Pansy, Giant Portulaca, Snowtuft Alyssum and Sweet Peas.

NEW MAMMOTH-FLOWERED BRANCHING ASTERS

New French Aster, Juno

This is a very desirable dwarf form of the giant-flowered type of Ostrich Plume Asters. Plants about one-half as tall as the New Branching, but with immense blossoms almost as large as the best of them. We find it to be one of the very finest pure snow-white Asters we ever grew, and can strongly recommend it. Pkt., 15c.

New Ten Weeks Stocks Pasadena

This originated at the extensive and unexcelled gardens and park of the late Adolph Busch at Pasadena, Cal. It is a beautiful soft carmine-rose color. It grows about eighteen inches high and branches freely, making a very compact plant. For exquisite color, large flowers and great branching habit it has no equal. A further remarkable quality of this Stocks, is its habit of producing eighty to ninety per cent double flowers. The large show beds of it which we examined contained only an occasional plant with single blossoms. It is sure to rank as a great novelty and become popular. Best adapted for winter blooming. Pkt., 10c.

Nemesia Strumosa Suttonii

Those who are not familiar with the improved forms of Nemesia will be surprised and delighted with this wonderful strain that blooms so quickly from seed, with flowers of such large size and colors of such rare beauty and variety. Very few garden annuals can equal it. By all means add it to your garden this year.

All colors, mixed, 10c per pkt.

Mixed Flower Seeds, 100 Kinds

People who wish a great variety of flowers at small cost will do well to plant a packet of this seed. It is a mixture of one hundred different annuals, all the best sorts, and those which grow and bloom together in wild-garden style. It will make a brilliant and attractive bed. Large pkt., 10c.; 6 pkts., 50c.

A Wild Perennial Bed

A fine mixture of all the best and hardiest. Hardy Perennials, such as are suitable for a wild bed, or a mixture for any out of the way place. These plants, once started, will bloom profusely year after year. Large pkt., 10c.; 6 pkts. for 50c.

New Mammoth - Flowered Branching Asters

The new strain of the Branching Comet types of Giant Asters, which has been developed by a California Aster specialist, and which records the high-water mark in Asters. They excel in size of bloom which is truly marvelous. They excel in fullness of petals and beautiful form. They excel in branching qualities and prodigious number of large fine flowers to a plant, and they also excel in clear tones of color. One is so dark as to be almost black, and the crimson, pink and lavender are wonderful in their brightness.

Snow Fleece — The purest white and largest size. No White Aster can compare with this.

Satin Pink — A clear light pink of a soft satiny lustre.

Queen of Lavender — Most exquisite lavender shade yet developed in an Aster.

Crimson Glow — A rich glowing crimson of exceptional brightness.

Royal Purple Black — Deep, rich purple-black color. An entirely new and fine shade.

Mixed Colors — Ten different shades running through blues, pinks, crimsons, etc., as well as white and purple. The finest Aster mixture ever offered.

Price, 15c per pkt.; the 6 for 75c.

Aster, Novelty Hybrids Mixed

An extensive grower, hybridizer and originator of new Asters, has saved us a quantity of seed from his trials of new hybrid sorts, which are being tested and bred up for introducing. This mixture contains more than a thousand new types and colors of the greatest variety of habit, sizes, forms, etc. Pkt., 10c; 3 pkts., 25c.

ASTER SOL D'OR

New Aster, Sol d'Or

A new French Aster which has proved with us to be very fine indeed. Flowers large and beautifully quilled and of a fine straw-yellow color. A rare shade indeed among Asters. It is vigorous, medium bright, and is to be highly recommended. Pkt., 15c.

Jewel Vine (Cardinal Climber)

The most superb flowering vine in cultivation. This is entirely new and distinct; a hybrid between the well-known Cypress Vine and *Ipomea Coccinea*. It is a tall, rapid grower attaining a height of fifteen feet or more in a season, branching freely and making the finest of screens with its luxuriant growth of bright, clean foliage elegantly cut and forked. The flowers open at daylight each morning and fade at sunset. They are one to one and one-half inches in width with a tube one inch long and borne in clusters of six to ten on stems four to six inches long. Color is the most brilliant ruby-scarlet ever seen. These blossoms appear in such vast numbers every day as to almost eclipse the foliage. No other vine produces such quantity of fine flowers, none so rich and beautiful in color, and none more clean, healthy or beautiful in growth. Seed may be sown in the open ground or started in pots. One will make vine enough to cover a space five feet wide and ten to fifteen feet high. Our word for it, this is one of the very finest novelties of recent times. Pkt. of 15 seeds, 20c; 3 pkts. for 50c.

NOTE—Jewel Vine seed may germinate slowly on account of hard shell. Soak in warm water or file a hole in shell as Canna seed is treated, is recommended.

Gazania, Longiscapa

Up to this time there has been no annual Gazania. This new sort is therefore a great acquisition as it begins to flower in a few weeks from seed, and continues in great profusion all summer and fall. The flowers are large, bright yellow, with a crimson-brown spotted center, exceedingly showy. One of the very best recent novelties. Pkt., 10c.

New Giant Portulaca

One of the most strikingly brilliant and satisfactory of all garden annuals. Introduced by us three years ago and has created a real sensation wherever seen.

The newest and most brilliant Portulaca. Plant a strong grower, much more so than other sorts, covering a space two to three feet across. Flowers enormous in size and of the most dazzling purple-scarlet yet seen, and borne in great abundance. All summer long from early till late this will make the most brilliant show to be seen in any garden. No other garden flower rivals it in brilliancy.

Seed — 10c per pkt.; 3 pkts. for 25c.

Plants — Ready during May and June, 30c per doz.; 25 for 50c; 100 for \$1.75, postpaid. They carry well and grow rapidly.

HARDY HYBRID HIBISCUS

Hibiscus Hardy Hybrids

or Mallow Marvels

A fast-growing perennial that in one season attains the height and dimension of a shrub. Exceedingly fine for clumps or ornamental hedges or screen, as they last always, never winter-kill and in midsummer, when shrubby flowers are scarce, they bear for weeks enormous flowers as large as tea saucers, white, blush, pale and deep pink, rose, dark crimson, etc., the most of them with deeper hued eye. Plants from spring-sown seed will bloom by midsummer and prove exceedingly showy. These new Hybrid Hibiscus are wonderfully fine and effective, and when once planted are good for all time. Pkt., 10c; 3 pkts., 25c.

Hibiscus Sunshine

The enormous flowers are ten to twelve inches across, opening quite flat and showing to wonderful advantage. Color a clear, bright lemon with a black center. Plants grow four to six feet tall, showing every day two to three of these most magnificent blossoms. Pkt., 10c.

CHRY. BURRIDGEANUM HYBRIDS

Annual Chrysanthemums

Two fine new sorts of these showy, hardy garden annuals which bloom quickly and continue all summer.

Burridgeanum Hybrids—Large, daisy-like blossoms of various colors, all most exquisitely banded and zoned. These colors contrast very strikingly. Pkt., 10c.

Golden Star—An English novelty of last year which has proved very fine with us. Clean, handsome foliage and large golden-yellow flowers like beautiful Daisies. Blooms profusely all summer. Pkt., 5c.

New Hulless Pop Corn

A splendid new Pop Corn with peculiar short, stubby ears, and yellow rice-like kernels which pop into large and beautiful snowy flakes. In popping the hull disappears entirely and is not a nuisance to one eating the corn, as is the case with most other sorts. It is a splendid thing. Pkt., 10c; 3 for 25c.

Pansy, Pure Gold

A Mastodon Pansy, of fair size and a clear deep yellow color without central rays. It is the purest yellow among Pansies and a very fine and showy bedder. Pkt., 10c.

HULLESS POP CORN.

Stokesia or Cornflower Aster

A lovely hardy perennial and a free bloomer all summer. Plants grow eighteen to twenty-five inches high and begin blooming early. The blossoms are Aster-like, and very handsome. Grows well in any situation, and is immensely popular.

New Blue — Lovely deep blue. 10c pkt.

New White — New and fine. 10c pkt.

New Hybrids — This is one of the greatest novelties in years. These New Hybrids have a wide range of colors all through shades of blue and lavender to pure white, also rich purples and pink-tinted whites. Flowers very large and borne freely, and plants flower the first year from seed. Perfectly hardy anywhere. Seed, per pkt., 20c; 3 pkts., 50c.

Early Spencer Sweet Peas

A special mixture of large Spencer Peas which bloom very early, at least two weeks sooner than the ordinary varieties. It is a superb lot with a wide range of colors. Pkt., 10c; 3 pkts., 25c.

Trailing Petunia

A charming little Petunia with many long slender branches creeping out over the ground, covering a space three feet or more in diameter. The flowers are crimson with violet throat, quite fragrant, and borne by the hundred. We know of no other Petunia which will produce one-half so many flowers as this. Splendid for hanging pots or baskets as well as for the garden. It is a very showy and attractive novelty. Pkt., 10c.

Petunia, Giant Crimson

The most brilliant Petunia yet grown. Flowers of immense size and of the richest dark crimson color. These wonderfully showy blossoms are produced in great abundance and make a brilliant display. Pkt., 15c.

Petunia, Giant White

Just like the above but pure white in color. Flowers of extraordinary size and very handsome. Pkt., 15c.

1 pkt. each of these 2 largest, finest Petunias for 20c.

Primula Verticillata

New Hardy Abyssinian Primrose. This beautiful hardy perennial is as hardy as any of the English Primroses or Polyanthus and much more beautiful and imposing. It also grows very freely and quickly from seed. Plants produce stocks bearing whorls of light yellow flowers, which are of good size and fragrant. Leaves covered with a white, mealy powder which is odd and attractive. It is sure to become a popular hardy perennial. Also a lovely plant for winter blooming inside. Seed, per pkt., 20c; 3 pkts for 50c.

DOUBLE COSMOS.

New Double Cosmos

This is a perfectly exquisite late fall flower and comes as a surprise, as when first offered last year no one took much stock in it, especially as only about one-half the plants will bear double flowers. Being the original introducers of the Cosmos twenty years ago, and later the Giant Summer Strain, we want to say that this New Double Anemone-flowered form is

perfectly fine and will more than satisfy all who try it. **Mixed Colors** — Pure white and various shades of pink and lilac. Per pkt., 20c; 3 pkts, 50c.

Primula Malacoides

New Large-flowering

A novelty of last year. Very profuse with hundreds of graceful flower stems, bearing sprayed clusters of exquisite white flowers. Hardy, robust and as easily grown as a pot plant. This has proved to be one of the very finest winter-blooming plants yet introduced. It blooms all winter long in wonderful profusion, and is a success in any window.

New Giant White — Pure white, very large and fine.

New Giant Violet-Rose — A lovely shade of lilac, or violet-rose. Flowers very large and profuse.

Plants — 20c each; \$2.00 per dozen.

Seed, Mixed — Both colors. Plants from seed bloom in about two months. Pkt., 20c; 3 pkts., 50c.

Forget-Me-Not

Ruth Fisher

The largest flowering of all Forget-Me-Nots, of the purest sky-blue color. It is of dwarf, compact growth, with broad, dark green foliage, and makes an ideal plant, and one that will bloom splendidly during spring, fall and winter. A most lovely new plant. 30c each; 2 for 50c.

New Variegated Thyme

A fine variegated leaved form of the common Thyme, well-known as a pot herb and useful for flavoring dressings. Very pretty and easily grown and always useful. 15c each; 5 for 50c.

Campanula Isophylla (Falling Stars)

This beautiful pot plant which we have previously offered is now very scarce.

Large White — Pure white, star-shaped; beautiful.

Large Blue — A fine blue.

25c each; the 2 for 40c.

Grand New Tomato, Top Notch

The Earliest—The Best Medium Size—The Most Perfect in Shape and Color—The Least Vine
The Most Fruit—The Longest in Bearing and Keeping—The Least Acid—The
Sweetest Tomato, and in Every Respect the Best for Home or Market.

With qualities as brilliant as the Comet, Top-Notch has, as it were, dropped from the sky a perfect Tomato. In every quality that can be named it is superior to any other; earliest, large, round and smooth, uniform in size and shape, and rich, ruby color. It makes very little vine, but bears enormous quantities of fruit, fifty to seventy large, perfect Tomatoes to a plant which covers very little area. In quality it far outranks any other variety, for it lacks the objectionable acid of other sorts. People who suffer bad effects from the acid of Tomatoes will enjoy Top-Notch. Begins ripening very early and continues all the season. It is most decidedly the finest Tomato for market and the best for the home garden. Per pkt., 15c; 2 pkts. for 25c; ½-oz., 60c; 1 oz., \$1.00.

New Early Tomato, John Baer

"John Baer" Tomato is the result of fifteen generations of improvement and selection for earliness, quality, shape, fruit, color and shipping quality. It produces the most perfect high crown Tomatoes ever grown and enormous crop, fifty to one hundred to each plant. Ripens evenly, right up to the stem. No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven scarred fruit. When dead ripe will not burst. Has a wonderful glistening bright red color, a mild, deliciously sweet flavor. In shape and form exactly like its photograph. It is almost seedless. It has just enough foliage—will stand plenty of manuring without going to vine.

"John Baer" is the most perfect shipping Tomato ever grown; weight, about 6½ ounces.

We find it to be a wonderful Tomato in many ways, and will surely disappoint no one, regardless of high expectations which may be entertained. Per pkt., 10c; 3 pkts. for 25c; ½-oz., 50c.

Tomato Snowball—At last we have a Tomato so white that it shows only a faint tinge of straw color. This tint will probably vary a little in different soils, climates and at different times of the year. But for all practical purposes it is a white Tomato, the most beautiful fruit you ever saw, large, smooth, very solid and meaty, and of very finest quality. Pkt., 10c.

Mexican Tuberose

This new Tuberose has become wonderfully popular where known. It is a single variety with long, tubular, pure white, wax-like blossoms in big clusters. It is sure to do well anywhere and bloom abundantly and for a long period. Its buds never blight and it is the most satisfactory outdoor Tuberose. Its fragrance is fully up to old standard sort. As it is inexpensive we hope our patrons will all try it. Fine bulbs, 10c each; 3 for 20c; 10 for 50c.

Begonia Mignon Hybrids

These beautiful quick-flowering Hybrids of Begonia Gracilis are among the best and easiest grown plants, either for pots or bedding. Plants bloom very quickly from seed and are easily raised. Colors, white, blush, pink, rose, crimson, etc. Make exquisite pot plants always in bloom. Seed, 15c per pkt. Plants, ready to bloom, 5 for 50c; 12 for \$1.00.

New Hardy Cactus, Elegant

A New, Hardy, Spineless Cactus for the North.

This literally covers itself with clear, deep yellow flowers in summer and the next spring is loaded down with brilliant scarlet fruits, one to two inches long, which when ripe are good to eat, far superior to the little thorny fruits of the common kind children are so glad to get in the early spring. The flowers are very large and showy. In fact, it is one of the finest among Cactus. Plants perfectly hardy anywhere in any climate. Extra fine for rockeries, etc. Price of stabs ready to be potted and which may bloom this summer, 15c each; 4 for 50c.

Impatiens

Beautiful and constant blooming plants of easy culture. Colors very fine indeed and plants always in bloom.

Sanguinea—A dwarf, compact, low-branching plant, showing at all times, summer or winter, a profusion of large blood-crimson blossoms. Much more hardy and easily grown than other Impatiens, succeeding anywhere as a window, veranda or bedding plant. 20c each.

Oliveri—A large-growing Impatiens, with immense blossoms, that look like an orchid in shape, and color, a delicate lavender tinted light pink. Good as a window plant, but better for the greenhouse where it can have room to develop to its full capacity. 20c each.

New Boston Ferns

See page 118 for 12 new varieties of Boston Ferns. They are all splendid.

TRAILING ABUTILON

New Trailing Abutilon

A novelty of most startling quality and importance. This wonderful Abutilon has rich, deep green leaves all beautifully spotted rich yellow. Flowers long and somewhat trumpet-shaped of the richest blood-scarlet color, while the graceful slender branches will grow several feet in length, trailing superbly from a suspended pot, or maybe trained as a climber. In either form it is a plant of striking beauty and novelty. It created a sensation at the big International Flower Show in New York last March. Fine plants, 30c each; 4 for \$1.00.

Nelumbium Luteum

(Hardy Lotus)

This is the grand Lotus, a Water Lily of great size and surpassing beauty. It should be planted in rich mud, with one or two feet of water. It flowers the first season, its flower stems rising out of the water to the height of four to six feet, surmounted by a great double yellow flower, which is a foot or more across. The beautiful rank leaves are often two feet across. Either in pots or tubs, or in ponds or streams this plant is in bloom from July to October. It is perfectly hardy.

Seed — Per packet of 5 seeds, 10c.

Roots — Strong roots, 30c each; 4 for \$1.00.

Netera Rapens

The cutest little trailing plant ever seen, and one that will, in a few weeks, make a perfect carpet of lovely green foliage. Entirely unlike anything else in cultivation. The little vines creep out over the surface, and then trail down over the sides of the pot. The leaves are not much larger than the head of a large pin, and the white flowers are so small that they are scarcely noticeable, but nothing makes such a beautiful mat of green, either in pots or shallow pans alone, or when planted in pots of larger plants for the purpose of hiding the soil, and this it will do in very short order. It is easily and quickly grown. 15c each; 3 for 30c; 12 for \$1.00.

POLYANTHA ROSE
"TIP-TOP"

New Rose Tip-Top (Baby Doll)

This delightful little "sweetheart" Rose is an ever-blooming polyantha, and will fall into the Cecil Brunner class for choice corsages and for fine, dainty floral work. The color is absolutely new, and quite startling in its brilliancy—a sort of golden-yellow, tipped with clear, bright cerise; perfectly exquisite in the bud. The little buds and blooms are very perfect in form, elegantly finished, and borne in small panicles, or singly. The foliage is narrow, long and sharply pointed, a deep, glossy green—a very beautiful setting for the buds.

It has all the necessary qualities of a wonderfully popular and unique florists' Rose, for every amateur will want it in his garden, and it will supply continuous bloom when bedded out. It has a neat, compact habit and makes a beautiful specimen in pots. Nice plants, 25c each; 3 for 60c; 12 for \$2.00.

Amaryllis Regina

The queenly beauty of this superb Amaryllis has given it the name of Regina (Queen) Amaryllis, or Queen Lily. That it is a fine winter bloomer also adds much to its merits. Bulbs large and strong, ready to commence growth as soon as potted, and will soon bloom. Flowers very large, beautiful wide-open or spreading shape. Color soft light scarlet with white center or throat. The charming color and beautiful shape of the flower makes this one of the choicest of the large and celebrated race of Amaryllis species. For winter blooming this is one of the real gems. 20c each; 3 for 50c.

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ROSE "WICHMOSS"

New Climbing Moss Rose, Wichmoss

This is a real sensation among new Roses. Stems and buds covered with beautiful moss, and bright, shining, green leaves of the Wichuriana type. A strong-growing sort, making shoots five to eight feet in length, covered with moss, like the Moss Rose bud. Flowers two to three inches wide, sweet-scented, rosy-white, tinted carmine-rose underneath, in clusters of six to fifteen flowers. The ovary and sepals are mossy. It is a true climbing Moss Rose and very beautiful.

Two-year field-grown plants, 50c each; 3 for \$1.25. Strong Pot Plants, 30c each; 4 for \$1.00.

Nierembergia Rivularis

Stems creeping, forming a dense, low mat well adapted for borders or rock gardens. Leaves oblong, usually broadest above the middle, bright green. Flowers one and one-half to two inches across, creamy-white, often tinged with rose or blue, with a golden-yellow throat. Very showy as they are produced in such masses. It also makes a most exquisite plant for hanging pots or baskets. 20c each; 3 for 50c.

Nierembergia Violacea

Beautiful old pot and bedding plant, growing one to two feet high, loaded at all times of the year with large saucer-shaped violet-blue flowers. 15c each; 3 for 35c.

New Otaheite Lemon

A superb novelty in the form of a very dwarf Lemon for pot culture, which corresponds in all respects to the Otaheite Orange. Blooms freely even when only six inches high and bears an abundance of beautiful little lemons which are as handsome as the blossoms. A splendid companion plant to the beautiful Otaheite Orange. 75c each.

New Double-Flowered Orange

For sweetness, for purity and for exquisite loveliness the Orange blossom has held undisputed sway for ages. Is a double Orange blossom superior to a single? Yes, as much so as a double Rose is superior to a single Rose, and this is the first introduction of a Double-Flowered Orange. A plant of dwarf, bushy growth, suitable for pots, but in Orange sections it is the most beautiful flowering tree for the garden ever seen. Flowers as large as a silver half-dollar, full, double and of much greater fragrance than the single. Blooms profusely as a small plant in pots, like the Otaheite, but always growing larger, and it bears fruit, too. One of the most important novelties we ever brought out.

Price, fine young plants, 60c each. Large plants, \$1.00 each.

Buddlea---Butterfly Shrub

Clusters of large, sweet-scented flowers, measuring twelve to eighteen inches in length, closely resembling a Lilac in color and general appearance, but continues to bloom all summer in great profusion and until after the first frost. It is a vigorous growing, hardy shrub, and when better known is certain to become as popular as the hardy Hydrangea for shrubberies. Without doubt the best new shrub of recent introduction. It also makes a splendid pot plant. 25c each; 3 for 60c.

New White Buddlea

A new pure white (Buddlea Asiatica) which is very beautiful indeed. Its clusters of bloom are even larger and finer than the above variety, but it is feared the plant is not quite hardy in the open ground here, though it will be a little farther South. It is a glorious pot plant for winter blooming, and a good summer bedder. 25c each; 3 for 60c.

One each of these 2 Butterfly Shrubs for 40c.

New Everblooming Pelargoniums

These new Pelargoniums are considered by many to be the finest pot plants in cultivation. Surely they are the greatest novelty in window plants that have been introduced in twenty years. Habit, strong, compact, and bushy, with the strongest constitution and great wealth of beautiful, luxuriant foliage.

The plants are perpetual in blooming habit, especially from March to September. They are like the largest specimen plants of the most exquisite Azaleas, with flowers equally large, the petals beautifully curved and cupped, and borne in endless profusion. Two plants in five-inch pots produced, respectively, from April to June 31, 139 and 126 trusses of magnificent blooms, five or six immense flowers to each truss.

No plant is easier to grow in any window or garden. In this respect it is as much superior to the old sorts as it is larger and more magnificent in flower and foliage. Flowers freely all summer bedded out.

Easter Greeting — Brilliant rose, each of the five large petals being marked with a large brown-black spot in the center. The spot being bordered with scarlet daintily penciled with crimson. The combination is very striking. The florets are very large, from two and one-quarter to three and one-quarter inches in diameter and are very durable either on the plant or when cut.

Easter Morn — A sport from the above and just like it except in color, which is a light lavender-pink, the large brown-black blotches being beautifully penciled, feathered and flushed brilliant scarlet. Blooms continually and is a very rich color.

Clorinda — This Pelargonium is rare and quite unknown, although exceedingly fine. Foliage rich, deep, healthy green and very fragrant when crushed in the hand. Flowers large, bright, rosy-cerise. One of the most delightful pot plants we have.

Marion — The same plant bears flowers of different colors. One cluster of bloom will be white marked with crimson, while another will be fine rose marked purple, or some other combination. It is very fine.

30c each; the 4 for \$1.00

Pink

Pearl

New Double Geranium, Pink Pearl

This is a seedling of our production and by all odds the very finest double pink Geranium yet seen. In fact, in vigor, blooming qualities, size and color, it is the finest Geranium in cultivation to-day. For bedding, it is the freest and finest grower on all soils and under all conditions, and the most marvelous bloomer. No less than two hundred clusters of bloom have been counted at one time on one plant. Trusses large, flowers very large of the Bruant type, and color that soft exquisite shade of pink seen only in Enchantress Carnation. Greatest of bedding sorts on account of its wonderful growing qualities. 30c each; 4 for \$1.00; 12 for \$2.75.

New Double Geranium, White Pearl

Except in color this is like Pink Pearl, and is the grandest double white Geranium in cultivation. The two make a beautiful combination. 30c each; 4 for \$1.00; 12 for \$2.75.

One each of the 2 for 50c.

Salvia Greigi, Rosy Scarlet

Although this a hard-wooded Shrub, it grows but little, if any, larger than *Salvia Splendens*, about two feet, branching freely, and hardly ever out of bloom. It stands alike the cold winters and hot dry summers of Kansas, and the severe cold of New England. It is perfectly hardy in all parts of the United States, and a great drouth and heat resister. It is a native of the cold, dry, arid mountains of Texas. Instead of a long tubular flower like other *Salvias*, the flower of Greigi is short with a wide spreading face that is of the softest, sweetest rosy-scarlet color ever seen. A soft restful brilliancy instead of the harsh glare of the bedding scarlet *Salvias*. In addition to being a perpetual blooming small shrub for the garden, it makes a most superb pot plant, blooming profusely, especially during winter. In fact, valuable as it is for the open ground, we are inclined to think it still more useful and beautiful as a pot plant. It flowers at once from small cutting plants, and has an agreeably fragrant foliage somewhat like the Lemon Verbena. 25c each; 5 for \$1.

Salvia Greigi, Snow White

This is a pure white form of *Salvia Greigi* (no difference except in color) which we are introducing this year for the first. It is the greatest plant novelty for 1916. Good plants, 25c each; 5 for \$1.00.

One each of the 2 for 40c

SPECIAL STOCKS AND SPECIALTIES IN CHOICE SELECT FLOWER SEEDS

OUR GREATLY IMPROVED STRAINS OF LEADING ANNUALS, PERENNIALS AND CLIMBERS.
The Most Worthy Late Introductions, and Select Seed of Improved Standard Sorts.

The ordinary commercial grades of flower seeds, such as are usually sold, can be and are sold at a very low price. They are grown and harvested in large crops, much like grain. They are produced cheaply, sold cheaply, and are, in fact, cheap in every sense of the word; and he who sows them has no right to complain at their poor quality. They cannot possibly be anything but poor. Seed of high quality can be produced only by thorough, careful, painstaking and expensive methods. We do not offer our customers the ordinary commercial grades of seeds. Our stocks are special strains of special varieties bred up to the highest mark of perfection and selected with great care, and for this reason we grow and offer but a limited number of varieties—only those which are of the greatest merit and sure to give satisfaction everywhere. The very best varieties, bred up to an unequalled mark of perfection, has made our seeds famous the world over.

GERMINATING TESTS—All seed we sell is thoroughly tested and we know that it will grow under proper conditions

For the best summer display the garden is dependent upon flowers which are grown from seed sown every year. There are thousands of varieties, some good, some indifferent, but the great majority are poor, or in some respects unsatisfactory and not desirable for general cultivation. With a view to offering our customers only the very best varieties, those which cannot fail to produce good results in every part of the country, we have for years carefully grown, tested and selected to ascertain what sorts possessed superior merits. The list here presented is the result of our labor. It contains the very best of all sorts, and all which are really and generally desirable.

ANNUALS—In our list of flower seeds all kinds that are not designated as "Perennials," "House," "House and Garden," or "Climbers" may be put down as bedding annuals, although some of them, notably Pansies, Dianthus and Garden Pink, live out over winter and bloom as well the second season as they do the first.

CLIMBERS—All sorts marked Climbers are annual vines; such as Sweet Peas, Morning Glories and Gourds.

HOUSE—All marked House are window, or greenhouse plants; such as Cyclamen, Cineraria and Primroses.

HOUSE AND GARDEN—Those marked thus are plants which are adapted to window and greenhouse culture, and for summer bedding outside; such as Geraniums, Lantana and Heliotrope.

PERENNIALS—These are hardy plants which live and thrive in the garden year after year. Most of them do not bloom until the second summer from seed.

Alyssum

A favorite little annual, because of its fragrance and abundance of bloom. As easy to grow as any weed, and blooms from early summer until severe freezing weather in fall. Sow seed very early in the open ground. Per pkt.

Little Gem—An improved variety; much larger flowers, of a pure white, and, if possible, more floriferous than the old Sweet. Plant is also more robust and spreading, a single plant forming a thick mat of flowers and foliage twelve to fifteen inches across. Three and four hundred spikes of flowers in full bloom can be counted on a good plant at one time.

Snowtuft—This marvelous new Alyssum is so dwarf and free flowering that a border of it is like a tuft of new-fallen snow. The plant grows so compact and the flowers are so numerous that nothing but a sheet of glistening white can be seen. This Alyssum is one of the finest novelties ever introduced and one that will give satisfaction beyond anticipations. Blooms in four weeks from seed and makes one of the finest pots of winter flowers.

Compactum Lilacinum—Similar in habit to the well-known dwarf Alyssum, Little Gem, but the flowers are of delicate lilac color.

Compactum Lutescens—A form of the Little Gem, which produces bloom of a primrose-yellow color.

The 4 sorts for 25c.

Adonis

A magnificent plant, producing in early spring large flowers which are exceedingly showy. It should be more generally grown as it blooms at a time when such bright flowers are always appreciated. The moss-like foliage is very attractive.

Vernalis—Bright yellow; flowers in early spring. A fine perennial.

Autumnalis—Annual. Very showy scarlet flowers with black centers.

Abutilon (House and Garden)

As indispensable for the window or greenhouse as the Petunia is for the flower garden. Will stand more abuse and neglect than almost any other house plant. Grows rapidly from seed, and is soon in bloom. Leaves very ornamental and often beautifully variegated. Lovely bell-shaped flowers, borne the year round and in all colors—white, pink, yellow, orange, red, etc. All home-grown seeds.

Per pkt.

Choice Hybrids Mixed—All colors mixed..... 5

Infanta Eulalia Hybrids Mixed—Large blossoms of various colors. The finest of all Abutilons, blooming freely all the year. Much more desirable than the tall-growing kinds. Many colors mixed, pink, white, yellow, etc. Our own growing.....10

GIANT WHITE COMET ASTER.

Asters

The acknowledged queen of autumn annuals. Indispensable for the flower garden, fine as a show plant for fairs and exhibitions, and charming pot plants. Very profuse bloomers, with exceedingly beautiful flowers of the most exquisite colors and most perfect form. There are several forms of Asters, some being imbricated like the Rose, some loose and globular like a Paeony, while others are partly incurved like the Chrysanthemum. Per. pkt.

- Giant Comet**—Plants tall and of much vigor, while the flowers are of extraordinary size. Flowers are formed of largest twisted and curled petals, and look like Japanese Chrysanthemums. Many colors mixed 10
- Giant Comet, White**—Immense size, snow white..... 10
- Giant Comet, Sulphur-Yellow**—Superb 15
- Giant-Branching Comet**—Superb new Aster, growing eighteen inches high, with enormous flowers borne on long graceful stems. The plant branches freely carrying from twenty to forty of its magnificent flowers. Each flower is as double and perfect as a Paeony, five to six inches in diameter. All colors mixed..... 10
- Giant-Branching Comet, Fullmoon**—An enormous plant of great vigor, branching freely and bearing on long graceful stems double white blossoms of the most gigantic size 15
- New Crego**—The Crego is probably the largest of all Asters, the petals being exceedingly long and wavy and the flowers borne on stems some fifteen inches in length. It is a monster among Asters. A real treat awaits any one who plants this variety.
- Crego Pink Perfection**—Superb rosy-pink..... 10
- Crego Snow-White**—Magnificent large white..... 10
- Crego Mixed**—Several colors 10

Sample's Marvel—Plants grow twenty inches high, branch freely in an upright manner, producing a great number of magnificent blossoms on long stems. The flowers are very double and perfect, and possess the richest colors. They bloom a little later than most kinds and escape the ravages of the Aster beetle. Per. pkt.

Sample's Marvel, Crimson-Pink	5
" " Delicate Pink	5
" " Pure White	5
" " Rich Purple	5
" " Lavender	5
" " Mixed Colors	5

One packet each of the six for 25c.

Daybreak—Immense Paeony-like double blossoms of the loveliest sea-shell pink. Large and beautiful blossoms in reckless profusion 10

Purity—(White Daybreak) — A fine strong-growing Aster which branches finely and bears its great perfect snow-

NEW CREGO ASTER

white blossoms on long, stout stems. A fitting companion to above..... 10

Early Queen—Decidedly the best early Aster, producing flowers in profusion on long stems, and being several weeks earlier than the other. The flower are very double, rendering them of exceptional value for cutting purposes. Sow seed early in open ground and get the finest of bloom in August.

Early Queen, Pure White —Clear and superb.....	10
" " Dark Blue —Rich.....	10
" " Lavender —Delicate and lovely.....	10
" " Rose —Fine, pleasing shade.....	10
" " All Colors Mixed	10

One packet each of the five for 30c.

VICK'S BRANCHING ASTER

- Vick's Branching Pink** — A beautiful variety of the large branching type, with large flowers, the color of a bright Daybreak Carnation. Stems long and stiff. A grand Aster for cutting and for vases.....10
- Vick's Branching, Pure White** — A strong grower, and continues to grow and bloom later in the season than any other variety. The flowers are very large, often four inches in diameter, borne on long stems, adding greatly to their value for vases.....10
- Vick's Branching, Mixed** — Several different colors.....10
- America** — An Aster with enormous double blossoms, the exact color of Gladiolus America, a most exquisite though utterly indescribable light lavender-tinted pink. Not only is it large, profuse flowering, very double and perfect, but one of the earliest Asters to bloom.....10
- New Rose** — Tall sorts about two feet in height. One of the very best varieties, and a profuse bloomer. Outer petals are full recurved and inner petals beautifully incurved and imbricated like the Rose. Mixed colors.....5

MIXED ASTERS

A bed of mixed Asters, all kinds, colors and varieties; is certainly attractive. We offer mixtures of both dwarf and tall-growing sorts separate.

Mixed, Tall-Growing Asters — All sorts and colors, will make an interesting and attractive bed. Large pkt. 15

Mixed Dwarf Asters — All the low-growing sorts.....10

One packet each of the two for 20c.

Aster Alpina (Perennial)

One of the most charming hardy perennial plants we have ever seen. Its flowers are borne in profusion early in spring, and are the size of a large wild Daisy, about three inches across, composed of a double row of intensely blue petals surrounding a golden-yellow center. It is double the size of any other hardy Aster, and closely resembles a large Paris Daisy in shape and general appearance. Another important point is its extreme earliness, beginning to bloom usually in May.

Mixed — Blue, white and several fine colors.....10

ARGEMONE

COPYRIGHTED BY J.L. CHILDS 1893
AGERATUM**Ageratum**

(House and Garden)

One of the most useful and profuse-blooming plants known. A single head of Ageratum will remain fresh and perfect for a month in the open air and from six weeks to three months in the window or greenhouse.

Little Gem — A beautiful border variety. A sheet of delicate blue flowers the whole season; compact... 5

Princess Louise — A lovely dwarf ever-bloomer, crowded with flowers every day in the year. As a pot plant it is perfectly charming, and bedded out it flowers profusely. Lovely sky-blue with a clear white center..... 5

New Hybrids — Variety of colors and habit, all good... 10

Argemone Grandiflora Hybrids

Flowers of great size, opening cup-shaped or nearly flat. Centers filled with a mass of exquisite golden stamens. Colors range from white to deep yellow. Foliage quite ornamental. A very showy and easily-grown hardy annual.....10

BALLOON VINE.

Balloon Vine

A clean, free-growing vine reaching ten to fifteen feet, bearing delicate clusters of bloom and numbers of large, round, inflated seed-buds. The effect is most odd and curious. It is in every way a very attractive vine.....10

Brugmansia Arborea

(House and Garden)

A plant three feet high with twenty or thirty pendulous blooms, creamy white, twelve inches long and eight inches wide, of a texture resembling thick, fluted satin, emitting fragrance till the air is heavy with sweetness. The blossoms last for days and new buds are constantly coming on. Grand for Easter or Christmas decorations, or yards in summer.....20

AMBROSIA

Its merits are long, spiral stems, covered with beautiful green foliage and seed-buds which are exceedingly fragrant. Desirable as a pot or garden plant with fragrant foliage, and for making up into bouquets and other floral work. An easy plant to grow. 10

Bellis (Double Daisy) (Perennial)

Beautiful double flowers that appear in early spring if plants are slightly protected over winter. Blossoms fine, tall, luxuriant climbers. Finely scented. Per pkt.

Double Mixed Colors — White, crimson, rose, etc.... 5

Giant Daisy, Mixed Colors — Of this Giant strain the flowers are very large, double and perfect in form and borne in profusion. The colors range from pure white, blush, pink and rose to deep crimson, many being beautifully tipped and variegated.....10

Giant White — Pure as snow, large, double, exquisite.10

Giant Crimson — Rich deep color.....10

Brachycome (Swan River Daisy)

This beautiful hardy garden annual has come out in new colors and with larger and finer flowers, white, blue and violet-red, making a charming mixture. Flowers appear by the thousands. Exquisitely lovely. Seed sown in open ground is up and blooming in a few weeks. For pots these dainty flowers are most fascinating. Try them either way. They will be a revelation..... 5

Flowering Beans (Climber)

Flowering Beans are beautiful as Sweet Peas, and fine, tall, luxuriant climbers. Finely scented.

Japanese White or Wistaria Bean — This new flowering Bean produces its long clusters of pure white flowers in the greatest profusion. These flowers closely resemble the glorious White Wistaria, and are borne in large clusters. It is a fine rapid climber, and just covers itself with flowers which are finely scented.....10

Pink Wistaria — Much like the above, but a rich violet-pink and white, followed by ebony-red pods...10

Scarlet Runner — Masses of intense scarlet flowers...10

Mixed Sorts — Many colors.....10

Kudzu Vine — (Japanese Bean) — This is the most rapid growing vine known (twelve inches in only one day). It will grow fifty feet the first summer from seed sown in the open ground in May. Its foliage is very luxuriant.....10

Balsam, Childs' Perfection

The gigantic flowers are double and perfect. It is not uncommon to see more than 500 of these magnificent flowers upon a plant at one time, the branches being perfect pyramids of bloom. The Balsam is one of the most beautiful and easily grown of all garden annuals. Per pkt.

White — Pure snowy white, large, double and perfect. 5

Pink — Superb sort; clear, deep color, beautiful buds. 5

Scarlet — Almost dazzling in brilliancy..... 5

Fancy Striped — Various colors, flaked and striped... 5

Fancy Spotted — Beautiful shades, all spotted white... 5

Mixed Colors — No finer mixture to be obtained.....10

One pkt. each of the 6 for 25c.

Asparagus (House)

Splendid foliage plant and fine for bouquets.
Sprengeri — For hanging pots or bracket pots when the masses of rich foliage can droop in its natural grace, it is one of the loveliest objects. For cutting it lasts weeks in water. Plants also blossom freely and bear large, beautiful red berries..... 5
Plumosus Nanus — Fine lace-like foliage, exquisite...10

Columbine or Aquilegia

(Perennial)

One of the best of the early summer perennials. Curious flowers, extremely graceful, and borne in great quantities high above the foliage which itself is very beautiful.

Prize Mixture — 100 varieties, double and single, all colors 5 Per pkt.

New Double Mixed — New double varieties of many colors 10

Long Spurred Hybrids — This fine novelty has been developed by a lady in England. Many delicate, harmonious colors, and brilliant shades of reds and crimsons that are entirely new. The long graceful spurs add much to the effectiveness of the bloom... 10

Clarkia

Splendid hardy annuals for the garden, blooming quickly and for a long period.

Scarlet Queen — Plants grow about two feet high branching freely, each stem literally crowded with beautiful scarlet flowers like miniature double Hollyhocks. It is one of the most showy hardy annuals and best novelties in a long time..... 10

Double Mixed — Very fine, new colors and double... 5

Calendula

These are among the most beautiful and popular garden annuals. Sow seed early in the open ground and they will bloom profusely from June on. Fall frosts do not injure them. The blossoms are very large and perfectly double

Mixed Colors — All fine double sorts..... 5 Per pkt.

Meteor — Very double; petals small and each one marked with two shades of yellow; very effective... 5

Prince of Orange — Color of a big, ripe California orange. Very fine indeed..... 5

Whirlpool — This new sort must now take the lead, as its flowers are about twice as large as any other (often four inches across), and perfectly double to the center. The plant is also very dwarf in habit, and produces its enormous blooms very freely. Two colors mixed, dark orange-red and sulphur-yellow... 10

Candytuft

This good old annual has been a garden favorite for three hundred years. A fine edging plant and good for cutting. Sow very early in the open ground.

All Colors Mixed — Fine shades..... 5

Pure White — A favorite for floral work..... 5

Tom Thumb — Mixed colors. Bushy plants, only four to five inches high, bearing profusely..... 5

Dwarf Large Flowered — Only six inches high, branching freely and bearing immense numbers of large compact umbels of bloom. These flowers are very large and showy, being of brilliant and striking colors..... 10

Sempervirens — Large flowering, pure white. A fine hardy perennial sort..... 5

Chrysanthemum (Garden)

Storm Petrel — This is a hardy perennial with finely cut, fern-like foliage and dwarf growth. It blooms at all times of the year if kept in pots, and out of doors, until after hard frosts have killed almost everything else. It is a very profuse bloomer and the pretty, rosette-like flowers are of pure white, very large and double. It blooms early the first year from seed and makes a fine plant for both summer and winter 10

Baby Golden Glow — They will begin blooming at once, making a most symmetrical and compact growth and showing hundreds of brightest blossoms as double and as perfect as roses. Nothing but the famous Golden Glow itself can equal it for a display. Grows only two feet high, flowering early and profusely 5

Cynoglossum Linifolium

A fine hardy annual, growing over a foot high, with long, loose sprays of beautiful white flowers, which look very graceful and pretty. It is especially valuable for cutting for bouquets, etc. It is a great honey-producing flower and bees just revel in it. Blooms very quickly from seed; in fact, we know of no annual which can beat it in this respect. 5

Coleus (House and Garden)

Giant Leaved Dwarf — Leaves of the largest size, and richest colors of red, blackish-crimson and variegated. Highly ornamental as a pot plant, especially when showing its dense spikes of light blue flowers in autumn 10

Giant Rainbow — This grows easily and rapidly from seed, making fine specimen plants in two or three months, and if you raise a thousand no two will be alike. The leaves are large (often a foot long) and wavy, spotted, mottled, striped, splashed, marbled, etc., with the most rich and charming colors, white, purple, pink, crimson, green, yellow, velvety-red and black—in endless variety. Such colors, such combinations and contrasts! They excel Fancy-Leaved Caladiums and all other foliage plants. The seed we offer is saved from the most magnificent specimens 15

Calceolari (House)

One of the handsomest and most striking pot plants we know of. Each plant bears hundreds of pocket-like flowers spotted and marked in the most curious manner. Our great show of Calceolarias during the late winter and spring months is one of the noted attractions of Floral Park.

Dwarf Hybrids — Large flowering, mixed colors. 10

Grandiflora — Spotted and tinged, as well as the fine self-colors; very large and exquisitely fine. 15

Cineraria (House)

A wonderfully beautiful greenhouse or window plant, and not at all hard to grow. The large, luxuriant leaves are surmounted in late winter and spring by immense panicles of magnificent large flowers of the most brilliant colors. No flower is more showy or effective, and the flowers last in full glory for two or three months. Colors exceedingly rich and velvety, ranging from crimson-black to pure white, through all the shades of crimson and blues, frequently with large white centers or exquisite borders.

Grandiflora, Mixed — Large-flowering prize varieties. . . 10

Grandiflora, Dwarf Mixed — Two to three inches across. . 20

Double Flowered — Extra choice mixed, all double. . . . 25

Collinsia

A beautiful and quick-flowering hardy annual blooming in thirty days from seed. It is very showy and almost unknown in American gardens. Mixed colors. 5

Giant French Ever-Blooming

Carnation, Monthly (House)

A favorite with everyone. Fragrant double flowers of elegant form and exquisite markings. Spring-sown seeds make fine winter-blooming plants. Per pkt.

Monthly or Perpetual Hybrids—Mixed greenhouse sorts. Will produce magnificent varieties. 10

Giant French Everblooming—These Carnations are absolutely as large, double and rich in colors as the choicest cut-flower varieties seen in the florists' windows. Yet, they are easily grown from seed and bloom in a few months from the time of sowing, making superb summer-bloomers for the garden, or when lifted and potted they bloom all winter in a window or conservatory. Color, white, pink, scarlet, lemon-yellow, buff, striped, etc. Mixed colors. 20

Malmaison—The flowers are simply enormous in size, perfectly double and of a delicate blush color and strong clove fragrance. Growth very stout, with large, luxuriant foliage. 10

Picotee or Hardy Carnations

These are perfectly hardy, standing the winter in the open ground and blooming most profusely in May or June. The flowers are extra large and perfect in form, very double and of every color, including fine yellows.

Early Dwarf Vienna—Mixed colors. 10

Hardy Hybrids—Hardy free-bloomer, extra fine for the garden or for pots. Many fine colors mixed. 15

Carnation, New Marguerite (HOUSE AND GARDEN)

Dwarf Perpetual, Blooming in Three Months from Seed

Think of getting Carnations in flower from seed in about three months, which last throughout the winter, and of various colors, white, pink, scarlet, purple, red, striped, mottled, flaked, variegated, etc. They are alike

valuable for pot culture and garden. Do not sow cheap Marguerite seed; it will disappoint you. Ours is extra fine and will give you a bed of the most exquisite types.

Mixed Colors—Half

dwarf, the finest strain,

with large double blossoms in ninety days. 10

Pure White—Fine. . . 10

Rosea—Fine, rose. . . 10

Scarlet—Bright. . . 10

New Dwarf—Plant of

dwarf, stout habit, and

plant extra large-

sized and brilliant. All

colors mixed. 15

One pkt. each of the 5

sorts for 40c.

Cosmos, Giant Summer

The very finest garden flower for summer and fall, and the most exquisite of all for cutting, for vases and decorating.

This Cosmos is every bit as large and fine as Lady Lennox or any of the giant-flowering fall types. It begins blooming in July and continues till late fall. It is the grandest Cosmos ever grown, and the only early-flowering Giant type. Notwithstanding it blooms all summer it is better in the fall than any other Cosmos. One of the best novelties we ever offered. Colors range from white to light and deep pink, crimson, blush, tinted, etc.

Mixed — All colors. 3 pkts. for 25c.....10
 Pure White — Large clear white.....10
 Dark Crimson — Rich deep crimson-red. A fine rich color.....10
 Pink — A clear bright pink of wonderful beauty.....10
 1 pkt. each of these three colors for 25c.

(See Novelties for New Double Cosmos)

Fall Blooming Cosmos

The following are the greatest improved strains of fall blooming Cosmos: Per pkt.

Mammoth Flowering Mixed — Our superb strain..... 5
 Lady Lennox — Immense lavender-pink 5
 Lady Lennox White — New, pure white.....10

Mrs. C. D. Lawton, Lawton, Mich., July 3, 1914, says:

My Giant Summer Cosmos are in bloom, and I wish to corroborate all you say in your catalogue. They are the grandest ever grown.

John Lewis Childs.

Dear Sir: Childs' Giant Summer Cosmos began blooming middle of July. We had a long row across the front of the house. They were still in full bloom last night when the first heavy frost came. Think of it, a mass of those beautiful flowers from July to the first of October! Cosmos here has a bad reputation. People say: "Pretty, but it blooms too late!" It is an aristocratic flower, very beautiful for the house. You did a fine thing when you brought out such a Cosmos. Sincerely yours,

S. B. DOTEN, Director Agricultural Experiment Station, Reno, Nevada. October 6, 1916.

Cannas, Childs' Extra Early Dwarf

Grown from Seed, Flowering in Three Months

These wonderful Cannas, dwarf and compact in growth, with highly ornamental foliage, produce their magnificent clusters of brilliant blossoms all the summer and fall from spring-sown seed. In no other way can so small an expenditure produce such a bed of glorious flowers for so long a period. They are simply marvelous, showing colors and variegations ranging from almost white to brilliant scarlet and dark maroon, rosy pink, yellow, orange, buff, lemon, striped, bronzed, tinted and variegated in a wonderful manner. Foliage highly ornamental.

Extra Early Dwarf — Mixed, all colors and shades... 10

Extra Early Dwarf, Red Leaved — Leaves of rich maroon-red, bronze, etc. Flowers of various colors. 10

Giant-Flowered — All colors mixed; saved only from the newer sorts of the grand Giant-flowered types... 20

Cypress Vine (Climber)

One of the prettiest vines imaginable; quickly clothed with dark green, feathery foliage of great beauty, and dotted with intensely bright velvety flowers that shine like little stars against their glossy background of green. Fine for training to small trellises or to run up poles or strings.

Mixed Colors — White, scarlet, etc. 5

Canary Bird Vine (Climber)

A dainty vine with beautiful cut leaves and pretty delicate flowers of a clear canary-yellow. From the color of its blossoms and also from a fancied resemblance of their shape to a bird with wings expanded the plant obtained its common name. A very pretty vine for the window 5

Calliopsis

Our Special Collection of Calliopsis is Extra Fine and Will Make a Most Showy and Attractive Bed.

Try Some of Them.

The Calliopsis, or Coreopsis, is one of our brightest, cheeriest annuals and as easy to grow as any weed. The myriads of gay flowers, poised on long foot-stalks, above the foliage, make a mass or bed of these a dazzling sight.

Per pkt.

Tom Thumb Beauty — This superb new strain grows only eight inches high, while the flowers are in size fully up to the taller growing variety and produced in endless profusion. The large golden-yellow blossoms with rich velvety-crimson center are exceedingly striking 5

New Double — This new double form is fine. 5

Radiata — Two colors mixed, a solid rich dark brown-red, and the same color freely spotted with gold. The plant is very, very dwarf, compact and symmetrical, and a perfect bouquet of bloom all the time. Perfectly charming 10

Golden Ray — Rich, velvety crimson-brown bordered gold. Very effective. Dwarf and compact. 5

Golden Wave —

For a mass of bright golden color this is probably the most effective of all annuals. Plant very bushy and compact, reaching two feet in height and covered from July to October with hundreds of beautiful golden blossoms with small dark centers. When

grown in rows or masses the effect is very striking. It is, indeed, a wave of gold. Seed can be sown in the open ground very early, or transplanted. It is one of those flowers which will grow in any situation, for anybody and always be greatly admired. 10

Star of Fire — Like the above this is a solid mass of red blossoms. Plants dwarf, compact, and immensely showy 10

Lanceolata — One of the finest handy perennials. Flowers rich yellow, of large size and borne on long, graceful stems. Very profuse and showy. 5

One pkt. each of the seven for 30c.

CENTAUREA MARGUERITE
"IMPERIALIS"

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BY
J. L. CHILDS

"CENTAUREA

"AMERICANA"

Centaureas

Childs' Glorious Strains

For an early summer garden flower nothing surpasses these superbly new Centaureas. Each plant produces scores of flowers which are borne on long wiry stems and are exceedingly graceful, while for cutting for vases or corsage wearing no flower can surpass them. Flowers two or three inches across, of the most lovely texture and superb fragrance. Sow seed in open ground very early; the plants will soon be up and blooming and continue for several months. They grow in any situation. Per pkt.

Imperialis, Mixed Colors—The plant is much larger and more vigorous with blossoms fully double the size of the Marguerite. They possess the same colors and delicious fragrance, and long graceful stems 10
Chameleon—A new light yellow of great beauty..... 10
Pure White—Extra fine and fragrant..... 5
Rose and White—Very beautiful..... 5
Lilac—Extra fine 5
Rosca—Beautiful rose 5
Suaveoleus—Brightest yellow 10

Above 7 sorts for 35c.

Americana Gigantea—A giant-flowering Centaurea, with white or lilac-tinted blossoms fully four inches across. The petals are so constructed as to resemble rich lacework 20
Cyauns, Quality Blue—Finest blue sort. It has a blue color not found in any other flower..... 5
Cyauns, New Double Mixed—A splendid double form of the ever popular Cornflower. A good per cent comes true, and the colors are most exquisite..... 10

Celosia Plumosa, Castle Gould

This, the most brilliant annual in cultivation, originated on the estate of Mr. Howard Gould, on Long Island, and has created a sensation. It is a magnificent flower for the garden and equally valuable for pots; will grow anywhere almost as freely as a weed. Begins to develop its great feathery plumes early in the season, and they grow larger and finer all the time till killed by frost. In pots they last nearly all winter. Colors, brilliant scarlet, crimson, rose, orange, bright yellow, lemon, etc. These showy plumes are so numerous and large that the whole plant is a pyramid of silken, fluffy color, more brilliant and beautiful than one can possibly imagine or describe. Per pkt. 10

Celosia (Cockscomb)

The old Cockscomb of our mother's garden, but vastly improved of late years. Its huge combs, from six inches to a foot across, are of the most fiery, gorgeous colors and very fine all the late summer and autumn. Start in heat and transplant in the open ground after danger of frost is over.

Dwarf Mixed — A fine mixture of all colors, of dwarf habit but producing enormous heads of bloom. 10

Chrysanthemum

Chrysanthemum seed sown in the spring will produce large vigorous plants by fall which will give a great profusion of fine flowers. No matter how many plants you raise, no two will be alike, and some are likely to be valuable. All colors, shapes and sizes and varieties will be produced. Seeds germinate freely and quickly, and the plants, being of a hardy and robust nature, make a rapid growth. We offer only seed of our own saving which has been carefully hybridized and will give grand results.

- Extra Choice Mixed** — All colors, classes and varieties. 20
- Japanese** — Fine double mixed 25
- Ostrich Plume** — Or hairy varieties mixed 25
- Seven Oaks Hybrids** — Hybrids of the famous everblooming variety 20

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CAMPANULA

RAINBOW CORN

Improved Rainbow Corn

This is of dwarf growth with long, wide foliage which recurs in a graceful and beautiful way. This foliage is abundant and is striped and variegated with white, crimson, yellow, bronze, pink, green, etc., in a way that makes it as showy and attractive as a fine Dracaena. It grows well in any climate and makes a beautiful object, either as single hill or in mass. Do not confuse this superb, improved strain with any other so-called striped or variegated Corn. It is greatly superior, and is fairly good for popping. Per pkt. 10

Campanula (Perennial)

Beautiful plants known as Canterbury Bells. Large bell-shaped flowers, very cheerful and attractive. Colors, blue, white, pink, etc. Sow seed in open ground, cover lightly and thin plants to stand twelve inches apart.

- Double, Mixed Colors** — A fine strain. 5
- Cup and Saucer** — Beautiful wide-spreading flowers holding a cup. Very fine; all colors mixed. 5
- Prize Mixture** — All colors, double and single. A choice selection of all the very best named sorts. 10
- Giant Harebell** — Extra fine and free blooming, with long spikes of lovely large blue flowers. 5

Cobaea (Climber)

One of the finest climbers, equally good for out of doors or for house culture. Pretty foliage and large, bell-shaped flowers that open a clear green, but turn to a lovely purplish-blue. Plant seed edgewise in moist but not wet soil, cover to prevent evaporation, and do not water again unless soil becomes very dry. When seedlings appear water with moderation.

- Scandens** — Fine bluish-purple 5

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CYCLAMEN

Cyclamen (House)

For full description of our grand new Cyclamen, see Plant Department. Our strain of Cyclamen seed is the finest to be had, as we have made a specialty of this flower for several years and secured the finest improved sorts. All our Cyclamen have most elegant variegated foliage and very large and perfect flowers of the most delicate and charming colors.

- Persicum Giganteum** — Finest mixture 10

EXQUISITE DIANTHUS PINKS

Dianthus

Like its near relative, the Carnation, the Dianthus is superlatively beautiful, many varieties possessing a radiant-like fire that is impossible to describe, but it is the very acme of richness and beauty. A grand flower for cutting or flower work. Sow early either in the house or open ground, and plants will not only bloom all summer and fall, but will survive the winter and bloom the next season. Per pkt.

- Diadematus flora plena**—Splendid double flowers of the richest, darkest shades, fringed, mottled, striped, spotted, flaked, margined, etc., in a most beautiful manner 10
- Double White**—Fine for contrasting 10
- Eastern Queen**—Grand flowers three or four inches across, beautifully striped and shaded 5
- Brilliant**—A dwarf grower with numerous double flowers of dark, rich red, large as Carnations 5
- Fireball**—(New) Very large and double, equal to the best Carnations. Rich dark scarlet, superb 10
- Nobilis**—(Royal Pinks)—These are free, luxuriant growers with dark robust foliage and very large flowers of many rich and various colors; they are perfectly magnificent in every way. All colors mixed. Immense size 10
- Imperialis**—Double Imperial Pinks. Robust bushy

growers, bearing great quantities of large, double flowers of rich, glowing colors 5

Princess Pinks—These are single and marvels in rich coloring. If double, the wonderful beauty of richest combination of colors ever seen in any flower would not show to advantage. They bloom early from seed, and will certainly surprise you with their rich and marvelous combination of colors 10

One packet each of the above eight sorts for 50c.

Mixed—Our own mixture of the most beautiful double and single sorts, and of every desirable shade. Will give a bed of beautiful flowers, scarcely two alike 10

Dimorphotheca Aurantiaca

The plants, of very neat branching habit, grow about twelve to fifteen inches high and are exceedingly profuse in flowering. Its blossoms show a unique glossy rich orange-gold, which brilliant coloring is rendered the more conspicuous by the dark colored disc surrounded by a black zone. A bed in full bloom is a magnificent sight on bright days. Seed may be started under glass or sown in the open ground. It is a glorious new thing 10

Dimorphotheca, New Hybrid

New colors in all shades from pure white to deep orange. Many are beautifully rayed or zoned. Certainly a great acquisition, and a magnificent new garden favorite.... 10

DIMORPHOTHECA
AURANTIACA
HYBRIDS.

Kochia

Kochia

Trichophylla

• Burning Cypre

A very brilliant plant in late summer and fall. Nothing more striking in appearance could possibly be grown. The plant forms a dense, pyramidal mass of very ornamental foliage, which is a lovely light green early in the season, changing later to red or scarlet of intense brilliancy 5

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J.L. CHILDS

New Dahlias from Seed

Flowering in Three or Four Months

Good Dahlias can be grown from seed, and plants will bloom the first season from seed. Anyone who can raise a Zinnia or Morning Glory can grow Dahlias from seed. They are remarkably easy to germinate. Seed sown in the house in March or April will produce flowering plants as soon as plants grown from tubers. Some of the finest, largest Dahlias, and the richest colors we have ever seen were among seedlings. Out of a large paper of seed, no two plants will be alike in flower, while there will be every color represented from snow-white to black-maroon. Per pkt.

- Double Large-Flowered, Mixed** — Will produce some magnificent new varieties.....15
Double Pompon, Mixed — Extra choice strain.....10
Single, Mixed Colors — Flowers very large and of rainbow colors. Exceedingly popular as cut flowers. 5
Double Cactus — Large double fantastic blossoms, which in shape and brilliancy of colors rival the finest Cactus. All colors and shapes are represented.10
Coloret — Outer row of large rich petals, inner row of smaller pure white petals. Very striking.....10
Clematis Flowered — Great blossoms often eight to ten inches across, with elegant wide flexible petals like the finest Clematis. Colors delicate and rich..20

Datura

One of the finest garden flowers, plants rapid and bushy growers, crowned with great Lily-like blossoms a foot in length, like an enormous trumpet, white as snow, fragrantly scented. It is a fine plant for the center of a bed of evening bloomers or to use at the base of a rockery. One plant in bloom will scent up a whole garden or lawn.

Single and Double, Mixed — Many fine colors..... 5

Digitalis

Long pyramidal spikes of lovely pendant thimble-shaped bells, snow-white, rosy-blush, exquisitely shaded or spotted.

Gloxinoides Grandiflora — A strain with large beautiful Gloxinia-like blossoms. All colors mixed..... 5

Monster Branching — Given plenty of room this is a very tall grower with a dense spike of bloom often five feet high. The spike is usually capped by an immense scuer-shaped bloom, very unlike a Fox-glove. Branches freely also, and is in bloom for a long period. The flowers are of varying shades and superbly tigered and spotted. About seventy-five per cent of plants will come true to character.....10

Delphinium (Perennial)

One of the choicest perennials known and increases in beauty each year. Tall, stately growing, with immense spikes of flowers in all shades of lavender, mauve, pale, medium and deep, dark blues. Per pkt.

Tall Mixed — Fine large-growing plants with long spikes of bloom of various colors..... 5

New Early Hybrids — This flowers the first summer from spring-sown seeds. Plants of large stately growth with magnificent long spikes of bloom in various shades of blue. It is the perfect Delphinium in every respect, and good for several years when once planted. Don't fail to try it. Mixed colors..10

Cardinalis — A beautiful Cardinal-scarlet Delphinium of great beauty and brilliancy.....10

DIGITALIS

DATURA

Eschscholtzia

The Glorious California Poppy — One of the Greatest Garden Annuals — Blooms Quickly and Profusely in any Situation — Our Stocks Are Extra Fine.

The Eschscholtzia is one of the hardiest and most easily grown of our annuals. It is also a very showy one, growing rapidly and coming into bloom soon after the plants are above the ground. The foliage is finely cut and handsome and the flowers exceedingly large and showy. No garden can omit this superb and easily grown flower that makes such a show for everybody under all conditions.

	Per pkt.
Californica — The beautiful California Poppy.....	5
Golden West — Like the above but double its size in growth and bloom. Magnificent.....	10
Burbank's New White — We find this to be most superb in every respect. Large, white, profuse and long blooming. One of the very best new things..	5
Fire Red — New, deep fire-red and very brilliant. More dwarf and bloom later than other sorts. The most brilliant and showy of all.....	10
Single Mixed — A dozen fine colors.....	5
Double Mixed — White, rose, yellow, etc. A splendid strain yet hardly one-half will be double.....	5
One pkt. each of the 6 finest sorts for 30c.	

Euphorbia

- Heterophylla** — This beautiful plant is an annual form of the grand Poinsettia. Called "Painted Leaf," or "Fire-on-the-Mountain." Sow early under glass or in the open ground in May. By August the leaves on the tops of the branches will begin to turn scarlet and in a short time the whole plant will present a dazzling ray of scarlet and green leaves, the effect of which is very striking.....
- Snow-on-the-Mountain** — Like the above but with snow-white leaves or bracts instead of scarlet....

Job's Tears (Coix Lacrymae)

A most beautiful ornamental grass with great drooping sprays of hard bead-like seeds. These seeds are fine for various kind of ornamental work and are strung and worn about the neck. In this way they are used for teething babies who get much help and relief from chewing the strings of beads. Per pkt., 5c; per oz., 15c; lb., \$1.50.

ORNAMENTAL GRASSES, Mixed — Very beautiful ornamental grasses which are extra fine for making into dried bouquets with Everlastings.....

Everlasting Flowers

Flowers of eternal beauty, those that never fade. Unsurpassing for winter decoration and when made into bouquets or arrayed in vases, they last for years. Should be cut and dried when in bud and blossom. Per pkt.

AMMOBIUM Alatum — Plant robust and great bloomer. Flowers pure white and very double.....	5
ACROCLINUM, Double Mixed — Flowers pure pearly white, and exquisite soft clear pink, with bright golden center. Cut the first day they open.....	5
GOMPHRENA, Mixed Colors — Good for the garden and make neat pot plants. Plants bear great quantities of clover-like blooms, altogether different in appearance from any other everlasting, and very attractive.....	5
HELICHRYSUM, Monstrosum Mixed — Plants grow two feet high, and are very hardy, blooming until late autumn. An easy plant to grow, and flowers are very bright. The white and light-colored varieties color easily, and are often dyed in shades not otherwise obtainable and used in wreaths, etc.....	5
RHODANTHEUM, Mixed — A fine everlasting, good for the garden, and a pretty pot plant. The most delicate and graceful of this useful class. Try it by all means.....	5
XERANTHEMUM, Mixed Colors — An easily grown everlasting, and furnishes the only shades of blues and purples to be found in this class.....	5

One pkt. each of the 6 for 25c.

Geranium, Giant Flowered

Habit compact, with large healthy foliage. Flowers perfect in shape, round and sometimes beautifully cupped. Trusses immense and the blooming qualities of the plant truly wonderful. In coloring they are perfect marvels, showing combinations and brightness of tints hitherto unknown. The spotted or speckled varieties are very novel and extremely attractive. Flower quickly from seed and in every respect are superior to all other Geraniums. We grow all our Geranium seed in California, and it is very fine.

SINGLE GIANT ZONEAL GERANIUMS Per pkt.

Mixed Colors—All types with varied and brilliant colors, saved from more than fifty magnificent sorts, all finest named varieties, plants of which are offered elsewhere in this catalogue. 10

Pure White—Extra large and fine 10

Pink—Exquisite shades 10

Scarlet—All very brilliant 10

Spotted and Striped—All superbly variegated. 10

Fancy Mixed—Gold, bronze, silver, tricolor, ivy-leaved, etc. All sorts mixed. 25

DOUBLE-FLOWERED GIANT GERANIUMS

Double Mixed—All colors and a magnificent lot. Saved from our own superb hybrids. Seed will produce some of the grandest double Geraniums ever seen 25

Quant Mammoth Double—A new French strain of Geraniums, plants of which grow to an immense size, one half larger than any other sort. The flowers and trusses are also enormous and double. All colors mixed 30

Gerbera or Crimson Daisy

This flowers both summer and winter, and makes a fine pot plant. The flower stems rise to a height of two feet, and are exceedingly graceful bearing a large daisy-like blossom three or four inches across, and of a fine crimson color, with a velvety texture which makes it particularly beautiful. Extra fine either as a pot or garden plant.

Famiesoni—Elegant bright crimson. 15

New Hybrids—Mixed, new and very fine, embracing several fine colors and tints. 10

Shasta Daisy Hybrids

These new Hybrids are immense, beautiful and abundant bloomers in every way. Some with large flat petals, others quilled or twisted, showing all the esthetic beauty of Cactus Dahlias. Some will also be quite double 10

GLOXINIA

FEVERFEW

Gloxinia (House)

(See also Bulb Department)

Gloxinias grow well from seed, and if given good care will bloom in five months from the time of sowing of seed, giving large beautiful blossoms. Our seed is extra choice; all the fine bulbs we offer are all grown from seed. Per pkt.

Fine Mixed—From a good collection. 10

Childs' Giant Mixed—The largest and finest of all strains of Gloxinias. Blooms in a short time from seed 20

Feverfew (House and Garden)

Fine border plants that are always in flower. They bloom quickly from seed and are extra good for cutting. They also make fine plants for winter-blooming in pot. Flowers large and double like Roses, and very profusely borne at all times of the year.

Little Belle—Fine snow-white, very dwarf. 5

Little Fred—Pure golden-yellow, very dwarf. 5

Eximia Grandiflora—Flowers enormous in size, as double as Roses, and pure snow-white. A most superb pot plant, blooming all the year. 10

FORGET-ME-NOT

SHASTA
DAISY.

Forget-Me-Not, or Myosotis

Beautiful for shady nooks and quiet beds, and exquisite for cutting and for wearing. Like the Pansy there is something almost human in the expression of these modest little flowers, that look you frankly in the eyes as though they had something to tell you. Fine for pot culture.

Palustris—Elegant blue flowers of large size. 5

Dwarf Mixed Colors—Bushy growth, large size. 5

Triumph—This is a splendid new large-flowering sort which will blossom in six to eight weeks from seed 10

Gourds, Ornamental (Climber)

Well-known climbers, with the most fantastic and grotesque fruit imaginable. Fine for covering sheds, training over fences or brush piles, and always sure to attract the attention of the children, who love to play with the pretty striped and oddly crooked fruits. Keep perfect for years. Per pkt.

Mixed Sorts—All sizes, shapes and colors.....10

Nest Egg Improved—A striking vine when hanging full of its pretty, curious fruit that closely resembles smooth, well-shaped hen's eggs. As the shells become very tough and hard they do not crack or burst open in freezing weather, and are thus very useful for nest eggs. Very ornamental as well....10

Dipper—Another useful Gourd, as the fruit is light and strong and does not rust, rot or heat easily, just right to use in dipping hot liquids, besides being useful for bird's nests, fancy hanging baskets, etc. 5

Sugar Trough—Enormous hard-shelled fruits, holding from three to ten gallons each, and as they never rust or rot, and are very light and strong, are just right to use as receptacles for lard, salt, seed corn, soap, etc., or to use as nesting boxes, buckets. They last for years. 5

Early Luffa—The lace-like net-work of fibre which forms inside the fruits is a very useful article, and is used for various purposes, such as dish-rags, sponges, and even for bonnets and other millinery work. Flowers also large and showy..... 5

Miniature Bottle—Fruit very small and pretty..... 5

Bishops Mitre—Three colored. A most beautiful gourd of various colors.....10

The seven packets for 40c.

Godetia

Quick growing and profuse flowering annual of showy colors. Easily grown by anyone. Sow seed early in open ground. Per pkt.

Mixed Colors—White, pink, lilac, etc..... 5

Crimson Glow—This is a new Godetia of compact growth, flowering so freely that a plant looks like a beautiful and symmetrical bouquet. The color of the flowers is intense crimson, with white center, and are produced in marvelous profusion. Sow seed in open ground early, and the beauty and brilliancy of this novelty will please all. It is one of the great and good novelties of recent years.....10

Double Mixed—A fine range of bright colors..... 5

Gypsophila Giant White

An improved type of Gypsophila which produces very large white flowers, the elegant airy sprays of which make one of the very finest flowers for vases and bouquets. Sow early in open ground..... 5

Gaillardia Perfection

These are aptly called the Chrysanthemum Gaillardias, owing to their great size, brilliant colors and double and perfect blossoms. Flowers are enormous size, perfectly double, and borne in great profusion all summer, while the colors and variegations are the most brilliant and beautiful imaginable—scarlet, red, orange, purple, lemon, buff, etc. As pot plants they are also exquisite. Start seed early.

Perfection—Mixed, many colors, large double and fine.10

Amblyodon—(Red Daisy)—Rich blood-red, black center; blooms all summer..... 5

Hollyhock (Perennial)

OUR SUPERB GIANT DOUBLE STRAIN

One of the finest of all perennials and unsurpassed as a stately, imposing plant for backgrounds, screens, center of wide borders, etc. Plants grow from four to six feet high, and bear pyramidal spikes of large rosette-like flowers of every shade and color, from pure white to almost black. The yellow, magenta, rose and black are intensely pure and deep, while the pure white, pale lemon, soft pink, and lavender shades are exquisitely soft and delicate. The pearly blooms of the white Hollyhock are as fine for all floral work as the best double Rose or Camellia. If seeds are started very early, plants often bloom by fall.

Per pkt.

- Double White** — Pure and true.....10
- “ **Magenta** — Fine bright color.....10
- “ **Lemon** — Pure, bright lemon color.....10
- “ **Pink** — Very delicate and pretty.....10
- “ **Black** — Rich chocolate-black10

One packet each of the above five for 30c.

- Double Mixed Colors** — Very choice, embracing over twenty different shades.....10

- Mammoth Allegheny** — Flowers four to six inches across, finely fringed and curled, and of such exquisite shading as to resemble crushed silk. Colors, pink, red, rose, shaded, tinted, bordered, etc., all mixed.....10

- Early Flowering** — A new strain of Hollyhock which grows quickly and flowers in August and September from spring-sown seed. Stalks not quite so tall as other Hollyhocks, but the flowers are large, showy, double and single. Mixed colors.....10

- Hollyhock Plants** — Double, mixed, all colors, 3 for 40c; 7 for 75c; 12 for \$1.00.

Heliotrope (House and Garden)

NEW EARLY-FLOWERING MAMMOTH

This new strain of Heliotrope blooms in a short time from seed, and plants are as easily raised from seed as Pansies or Asters. The seedlings make a rapid growth and are in bloom in a short time. They bloom abundantly in the garden all summer or the year round in pots. The panicles of bloom are often six inches across, three times as large as ordinary Heliotrope, while the colors range from indigo-black through all shades of blue to almost pure white, and some with red tints, others with large white eye. In fragrance they seem to surpass the ordinary sorts. A packet of this seed will furnish a bed of flowers for your garden or lawn, and give you great handfuls of delicious blossoms all summer.

Per pkt.

- Mixed** — All colors, white, violet, blue, purple, etc..10
- Violet** — Extra large, dark violet.....15
- Mammoth White** — New. Pure white.....15

Hugelia, Coerulae

This is not new, but is little known and very desirable. It grows eighteen inches high, supporting on its long stems clusters of delicate light blue blossoms, the single florets being in color and size almost exactly like a Forget-me-not. For bouquet and cutting it is one of the choicest garden flowers.10

Variegated Hop

(Climber)

A new annual Japanese Hop which is a wonderfully quick and vigorous grower like the Kudzu Vine. The large handsome leaves are beautifully variegated, white, green, and pale yellow. It is a highly ornamental vine and one that will grow in any situation and cover an immense amount of space, reaching fifteen to twenty feet.....10

LUPIN HARTWEGI SUPERBUS

Lupin

Attractive foliage and beautiful, fragrant blossoms that appear in thirty to forty days from time of sowing the seed. One of the most attractive early annuals, hardy and robust.

- Tall Mixed**—Blue, white, etc.; very stately and showy 5
Hirsutus Mixed—Very early blooming; white, rose and blue 5
Nanus Mixed—Very dwarf; this is very fine indeed... 5
Hartwegi Superbus, Mixed—We saw this in the Exposition grounds at San Francisco where it was planted out for exhibition. It was so very beautiful that we have imported seed to offer. Spikes numerous and dense; color delicate and lovely.....10

Lantana, Early Gleam

(House and Garden)

New, and seed will produce fine flowering plants in two or three months, the plants continuing to flower most profusely all summer and fall in the garden and all the year round in pots. Habit, dwarf, compact and bushy, loaded down with bright blossoms all the time. Colors white, crimson, orange, yellow, rose, pink, etc. No novelty has proved more satisfactory than this, either for the garden or for pots. Very easily grown in any soil or situation. Per pkt.

- Trochere**—Crimson-red, yellow center 5
Eole—Beautiful rose, yellow center..... 5
Francein—Rosy lilac, cream center..... 5
Lemon Gem—Fine straw-yellow..... 5
Mixed—Some twenty different colors.....10

Lobelia

Charming little plants for small beds, edging baskets, etc. Graceful and pretty, and colors exceedingly clear. A most charming pot plant for window culture.

- New Trailing Sapphire**—A glorious new sort that stands our hot, dry summers and blooms profusely in the garden (or pots). It fairly carpets the ground with a mass of vines and foliage thickly set with large sapphire-blue flowers with a pure white center.....10
Dwarf, Mixed Colors—All the best, some with golden foliage..... 1
Double Dwarf—(Wonder)—A grand new Double Lobelia of great beauty and profusion. Mixed colors...10

Larkspur

An extra fine type of large branching Larkspur. Colors extra fine.

- Tall Branching White**—A splendid form of the well-known Annual Larkspur which is almost as large and as fine as the best Delphiniums. The spikes are tall and majestic and branch freely..... 5
New Tall Branching Pink—Just like the above except in color. These two fine Larkspurs are great..... 5
Giant Hyacinth Flowered—Great hyacinth-like spikes of large double flowers. Mixed colors..... 5

Linum Grandiflorum

Hardy annuals of great beauty and brilliance, flowering very quickly from seed sown in open ground.

- Rubrum**—Rich ruby-red..... 5
Roseum—Fine bright rose..... 5
Early Perenne—This perennial flowers freely for the first summer from seed and is a beautiful thing. It sends out long, wiry branches, which are clothed with a growth of small, almost hair-like foliage. At the tips of the branches are poised large blue or white salver-shaped blossoms, borne with such airy grace that they appear to be floating in the air. The effect is charming.....10

JAPAN MORNING GLORY

Japan Morning Glory

CHILDS' GIANT IMPERIAL (Climber)

A new strain with gigantic blooms as large as Moon-flowers, colors, markings and variegations never before seen, and of indescribable beauty. Seed germinate quickly, and the vines grow rapidly and are soon in bloom. The flowers are borne by the hundreds, are of enormous size, five or six inches across, and of the most delicate, vivid and blending colors to be seen in any flower. Some will be pure white, others crimson, brick-red, light and dark blues, pink, etc., while others show a rich and varied combination of colors blended together in a most enchanting way; spotted, blotched, striped, stained, penciled, bordered, mottled, and variegated in every conceivable manner. To add to their beauty the leaves of many of the varieties are richly marbled and variegated white and green. Per pkt.

Mixed, All Colors — More than 100 kinds (oz., 50c) . . . 10

Giant, Mikado — The newest and grandest strain with enormous blossoms, and the greatest range of beautiful colors and fantastic variegations . . . 20

Double, Mixed Colors — Many plants from this seed will produce double blossoms . . . 20

Common Morning Glory

The fine old Morning Glory is as lovely now as when it was the pet of our grandmothers. Give the dear old vine a place.

Mixed Colors — The old-fashioned climbing (oz., 10c) . 5

Trailing Morning Glory

(Convolvulus Mauritanicus)

One of the finest basket plants in existence. Beautiful trailing plant, completely covered with blue flowers which remain open all day. For a basket on veranda or in window, or as a trailing plant in the garden it is just splendid. Blooms winter as well as summer . . . 10

Maurandya (Climber)

It has an exceedingly graceful habit, very handsome, dense foliage, pretty Foxglove-like blossoms, borne in great profusion, and keeps green until after severe frosts. A beautiful vine for hanging baskets, with its dainty white, maroon and rose-colored blossoms. Mixed colors . . . 5

Moonflower (Climber)

Its rapid, luxuriant growth, its thick, overlapping glossy foliage, and its nightly scores of immense silky blooms of rare fragrance, are merits that cannot be overestimated. By actual count a strong vine will bear one to three thousand of its superb blossoms in a season. Very fine for piazzas.

Ipomoea Noctiphiton — Grand foliage and magnificent snow-white blossoms four or five inches across . . . 10

Ipomoea Learei — Flowers lovely azure-blue . . . 10

Ivy-Leaved — A new Moonflower which opens early in the morning and remains open nearly all day. It is the greatest bloomer of all vines, a single plant producing thousands of flowers each day. Flowers pink or creamy white; leaves ivy-shaped and produced in great masses, making a dense shade . . . 10

Mixed Moonflower Seed — All the above, and others . . . 15

MESEMBRYANTHEMUM

Mesembryanthemum (Ice Plant)

Elegant trailing plants, desirable for hanging pots or vases and for the garden. The foliage is very beautiful, having the appearance of ice, or dew.

Crystallinum — Ice Plant — Its leaves glisten like ice, and it is one of the most effective basket or vase plants that can be grown . . . 5

Tricolor — A lovely trailing plant for pot or garden culture, which bears in great number large blossoms of peculiar beauty. Color, light yellow with deep red center. (Dewplant) . . . 5

Tricolor White — New and very fine . . . 10

Pomeridiaurem — Large, bright yellow. A very fine and showy hardy annual . . . 5

Mignonette

Mignonette is the French word for "little darling." No more expressive word could well be found for the sweet flower. No garden is complete without its pot of Mignonette, no nosegay finished without its sprig of this sweet-smelling flower. We pride ourselves on our choice strains of this favorite flower and believe no finer seed can be procured anywhere. Sow early in the ground for summer blooming and in pots any time for the window.

Common Sweet — Very sweet. Per oz., 20c. 5

Pyramidal or Giant Tree — A robust grower with numerous large spikes of flowers. Branching very freely and blooms for a long period; very sweet. . . 5

Giant White Spiral — Very distinct from all other sorts; rank, luxuriant foliage, deeply cut and decidedly ornamental. Each plant bears great quantities of large, snow-white spikes, that are very pretty for cutting and for small bouquets. 5

Machet — One of the finest. Plants bushy and profuse bloomer, with extra large spikes of a pretty brick-red color; exceedingly fragrant. 10

Allen's Giant Goliath — This is decidedly the largest and finest Mignonette ever grown. It is fine in the open ground, but grows to best advantage as a winter bloomer in pots. With good care it produces spikes over a foot in length, and of enormous size. 10

New Sorts Mixed — A fine mixture of a lot of new large-flowered sorts; representing a range of shades varying from brown-red to yellow. . . 10

SPECIAL OFFER — One pkt. each of the above 6 sorts for 30c.

Mimosa

(Sensitive Plant)

A curious plant, with delicate fern-like leaves that fold closely together if touched, as though they were wilted by a hot blast. In a short time they again revive. It furnishes endless amusement. Grows freely in the garden or as a pot plant, its beautiful fern-like foliage making it attractive at all times and in all places. 5

MARIGOLD, DWARF GIANT-FLOWERED

Marigold

Petted by our grandmothers, neglected by our mothers, now once more on the high wave of popularity. Bright, showy flowers, that need only the slightest care. Per pkt. **French, Mixed Colors** — Double flowers, rich, dark shade. 5

Dahlia Flowered — Very rank and tall, studded with enormous double Dahlia-like flowers. The colors range from the palest canary-yellow to a deep, full orange. 5

Dwarf Giant-Flowered — This is of the French class and grows only twelve to fifteen inches high while the flowers are as large and double as those of the African class and of the richest colors imaginable. Some will be pure golden-yellow, others rich velvety crimson-brown, others will be striped, or bordered, while some will have a golden center surrounded by a rich band of dark color, and others will be quartered or halved. 10

Legion of Honor — Plant very dwarf and compact, bearing its flowers well above the foliage. These are of large size, and exceedingly striking, owing to the wide contrast in their colors. The center of the flower is a bright brownish-red, while the outer half is fine golden-yellow. It is really the prettiest Marigold we have ever seen, and should be in every garden. The whole plant is a solid pyramid of bloom. 5

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Mirabilis (Four O'Clocks)

Plants are crowded for months with innumerable silk-like flowers of the most ravishing colors, and exhaling a delightful perfume. Indeed, the celebrated "Jockey Club" perfume is made from Longiflora.

Tom Thumb, Yellow Leaved — Mixed colors. A new dwarf strain of great beauty. Grows only twelve inches high, and each plant is a compact mass of lovely yellowish leaves, which in evening are hidden by hundreds of gay blossoms of all colors. 5

Longiflora — Flowers four inches long; very fragrant. 5

Nicotiana

Really one of the most satisfactory of all garden or pot flowers, and equally valuable for either purpose. *Sanderæ* and the new *Sanderæ-Affinis* Hybrids are entirely new and beautiful beyond description, and loaded with flowers at all times. Nothing can surpass them for beauty, profusion of bloom and ease of culture. Blooms in sixty days from the time of sowing seed. Per pat.

Sanderæ—Plants from seed attain a height of two to three feet in less than three months and are covered with exquisite long tubular blossoms of a fine deep crimson color. A superb garden plant, also a great pot plant for fall and winter blooming..... 5

Sanderæ Hybrids—Exquisite hybrids of *Sanderæ* and *Affinis* with a fine range of beautiful colors from crimson to white—the pink, rose and tinted shades are simply exquisite. Flowers very large, almost as large as *Petunia*, with tubes five inches long.... 10

Affinis—Three feet high, with hundreds of fragrant white blossoms borne for months..... 5

Nigella

Often called Love-in-a-Mist, from the curious way in which the pretty blue blossoms are veiled by the feathery, close-enveloping foliage. Fifteen inches. An easy grower of much beauty. Dwarf mixed colors.... 5

MARTYNIA

Nymphaea Zanzibarensis

The great African Water Lily, with enormous incurved flowers of the most exquisite coloring, so profuse blooming that a tub of them is never without flowers from early summer until frost. They grow so rapidly that they will bloom in ten weeks from seed and are so little trouble anyone can succeed with them. Give them a very rich soil, full sun, and shallow water to start in. Mixed Colors 20

Nemophila

A lovely little annual, so hardy that it will grow like a weed. Colors celestial blue, purple, white, spotted, etc. Sow early in garden. It is a gem in every way for early blooming. Mixed colors. Blooms in thirty days.... 5

Martynia

A strong growing annual with clean, neat foliage and beautiful Gloxinia-like blossoms. It has large, curious, claw-like seed pods, which while young and tender are used for pickling..... 5

New Giant Oenothera America

This is a gigantic Evening Primrose, as white as snow and as large as a Moonflower. It is one of Luther Burbank's best recent novelties. Sow seed early in the open ground, and in a very few weeks the plants will be up and blooming, and when you see it for the first time you will marvel at its size and magnificence. It will be a center of interest and attraction in your garden all summer long. Take our advice and try it. It will do well anywhere 10

Oenothera Odorata—Beautiful yellow, large size, and borne on tall stems. Very showy and fragrant.... 5

Dwarf Nasturtiums

If we were asked to name the six best annuals, the Nasturtium would be one of them. They are so easy to grow that a six-year-old child could plant them and care for them, and they have every good quality of a bedding plant—compact habit, attractive foliage, intensely bright and beautiful flowers, borne profusely the whole season, not troubled by insects, and standing dry weather well. Per pkt.

- Coccinea** — Bright, flashing scarlet 5
Empress of India — Dark purple foliage and very dark rich crimson flowers. Grand for edging or beds. 10
Golden King — One of the loveliest shades of yellow. 5
King of Tom Thumbs — Deep velvety scarlet, with handsome dark foliage. Very fine. 5
King Theodore — Darkest of all, almost black in color. 5
Lady Bird — Beautiful yellow, stained deep crimson. 5
Pearl — The nearest white. Good for contrast. 5
Rose — A lovely soft shade of rose. 5
Ruby King — An elegant new sort, with flowers of large size and rich ruby color. A grand sort. 10
Spotted — Gorgeous in colors and markings. 5
Golden Leaved — Very brilliant flowers ranging from scarlet to yellow, and golden-yellow foliage. As garden or pot plants they are unique, combining highly ornamental foliage and showy flowers. Mixed colors. Oz. 30c, 5
Dwarf Caprice — Bears large blossoms in abundance, some of which will be yellow, some crimson, some rose, and others beautifully mottled and variegated. 10
Ivy-Leaved Mixed — Superb new strain with brilliant blossoms in all colors and elegant ivy-like foliage. 10
Baby Mixed — A new class of very small growing Nasturtiums, with lovely little leaves and the brightest and loveliest of blossoms borne in endless profusion. 10

One packet each of the above fourteen for 60c.

- Tom Thumb Fine Mixed** — Per oz., 20c.; per lb., \$1.50, 5
Giant-Flowered Tom Thumb, Mixed — The blossoms are simply enormous in size, marvelous in range of colors and infinite in variety of new shades. Clear golden-yellow, salmon-pink, red, golden-brown, canary color, terra-cotta, orange and black, with all combinations, making a most brilliant showing. The plants are dwarf and compact in habit, with large luxuriant foliage, and bloom with wonderful profusion all summer long. 3 pkts., 20c; oz., 30c.; lb., \$2.00. 10

- Dwarf Variegated-Leaved, Mixed** — All with fine variegated leaves, and brilliant flowers of various colors 10

Climbing Nasturtiums

Climbing Nasturtiums can be used as bedders by pegging the long shoots to the ground, as low climbers for window or screen, or used as house climbers in winter. They are never molested by insects, and are quick, clean growers that soon cover themselves with flowers of the brightest, richest colors. They withstand heat and drought well. Per pkt.

- Mixed, All Colors** — Very fine. Extra select. Oz., 20c, 5
Tall Variegated-Leaved, Mixed — All with variegated foliage. Very fine. 5
Madame Gunther, Hybrids — A strain of large-flowered, elegantly blotched and marked sorts. More than twenty different colors and shades mixed. 10
Othello — Black flowers and dark foliage. Very novel. 10
Lobbianum, or Ivy-Leaved — Mixed colors, all with fine limbed petals. Colors intense and very striking. Foliage also very beautiful, like ivy, and vines exceedingly graceful. For the garden they are superb, but for window culture they are grand fall, winter and spring. 10
New Golden Climber — Beautiful golden colored leaves and brilliant blossoms of a great variety of fine colors. The bright colored blossoms mingling with charming light yellow leaves produce a pretty effect. 10
 One packet each of these 6 Climbing Nasturtiums for 40c.

DWARF
NASTURTIUMS.

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1898
BY J. L. CHILDS.

Childs' Grand Pansies

The smallest yard must have its Pansies. Strong, vigorous plants, rioting in the cool, deep, mellow beds they love. In such a bed one may gather great velvety Pansies by the hundreds—flowers so radiantly beautiful that they scarcely seem of earth. Although the Pansy loves coolness, and gives its largest, finest blooms in early spring and late autumn, they are so easy to grow that those living in the South can grow superb ones by giving rich bed, sheltered location, and abundant water. Sow seed early in house or in the open ground. In open ground sow seed early in spring, while the ground is yet cool and moist, for late autumn and fall bloom; or in August and September for spring and early summer bloom. For fall-sown seed have the bed moist and kept shady by boards or papers until the plants appear. These will make vigorous plants that will endure the winter if protected by a few evergreen boughs, or other light covering. Do not let the plant seed if you wish to keep them in bloom freely all the time.

Our Pansy Seed is the very choicest product of Europe, and the various strains and distinct varieties we offer are the best known to cultivation. You can bank on our Pansy seed.

BENARIE'S NON PLUS ULTRA PANSIES

This is selected and made up as the richest Pansy mixture ever sent out. The selected strains of Blotched and Masterpiece varieties predominate. It is the best. 25

GIANT EXCELSIOR PANSIES

It is impossible to convey an idea of the richness, the varied and exquisite coloring, the large size, perfect form and great substance of these Pansies. Plants are compact and bushy, and produce great quantities of flowers, borne well above the foliage on strong stems. Owing to their vigor this strain withstands the hot and dry weather better than any other variety, and produces its great, beautiful blossoms in profusion all summer. 10

NEW MASTERPIECE PANSIES

One of the greatest novelties in Pansies, the border of every petal being conspicuously curled and fluted. The plants are exceedingly free flowering, vigorous, strong and hardy, and the numerous blossoms large and showy during the entire spring, summer and autumn.

Fine Mixed Colors—Rich colors and large sizes. 10

Exhibition Mixed—Saved only from selected plants.

The blooms will be glorious. 25

Vulcan—Dark red with fine large black spots. 15

One pkt. each of these 3 Masterpieces for 40c.

Orchid-Flowered Pansy

These new Pansies take their name mainly from their superb tints and variations in color, which remind one of the gorgeous shades seen in Orchids. In addition to this they are large of flower, vigorous and healthy in growth and abundant in bloom. It is the most novel and distinct strain of Pansies seen in many years.

Mixed Colors—Hundreds of tints and shades. 10

- Per pkt.
- Large-Flowering, Choice Mixed Colors**—A superb strain of choice large-flowering types, including all colors. Will give great satisfaction. 5
- Imperial German Mixed**—Large flowers of the finest coloring; stout, robust, bushy growth, withstanding the heat and producing fine large flowers during the entire summer. Flowers of great substance. 10
- Fancy Striped, Mixed**—Various colors, all elegantly or grotesquely striped and variegated. 10
- Fancy Margined, Mixed**—Various colors, white, blue, black, yellow, purple, etc., all with beautiful margins of white and gold bordering each flower. 10
- Scarlet and Red, Mixed**—This is a mixture of all the new colors in scarlet and red. It runs largely to very bright colors. 10
- Snow Queen**—A perfect beauty, being a pure snow-white which always comes true. A great bloomer. 5
- Yellow Bird**—Very large flowers pure bright yellow. 5
- Silver Edged**—Dark, rich velvety purple, with distinct white edge. Lovely for cutting and for funeral work. 5
- Black Giant-Flowered**—A new black Pansy of the largest size; a rich coal-black; very fine and striking. 10
- Ruby Red**—Flowers large, of a dark ruby red. 10
- Adonis**—Lovely light or sky-blue. 5
- Prince Henry**—Darkest blue, very large. 10
- Peacock**—A Pansy of superb and varied colors, most of them showing that glorious and luminous bronzed red seen only in peacock feathers. 10
- Pink and White**—Most exquisite new strain, having blooms that show mostly delicate pink and white colors. Perfectly magnificent and quite unusual. 10
- Giant Trimardeau, Mixed**—Very showy class of vigorous, compact growth and flowers of an enormous size. It is doubtful if any other Pansy will give such great satisfaction as these. 10

MONSTER FRILLED AND FLUTED

Petunia

This is a flower for everybody. Few high-priced and rare plants can begin to compare with the Petunia for beauty, and not half a dozen other flowers on our list are as showy in beds or masses. The smallest yard or the finest park is not complete without these butterflies among flowers that mind neither heat, drouth nor rain, but bloom in profusion until winter is almost upon us. The seed is best started in the house, and the young plants transplanted to open ground one foot apart, but if the soil is made very fine, seed can be sown in the open ground and covered lightly. Per pkt.

- Striped and Blotched**—Fine mixed, very compact, free-flowering habit, and extremely showy. Many colors 10
- Starred, Mixed Colors**—Superb colors, all with pure white centers, elegantly starred 5
- Undine**—A new light-blue. The surpassing charm of this Petunia lies in the particular azure colors, which vary to a marked degree. We have found it a most beautiful bedder 10

NEW GIANT-FLOWERED PETUNIAS

Giant-Flowered Single, Mixed Colors—Enormous single flowers of a good variety of superb colors and fancy markings. Exceedingly beautiful 10

Ruffled Giant—Flowers of this new strain are exceedingly deep-throated and very large. They are ruffled, fluted and fringed, striped, blotched, and of solid intense colors, with many combinations new in Petunias. It is a great strain which will surprise. 15

MONSTER FRILLED AND FLUTED

A new strain with blooms of immense size, superbly marked and veined and ruffled and fluted petals. The colors cover a wide range of light and dark shades, varied tints and beautiful variegations in endless variety. The size of the flower is also a marvel. No other Petunia can compare with these in magnificence of bloom. . . 20

See Novelties for our wonderful New Giant Crimson and Trailing Petunias

DOUBLE GIANT-FLOWERED PETUNIAS

This is the choicest Double Petunia seen that the world can furnish. A larger percentage will produce double flowers than any other, and the flowers will be larger and better. Among double flowers of all kinds there are none to exceed the Petunia in exquisite soft, pleasing colors, beauty of form and texture. They are almost as large as the biggest Dahlias and much more beautiful, and in pots will bloom all the year. Per pkt.

Giant-Flowered Double, Fringed, Mixed Colors—The largest and finest colored Double Petunias yet seen. Their size and beauty will be a revelation to all. . . 20

DWARF BOUQUET PETUNIAS

Plants very hardy, robust and compact, producing their bright blossoms in such wonderful profusion that each plant looks like a perfect bouquet set in the ground.

- Norma**—Rich velvety blue, white center 5
- Snow Ball**—Pure white, very fine 5
- Rosy Morn**—Superb rose, white throat 5
- Crimson**—Bright and showy 5
- Mixed Colors**—Ten different kinds 5
- The 5 pkts. for 20c.

Tufted Pansies (Violet Scented)

This new type is a cross between the Pansy and the Violet, combining the ideal properties of each. The flowers are much larger than the Violet, more like Pansies, but with the delicious fragrance of the former. The habit of the plant is decidedly dwarf and compact, producing its flowers on long foot-stalks, and they appear continually from early spring until late fall. The range of colors run through white, buff, canary and azure blue; exceedingly delicate and charming. For borders and beds they are just superb, each plant showing from fifty to one hundred blossoms all the time. Mixed, etc. . . . 10

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BY
J. LEWIS CHILDS

Phlox Drummondii

One of the very best of all bedding annuals is the Phlox Drummondii, surpassing almost everything else in dazzling brilliancy. We may well be proud of this distinctively American flower, for it is extremely beautiful, neat in growth, and an extraordinary bloomer. The newest sorts of Phlox are so far ahead of the older varieties that we have discarded all the latter, and now offer none but those beautiful new ones of recent introduction. The Phlox make beautiful ribbon beds when different colors are sown side by side, and also grand for masses of colors.

Per pkt.

- Grandiflora Mixed**—Thirty different colors. Fine for large beds and masses. Per oz., \$1.00. 5
- Childs' Star**—Large size and curiously pointed, fringed and toothed blossoms—utterly unlike anything else—colors of every conceivable shade, more than a hundred distinct tints, shades and combinations. No two same shade and color. 10
- Hortensiflora**—Flowers in large umbels like a Hydrangea. More than a dozen fine colors mixed. 5

CHILDS' JUBILEE PHLOX

Flowers of great substance, beautiful form and uncommon size, while the colors are extraordinarily rich and varied, glowing crimson, dazzling scarlet, deep rose, soft pink, pale bluish, maroon-black, lavender-purple, pure white and numberless other shades, many with contrasting eyes, stripes or feathering. In habit these new Phlox are erect, and bear their velvety blossoms in great profusion, making them unrivalled for bedding. They are of dwarf, stout, branching habit, and the individual flowers are the size of a twenty-dollar gold coin. Grandest of all Phlox.

Per pkt.

- Jubilee Alba**—Large; pure white. 10
- " Coccinea**—Rich velvety scarlet. 10
- " Atropurpurea**—Dark velvety crimson-black. 10
- " Lutea**—Fine Primrose yellow. 10
- " Rosea**—Beautiful bright glowing rose. 10
- " Stellata, Mixed**—Many fine colors, all with pure white eye. Very effective. 10
- Jubilee Striata, Mixed**—Many fine colors, all striped with white. Splendid. 10
- Jubilee, Mixed, All Colors**—More than forty different shades of rich and brilliant colors. 10
- One pkt. of the above 8 for only 50c.

DWARF
PHLOX

Cicely Phlox

A new very dwarf compact form of Phlox bearing extra large and showy blossoms. Plants come into bloom in a very few weeks after sowing the seed, and are very brilliant, carpeting the ground with waves of color. Many fine colors mixed, and the very best of all the very dwarf Phlox. Per pkt. 5

Perennial Phlox

The new large-flowered hybrids. Seed is uncertain in germination to a certain extent, unless sown in fall, or allowed to freeze. All colors mixed. 10

SPENCER HYBRIDS

Sweet Peas

A beautiful low-growing vine for gardens, and the most useful of all in furnishing material for vases, bouquets and all cut-flower work. Plant quantities of these lovely flowers and cut them with a lavish hand. Their presence will bring pleasure to the sick room, adorn your friends' empty vases, and make happy the flower-hungry children with no pretty yards and flowers of their own. For every flower you pick, two will come to fill its place. Easy to grow anywhere if sown early, very early. For the largest and finest blossoms, dig a trench six inches deep, put in two inches of rotted manure, a little earth, and sow the seed over this, three inches apart in a row, covering an inch and a half deep. Do this as early as the ground can possibly be worked in the spring, and as the plants grow fill up the trench around them with rich earth.

FIFTEEN GRAND SWEET PEAS

America — Beautiful striped, white and cardinal.
Dandy — White, pink edges. A superb flower.
Dorothy Eckford — Largest and finest pure white.
Extra Early Blanche Ferry — Rosy-pink; white wings.
King Edward — Bright scarlet. A solid deep color.
Lady G. Hamilton — Splendid bright lavender.
Lady Mary Currie — Largest, brightest and best pink.
Navy Blue — Best dark navy blue.
Othello — Deep maroon, almost black.
Royal Rose — Deep rose, shaded lighter pink.
Stella Morse — Primrose-yellow, tinged with bluish.
Crimson Cluster — Blossoms of the richest crimson.
Nora Unwin — Pure white, finely waved and fluted.
Frank Dolby — (Unwin) — Beautiful lavender.
Phyllis Unwin — Elegant deep rich rose.

5c per pkt.; 15c per oz. The 15 sorts for 65c.

Extra Early Sweet Peas

These come into bloom very quickly and are highly prized for that reason. For winter blooming in pots or greenhouse they are the sorts to use.

Angelina — New extra early; exquisite pink and white.
Christmas Pink — Rose or pink with bluish-white wings.
Christmas White — Pure white.
Le Marquis — Deep violet-purple, or dark navy blue.
Mrs. Alex Wallace — Pinkish-lavender.

Pkt., 5c; the 5 for 20c.

SIXTEEN BEST SPENCER SWEET PEAS

Spencer Sweet Peas are noted for their extra-large and beautifully shaped blossoms. In this respect they outclass all other sorts, while their season of blooming is much longer.

Asta Ohu Spencer — Fine lavender.
Countess Spencer — Exquisite soft rosy-pink.
Apple Blossom Spencer — All that the name implies.
Mrs. Sankey Spencer — Exquisite snow-white.
Tennant Spencer — Exquisite mauve.
Dobbies Cream — Deep cream or primrose, nicely waved.
Maude Holmes — Bright rich crimson, fine large flower, profuse bloomer and quite sunproof.
Duplex Cream — Beautiful cream-pink on both standards and wings, with lemon-colored keel, gigantic flowers finely waved and frilled, borne on long stems.
Florence Nightingale — Standard and wings both of a rich lavender. Flowers two inches across, frilled and waved, or stout stems twelve to sixteen inches.
Margaret Madison — A clear azure-blue, both wings and standard delightfully waved and frilled.
Nubian — A new maroon-black of truly giant proportions and beautifully waved; four flowers on a stem.
Thomas Stevenson — Flowers of immense size, wide, wavy standard of an intense flaming orange throughout while the wings are rosy-carmine shaded orange.

10c per pkt.; 3 for 25c; the 12 for 90c; per oz., 30c.

SUPERB SPENCER HYBRIDS MIXED

This is the greatest Sweet Pea mixture ever offered. All new Spencer Hybrids, with the enormous blossoms four in a cluster on long graceful stems and of every color, tint and blend. Pkt., 10c; oz., 25c; lb., \$2.50.

LARGE-FLOWERING MIXED SWEET PEAS

The finest mixture possible, as only the largest-flowered type is used. Pkt., 5c; oz., 15c; ¼-lb., 40c; 1 lb., \$1.40.

Dwarf "Cupid" Sweet Peas, Mixed

A dwarf Sweet Pea, growing only five inches high, yet spreading out and forming a solid mat of foliage and flowers. Very sweet and abundant. Pkt., 5c; oz., 20c.

GREAT PAEONY-FLOWERED POPPY

Poppies

Universal garden favorites from the days of our grandmothers. There is nothing more grand than the silky blooms of the single Poppies, nodding at the apex of their long wiry stalks like so many tropical butterflies that a passing zephyr might waft from their airy perch. There is nothing more gorgeous than the double Poppies, bursting with fullness, glowing with color, and like great Paeonies, or Snowballs in size. There are few flowers easier to grow. Do not wait for warm weather to sow your seed, but sow very early in the spring.

Per pkt.

Improved Shirley — No better flower seed novelty has been offered than this. Habit of the plant dwarf and stout; blossoms of enormous size, and of the most charming colors to be found in any flowers. No display can surpass a bed of these Poppies. A great improvement over ordinary Shirleys. 10

Childs' Great Paeony-Flowered — Plants attain a height of three feet or more, and bear many flowers of most brilliant colors. Large and double like fine Paeonies 5

Peacock — Dazzling, fiery-scarlet flowers with vivid black centers, and borne on long, wiry stems. 5

Snowdrift — As pure as the driven snow, large, double, and full, yet soft and loose like a great ball of snow. 10

Rosebud — Dainty flowers like silken rosettes, cupped like Roses. The coloring is wonderful. Intense scarlet, crimson, pink, white, bluish, mottled, fringed, etc. 5

One pkt. each of the 5 for 25c.

ALL POPPIES MIXED

Poppies grow so rapidly and flower so quickly that they may be planted anywhere for a showy mass or for cutting. A large packet of more than fifty sorts. 10

New Iceland Poppies

Here is a new strain of Iceland or Nudicaule Poppies, hardy perennials that flower well the first season and for years afterwards. They are most beautiful and graceful, the bright, large blossoms being borne on tall, wire-like stems well above a beautiful crown of fern-like foliage. The colors are exceedingly bright and novel: Lemon, yellow, orange, salmon, white, scarlet, etc. They bloom all the season through. Per pkt.

Single Mixed — Fine large sizes. 5

Double Mixed — Very effective. 10

NEW PERENNIAL POPPY

If there is a more gorgeous flower anywhere than the Perennial Poppy we fail to know it. The most indifferent observer stands spellbound in the presence of its magnificent fire-like scarlet flowers with their silky texture and foil-like heart of innumerable purple-black stamens. Each bloom is as large as a saucer, and sits perched like a bird on the end of a swaying, hairy, slender stem, high above the deeply-incised and handsome foliage. Many consider it the most showy flower that blooms. A grand plant to light up dark corners and dull shrubbery. Per pkt.

Mixed Hybrids — Many fine colors in shades of scarlet and orange. Often blooms first season. 10

PERENNIAL

Perennial Pea

No praise can be too high for this lovely iron-clad vine, that blooms constantly from early summer, bearing a profusion of long-stalked clustered flowers, white, pink, rose, etc.

Mixed — All colors 5

Pure White — Superb 10

PERENNIAL POPPY

Platycodon Mariesi Tom Thumb

A perfect gem of a hardy perennial plant, which blooms first year from seed. **Very large**, wide open, saucer-shaped blossoms which are perfectly exquisite. Most of the plants produce flowers of a deep, rich blue color, but some will be pure white, tinted blue. Seed may be sown in pots early or in the open ground. 5

PRIMULA
SINENSIS.

Primula Sinensis (House)

Easy to grow, pretty in leaf, handsome in flower and continually in bloom for months at a time. These merits alone would earn a place in every window, but when we add that it is one of the plants never attacked by insects and that it will bloom in a sunless window, it is clear that the smallest collection would never be complete without it. Our seed can be relied upon. Per pkt.

Mixed—Very good; from a fine collection.10

Fimbriata Globosa, Mixed Colors—A strain of Fimbriata with unusually large flowers of great substance, colors very clear and pleasing, such as rose, carmine, steel-blue, white, pink, striped and flaked, Extra fine.20

Fimbriata, fl. pl., Double, Mixed Colors—The double Primulas are among the choicest of all window plants and the admiration of all who see them. The seed we offer is the choicest to be had and will produce a large percentage of magnificent double blossoms.25

Obconicajor Monarch, Mixed—New, large-flowering Obconica-Sinensis hybrids of various colors, as large and fine as Sinensis. Colors, pink, violet, bluish, rose, lilac, white, etc. Very charming flowers, being borne in large trusses, at all times of the year in great profusion. They bloom quickly from seed.10

For New Primula Malacoides See Novelties

Portulaca

The dryer the weather and hotter the sun, the more they flourish, carpeting the ground with their mat of succulent foliage that is almost hidden by clouds of gay blossoms in every color of the rainbow. Fine for bordering walks, rock work and bedding. Beautiful in ribbon beds, and they can be transplanted even in full bloom. Per pkt.

Grandiflora, Mixed Colors—White, crimson, rose, scarlet, yellow, striped, etc. Very brilliant.5

Double Rose-Flowered, Mixed Colors—Large blossoms as double as Roses and the greatest variety of colors.10

Filifera Palm

One of the best window Palms, needing no petting to succeed. Stands dust and dry air, and lack of sunshine, and is very ornamental with its elegantly fan-shaped leaves of a rich, dark, leathery green, pteris-like fringed with long thread-like filaments along the segments of the leaves. The plant is a compact grower well adapted to pot culture, succeeding in any situation and with any treatment that will keep a Geranium alive. (Seed only)10

PRIMULA
OBCONICACOPYRIGHT
1899
BY J. L. CHILDS EARLY
GARDEN
PINKS

Garden Pinks, Early Flowering

These new Pinks bloom the first summer from spring-sown seed. The flowers also present an array of fine colors ranging from white, through different shades of pink to crimson, some light ones with rich dark centers. Some will be double, others single, and it is hard to tell which are the most beautiful. All have that rich and beautiful fragrance so prized in the old Garden Pinks. Habit very dwarf and compact, one plant often showing a hundred blossoms. Not only do they bloom profusely in June, but to a considerable extent all summer and fall. All colors mixed.10

Salpiglossis, New Emperor

This entirely new and magnificent Salpiglossis has suddenly gained a world-wide reputation. One cannot wonder at this when we see the magnificent large blossoms borne in such graceful tall panicles, to say nothing of the rich and varied coloring. For rich and charming penciling, no flower can excel it. Its velvety texture, with deeply sunken veins, penciled and shaded with the richest tracings on a ground-work of the most pleasing colors. Many mixed colors. Per pkt..10

Sweet William (Perennial)

The favorite flower of our grandmothers. One of the best edging plants for the border, bearing in early summer large heads of the richest and most varied colors. Very fragrant and a favorite with everyone for vases and bouquets.

Improved Mixed Colors—Perfect in form, large in size, brilliant and varied in colors. 5

Double Mixed Colors—Fine double blossoms. 10

Passiflora

The seeds of Passifloras are large and easily grown. Some varieties are grown for their elegant foliage, others for their beautiful and curious cornet-like blooms. A fine vine for an arch or window, or for planting out in summer.

Mixed Sorts 10

Smilax (House)

Not only a fine window vine, but exceedingly fine for outdoors. In the open ground it grows luxuriantly, furnishing great quantities of its dainty, glossy-green sprays that are exquisite for bouquets. Its feathery little blooms are delicately fragrant 5

RED SUNFLOWER

Sunflower

Very Popular and Useful for Garden Decoration in Many Ways Per pkt.

Multiflora Nana—A dwarf-branching Sunflower, growing less than two feet high, loaded at all times with lovely Cosmos-like blossoms, of perfect shape and wide-spreading petals. Rich, deep yellow with black center. It begins blooming in a month after seed is sown, and few garden flowers are more attractive... 5

Large Double—Magnificent blossoms as large as a man's hat, and perfectly double like a Dahlia..... 5

Argophyllus—Silvery foliage with woolly texture. Petals large, centre small, very fine..... 5

Variegated Leaved—Leaves mottled. Flowers very large and a lovely light lemon color; quite distinct.. 5

Chrysanthemum Sunflower—This great double Sunflower bears flowers a foot across and as double and compact as a dense Chrysanthemum bloom. Petals are also frilled and somewhat quilled, which gives the enormous flower a very refined and beautiful appearance, without the coarse aspect of Sunflowers. Height five to seven feet, producing many flowers... 10

New Red—A fine dull red Sunflower so novel and attractive that it has been hailed as a wonderful novelty, which it truly is..... 10

Above six finest Sunflowers for 25c.

STOCKS, NEW PERPETUAL BRANCHING

Ten Weeks Stocks

To our mind we do not catalogue a finer flower than the Ten Weeks Stocks. It has every merit of a perfect flower—a compact habit, many and long spikes of closely-set, large, double flowers, each as double as a Rose, waxy of texture, exceedingly sweet, and varying in color from snow-white to dark maroon-brown, and through all intermediate shades of red, blue and yellow. It is a grand bedder, and a fine pot plant, blooming the winter through. This plant requires rich, mellow soil, and must never be allowed to suffer for water. It is worse than useless to plant inferior seed for this flower that has been brought to its present high standard by careful breeding and high cultivation. Our seed is high class.

Per pkt.

Early Ten Weeks—Twelve of the finest colors mixed. 10

" " "	Pure white, very sweet.....	5
" " "	Rich crimson	5
" " "	Clear blue	5
" " "	Yellow, new and fine.....	5

Dwarf German—Mixed colors. An extra fine strain of large-flowering Stocks 10

New Large-Flowering Pyramidal—One of the finest of all. Immense spikes of grand flowers, in almost rainbow colors. We have counted twenty-three different shades in a single bed of these flowers..... 10

Giant Perfection—One of the finest for the open ground, growing to the height of 2½ feet; flowers also of immense size. Many beautiful colors mixed. 20

Abundance—Flowers of extraordinary size, very full, double and perfect, and borne in such wonderful abundance as to make the plant look like a large exquisite bouquet. Few other Stocks so fine as this. Deep crimson-pink 10

Abundance Blanca—Pure snow-white 10

Abundance Monte Carlo—Large double yellow..... 10

New Perpetual Branching Stocks—This new Ten Weeks Stock has proved to be the finest variety in cultivation. It blooms very quickly from seed, the plants being stout, branching and compact, with numerous flower spikes of very large size. The individual flowers are large, very double and perfect in form. For pots it is greatly superior to any other variety, and as a pot plant it is just superb, flowering for a long period and at any time of the year, according to time of sowing. Another great point in its favor is the fact that only a very small per cent of the plants raised from seed will be single, nearly all producing magnificent double flowers.

Perp. Branching, Rich Crimson—Deep rich crimson... 10

" " **Brilliant Rose**—Very handsome... 10

" " **Snow-White**—Perfectly elegant... 10

" " Above three colors for 20c.

" " **All Colors Mixed**..... 15

Virginia Stocks

This is a hardy annual for sowing in the garden very early. It will be up and in bloom in thirty to forty days. Grows only six to twelve inches high, but is a mass of brilliant flowers all the time. One of the prettiest and earliest of garden flowers. Per pkt.

Mixed Colors..... 5

Crimson King—Bright

rosy - crimson. Very

showy 5

Large White—Extra

fine 5

VISCARIA

Viscaria Oculata

This also blooms very quickly from seed, sending out long, wiry stems which hold a large, gracefully poised flower of brilliant colors. It is very showy indeed and easily grown anywhere 5

Salvia

A standard bedding plant. It stands heat and drought remarkably well, and its colors are very showy and intense. Seed is best started under glass. Cuttings are easily rooted and make fine winter-blooming plants.

Splendens Compacta—Fine dwarf habit, very free flowering and of intense brilliancy.....10

Splendens Rosea—A beautiful new pink sort.....10

Silver Spot—Brilliant scarlet, foliage spotted yellow.....10

Childs' Anniversary—So dwarf and compact, and its flowers so large and numerous that it is the most brilliant bedding or pot plant yet known. It flowers all summer long, making a carpet or mass of the brightest color yet seen. As a pot plant it is a solid bouquet of bloom all the fall, winter and spring...15

One packet of each of the four sorts for 35c.

Snapdragon, or Antirrhinum

(House and Garden)

The Snapdragon is now one of the most important garden flowers, ranking with the Aster or Pansy for long and superb blooming season. It has been so wonderfully improved of late that few realize its great worth.

- Per pkt.
- Giant White, Scented**—This new plant is a perpetual bloomer, compact and branching in habit, sending up flower spikes by the dozen, one to two feet in length, almost as large and more beautiful than Gladiolus. Color, pure white, with lemon-tinted throat, and a lovely fragrance. Flowers keep two weeks after being cut10
- Giant, Scented, Mixed**—Many colors, all large and exceedingly fragrant. Try them both in garden and pots10
- Tom Thumb**—Dwarf and a most beautiful plant. Mixed5
- Grandiflorum, Mixed Colors**—A great variety of rich and beautiful colors. Flowers of immense size and gigantic spikes. No garden flower can make a better show20
- Grandiflorum Attraction**—A beautiful bright carmine with white throat and prominent white lip. Large flower, very showy and attractive.....15
- Grandiflorum Golden Beauty**—Fine rich golden-yellow, very large flowers. The plants are of good habit, throwing large, sturdy spikes of bloom, a great advance15
- Grandiflorum Captivation**—A charming rich chamolish shaded pink, a unique color. Very large flower, fine spike, free flowering. A perfect gem in Antirrhinums15

Schizanthus Wisetonensis Hybrids

Like Beautiful Orchids. Foliage Like Fern Fronds.

This exquisite new Fern-leaved annual has proved to be the most novel and beautiful. Plants grow freely and the flowers appear in immense panicles and resemble some species of Orchids. The colors are beyond description. Each flower looks like a beautiful butterfly with spreading wings of delicate, varied and fantastic colors. Plants dwarf, compact and solid pyramids of bloom and, best of all, easily grown from seed, commencing to bloom in about two months from the time of sowing. As pot plants for window culture during winter, they are in bloom for several months and are as easily raised as a weed, either in pots for winter or in the garden for the summer display. There are colors without end in white, crimson, violet, rose, pink, mottled, blended and deep velvety shades that glow with richness....16

New Multiflora Roses

Roses from Seed, Blooming in Sixty Days

With seed of these Roses, plants may be had in bloom in sixty to ninety days from the time of sowing. Plant at any time. They grow quickly and flowers appear in large clusters and in such quantity that a plant looks like a bouquet. Perfectly hardy in the garden, where they bloom all summer. In pots they bloom both summer and winter. From a packet of seed one will get Roses of various colors—white, pink, crimson, etc., no two alike, and mostly perfectly double and very sweet.

Rose Polyantha Multiflora Hybrids — All colors mixed. Choicest seed, 15c per pkt.; 2 pkts. for 25c.

Scabiosa

This is one of the very best bouquet flowers of our entire list, and is also fine for masses or clumps in the flower garden. Each plant bears a profusion of beautiful flowers, rich, velvety, glowing, and unlike any other flower, while the long, wiry stems fit them for use in bouquets and vases. Per pkt.

Mixed Colors — (Morning Bride) 5

Double Mixed Colors — Dwarf habit, fine colors..... 5

Snow Ball — Large, perfectly double, white as snow... 10

Shoo-Fly Plant (House)

(*Physolodes physolodes*.) It is said that flies will not stay in a room where it is grown if they can conveniently escape, and our tests show such to be the case, though what there is about it that repulses them is not clear, as the plant or flower has no odor. Aside from this most remarkable quality it is a beautiful flowering plant, and blooms in a short time (sixty days) from seed. It is particularly valuable as a winter bloomer, the blossoms being large, cup-shaped and of a lovely light blue color, with a white center. It is a profuse bloomer in pots both summer and winter. In the garden it grows too rank and weedy to be of any value, but as a pot plant it is fine. Seed 10

Thunbergia (Climber)

A lovely trailing plant with large showy flowers. It will trail over the ground, forming a dense mat of foliage and flowers. Colors range through all shades of yellow, orange, buff, to pure white, mostly with jet black centers, or eyes, which are very effective. Sometimes called "Black-eyed Susan." Also a superb pot plant and one that will bloom freely during winter. All colors mixed..... 5

Whitlavia Gloxinoides

A very pretty annual with abundant bell-shaped white and blue Gloxinia-like blossoms. Sow in garden early and plants will be up and in bloom in about a month. Lovely on account of its quick-blooming habit..... 5

Ricinus Zanzibarensis

There are several varieties of this superb new Ricinus, all of which are characterized by extra large and handsome leaves, compact, branching growth forming a perfect pyramid of elegant foliage. The seeds are very large, and each kind of different colors. All beautifully marked and mottled. Nothing produces a more tropical effect than the Ricinus Zanzibarensis..... 10

GIANT PRIZE VERBENAS.

Verbenas

Like the Pansy, the Aster and the Petunia, the Verbenas is a favorite with everybody, and one of the most universally popular of all flowers, both for the garden and for pot culture. For constant and profuse flowering, and for brilliancy and beauty of colors it has no equal. Start seed early under glass, if possible, that good, strong plants may be had for transplanting in the garden. They will commence blooming in June and continue until after severe frosts. In August cuttings may be taken from some of the best ones and potted up for winter blooming.

Extra Choice Mixed—From named collection.....10

Childs' Prize, Mixed Colors—Hundreds of delicate shades. Enormous-sized flowers; prodigious bloomers. The plants are vigorous and short-jointed with perfect sheets of blooms. The trusses are very large, the flowers of mammoth size, perfect form and embracing the richest and most velvety colors.....20

Childs' Prize, Pure White—Comes true from seed. Great trusses of snowy blossoms of exquisite fragrance.....15

Childs' Prize, Scarlet—A very intense scarlet.....15

Odorata—It is so hardy seed can be sown in the open ground early in the spring, where they will quickly germinate, grow rapidly, and in a few weeks be in bloom, and give a great profusion of beautiful blossoms all summer. The blossoms, instead of being in clusters like other sorts, run up into spikes, usually three or four inches long. Very sweet scented and pure white.....5

Moss—This produces a mass of fine moss-like foliage, and as the branches spread out over the ground in all directions, a lovely carpet of mossy green is formed, above which are borne the delicate clusters of purple-blue or pure white blossoms in the widest profusion, having the same delicate fragrance as the Sweet Alyssum. Mixed.....5

Mayflower—Varies from light to deep pink, like the Arbutus, with the same unexcelled fragrance. Perfect form and great beauty. A lovely pot or garden flower for all times of the year. It is named Mayflower because the shape of its blossom, color, and fragrance are almost identical with the world-famed and cherished Trailing Arbutus. The flowers are rich and powerful in fragrance.....10

Violets

A fine collection of many varieties and colors—blue, lavender, white. Many of the finest scented varieties are included. Spring-sown seed make fine plants for fall blooming.

Cornuta, Mixed Colors—These bloom almost as quickly from seed as Pansies. Are hardy and free flowering.....10

Odorata—The lovely sweet garden Violets, so fine for winter blooming. Mixed colors.....10

Odorata, Queen Charlotte—Large dark blue.....10

Odorata, The Czar—Extra fine; large pure white.....10

Papilio—A cross between the Pansy and Violet. Flowers large, and borne in endless profusion. Lovely violet-lilac.....10

VERB ODORATA.

MOSS VERBENA.

VIOLETS

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1899.
BY J.L. CHILDS.

Double Zinnia

This Zinnia is a robust, free grower, furnishing an abundance of large, double blossoms, which are varied and brilliant colors, during the entire summer and fall. Each flower keeps perfect for six weeks before fading, and each plant is a great mass of bloom all the time, making a showing which is peculiar. Nothing else can fill their place. Seeds should be started inside or sown in the garden about corn planting time. Per pkt.

Childs' Improved, Mixed Colors—Saved only from select flowers, perfect in shape and color. Every plant will produce immense double blossoms of various colors from white to deep crimson, maroon, pink, yellow, orange, scarlet, violet, primrose, buff, striped, etc. Every plant will give fine double flowers 10

Light, Bright and Striped—A good strain representing all the leading colors. Mostly light, striped and very bright colors. Really superb..... 10

Jacqueminot—Beautiful double flower of the same rich velvety-crimson color of the well-known Jacqueminot Rose. This is a real acquisition and adds much to the value and beauty of Zinnias..... 10

Fire Ball—Dwarf habit, double blossoms of intense scarlet, as round and perfect as a ball. It makes a fine border or mass, its bright color and perfect habit showing to great advantage..... 10

Snow Ball—Exactly like Fire Ball, except in color, which is snow-white and makes a charming contrast. 10

Lilliput, Mixed Colors—This strain is the acme of perfection in Zinnias. Plants small and of bushy growth, each one bearing scores of beautiful blossoms, of the most perfect shape and brilliant colors. These charming little Zinnias are gems indeed..... 5

New Miniature, Mixed—A perfectly wonderful plant growing only four to six inches high and bearing great numbers of double blossoms of various colors. It is so dwarf and compact that a plant looks like a tasty bouquet set in the ground, the mingling of bright blossoms and foliage being very effective.... 5

1 pkt. each of the 7 fine Zinnias for 40c.

Wallflower

Early Mixed—Flowers early the first season from seed, blooming in profusion from early June until late autumn frosts without injury. The blossoms are large size and borne in compact, short spikes or clusters, and are exceedingly sweet-scented. The plants are not injured by fall frosts and bloom until December; are also hardy and bloom well the second year. Colors range from yellow to dark brown, striped, etc. 5

Double Mixed Colors—A favorite English flower, somewhat like Ten Weeks Stocks. Very fragrant and fine for cutting..... 10

New Giant Zinnias

Flowers of wonderful size and beauty are borne on plants of this new German strain. Our stock is pure and genuine, as we imported seed the first year it was offered and have since grown it at home. Per pkt.

Giant Double—Enormous blossoms opening flat like a Chinese Chrysanthemum. Flowers very much larger than any other Zinnia and quite distinct in shape. There are several fine colors, including pure white, lemon, orange, crimson, scarlet, rose, etc. Sure to give satisfaction. Mixed colors..... 10

Giant White—True and pure. Extra fine..... 10

Giant Crimson—Very showy 10

Giant Yellow—Varying in shades..... 10

The three colors for 25c.

Yucca Filamentosa

The stately clumps of stiff, bayonet-like leaves, bristling out from the center in every direction, are evergreen in mid-summer. Thick, woody flower-stalks are thrown up, growing as high as a man's head, and bearing immense compound panicles of creamy, bell-shaped flowers, each floret two inches across. A single panicle will contain 300 or more florets..... 5

Vinca

Lovely garden or pot plants, producing a profusion of bright blossoms at all times. Seeds started early in pots make lovely blooming plants by early summer which will continue in growth and bloom for a year. As bedding plants for the garden they rival the Geranium. Their soft and delicate colors and profuse blooming habit make them at all times attractive. Mixed colors..... 10

Floral Park Lawn Grass---Quick Growing

Not even fine trees and beautiful flowers add as much beauty to the home surroundings as does a fine, velvety lawn. To secure a fine, close, even sward, it is absolutely necessary to use proper grasses. Good, deep, rich color and turfy, compact habit, stooling out well from the bottom, and they must be able to stand the sun as well, and a considerable amount of drouth, without injury. We have a mixture of grasses that meet all these requirements. We use it at Floral Park, where it has been much admired. We have sold it in every State and Territory in the United States, and it has given entire satisfaction in every location. It grows quickly, making a fine green sward in a few weeks. A whole season's drouth will not kill out this grass. It may dry and burn as brown as possible, yet the first good rain will immediately bring it up green and velvety.

Pint, 20c; quart, 35c; peck, \$2.00; per bushel, \$5.00, prepaid.

Native Humus or Natural Soil Life

Not a Prepared or Chemical Fertilizer, but Pure Vegetable Humus that has been decaying and concentrating for ages. Freshly mined and ready for use

This is superior to manure for it is concentrated soil life. Its natural proportions of chemical plant food such as nitrogen, phosphoric acid, potash and lime gives it all the advantages of chemical fertilizers in a natural and proper proportion. It will not injure the most sensitive plant, and is absolutely odorless, clean, sterile, and utterly devoid of filth of any sort.

Primroses 60 Days from
seed, with
and Without Humus

CHILDS' NATIVE HUMUS

Prices by Freight or Express collect

100 lb. bag	\$ 1.00
500 lbs.	4.00
1000 lbs.	7.00
2000 lbs.	12.00

Price by Mail prepaid

3 lbs. net (for testing), 60c.

7 lbs. for \$1.00

Special Low Rates by Carload in bulk

For PLANTS, GARDENS and LAWNS: Humus is the very best thing it is possible to use. It will absorb several times its own weight in moisture and will release it gradually, thus carrying lawns, plants, shrubs, and vegetables through periods of drouth.

For POT PLANTS: A little Humus mixed in potting soil will show wondrous results from the start.

For FERNS it has no equal; it is their natural soil and there can be no better.

It GERMINATES SEEDS: In seed pans or seed beds a little Humus will cause seeds to germinate very quickly, more surely and more vigorously. Its natural soil life accomplishes this and starts the seedling plants off with wonderful strength.

For the VEGETABLE GARDEN: A little Humus used in the hills of corn, beans, melons, or scattered in rows of beets, carrots, onions, peppers, etc., helps wonderfully.

For the FLOWER GARDEN: Humus can be used on any flowering plants to great advantage, giving them strength to resist drouth and disease.

For FRUITS, SHRUBS and TREES: Under the roots of shrubs, trees or fruits of any kind, Humus is the thing to use, especially at the time of planting. Later an application worked into the soil about the roots is always beneficial.

For LAWNS: Humus has wondrous effect, giving strength, vigor and color to grass as well as drouth-resisting qualities. A lawn where Humus has been used can always be distinguished by its superior appearance.

Do not be deceived by using Humus of low analysis or that which has not been properly concentrated with age; CHILDS' NATIVE HUMUS is the best.

VEGETABLE SEEDS.

What we say about our Flower Seeds on page 17, may be said about our Vegetable Seeds. We grow and offer but a limited number of varieties, only those which possess the greatest value for the home garden and the markets. These varieties are also special stock, cultivated, selected and improved until they have reached the highest mark of perfection which it is possible to attain.

Beets and Turnips, round, smooth, uniform, tender; Cabbage, large, solid, crisp, sure-heading and long-keeping; Tomatoes, large, smooth, uniform, perfect in color, shape and quality; Lettuce, crisp, beautiful, and delicious; Corn, rich, sugary, tender and perfect; Melons, of high flavor, quick and robust growth, perfect and luscious; Onions, uniform in size, perfect in shape, delicate in taste; Squashes, early and late, of high quality; Radishes, crisp, mild, perfect in shape and color, and of quick growth. These are all points which we have brought to perfection in our prize strains of Garden Vegetables. Our thousands of customers in every nook and corner of the country know this, and to them we refer those who have never used our Seeds. They can be found everywhere, for we supply half a million planters direct, which is more than the combined output of any other two houses in the world, and is in itself the best possible endorsement of the high quality of our Seeds.

GIANT EMPEROR

Asparagus

One of the most delicious of all vegetables, and the earliest to be taken from the garden. A bed once well planted is good almost for a lifetime with little or no care.

Giant Emperor—An improved strain of Giant Argenteuil. In favorable localities this gives a good crop the second year from seed. Stalks grow to weigh at the rate of three to four stalks to a pound. We never ate finer Asparagus than that cut from a neighbor's patch in April, just eleven months from the time seed was sown and, by the way, seed should be sown where plants are to grow permanently, to avoid the check of transplanting. Seed, 10c per pkt.; oz., 25c. Roots, 50c per dozen; \$2.00 per 100.

Barr's Mammoth or Palmetto—Differs but little from Barr's and is the best standard sort for either market or the home garden. Seed, pkt., 5c; oz., 10c; lb., 75c. Strong roots, 40c. doz.; \$1.25, 100; \$10.00 per 1000.

Brussels Sprouts

Next to the Cauliflower, Brussels Sprouts are the most delicious of all the Cabbage family.

Defiance—A finely bred, large and tender strain of this delicious vegetable. Stems tall and covered with tender little heads or "sprouts" from the top to bottom. Quality very fine when cooked and served like Cabbage. This splendid vegetable should be more generally grown. All who have tried it prefer it to Cabbage. It is easily grown and those who try it always grow it. Pkt., 10c; oz., 50c.

Matchless—A variety of vigorous growth and fine, solid sprouts of the very best quality. An extra fine sort which is highly prized in Europe. Pkt., 5c; oz., 15c; lb., \$1.50.

ASPARAGUS BEET

The Asparagus Beet

A wonderful new vegetable which was recently offered for the first time, after a careful test which has thoroughly demonstrated its value. The leaves are large, light green, finely curled and crinkled, and are used for greens for which we find them most excellent. But the great value of the plant is its large, fleshy mid-rib of the leaves, which are cut and cooked like Asparagus, and are extra fine. As a substitute for Asparagus nothing could be better, and it may be cut and used all summer. A most valuable new vegetable. Fit for use two or three months from seed. Pkt., 10c; oz., 25c; lb., \$2.50.

Bush Bean

One of the most delicious of all vegetables, and one that may be had in great abundance all the season. Sow successively every two or three weeks from early May to end of July. Those sown latest, and which mature in September, October or November, will be the best. String Beans are better in autumn than at any other time.

Stringless Green Pod—The acme of perfection in a green podded Bean that is absolutely stringless, and pods very thick and meaty. Keeps in perfect condition a long time before hardening. Quality unsurpassed. Pkt., 10c; pint, 40c; quart, 75c.

New Early Golden-Eyed Wax—Ten days earlier than any other Golden Wax, and, moreover, is absolutely rust-proof. An immense bearer, and pods tender and crisp. A superb market sort because of its beautiful color and uniformity. Pkt., 10c; pint, 40c; quart, 75c.

Extra Early Refugee—The earliest strain of Refugee by ten days. One of the most profitable Beans ever grown. Loaded with pods in any season, and of a fine quality. Grown by all market gardeners, who are always quick to pick up a good thing and to stick to it after they once see it. Pkt., 10c; pint, 30c; quart, 50c.

Pencil Pod Wax—A very superior Wax Bean with long round pods which are very brittle, stringless and of high flavor. A splendid sort in every way. Pkt., 10c; pint, 30c; quart, 50c.

Byer Bush Bean

This out-ranks any other Bush or Snap Bean so far introduced. In quality it is the best, and in productiveness it will more than double any other variety. The Michigan Agricultural Station, where this Bean was tested, says of it in their Bulletin No. 153, issued in February, 1898: "The Byer Bean.—Plants of healthy, vigorous growth, very branching and productive. The pods are five to six inches long, round, nearly straight, green in color, very brittle and fine in quality. The plants are very productive, and have a long season of bearing. It is a valuable sort for the home garden or market." The Bulletin then goes on to give the comparative test. This table shows that some plants of the Byer Bean produced 271 pods, weighing 47 ounces. The variety which approached next to it was Stringless Green Pod, with 121 pods, 20½ ounces. From that the number ranges down to 15 pods, 2½ ounces, in Union White Valentine. This shows the Byer is more than twice as productive as the best of the twelve other varieties tested. We do not think we need to say any more in recommendation to it. Pkt., 10c; pint, 30c; quart, 50c.

IMPROVED BUSH LIMA

Improved Bush Lima Bean

This is far superior to the old Bush Lima. Pods and beans both large and are borne abundantly, and a week earlier. This grows eighteen to twenty inches high, of stout growth, erect, branching vigorously into a fine circular bush three or four feet in diameter. Its yield is wonderful, each bush producing 50 to 200 large pods, well filled with beans of great size, and of the true, rich flavor. Splendid for gardens when it is not convenient to use pots. Pkt., 10c; pint, 40c; quart, 75c.

Pole Beans

Long Podded Lima—The acme of perfection in a pole Lima Bean, and one that is at least one-half more prolific than any other variety. It is a rank, vigorous grower, bearing under any condition a much larger crop than any other. Each pod contains five or six beans, while others contain only three or four. This alone makes a 25 per cent larger crop, while the increased number of pods brings the average yield up to nearly double that of any other Lima. Its quality is also superior. It is certainly a great acquisition. Pkt., 15c; pint, 35c; quart, 60c.

Mammoth Podded Lima—(King of the Garden)—The Limas have a distinct, rich, buttery flavor, very different from all other sorts, and are much liked by most people either to use green or dry. As Shell Beans, boil until tender, pour off the water and season with butter and salt and a little cream. Pkt., 10c; pint, 30c; quart, 55c.

Lazy Wife's—The old standby. Never fails to produce loads of round, thick-fleshed pods, fine for soups and last long in perfect condition. Fine as a Shell Bean and of superior quality. Pkt., 10c; pint, 40c; quart, 75c.

Kentucky Wonder—(Old Homestead)—Very prolific, long green-podded, stringless snap-bean. Pods round and very crisp; most deliciously flavored and very meaty. Pkt., 10c; pint, 30c; quart, 50c.

M. Custer, Spencer, W. Va., says: "Last year I purchased from you one peck of Byer Beans, and I wish you could have seen how they bore. They did two-thirds better than other Bush Beans. They begin bearing almost as early as any other, and long after other Bush Beans had quit bearing and the stalks had dried up, we were still picking from the Byer. I would rather have it than any other Bean."

Beet

The sweet, tender roots of Beets are very fine for summer, fall and winter use, while the tops are very useful for greens. Vinegar in which beets have been pickled is often used to pickle hard-boiled eggs, as it gives them a beautiful color and pleasing flavor. When young and tender, Beets are most delicious if boiled or steamed until tender, then sliced or chopped into small pieces and seasoned with butter, etc.

Edmund's Blood Turnip — This is winning golden opinions everywhere. Smooth, round-shaped, exceedingly sweet and tender, and never coarse, tough or stringy. Very early, remains in good condition for a long time. An extra fine market sort. Pkt., 5c; oz., 10c; lb., \$1.35.

Eclipse — A very early Beet of beautiful dark, rich color and smooth, round shape. Quality of the best. Our strain is pure. Pkt., 5c; oz., 10c; lb., \$1.25.

Detroit Early Dark Red Turnip — This is claimed to be perfection itself. Early, smooth, uniform, quick growth, small tops, tender and darkest red color. Pkt., 5c; oz., 10c; lb., \$2.00.

Improved Early Blood Turnip — Very fine quality, and an old popular sort. Pkt., 5c; oz., 10c; lb., \$1.15.

Early Egyptian Dark Turnip — Another fine standard sort; very early, high flavored, sweet and good. Pkt., 5c; oz., 10c; lb., \$1.10.

Improved Long Smooth Red — Long, handsome roots of fine quality. A great cropper and keeper. Pkt., 5c; oz., 10c; lb., \$1.10.

Bastian's Blood Turnip — An early, quick-growing sort highly esteemed by all market gardeners, as it is large, deep red in color, and very tender and rich when cooked, never losing its fine color. Pkt., 10c; oz., 15c; lb., \$1.50.

Lane's White Sugar — This is the well-known "Sugar Beet" so largely planted for sugar. Sweetest of all. Pkt., 5c; oz., 10c; lb., 80c.

Crimson Globe Beet

This is perhaps the perfection of a table Beet for family use. In all essential points it is really unsurpassed. Root of medium size, very handsome globe-shaped, and has a remarkably smooth surface. Both the skin and flesh are deep, rich red, fine-grained, sweet and tender in all stages of growth. Small tap root; leaves small, dark green. Pkt., 5c; oz., 20c; lb., \$2.00.

Mangel Wurzel Beets

These giant Beets are grown mainly for stock feeding, and they produce enormous crops. The two following are best, and by far the most productive—in short all that can be desired.

Mammoth Long Red — This grows to weight twenty to thirty pounds and is calculated to produce upwards of 50,000 pounds of roots to the acre. Animals are very fond of it, and the roots are very nutritious. Pkt., 5c; oz., 10c; lb., 60c; 5- or 10-lb. lots by express prepaid, at 60c per lb.

Golden Tankard — A new yellow sort, very sweet and tender. Large oval roots, much easier to pull than the long mangels. A heavy cropper. Pkt., 5c; oz., 10c; lb., 60c; 5- or 10-lb. lots by express prepaid, 60c per lb.

Cress (Peppergrass)

Extra Curled — An appetizing relish, of fresh, piquant taste, often added to lettuce and other fresh salads for variety. Splendid for canaries, who are very partial to it, and keep healthier for its use. Very easy to grow, and can be sown in any little nook or vacant spot. Pkt., 5c; oz., 10c; lb., 75c.

Water Cress — Grown in moist, wet places, or at the edge of running streams. Increases rapidly, is very hardy, and as it is of an evergreen nature can be used all winter. A salad bowl heaped full of this Cress, of dark green leaves, is a pretty sight in January. Pkt., 10c; oz., 35c.

Upland — A perennial Water Cress for garden culture, ready for use in earliest spring. Pkt., 5c; oz., 20c.

CELERY, WHITE PLUME

Celery

A vegetable at once healthful, toothsome and beautiful. Said by physicians to be of great benefit in all diseases of the nerves and kidneys. Deliciously fresh, crisp and nutty to the taste, and the broad stalks, ivory white, waxy yellow or rose-red, tipped with finely composed leaflets of pale, glaucous-green are ornamental to the finest tables. Sow in hot-bed and transplant, or sow outdoors when the ground becomes warm. When plants are four or five inches high transplant, giving six inches between plants in the row. Have the soil very firm and rich, plant in trenches, and as the plants grow draw the earth closely around them to blanch the stems or, better yet, bleach them between boards. Never do this in wet weather, or the stems will rust. South of the Ohio, Celery can remain in the ground all winter with a little protection. In the North plants should be taken up and stacked closely together, with soil firmed around the roots, and kept in the cellar or a pit for use.

Winter Queen — Grows thick, solid and heavy stalks and large heart. A close, compact grower and when blanched is creamy white. Pkt., 10c; oz., 25c; lb., \$2.50.

Golden Self-Blanching — (French Grown) — Fine to follow White Plume. An exceedingly fine-flavored sort; blanches easily to a beautiful golden-yellow, and is very brittle and crisp. No garden complete without it. Pkt., 10c; oz., 60c.

White Plume — One of the most beautiful of all, and the earliest. Brittle, fine-grained and the easiest known sort to blanch. Pkt., 10c; oz., 40c; lb., \$4.00.

Giant Pascal — A sport from the Golden Self-Blanching, of immense size; broad, thick, stringless stalks, remarkably crisp and nutty, early to branch, and the very best keeper of any Celery. The huge stalks of this kind will "snap" like glass, they are so tender, and they never are watery or strong. Fine market sort, and one of the very best for the home garden. Pkt., 10c; oz., 30c; lb., \$2.50.

White Perfection — A splendid white Celery that we consider is an advance on existing varieties. It is very suitable for market growers or for the private garden. Producing firm, fine "heads," clean at the base, and very crisp and solid in the stalk. It is compact in habit and of a strong and vigorous constitution. We can recommend it as a fine, very select stock of White Celery that will give satisfaction. Pkt., 10c; oz., \$1.00.

Celeriac Perfection

An improved Turnip-rooted Celery of Superb quality. It is the finest thing ever grown for soups, giving a flavor which Celery itself cannot furnish. When boiled and sliced like Turnips and served with butter and salt it makes a most delicious dish. Per pkt., 10c; oz., 30c; lb., \$2.50.

"CARROT EARLIEST"

Carrot

The Carrot crop is a large and valuable one among root vegetables. We aim to supply the very highest grade of seed.

Danvers — (Private Stock) — The true strain. No better to be found anywhere. All gardeners know the importance of securing the best seed to grow really fine crops. This can be relied upon as the best seed to be obtained at any price. It will yield twenty tons per acre. Pkt., 5c; oz., 20c; lb., \$2.00.

Improved Long Orange — Heavy Cropper. Pkt., 5c; oz., 10c; lb., \$1.50.

Oxheart — An early table sort; small and short, but fine-grained and tender. Can be forced or sown in the garden for early use. Pkt., 5c; oz., 15c; lb., \$1.50.

New Long Yellow Stump-Rooted — This new carrot produces long, tapering roots which are well stumped or round at the base. They are of the most excellent quality for the table. Very productive. The distinct yellow coloring is a novelty. Pkt., 5c; oz., 10c.

Chantenay — A half-long Carrot, medium early, bright orange, large shoulders and stump-rooted. Quite extensively grown for market. Pkt., 5c; oz., 15c; lb., \$1.75.

Earliest — This remarkable new Carrot is like a Radish in regard to quick growth and delicious flavor. People like it raw like a Radish as well as cooked. It is fit for the table in a very few weeks after sowing the seed, and its quick growth, beauty and delicate quality will be a revelation. Pkt., 10c; oz., 20c; lb., \$3.00.

Cabbage

There is no garden vegetable grown that success or failure so plainly depends upon the quality of seeds sown. Poor seed of Cabbage is poor at any price. Our seed is all raised on Long Island, where the finest Cabbages in the world are grown. We could buy common Cabbage seed for very much less, but we know our customers would rather pay a little more and get seeds they can rely upon. Three things are necessary to raise fine Cabbage—extra good seed, rich mellow soil and thorough cultivation.

All Seasons—As the name would indicate, good for all seasons—early, medium or late. A sure header and long keeper; quality very fine. It is a remarkably good new sort. Head large and solid, round with flat top, finest quality and ready for marketing almost as early as the standard early sort. Pkt., 5c; oz., 20c; lb., \$2.50.

Volga—This is, without exception, the nearest approach to perfection of any variety. Heads uniformly solid: in this respect it is a wonder, as the heads are of about equal size and shape, weighing from twelve to fifteen lbs., each. In one field of three acres there was not a single plant thrown out, or showed, in any respect, any variation from a true and valuable type. Unlike most types the heads are perfectly solid and the stem does not run into the head nearly as far as in other types, and the flesh is exceedingly firm, tender and white, making it a most desirable form for kraut, as well as for all other purposes. The most severe winter known in this section did not inflict the slightest injury on the Volga; not a leaf was lost, while all other kinds suffered terribly. This type is remarkable for its quick-growing habit. We have noticed particularly this sort and find that it will mature its heads fully two weeks earlier than any of our late-growing kinds. Pkt., 10c; oz., 20c; lb., \$2.00.

COPENHAGEN MARKET

Copenhagen Market—Absolutely the earliest and the very best round-headed early Cabbage for summer; short stemmed, compact with broad leaves and perfect heads of about ten pounds in weight. Remarkably uniform in size and maturing. The most remarkable new Cabbage in twenty years. Pkt., 15c; oz., 40c.

Early Long Island Wakefield — A standard variety, early and of fine quality. By all odds the best and most profitable early sort to grow in any part of the country. Our strain is perfect. Pkt., 10c; oz., 25c; lb., \$3.00.

Winningstadt — This is a German variety; very distinct with large pointed heads, solid and closely packed. Very fine quality and popular. Pkt., 5c; oz., 20c; lb., \$2.00.

EARLY CABBAGE, SEELANDIA

Seelandia — A fine new Danish Early Cabbage of great merit. Height of stem four inches, and the heads are firm and compact, medium size, round with rather large foliage. It is a great favorite when known. Pkt., 10c; oz., 30c; lb., \$3.50.

True Surehead — Very certain to head, however hot and dry the weather. The heads are large, round and flat, and very hard and firm of texture, fine-grained and most excellent quality. It is also a remarkably good shipper and keeper. Pkt., 10c; oz., 20c; lb., \$3.00.

Long Island — A new early sort of great value, and one which can be grown for early, medium and late crops, either at the North or South. It is very early, of large size, uniform, and a sure header; it does not burn or blister, but retains its lustrous, fresh green color even after being shipped to distant markets; hence its great selling qualities. By those who have grown it, it is said to be the most valuable Cabbage in cultivation either North or South. Pkt., 10c; oz., 25c; lb., \$3.00.

Perfection Savoy — Large solid heads of the Drumhead type with very deep, rich green color; heads of exceptional beauty and uniformly perfect. As to quality it is simply superb. Crisp, delicate, tender, rich and delicious beyond description. Either for market or for family use it is the pearl among Savoy. Pkt., 10c; oz., 25c; lb., \$3.00.

Red Dutch — The most popular pickling Cabbage. Large deep red. Pkt., 5c; oz., 15c; lb., \$2.00.

World Beater — A new Cabbage, as large or larger than Marblehead Mammoth, yet uniform in size, true to type, and a very solid header. No doubt it is the very best mammoth Cabbage to be had. Originated on Long Island. Pkt., 10c; oz., 25c; lb., \$3.00.

Savoy All Head — This new Savoy is a perfectly splendid thing recently introduced from Germany. Heads medium, compact, a beautiful yellowish-green. Can be planted closely. Its season is medium early. The quality of this superb Cabbage is quite as good as the best Brussels Sprouts. Perfectly delicious and very hardy. Pkt., 10c; 3 pkts., 25c; oz., 50c.

Danish — A remarkably fine Cabbage from Denmark having qualities that are lacking in any standard American variety. Heads medium size, uniform, round, remarkably solid. It is a fine shipper. For late Cabbage for winter use it has no superior, being of good size for family use and of extra good quality; crisp and tender; better than any Cabbage can possibly be with a less solid head. Pkt., 10c; oz., 30c; lb., \$3.00.

Excelsior Large Flat Dutch — This is a fine strain of Flat Dutch, always a standard sort, particularly in the South and Southwest, as it heads well in hot weather. Quality good and size large. Pkt., 5c; oz., 20c; lb., \$2.00.

Our Frost-Proof Cabbage Plants

There are a number of sea islands along the South Carolina seacoast where the soil and climate conditions are just suited for growing tough, hardy Cabbage plants during the winter and early spring. The seed is planted in the open field in the months of October, November, December, January and February. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy. When in this condition they can be shipped to territory further north and planted in the open ground a month to six weeks sooner than the home-grown hot-bed or cold-frame plants could be planted. These **Frost-proof Cabbage Plants** will stand a temperature of eight to ten degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until regular spring weather opens up, but the roots grow from the time they are planted, and just as soon as spring weather starts the established root growth assimilates the fertilizer in the soil, the plants grow very fast maturing headed Cabbage ten days to three weeks sooner than you can mature them from hot-bed and cold-frame plants.

To get the advantage of these Frost-Proof Cabbage Plants they must be planted a month or six weeks earlier than you would plant the home-grown plants.

Our Cabbage plants are grown from the best Long Island grown seed and are shipped direct from our growing station in South Carolina by mail or express. We can fill orders from December 1 to April 15. We guarantee good order delivery.

The plants will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

Varieties: Early Jersey Wakefield, Charleston Large Type Wakefield, Succession and Early Flat Dutch.

Price by Mail postpaid: 100 for 40c; 500 for \$1.50; 1000 for \$2.50. Price by Express not prepaid: \$1.50 per 1000; 10,000 for \$12.50.

Plants packed 500, 1000, or 2000 to the crate, and weigh about twenty-five pounds per 1000 plants crated for shipment, and can be shipped to any point where they will arrive within a week.

Cucumber

Do not try to grow Cucumbers in poorly prepared ground. Make low, flat hills from four to six feet apart, each hill two or three feet across, and thoroughly pulverized sixteen to eighteen inches deep. Mix a large shovelful of rotten manure in the soil of each hill and plant from six to eight seeds in each, as some are apt to fail. If bugs appear, dust with slug shot or with lime and soot. Allow no fruit to ripen on vines. For pickles and late Cucumbers, seed can be sown as late as July.

Childs' Early Beauty—A most remarkable and valuable early Cucumber of recent introduction. It is a sport from Early Siberian and has that variety's great value as a cropper. It is as early as Extra Early Russian, though twice as large as that variety, and keeps its lively green color to a very late state of growth and will supplant all other early sorts, such as Siberian, Russian, Green Prolific, Thorburn's Everbearing, etc., for it is not only earlier, but larger and much finer in every respect. It is even so fine that it has been called Early White Spine, though it has no relation to that superb variety. Pkt., 10c; oz., 20c; lb., \$2.00.

Childs' Ivory Monarch—An ivory-white Cucumber, growing nearly two feet in length and weighing five or six pounds. Six times larger than any other sort. It is really a monster, and when half-grown is exceedingly fine in quality. Its enormous size, great beauty and oddity make it one of the finest vegetables for exhibition at fairs, and it never fails to capture first prize. Its flesh is thick and solid, with very small seed cavity, and notwithstanding its size, it has fewer seeds than any other Cucumber we ever saw. Pkt., 10c; oz., 50c.

Thorburn's Everbearing—Claimed to even excel the Early Russian in its everbearing character, producing fruit in immense quantities, whether fruit is allowed to ripen on the vine or not. Fine for table or for pickles. Cucumbers short and thick. Pkt., 5c; oz., 15c; lb., \$1.25.

Improved Early Russian—One of the most valuable, especially in the South. It is so very dwarf hills need be only three feet apart, yet it is one of the most prolific varieties of all, bearing its short plump fruits in clusters, and if not allowed to ripen seed will bear from June until October, and that in hot, dry weather that crisps nearly every other variety, root and branches. Pkt., 5c; oz., 10c; lb., \$1.00.

Improved Long Green—A well-known standard variety, about twelve inches in length, of most excellent quality, and when young makes the best pickles. When ripe it is the best of any for sweet pickles. Vines vigorous and very productive. Our strain of this valuable sort is unsurpassed by any. Pkt., 5c; oz., 15c; lb., \$1.25.

Davis' Perfect—This is almost seedless, and most important of all; it does not lose its dark, rich color when grown outdoors, and resembles a hot-house cucumber so much that dealers cannot tell the difference and are willing to pay as high prices for it as for the product of the hot-house. Pkt., 10c; oz., 20c; lb., \$1.50.

Bennett's White Spine—(Private stock)—Our seed from this is saved from one of the finest stocks on Long Island, and Long Island leads the world in choice garden vegetables. These Cucumbers grow seven to ten inches long, uniformly plump and full to the very ends, a glossy dark green in color. A superior quality in every respect. Pkt., 5c; oz., 15c; lb., \$1.25.

Early Green Cluster—A prolific variety, with crisp, brittle fruit. A fine pickling variety. Pkt., 5c; oz., 10c; lb., \$1.00.

Gherkin—Small, thick, oval fruit, very prickly, crisp and tender. Used only for pickling. Pkt., 5c; oz., 10c; lb., \$1.25.

Green Prolific Pickling—Standard pickling variety, with slender dark green fruit, very crisp. Pkt., 5c; oz., 10c; lb., \$1.00.

Japanese Climbing—This Cucumber is such a strong and vigorous grower that the vines attain twice the length of ordinary varieties. The vine climbs readily and may be grown on fences, poles or trellises thus saving much valuable space in small gardens. When picked freely, a vine will continue bearing during the entire season, and one hill will keep a good-sized family supplied all summer. Pkt., 10c; oz., 25c.

Everlasting Cucumber (*Keeps all Winter*)

A new variety of the very finest quality that will keep for months, even far into the winter, without decaying or changing color. In short, it may be picked from the vines in the open ground in the fall and sold in the market in a fine condition during December and January, when good Cucumbers bring enormous prices. It is of the White Spine type, of good size, uniform, perfect shape and rich, dark green color, which seems to hold forever. Quality the best of any Cucumbers we have tested. Vine strong and vigorous, a rapid grower and early bearer. Resists bugs, drought and disease to a remarkable degree. In short, outside of its wonderful keeping qualities, it is the finest all-around Cucumber we have ever known, but of course its great value and novelty is in its long-keeping qualities. With it one may have delicious Cucumbers in winter from summer or fall growing. Stock has been so limited that it first sold for 25c. for six seeds. We have a good supply this year and can offer it at 15c per pkt.; 3 pkts. for 30c; oz., 50c; lb., \$6.00.

A. B. Borts, Cobleskill, N. Y., says: "I desire to add a testimonial to your wonderful Cucumber known as the 'Everlasting.' It certainly is very correctly named and is as beautiful and prolific and palatable as it is lasting. I made an exhibition of them at our County Fair last September and won the first premium in strong competition. We served them later for our Christmas dinner."

C. B. Beck, Robstown, Texas, says: "Immediately after I planted Everlasting Cucumber seed a drought set in and lasted forty-two days, the strong dry Texas winds intensified the dryness, but the Cucumbers lived through it all, without a drop of water and produced a fairly good lot of fine Cucumbers. I saved one of the Cucumbers four months in good condition with no special care. The vines as well as the Cucumbers are truly everlasting."

Jay Hills, Breakabeen, N. Y., says: "Your Everlasting Cucumber is all that you claim for it."

W. G. Turner, Elyria, Ohio, says: "I have at present (Jan. 20) in my cellar an Everlasting Cucumber ten inches in length, $9\frac{1}{4}$ in circumference, taken from the vine on the 12th day of August, which I defy anyone to tell from a perfect Cucumber from the vine; as yet it shows no sign of rot, and is as perfectly natural in color as when it came from the vines. I shall keep it as long as I can and will let you know when it starts to decay. My cellar has a steady temperature of about 40 degrees."

Edward Cousins, Tillsonburg, Ont., says: "The Everlasting Cucumber is all right. We pulled off a medium-sized fruit Oct. 1, kept it on a shelf in the pantry all winter and it was good and sound in March. Two local papers have published accounts of it."

Mrs. E. P. Ford, Austin, Ill., says: "My sister, who lives on a farm in Michigan, writes that the Everlasting is the most wonderful Cucumber she ever saw. They bear so heavily and keep in winter just as you say."

"EVERLASTING CUCUMBER"

Golden Bantam

Sweet Corn

Every family garden ought to have a selection of Sweet Corn, from the earliest to the latest varieties. Fine for drying, as well as for summer table use.

Golden Bantam—Finest of all Corns for the family garden. This variety is very early, sweet and luscious. It is very hardy, which permits of early planting. The stalks average about four feet in height; the ears are eight-rowed, five to seven inches in length; the grain is a rich golden-yellow and unrivalled in quality. Pkt., 10c; pint, 30c; quart, 50c, Postpaid; peck, \$1.50 by Express Collect.

Golden Cream—This is a hybrid between the Country Gentleman and Golden Bantam, combining the superior qualities of both. Golden Bantam is famous for its high quality, Country Gentleman is also famous for its high quality, with larger ears and narrow, deep kernels. In Golden Cream we have the two combined. Medium ears, rich cream color, deeper and narrower kernels. It is the one glorious good corn for family use. It is very early, and it does not harden as quickly as Country Gentleman. Pkt., 10c; pint, 50c; quart, 90c.

Childs' Honey Dew—Not only very early, but has a good-sized ear, white cob and large pearly kernels of the very finest quality; tender, sweet and nutritious. It also keeps in good condition a long time before hardening. It grows to medium height and the ears are formed low and two to three on each stalk. Pkt., 10c; pint, 30c; quart, 50c, Postpaid; peck, \$1.25 by Express Collect.

Evergreen—The standard late sort and probably the all-around best Sweet Corn grown. It has magnificent large ears, deep kernels, small cob, and possesses the finest flavor, being tender and juicy. A favorite with everybody, and must have a place in every garden. Pkt., 10c; pint, 30c; quart, 50c, Postpaid; peck, \$1.25 by Express Collect.

Cold Nugget—New, very dwarf, and so early that it is mature long before any other. Grows only two to three feet high and can be planted closely. Each stalk sets two or three ears only a few inches from the ground which are small, compact, golden-yellow in color and delicious flavor. Pkt., 10c; 3 pkts. 25c.

Ruby—This is the largest Sweet Corn grown, in plant, ear and kernel. It is a beautiful deep red color when dry, but when green in the eating state is a pearly white. Ears ten inches long, very large. Quality rich and sugary. It is extra early and in every way extra fine. We can recommend this superb Corn with the greatest confidence. Pkt., 10c; pint, 40c; quart, 75c.

Pop Corn

Did you ever see a youngster that did not enjoy popping Corn, and watching the hard kernels burst suddenly out into balls of white, light as a feather, and deliciously crisp and toothsome? Give every boy and girl a row of Pop Corn for his or her own. Then with nuts and apples, games to play and Corn to pop our little folks will pass the long winter evenings with mirth and happiness at home. The following sorts are mostly new and of greatly improved quality.

California Golden—Beautiful little ears with pointed grains that pop out large, and snowy-white. Pkt., 5c; pint, 40c.

Black Beauty—This is a new Pop Corn of wonderful merit, popping exceedingly large, pure white, flaky and very tender. The grain is a rich, blue-black color, good size, long ear and very early. It is the finest Pop Corn we ever tried. Pkt., 10c; pint, 40c; quart, 75c.

Mapledale Prolific—This is a Pop Corn for profit. The stalks bear the almost incredible number of eight to ten ears to each stalk, while the quality is very fine. Pkt., 10c; pint, 40c; quart, 75c.

Golden Tom Thumb—This Pop Corn grows only eighteen inches high; and dainty little ears are only two inches long, with smooth, golden-yellow kernels in regular rows. This little toy corn is not only very pretty, but it pops beautifully white and large, and is very crisp and tender. Grows quickly and ripens early. Pkt., 10c; 3 pkts. 25c.

One pkt. each of the 4 for 25c.

Cauliflower

The most luscious of all the Cabbage family. Requires high cultivation and rich soil. Cook by steaming until tender, then dress with drawn butter and serve hot. It is one of the most delicious of all vegetables.

Snowball — One of the very best varieties for early culture. Dwarf, compact grower, with large heads of snowy whiteness and delicious flavor. This is a sure header, very early, but valuable for late as well as for early Cauliflowers; the perfection of all the Dwarf Early Erfurt Strains. Pkt., 15c; oz., \$2.50; lb., \$30.00.

American Beauty — A fine early Cauliflower, especially adapted to American soil and American-grown seed. Heads early, size large, quality the best. Pkt., 10c; oz., \$2.25.

Autumn Giant — Extra large and fine. Pkt., 5c; oz., 50c.

Danish Large Early — Very early, very large, very firm and extra fine in every respect; the latest improved Cauliflower, and by all odds the best. Pkt., 20c; ¼ oz., \$1.00; oz., \$3.75.

Two New Cauliflowers

Danish Perfection — This is the very earliest Cauliflower known. Fully ten days earlier than Snowball or Dwarf Erfurt. In all desirable points it is perfection itself, good size, uniform, solid, and of highest quality. Pkt., 20c; 3 pkts., 50c.

Danish Giant or Dry Weather — A splendid late variety. It is of dwarf growth, producing very large stone-hard and snow-white heads, fully protected by the foliage. As indicated by the name it is especially fit for dry and hot weather climates or for sections subject to long dry seasons, being a sure header when all other sorts fail. Pkt., 20c; 3 pkts. for 50c. Both sorts for 30c.

The Ruby Sweet Corn grows at a low temperature and is the best for wet ground or wet season. I planted Early Minnesota, Ferry's Avon Evergreen and Ruby, side by side. Heavy rains came and ground became so cold throughout the month of May that Cabbage plants would not take root. The Minnesota and Evergreen Corn perished in the ground. Not a seed of the Ruby failed, but came up at right time. — Wm. Creig, Sault Ste. Marie, Ont., Canada.

Egg Plant

New York Improved — Very popular in all the city markets. This is the easiest, finest and largest variety grown, and is a fine sort for either market or private garden. Start seed in hotbed and transplant to warm, rich, mellow soil. The fruit is very handsome, large, smooth and round, and of a rich, shining purple-black color, and is borne until frost. Cook by cutting into half or quarter-inch slices, and, after paring dip them into salted water for an hour; then dip in beaten eggs and cracker crumbs and fry in fat until golden-brown. Pkt., 10c; oz., 40c; lb., \$3.50.

Prolific Tree — (New) — Grows tall and branches freely, holding its numerous fruits well above ground. Fruit very large, twenty inches in circumference, and of superb quality and extra early, bearing for a long season and keeping well. In all-around good points it is a wonder and one of the finest vegetable novelties in a long time. Pkt., 10c; oz., \$1.00.

Pearl — (White) — This new pure white Egg Plant is a most beautiful vegetable, as well as the finest in quality of all Egg Plants. Very tender, delicate and highly flavored. Ripens early, fruit of large size and borne freely. Really one of the very best vegetable novelties in a long time, and one which we can highly recommend. Pkt., 10c.

LETTUCE

An indispensable vegetable—certainly the finest salad plant known. Easily grown, either in hot-bed or garden, and can be sown very early. South of Mason and Dixon's line can be sown in the open ground in fall, and needs only a slight protection of straw or loose litter to be perfectly hardy.

We wish to call special attention to our two superior varieties, Half-Century and Half-Century Crisphead. If you have never tried them a real pleasure and satisfaction awaits you.

Childs' Half-Century Lettuce—the Far-Famed

We all know how much careful selection year after year has to do with the quality of our vegetables, but there are few things that can claim a half-century descent from only the choicest and best specimens of one type. This Lettuce can do so, however, and we are not surprised, therefore, at its superior qualities. Its leaves fold together, forming a long, loose head, remarkable for tenderness and delicate flavor. It may seem a good deal to say, but it is, nevertheless, a fact that for tenderness, brittleness and delicious quality this Lettuce grown in the open ground surpasses any other sort grown under glass. Nothing can approach it in quality. It is so brittle and tender that its leaves break to pieces in handling, if care is not used. It is a quick grower, attaining its full size in forty to fifty days, and remains in fine condition for a long time. Pkt., 5c; oz., 10c; lb., \$1.30.

Childs' Half-Century Crisphead Lettuce—the Perfect

It is with much pleasure we offer a sport from our famous Half-Century Lettuce, that produces a large, solid head. It has much the same characteristics of the Half-Century, being exceedingly crisp, brittle and unsurpassed in flavor; but it is a true heading variety, forming a solid head, as large as a small Cabbage. It is superior to all other head varieties in superb quality, a quick grower and long keeper. The California expert growers of Lettuce say that "Crisphead" is the longest-keeping head variety in cultivation. The value of this cannot be overestimated. Its superb quality makes it the finest Lettuce for the home garden, which, with its long-keeping quality, must make it the best and most popular sort for market growing. It is one of the best new vegetables ever introduced. Pkt., 10c; oz., 25c; lb., \$2.00.

Your Half-Century Crisphead Lettuce is the finest thing ever. Had good bed of it last year, and delighted the neighbors as well as ourselves.—F. S. Reader, New Brighton, Pa.

For years I have grown your Half-Century Lettuce, and have found none equal to it.—Mrs. Harry White, North Andover, Mass.

Denver Market, or Savoy — An early variety of head Lettuce, either for forcing or open ground. Forms large, solid head of good light-green color. The leaves are beautifully marked and blistered (like Savoy Cabbage) and crisp and tender; of excellent flavor. This is in many respects a most unique Lettuce, and one which will be very popular as soon as known, occupying the same place among Lettuce as Savoys do among Cabbages. Pkt., 5c; oz., 15c; lb., \$1.35.

Tomhannock — Just the Lettuce we have all been looking for; one that will stand the hot dry weather of mid-summer without growing bitter, tough and running to seed. It makes a beautiful bunch a foot high, and even more across, and the leaves are delightfully crisp and tender. Pkt., 10c; oz., 20c; lb., \$1.25.

New Hanson — Our Southern customers say this is the finest Lettuce they can grow. Plants large and uniform, perfect head, quality superlatively fine, stands heat extraordinarily well. There is probably no better large-heading sort than this. Pkt., 5c; oz., 15c; lb., \$1.25.

Buttercup — A beautiful garden sort, almost as ornamental as a Coleus. Large heads and fine quality; beautiful golden-yellow. Pkt., 5c; oz., 20c.

Big Boston — A very desirable large variety for forcing in cold-frames and for outdoor planting. In the kitchen garden there is no better variety to use. Plants large, hardy, vigorous. Leaves broad, smooth, thin, of a light-green color. Heads large, handsome and solid when grown inside, somewhat more loose when grown in the garden. Pkt., 5c; oz., 15c; lb., \$1.50.

May King — This remarkable variety has proved itself capable of satisfying the most exacting requirements that could be made of an early outdoor Lettuce; while it can also be easily raised in a cold-frame. It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads, which are ready ten or fifteen days before other heading varieties and stands a long time before showing signs of running to seed. The leaves inside are of a golden-yellow shade and in point of flavor unexcelled. Pkt., 5c; oz., 15c; lb., \$1.60.

Curled Simpson — A fine sort, still able to hold its own against all new comers. In every respect this is a first class sort, and always popular. Pkt., 5c; oz., 15c; lb., \$1.20.

Cream Butter — A crisp, tender, richly flavored variety, forming large heads of a beautiful creamy color; medium early, and stands summer heat remarkably well. This is one of the very best summer varieties of head Lettuce we have ever grown. Pkt., 10c; oz., 20c; lb., \$1.50.

White Paris Cos — This is a popular European sort, and is good for forcing or early summer sowing. Well grown heads weigh five to seven pounds. Pkt., 5c; oz., 15c; lb., \$1.35.

Endive

Green Curled — Well known in fashionable restaurants under the name of Chicoree and particularly fine served with Lettuce and French dressing. Sow seed from middle of June to end of August. When wanted for use blanch the inside leaves by tying the outer leaves together over the heart, and the plants will be ready for use in about one week after. Never tie up when the leaves are wet, as it induces decay. Pkt., 5c; oz., 15c; lb., \$1.50.

New Dandelion

Nothing makes finer greens than the well-known Dandelion, except the new Improved Wonderberry, or Sunberry. The variety of Dandelion here offered is the best.

Improved Large-Leaved — The old "greens" of our grandmothers, now improved to large, thrifty plants with wide, long leaves, of superior quality. These make a very healthful, nutritious and pleasant food that can be used very early in the season. This new strain is the largest, finest and quickest growing variety yet known. It is a splendid vegetable which should be found in every garden. Pkt., 5c; oz., 50c.

DWARF SPREADING KALE

Kale, Dwarf Spreading

Kale is very easily grown and much hardier than any Cabbage, standing the winters well if protected by a little light litter or straw. The action of frost improves its flavor wonderfully, and it is particularly fine for winter and early spring greens. This is an extra fine strain of beautiful curled and dwarf German type, but of a rather spreading habit, and extra quality. Pkt., 5c; oz., 15c; lb., 75c.

Kohl Rabi

Extra Early Vienna — A curious vegetable in appearance half-way between a Turnip and a Cabbage with a turnip-like swelling of the stems above the ground, which, while young and tender, has a delicious Cauliflower flavor, very appetizing and pleasant. Very easily grown, requiring only such care as will make a Turnip or Cabbage do well. It is cooked much the same as Cauliflower and served with pepper, butter and salt. It is certainly most delicious. Pkt., 5c; oz., 20c; lb., \$2.00.

MUSK MELON
Fordhook

Muskmelon

This fine fruit is much more delicious when eaten fresh from the vines than when allowed to stand for days in the heat of the market. Grow them like Cucumbers.

Kinsman Queen — This greatly improved Melon comes to us from a large grower in Ohio who pronounces it the finest of all Melons he has ever grown. Our trial of it for three years shows it to be very fine indeed. We call it the very finest melon we ever grew and we firmly believe that all our customers who plant it will say the same. It is of good size, very deep meat, and the color of its flesh is a rich orange-salmon. It is very tender, melting, and of the highest and richest flavor. Pkt., 10c; oz., 30c; lb., \$2.00.

Burrell Gem — We are glad to be able to offer a new strain of the famous Rocky Ford Melons and one which we think is far superior to all others, particularly for general cultivation. This Melon is the result of many years of careful breeding at Rocky Ford and has the closely laced gray netting of the original Rocky Ford Cantaloupe. In size it is somewhat larger, averaging nearly two pounds. The flavor is rich and spicy, the meat thick, fine-grained and very rich. Its carrying qualities are much superior to the original Rocky Ford. Per pkt., 10c; oz., 25c; lb., \$2.00.

Montreal Green Nutmeg — An uncommonly large Melon and a great cropper; flesh green, very firm and delicious, and unlike most varieties, does not lose flavor during wet or cloudy weather. Pkt., 5c; oz., 10c.

Banana — Melons very slender and two or three feet long. A very fragrant variety, and if not picked until thoroughly ripe of very good quality. Its flesh and flavor, as well as its shape, reminds one of a great luscious Banana. Pkt., 5c; oz., 30c.

Improved Rocky Ford — Finest of the Netted Gem type and a famous Melon owing to its unsurpassed quality. We all know that for years past the best, and, in fact, the only real good Muskmelons that have come into our Eastern market were the Rocky Fords. An expert has been to Rocky Ford, Colo., where these Melons are grown, and bought the finest strain in cultivation from a private grower. This can be relied upon for producing fine Melons. Pkt., 5c; oz., 10c; lb., \$1.25.

Champion — A very handsome, large, round Melon of delicious flavor and rich in quality. A great cropper and a favorite market sort. A fine standard sort which will give great satisfaction in any locality. For shipping it is without doubt the very best of all Muskmelons. It keeps well and is of fine appearance and high quality. Pkt., 5c; oz., 10c; lb., \$1.00.

Fordhook — A hybrid Emerald Gem and Jenny Lind. Equal to the former in delicious flavor and of solid thick-meated salmon flesh, better than any of the Rocky Ford Melons. Vines vigorous in growth, each setting five to eight Melons near the stem, and each Melon about two pounds in weight. It is a thoroughly high-bred variety that produces all high-class fruit. For the home garden, especially in the East where Melons are apt to do poorly, it is undoubtedly the best, and equally valuable for market. Pkt., 10c; oz., 20c; lb., \$1.50.

EMERALD GEM

Emerald Gem — In quality this leads all, and every home garden should include it. Medium size, round, with salmon flesh, so rich, sweet and juicy that it needs to be eaten with a spoon. Few other Muskmelons can compare with it in eating qualities, and it is a grand sort for the home garden. Pkt., 10c; oz., 15c; lb., \$1.30.

Bush — The plant grows in compact bush form after the style of the Bush Squashes. Melons round, netted and deep ribbed. Quality very fine indeed. A hill in bearing is a novel and attractive sight, and presents a truly odd appearance, with its large green foliage and handsome Melons set close to the base of the growing plant. It is a very shy breeder. Pkt., 10c; oz., 30c.

Watermelon

Never plant Watermelons on hard, poor soil. Plant in large, deep, mellow hills, made very rich with well-rotted manure, and you will have great crops of this delicious vegetable, which to be had at its best must be picked from one's own garden.

Rosy Nugget—In free and easy growth, productiveness, beauty and superb quality there is nothing that can compare to it. Weight, fifteen to twenty-two pounds; shape, round; color, very rich dark green. Rind very thin, almost none at all, but outer shell is hard. Flesh solid, absolutely no cavity, crisp, flavor such as cannot be found in any other melon, its richness, delicate quality and sweetness far surpassing all others. Pkt., 10c; oz., 35c; lb., \$3.00.

Kleckley's Sweet—The earliest large melon, weighing fifty to sixty pounds each, and ripening in about seventy days from the time of planting. It is a great yielder, and in quality the sweetest, juiciest, most crisp, solid and luscious. Grows two and one-half feet in length. Brilliant red inside, dark green without. With is the best melon ever tested. Pkt., 10c; oz., 20c; lb., \$1.00.

Early Harris—This has proved itself to be the earliest as well as the finest extra early melon grown. It ripens fruit in fifty-five days from seed, under favorable conditions; sixty days, however, is the usual time, and this result may be expected under ordinary conditions. It is a handsome melon of medium size (about 20 lbs.), of fine quality, and a quick seller in any market. Pkt., 5c; oz., 20c; lb., \$2.00.

Duke Jones—Briefly, this is supposed to be the largest, handsomest, most prolific and in other respects the finest melon grown. Will average nearly fifty pounds each by the field, while some specimens reach nearly one hundred pounds. Pkt., 10c; oz., 20c; lb., \$1.25.

Selected Chilian—A large, dark-skinned, round melon weighing about 40 lbs. Flesh highly colored crimson, very tender and melting, of superb flavor, and ripens to the rind. In every way extra fine. Pkt., 5c; oz., 25c.

Watermelon, Cocoanut or Climbing

This little melon from Italy is indeed a gem. The vine may be allowed to trail on the ground or may be trained and tied to trellises, etc. The melons are about the size of a Cocoanut, with seed no larger than an apple seed. They are very solid, rich crimson flesh and of the highest quality, perfectly ideal for the home garden. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time. We picked melons from our vines of this variety for a period of two months. Novel and attractive. Pkt., 10c each; 3 pkts., 25c.

New Sweet Watermelon, Klondyke

We found this wonderful melon in California where it is a great favorite in the San Bernardino Mountain region. In New York it has proved to be the best melon we ever tasted. Early, large and sweet. Weight, thirty to fifty pounds. Color, rich, deep bottle-green; flesh, deep crimson-pink. Tender and brittle, melting in one's mouth like ice cream, and, strange to say, it is as sweet as ice cream. It is not good for shipping, because when fully ripe a little jar will crack it to pieces—perfectly marvelous—but for the home garden it is the one melon to grow above all others. Take our word for this, and you will rejoice. Pkt., 10c; 3 pkts, 25c; oz., 40c; lb., \$4.00.

NEW SWEET MELON, KLONDYKE

Winter Cheer

This is a beautiful round melon of about fifteen to twenty pounds, with a skin that is almost snow-white. The flesh is light pink and of excellent quality. It is a melon which ripens fairly late, and if gathered before frost and stored in a cool, airy place, it will keep in excellent condition far into the winter. 10c per pkt; 3 pkts. for 25c.

THE TWO STANDARD ONIONS American Onions

One of the most wholesome foods known, and much relished by most people. Most physicians agree that the free use of Onions as a food is a healthful and beneficial stimulant to the system. Success or failure depends upon the quality of the seed sown. The best Onion seed is always the cheapest. We are certain that ours is as good as can be found anywhere. Have the ground made very fine, deep and rich for Onions, and keep free from weeds.

Large Red Wethersfield — A favorite red-skinned sort, of large size and handsome appearance. Onions somewhat flattened, flesh purplish-white, high-flavored, and keeps well without rotting. A standard sort and a great favorite with market gardeners. Pkt., 5c; oz., 15c; lb., \$2.60.

Yellow Globe Danvers — Another popular Onion widely grown for market. Plump, handsome, yellow-skinned bulbs, very uniform, round and perfect. We have an extra fine strain of this. It does well everywhere, and in all soils and climates, and is everywhere a popular market sort. Pkt., 5c; oz., 15c; lb., \$2.50.

Extra Early Red — A quick-growing variety much liked in the North, as it grows well in cold, mucky soils, where other sorts fail. Pkt., 5c; oz., 20c; lb., \$2.25.

Southport White Globe — A globular, mild-flavored Onion of fine appearance and superior quality. The most popular White Globe variety. Pkt., 10c; oz., 20c; lb., \$3.50.

Australian Brown — A medium-sized, smooth, handsome Onion, with a beautiful brown skin. Hard, solid, crisp, finely flavored and a good keeper. In fact, one of the very best Onions grown. Season very early. Pkt., 5c; oz., 10c; lb., \$2.50.

Chives (Early Onion)

An old favorite garden plant, which is now rarely seen, yet is one of the most desirable and delicious of the Onion family. The tender, succulent tops are ready to cut as soon as the snow goes off, and may be cut frequently like Asparagus all the spring and used for salads, flavoring soups, dressing or for eating raw. It is most healthful and appetizing and no garden is complete without it. Seed, which is very rare, 15c per pkt.; 2 pkts. for 25c.

Winter or Tree Onion

In this we have an Onion different from those raised from seeds or sets, or from the Top Onion, Potato Onion, in the fact that when once set out, without the slightest protection, it will come up year after year as soon as the frost breaks the ground, and grows so rapidly that it is ready for market or home use two or three weeks before any of them. It is usually ready for the table early in May. It is unsurpassed for sweetness and tenderness. It is perfectly hardy in all sections of the North. Differs widely from all other forms of Onions, and should have a place in every garden. Pint, 15c; quart, 25c. Postpaid. By Express, not prepaid, peck, 75c; bushel, \$2.50.

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Leek, Giant Italian

The Leek is a very hardy, easily-grown vegetable, of mild, agreeable flavor, and is much used for soups, stews, etc., as its flavor is more delicate than that of the Onion. This is a new and very large variety, the best for general cultivation. Pkt., 5c; oz., 25c; lb., \$2.00.

WINTER, OR TREE ONION

Italian Onion

Italian Onions have come into favor with astonishing rapidity. Where a few years ago they were grown only as fancy garden crops, they are now planted extensively for market, and they are, too, a profitable crop. They are of rapid growth, attain a very large size in a wonderfully short time. They are not only large, but uniform, perfect in shape, and exceedingly handsome in appearance. In quality they are acknowledged on all sides to be the best, having an exceedingly mild, delicate and pleasant flavor. For eating raw, they are, of course, greatly superior to other Onions, owing to the mildness of their flavor.

Mammoth Silver King—A superb Onion, that sometimes grows to weigh two to four pounds. Silver-skinned, white-fleshed, very mild and tender—so mild, sweet and tender that it can be eaten raw like an apple. It has an average diameter of five to seven inches, making a circumference of fifteen to twenty inches. A grand seller in all markets. Pkt., 10c; oz., 30c; lb., \$4.00.

Prize Taker—A large Yellow Globe Onion, very handsome, fine flavor and a grand sort for market. Immensely productive, producing 700 bushels to the acre, and is claimed to be the largest, handsomest, finest-flavored Yellow Globe Onion ever introduced. It is a good keeper. Pkt., 10c; oz., 25c; lb., \$3.00.

Mammoth Pompeii—A most remarkable Onion. Bulbs often grow to the weight of four or five pounds, with a very thin and delicate skin, which is of a handsome reddish or reddish-brown color. Exceedingly mild and fine-grained. Extra fine; easy culture; good keeper. Pkt., 5c; oz., 25c; lb., \$3.00.

1 pkt. each of the 3 sorts for 20c; 1 oz. each for 50c.

Early Barletta Onion

The prettiest button-like little Onions imaginable. Small, flat and silver-skinned, so mild in flavor that they can be eaten raw, like a stalk of Celery, and for pickling are far ahead of any other Onion. Leaves almost no odor on the breath, and is liked by all. Three weeks from seed. Is used largely for eating raw, like a Radish, yet when cooked it has the most delicate flavor. Pkt., 10c; oz., 35c; lb., \$4.50.

Okra or Gumbo

Very popular for making soups, stews, etc. Our New Velvet is superb.

New White Velvet—A great improvement on the old White Velvet in every way. It is undeniably the best variety grown. Its large thick pods are round and smooth and of an ivory-white color. It is a very profuse bearer, and is ornamental as well as useful. Pkt., 10c; oz., 15c; lb., \$1.25.

Mammoth Long Podded—A most superb new Okra which produces an abundance of fine large pods that are of superior quality for soups, etc. Plants grow four feet high, but begin to bear pods when eight to twelve inches high. These pods last long in a fresh prime state, and are borne in great quantities all summer. Pkt., 5c; oz., 10c; lb., 80c.

Oyster Plant or Salsify

One of the most delicious of all root vegetables. So hardy that it can be left in the ground all winter, and dug as needed, whenever the ground thaws. Stew until tender, then cook exactly like oysters with pepper, cream and butter. Try a large bed of them this year. They are delightful.

Large White—A quick grower; very fine flavor. Pkt., 5c; oz., 10c; lb., \$1.00.

Sandwich Island Mammoth—Like the above but twice the size. Cannot be praised too highly. Pkt., 10c; oz., 25c; lb., \$2.50.

Finest Garden Peas

This delicious vegetable is so much finer when freshly gathered than when allowed to shrivel for days in the market, that every family, if possible, should grow their own Peas. For early crop, plant as soon as the ground can possibly be worked in the spring, and plant every two weeks thereafter for succession until summer.

Childs' Morning Star — A new wrinkled Pea, earlier than any of the small, round varieties. It is the earliest Pea grown. It is a fair-sized, wrinkled variety, and, therefore, possesses the same delicious quality of the late wrinkled kinds. For the first time the fine quality of the late varieties is combined with extreme earliness. Added to its other qualities it is exceedingly prolific, and continues to bear longer than any other early sort. It grows eighteen to twenty inches high, and does not require bushing. It is the most reliable wrinkled Pea for fall use—sown August 1—that I have ever grown. Mr. J. Goody, of Clare, Suffolk, England, writes: "Your 'Morning Star,' beats any Pea in England for a first crop." Pkt., 10c; pint, 40c; quart, 75c; by express, per peck, not prepaid, \$2.50.

Gradus, or Prosperity — A new, large-podded, strong growing Pea, which is only a few days later than the earliest small round sorts. It has all the fine qualities of the large late varieties, yet is extra early. So vigorous and strong is its growth that it effectually resists the Pea aphid, which do so much damage to early crops nowadays. Largest Peas and very finest quality. Stock very scarce. Pkt., 10c; pint, 45c; quart, 85c; per peck, by express not prepaid, \$3.50.

Prices of Peas, Corn and Beans are very high this year and are now generally sold by the pound, instead of by the measure (pint, quart, peck, etc.). Another year we shall list these articles in that way.

Champion of England — Still able to hold its own among all new-comers as a Pea of superlatively fine quality. Late and heavy cropper. Pkt., 10c; pint, 30c; quart, 50c.

American Wonder — An early wrinkled Pea of exquisite flavor, ready for the table in thirty to forty days after planting. Grows only a few inches high. Pkt., 10c; pint, 30c; quart, 50c.

McLean's Little Gem — An old standard Tom Thumb variety, still among the very best for a first crop Pea. Very hardy. Pkt., 10c; pint, 30c; quart, 50c.

Everbearing — A fine sort for the home garden, as it does not ripen its pods at one crop, but continues in bearing a long time. Fine Flavor. Pkt., 10c; pint, 30c; quart, 50c.

Alaska — The best of all early round varieties, ripening ahead of all others, except Childs' Morning Star, and bearing great quantities of fine Peas, richly flavored. A fine market Pea, as the whole crop matures almost at one time. Pkt., 10c; pint, 30c; quart, 50c. By express not prepaid, peck, \$2.50; bushel, \$8.00.

**GIANT EXCELSIOR
PEPPER.**

Pepper

No trouble whatever to grow. Useful for culinary purposes, ornamental as pot plants and useful in many ways.

Giant Excelsior — A cross between the Chinese Giant and Ruby King, not so large as the former but larger than the latter. It is the earliest of Peppers, and outgrows other kinds. Growth exceedingly vigorous, and each plant produces from seventeen to twenty mammoth-sized Peppers. Better keeper than Ruby King. Half hot. The most valuable market Pepper yet introduced, selling quickly at fancy prices. Pkt., 10c; oz., 50c.

Childs' Celestial Improved — A plant will show Peppers in every stage of growth, and in three or four different colors, according to the stage of ripeness—creamy-white, pink and vivid scarlet, all on the bush together, a most novel and wonderful sight. Pkt., 10c; oz., 50c.

Childs' Kaleidoscope — One of these Pepper plants, with its dark green leaves, and hanging full of charming pink, yellow, rose and red fruits, is exceedingly beautiful. It is enormously prolific, branches drooping with their load of jewel-like fruit. Pkt., 5c; oz., 20c.

Ruby King — The beautiful plants are crowded with large, handsome fruit of a bright ruby-red color, which grow four to six inches long by three to four inches through. They are remarkably mild and pleasant to the taste. They can even be sliced and eaten with vinegar like Tomatoes or Cucumbers. Pkt., 5c; oz., 25c.

Chinese Mammoth — A grand sweet sort, bearing enormous deep crimson Peppers, as large as big Turnips. Brings in market double the price of others. Pkt., 10c; oz., 75c.

Ruby Sweet — This splendid Pepper originated with us several years ago. It is so sweet and palatable that it may be eaten from the hand like a Radish. Cut into strips and cooked with meat or stews it is simply great. In mild and delicate flavor we know no other sort like it. Pkt., 10c; 3 for 25c.

Perfection — This new Pepper is of the Pimento type, but has been brought up to a degree of perfection not found in any other variety. The meat is from two to three times as thick as that of the Bell types and yields fully a half more product to the same measurement. In quality it is the very best, being entirely free from pungency, and as sweet and delicious to a degree not known before. Smooth and uniform in shape and the skin easily slips off after a little burning over a fire or by boiling a few minutes in hot water. It has no equal in any respect. Pkt., 10c; oz., 50c.

Parsnip

One of the few winter vegetables. The roots are perfectly hardy and are improved in flavor by the action of the frost. Roots can be dug during thaws in winter or very early in spring, when a change of food is most relished. They are boiled whole, then sliced thin and fried brown with salt pork.

Improved Guernsey — This is not the coarse Stock Guernsey, but the table variety of that name, the sweetest, finest-grained Parsnip grown. Smooth, thick roots, about twelve inches long. Very fine stewed, fried, etc. Pkt., 5c; oz., 10c; lb., 60c.

Improved Long Smooth Hollow Crown — An old standard variety, of fine quality with long roots. This is mostly raised for stock feeding and for that purpose it is truly a valuable root. All cattle relish Parsnips immensely and thrive wonderfully when they feed freely upon them. Pkt., 5c; oz., 10c; lb., 50c.

**PERFECTION
PEPPER.**

EVERLASTING PUMPKIN

The Everlasting Pumpkin

Keeps Perfect a Year

This most remarkable Pumpkin, a good companion to our famous Everlasting Cucumber, was originated by a Mr. Vandever, of Flatbush, L. I. Attention was first called to its wonderful keeping qualities when he first exhibited three specimens of it at one of the Long Island agricultural fairs and took first premium in the face of great competition. The same three specimens were kept in perfect condition and exhibited again the next year, again taking first premium. This amply illustrates its Everlasting or keeping qualities. Pumpkins in first class condition the year round is the just and proud claim for it. But this is not all, for in addition to its great keeping qualities it is probably the best all-round variety for family use in cultivation. In quality, size and color it is unexcelled. It is rather flat or cheese-shaped, creamy in color outside, a bright deep orange inside. Cavity very small, the flesh being exceedingly thick. It is fine-grained, cooks easily, and for pies it has a most delicious flavor, far superior to any other Pumpkin we have ever tried. Vine a strong, healthy grower and very productive. Pkt., 10c; oz., 20c; lb., \$1.50.

EARLIEST SWEET

Pumpkin

An indispensable farm crop, and necessary to the kitchen garden. Who is there that would be willing to go without Pumpkin pies especially when made from the following superior sorts:

Genuine Mammoth or True Portion — This is the giant Pumpkin that always takes the premium at the county fairs for size. Grows so large two men can scarcely lift one of the fruits, which have been grown to weigh nearly or quite 200 pounds. Flesh bright yellow and very fair quality. Pkt., 10c; oz., 20c; lb., \$1.50.

Large Cheese — An old standard sort, and a grand variety for large field crop. Pkt., 5c; oz., 10c; lb., 50c.

Small Sugar — This is the small sweet Pumpkin. Very fine-grained, most deliciously sweet-flavored, also a splendid keeper all through the winter. They average about ten inches in diameter, of a round, flattened shape; deep orange-yellow color; extremely attractive. Pkt., 5c; oz., 10c; lb., 75c.

NEW PEANUTS

MAMMOTH

EARLY LONG POD

Peanut

Grow some Peanuts for the children. Not at all hard to grow, and stands the heat and drouth like a salamander. We have had most excellent reports on the Early Sweet from all parts of the North, and we feel sure the two new sorts which we are offering will be equally pleasing.

Early Sweet — This sort is so early that it ripens in the Northern States and in Canada, while its quality is of the very best, the nuts being exceedingly sweet and rich when roasted. Any light, sandy or loose soil suits them. Pkt., 10c; pint, 20c; quart, 30c.

Earliest Long Pod — A most remarkable new sort bearing three to four nuts in each pod. Greatest yielder known and will do well on most any soil, and fill out better than any other large variety. The distinct long, handsome pods grow closely together. Flavor very best and about as early as Early Sweet. Pkt., 15c; pint, 50c; quart, 95c.

Mammoth Prize — An enormous Peanut, the earliest large sort, and the greatest bearer. Twice as productive as any other and four to six times larger than Early Sweet. It is really a marvel, and of the very finest quality. Pkt., 15c; pint, 60c; quart, \$1.00.

One pkt. each of the 3 for 30c.

Chufas, or Earth Almonds

LARGE SWEET

These nuts are very sweet, highly flavored and nutritious; they grow under ground, very near the surface. Easily and cheaply grown anywhere, abundant in yield, greedily eaten by every living thing. They mature in September, and lie in the soil till wanted. They are delicious and superior to peanuts. Pkt., 10c; pint, 30c; quart, 50c.

New Giant Hardy Winter Rhubarb

The Perfection in Rhubarbs — So Vigorous and Rapid in Growth That It Is Ready for the Table in Four Months From Seed.

This is, in all respects, just like Burbank's Crimson Winter Rhubarb, except it is four times larger, and perfectly hardy in the extreme north. Plants of this wonderful Rhubarb sold last year by an agent of the originator for \$5.00 each. Mr. Wagner, the originator, says it is "more rugged than the Crimson Winter and fully twice the size of Linnaeus, or any old variety." It has the fine crimson color and sprightly delicious flavor of Burbank's Crimson Winter and is available for use from earliest spring to late in December. The stalks sometimes attain a length of three feet and weigh over one pound. Sixty stems picked from one plant at a single picking weighed thirty pounds. Such a great number of stalks from one plant are possible, as the plant divides so rapidly into numerous crowns. It will, of course, supersede the old Crimson Winter as fast as planters can get the stock. Those who set a few plants now will reap a rich harvest, not only on the Pacific and in the South, but in the North as well, where the old variety is not reliable.

It is the earliest of all Rhubarb by a long way and fit for use not only in the spring, but all through the summer and fall. As fast as stalks are pulled fresh ones will take their place. In the Southern and Pacific States it may be used all the year round, requiring only water in dry localities to keep it growing. It is particularly fine in winter.

In quality this Rhubarb is simply superb, fully equal in flavor to the finest berries. The stalks are not so bulky, soft and watery as most other kinds, and the skin is so thin and tender that it is not necessary to remove it, and when cooked a beautiful crimson-colored sauce is the result, looking, as well as tasting, like berries. Flavor, sprightly and refreshing, combining that of the Raspberry and Strawberry, but greatly superior to either as a cooked fruit. In fact, it makes the most delicious sauce and pies we have tasted.

Price of Roots, 20c each; 4 for 50c; 12 for \$1.00; 100 for \$7.00.

Price of Seeds, 15c per packet; 3 packets for 40c.

From seed sown in the open ground in April or May one will get fine, large stalks for cooking as early as July or August.

John S. Bond, Shellmouth, Man., Canada, says: "Your claims for your New Giant Rhubarb seed is fully justified. I sowed seed early and in August picked three to four pounds of good stalks from half a dozen plants."

A. E. Jones, Philadelphia, says: "I raised the most wonderful and delicious Rhubarb I ever saw in my backyard from your seed. It was ready to use in a surprisingly short time."

"I sowed one package of your Giant Crimson Winter Rhubarb four months ago and in spite of unusual heat and the claim that Rhubarb don't grow in Texas, I have immense healthy stalks from which we are making most delicious pies since July 1.

Dated, August 14, 1916.

W. F. FECHNER,
Dallas, Texas.

Parsley

Hardy and easily grown. Very fine for garnishing, as well as useful for flavoring soups, etc.

Extra Double Curled — Mossy curled and crisped leaves; very beautiful and good. Pkt., 5c; oz., 10c; lb., 85c.

Beauty of the Parterre — One of the finest sorts for garnishings or low edgings. Very fine quality. Pkt., 5c; oz., 15c; lb., \$1.00.

Sweet or Pot Herbs

Indispensable to the cook, useful in the sick room, and many kinds fine for perfuming clothing, etc. Pkt. Oz.

Anise — For flavoring 5 10

Balm — Very fragrant leaves; medicinal . . . 5 10

Caraway — Seed extensively used for flavoring . 5 10

Coriander — Used for flavoring cakes, etc. . . . 5 10

Catnip — Well known and useful 5 20

Dill — Used to impart a pleasant flavor to pickles . 5 10

Hoarhound — Used for curing coughs and colds . 5 10

Lavender — Fragrant leaves used to scent clothing . 5 40

Sage — Most useful of all; needed in every garden . 5 20

Sweet Majoram — Pot herb 5 15

Sweet Fennel 5 20

Tansy — For medicinal use 5 30

Thyme 5 40

Savory, Summer — Fine for flavoring, dressing, etc. 5 15

Rosemary — Aromatic and medicinal. Very fragrant; also a moth preventative 10 50

Wormwood — A splendid plant for poultry . . . 5 20

One packet each of the above 16 fine sorts, 50c.

Mammoth Sage

A plant of this new Sage will yield more than a dozen of the common sort. The leaves are enormous size and superior quality. Pkt., 10c. (See also page 76.)

Vine Fruit

Garden Lemon — This new vegetable is a great boon to all those sections of the country where fruit is scarce, as its fruits make delicious preserves, sauce, etc., and are more easily prepared. This is something like the Vine Peach, but needs no Lemon in putting up, as it is much more acid. Cultivated like the Musk Melon. Pkt., 5c.

Vine Peach — This sort has fruit the size of a large Peach and of a bright orange color. Flesh firm and when cooked with lemon, to give it a slight acidity, makes fine pies, sauce, sweet pickles or preserves. Easily grown and a good keeper. Stored in a cool, dry place they keep fresh and good for several months. Pkt., 5c; oz., 15c.

Radish

The following are the cream of all sorts:

Earliest Forcing — Earlier than any other sort by a week. Bright scarlet turnip Radish, very smooth and round, with small tops, allowing it to be grown closely together in hot-bed or forcing bench. Fine also for out-of-door. Pkt., 10c; oz., 15c; lb., \$1.00.

Icicle — A long Radish of almost transparent whiteness, which has no rival among all existing varieties. It is so early that the roots are four to five inches long in twenty days from the time of sowing the seed in the open ground, and ready for the table. As to quality, it has no superior, and is the most beautiful Radish yet seen. A long white, alabaster-like, early variety has not previously existed. This is a real jewel. Pkt., 10c; oz., 20c; lb., \$1.00.

EARLY MAMMOTH

20-Days' Express — Is fit for the table in twenty days from the time of sowing the seed and is fully grown in twenty-five days, at which time the Radish is about one inch in diameter at the top, three inches in length and tapering to a point. Color, brightest, richest scarlet, tipped with white. Quality very mild, crisp and delicious. By far the best flavored Radish we have ever seen, and the most desirable for table use. The finest, and, without doubt, the earliest Radish in cultivation. It seems to combine all good points — earliness, beauty, good size and superior quality. Really a great acquisition. Pkt., 10c; oz., 30c; lb., \$2.00.

GIANT CRIMSON RADISH

Early Mammoth — Known also as "Shepard" and "Charlier." This variety sometimes reaches the enormous length of two or three feet and is sometimes eight inches through at the top. A very quick growing variety, crisp, juicy and tender, and mild in flavor. Its color is a fresh pink and white, and for market has no superior among summer Radishes. It remains tender and good for several weeks after it is ready for use and is a splendid all-around Radish. Pkt., 5c; oz., 10c; lb., 70c.

Giant Crimson — Roots attain an enormous size without getting pithy or losing their fine flavor. Skin bright crimson, flesh white as snow, crisp, tender and mild delicate flavor. Pkt., 10c; oz., 25c; lb., \$2.00.

Violet Giant — Much like the above but a lovely violet color, and keeps a long time tender and crisp. Pkt., 10c; oz., 25c; lb., \$2.00.

White Giant Forcing — Largest of the fine pure white forcing varieties. About one inch thick, grows rapidly and is tender and delicate. Pkt., 15c; oz., 50c.

EARLY SCARLET TURNIP

FRENCH BREAKFAST

French Breakfast — A very attractive pink and white Radish, olive-shaped and with delicate flavored flesh, free from coarseness or any biting quality. A grand little table sort. Pkt., 5c; oz., 10c; lb., 60c.

White Vienna — Finest of all long white Radishes. Skin and flesh pure white, beautiful shape and fine flavored. Pkt., 5c; oz., 10c; lb., 75c.

Early Scarlet Turnip — A fine quick-growing early Radish, of fine eating qualities. Pkt., 5c; oz., 10c; lb., 60c.

Chinese Rose Winter — A handsome and superior mid-summer, fall and winter sort, of a lovely scarlet-rose color, and large size. Flesh meaty, crisp and tender. Keep roots in soil for winter use. Pkt., 5c; oz., 10c; lb., 90c.

Sakurajima Mammoth — Very crisp and tender and of remarkably mild and pleasant flavor. Most people at once pronounce it to be the ideal table Radish for fall and winter. Pkt., 10c; oz., 40c.

Twelve-Months' Radish Mixture — A superb mixture of all kinds of Radishes, early, medium, fall, winter, Chinese, etc. Sow a row of it and it will furnish you delicious Radishes throughout the year. The early and medium ones, as they mature and are pulled, make room for the larger growth of the fall and winter varieties. This mixture is made up of twenty-five best varieties, and with it it is necessary to make but one sowing for the entire year. This novel mixture was introduced by us some years ago. Pkt., 10c; oz., 15c; 1/4-lb., 30c; lb., 90c.

Squash

A delicious table vegetable, and, when cooked like Pumpkins, makes superior pies.

Blue Hubbard — (New) — Since the old Hubbard lost its sterling qualities by deterioration no sort has come to take its place till now. Blue Hubbard is a better Squash in every way than the old one was at its best. It is of the same general quality but higher flavored, and keeps better after being cut open. In fact, it beats all other Squashes as a keeper. In productiveness it is a marvel, yielding a ton of Squashes to less than forty hills. Its shell is in all respects like the old Hubbard except in its handsome blue color. In rich quality no Squash can approach it. Pkt., 15c; oz., 30c; lb., \$3.00.

Early Scallop — An early summer sort. Very fine and popular. Pkt., 5c; oz., 10c; lb., \$1.00.

Fordhook — A long, golden-yellow Squash, with very dry and fine-grained flesh. This is one of the best winter Squashes and an extra fine keeper, and the plants are so robust that failure is very rare. Resists the attacks of the Squash borer better than most kinds; matures early and is a sure cropper. Pkt., 10c; oz., 25c; lb., \$2.50.

Giant Summer Crook Neck — A new crook neck, which is a little earlier than the old variety, and fully twice as large, being nearly two feet in length. It is of extra fine quality, handsome in appearance, and finds a ready sale at good prices in any market. Pkt., 5c; oz., 10c; lb., \$1.00.

Metcafe — Maine variety of extra fine quality, fine-grained and dry. No better eating Squash can be found anywhere. A long winter keeper, good till spring. Pkt., 10c; oz., 20c; lb., \$1.25.

Mammoth Chili — Specimens of this have been grown to reach three hundred pounds in weight, and is of very fair quality, and keeps well. Pkt., 10c; oz., 20c.

Mammoth Whale — A new French variety of the enormous weight of one hundred or more pounds. Fruit thick and an ashy-gray color, and tapers toward the end. Flesh solid, beautiful orange-yellow and of excellent quality. It has also the advantage of being a long keeper and a variety which does well in any soil or climate. It is a splendid variety in all respects, especially for exhibiting at fairs. Pkt., 10c; oz., 30c.

Neapolitan — (New) — This gigantic Squash is from twenty-four to forty inches long, with peculiar shape. It has a very small seed cavity, the whole fruit being almost solid meat. It is dry, fine-grained and rich in flavor; and is as easily grown as a Pumpkin, anywhere. A most superb novelty. Pkt., 10c; oz., 25c; lb., \$2.50.

Sibley — Another fine winter Squash that keeps well nearly all winter. Shell hard and flinty, pale green in color. Flesh a brilliant orange-red; very dry and rich flavor. A fine baking variety. Pkt., 5c; oz., 10c; lb., \$1.25.

Perfect Gem — Fine small sort. Pkt., 10c.

Spinach

One of the most delightful vegetables is the spinach, and a most welcome addition to the table in early spring. It is by far the most healthful of vegetables, for it contains a large per cent of iron, a most necessary tonic. Physicians tell us that if people would eat more Spinach they would be much better off.

American Savoy—A heavy cropper of fine quality and very hardy; succulent leaves, curled and crinkled like Savoy Cabbage. Hardest and most productive sort. Pkt., 5c; oz., 15c; lb., \$1.50.

Victoria Long Standing—This thick variety is distinguished by the exceedingly dark green color, and also for its long-standing qualities and crinkled foliage, especially valuable for summer use, resisting heat to a remarkable degree. Pkt., 5c; oz., 15c; lb., \$1.50.

Summer, or Everlasting—Available for use during the hottest months of mid-summer, when ordinary Spinach is not to be had. Can be cut repeatedly, as the tender foliage is quickly renewed. Good at all times. Sow in spring and it is soon fit for use. Pkt., 5c; oz., 10c; lb., \$1.25.

Ruta-Baga, or Swede

Carter's Elephant—Of great size and a wonderful cropper. In shape it is beautiful and perfect and remarkably uniform, quick growth, and excellent quality. Owing to its very large size it will turn out more bushels to the acre than any other and is, therefore, the most profitable, especially for feeding. Pkt., 5c; oz., 10c; lb., \$1.00.

Breadstone—A white Ruta-Baga, so tender that it will cook in fifteen minutes, while the flavor is uncommonly sweet and delicate. Pkt., 5c; oz., 15c; lb., 65c.

Improved American Ruta-Baga—Large, smooth and handsome, quick in growth, tender and fine in quality. A superb standard sort. Pkt., 5c; oz., 10c; lb., 60c.

White Quality—When people know this Turnip they will grow it in sufficient quantity for everyday use, like Potatoes. It is so delicately flavored, so exceedingly crisp and tender, which added to its snow-white color marks a real revolution. It was evolved from the famous Breadstone, long celebrated for its exceptional quality. Size, medium; color, pearly white; growth, vigorous and rapid. Sow seed August 1 to 15, in good soil and in October you will see the finest crop of the finest Turnips you ever grew, and they will hold this fine quality and surpassed tenderness and crispness all winter. Pkt., 5c; oz., 10c; lb., \$1.00.

Turnips

A valuable garden and farm crop. Good Turnips are almost as desirable for table use as Potatoes. For winter use sow last of July or first of August.

Extra Early Milan—The earliest strap-leaved variety. A smooth, medium-sized variety, with a bright purple top. Fine quality and a good keeper. Very delicious. Pkt., 5c; oz., 10c; lb., 75c.

White Egg—Beautiful white, egg-shaped sort, of rapid growth. Flesh firm and solid, fine-grained, sweet and of very mild flavor. Fine either for early or late variety. Grows to a good size. Pkt., 5c; oz., 10c; lb., 50c.

Purple Top White Globe—A large Turnip of fine keeping qualities. Pkt., 5c; oz., 10c; lb., 50c.

Large Yellow Globe—A large round Turnip, with deep yellow flesh and fine, firm grain; very sweet and good. Pkt., 5c; oz., 10c; lb., 50c.

Cream Tankard—This new Turnip came from Sweden. We are more than pleased with it. It is somewhat the shape of a stump-rooted Carrot, three inches thick at the top, and a foot long; about one-half this length is above ground and light green in color. Below ground is a light creamy-yellow. When cooked it is a light cream color, very tender and delicate in flavor, just the quality of a very fine early flat Turnip when at its best. Pkt., 10c; oz., 30c.

WHITE QUALITY

* EARLY MILAN

Tomatoes

Tomatoes are indispensable among vegetables. City dwellers with almost no room can train them to their own walls and raise quantities of fine, fresh fruit for their own use. Start early in the house or hot-bed, transplant just after a gentle rain, and tie plants to stake or trellis. They stand drouth remarkably well. Just before frost pick all the well-developed fruits, spread them singly in a light, frost-proof place, and they will continue ripening for two months.

Childs' Early Baseball — In many ways this is about as fine a vegetable novelty as we ever introduced, not excepting the Everlasting Cucumber, Half Century and Crisphead Lettuce, Rosy Nugget, Watermelon, and Long Podded Lima. We will not say it is the earliest of all Tomatoes, but it is as early as any and very much earlier than any other large first-class sort. Unlike other early Tomatoes, Baseball is not small, but extra large; one of the very largest, and by all odds the smoothest, heaviest and most solid variety in cultivation. It has very little seed cavity, but has solid flesh pulp, tender and free from all trace of coarseness or green core. It is a rich crimson color throughout and of unsurpassed quality. By all odds the Tomato for both the home garden and the market gardener. 10c per pkt.; oz., 40c; lb., \$4.00.

Childs' Ruby Queen — Tomato of enormous size, and as smooth as an apple. Its color is the deepest and darkest crimson-red, very rich and beautiful. It is very solid, very thin skin, and its flesh throughout is most tender. It has not a particle of coarseness or toughness. Much like Golden Jubilee. Pkt., 10c; oz., 30c.

Childs' Picture Rock — Fruit bright scarlet, fair size and so perfect and uniform that they look as though each one was molded with the same stamp. Its quality is extra fine and it commences to ripen its fruit early and continues in bearing until frost, a most remarkable quality. Its keeping qualities are, however, the most wonderful. Keeps in perfect condition for weeks. Pkt., 5c; oz., 25c; lb., \$2.50.

Childs' Golden Jubilee — A fit companion to the Ruby Queen and, like it, of enormous size, specimens having been grown that weighed over two pounds each. The fruits are round and solid, with few seeds; flesh meaty and like all yellow varieties, very sweet and mild in flavor. A beautiful table sort especially when arranged with the deep, rich slices of Ruby Queen on the same dish. Pkt., 10c; 3 pkts., 25c; oz., 50c.

Beefsteak, or Two-Pound — The popular conception of a perfect Tomato is a large, solid, meaty fruit that will cut into thick ruby slices. The new sort is probably the largest of all Tomatoes, and the richest crimson color. It is absolutely solid with few seed and seed cavities. Most Tomatoes bear the seed in large clusters near the skin. This seed and seed-pulp is acid and unpleasant, while the acid pulp is likely to be hard and lacking in flavor. In Beefsteak this defect is overcome, for the large fruits contain very small seed cavities. Each cavity has but very few seed which are distributed all through the fruit; being a really ideal mixture that is exceedingly palatable without the excessive acid of large seed cavities or the unpleasantness of solid pulp. Will grow to the enormous weight of two pounds. Pkt., 10c; 3 pkts. for 25c.

Superior Vegetable Plants and Roots

WE WOULD LIKE TO CALL SPECIAL ATTENTION TO ALL OF THESE. THEY ARE VERY FINE

Helianti

A very showy flower and a new winter vegetable — a complete substitute for fresh Asparagus.

This new hybrid plant is of the Artichoke family, producing showy golden-yellow flowers like Cosmos blossoms in endless profusion, and immense quantities of fleshy tubers, that are splendid eating fall, winter and spring. It stands both heat and cold and will thrive anywhere in any soil, and as a flower it is very showy.

CULTURE — Plant tubers in spring or fall three feet apart each way in rows and hill up the same as Potatoes. Harvest the tubers during fall, winter or spring as needed. The yield is something enormous. Absolutely hardy.

AS A FLOWERING PLANT — It is probably more valuable as a flower than as a vegetable. During August and September it is certainly wonderful and hardly excelled by our famous Rudbeckia Golden Glow. Flowers golden-yellow, large and fine, in dense masses, fully as showy as Golden Glow. It begins to bloom August 1.

FOOD VALUE — As a hog or cattle food Helianti is far superior to anything else, but as a table vegetable it must rank high, being tender and palatable, more easily digested than potatoes, and remarkably free from starch.

Its taste is difficult to describe. It resembles somewhat the French Artichoke and Asparagus with a distinct flavor of Mushroom. May be cooked in many ways, like Potatoes, Asparagus, Cauliflower, Oyster Plant, Squash, etc. Cut and fried the tubers excel French-fried potatoes. The green stalks are fine food for cattle and may be cut repeatedly during the growing season.

Fine tubers, 3 for 10c; 12 for 30c; 100 for \$2.00; 1000 for \$12.00.

New Variegated Artichoke

This is a variegated-leaved form of the Jerusalem Artichoke which is very ornamental all summer. Plant a free-grower, with an abundance of large leaves which are a mixture of green and white, the white predominating. When plants are in bloom the combination is particularly attractive. Tubers sweet and delicious, differing but little if any from those of the common variety. Fine tubers, 15c each; 3 for 30c; 12 for 60c; 100 for \$3.

Mammoth Sage

A plant of this new Sage will yield more than a dozen of the common sort. The leaves are of enormous size and superior quality, and the plant a compact, rank grower, covering a space of more than three feet in diameter, rarely flowers and never runs to seed, and can be picked all the season. It is perfectly hardy in the coldest climate. Every person who has use for Sage should plant this variety. Fine plants, 15c each; 3 for 30c; 6 for 50c; 15 for \$1.00.

Giant Bohemian Horse Radish

A valuable recent introduction of the U. S. Department of Agriculture. It is a much more rapid grower than the old variety in general use and is therefore ready for use a great deal earlier. Its large, white roots may be raised in any soil, and when planted in rows may be harvested like potatoes. The quality of this Horse Radish is far superior to the old variety in strength and piquancy. Sets or roots, which will make an enormous growth the first summer, 3 for 30c; 12 for 75c; 100 for \$5.00.

New Sweet Potato, Early Triumph

The finest all-around Sweet Potato, and is so early it can be grown in the North. Ripens in sixty days from the time of setting the plants. Tubers, large, oval, oblong, very handsome. Flesh creamy-yellow and extra fine quality, dry and highly flavored. Tubers keep very late, in this respect superior to any other. Vine short, dense and vigorous. Plant in warm sandy soil if possible, and will succeed anywhere in the North. We will have vigorous vines ready for planting out end of May. Green plants (May to July), 40c per doz.; \$2.00 per 100.

Tubers, 25c each; 5 for \$1.00, postpaid. By Express or Parcel Post not prepaid, 15c per lb.; 10 lbs. for \$1.00.

Asparagus Roots

We offer fine roots of two best sorts as follows: Barr's Mammoth or Palmetto — 40c doz.; \$1.25 per 100; \$10.00 per 1000.

Giant Emperor — For full description and cut see page 52. 50c per dozen; \$2.00 per 100.

Giant Winter Rhubarb

Grows to cooking size in three months or less from seed or roots. See page 71.

Cabbage Plants, Frost Proof

See page 57.

The Great Farmer Potato

EASILY THE FINEST ON EARTH

After four years of careful and extensive trials, we pronounce the Farmer so far superior to any other Potato as to be in a class by itself. Both as a drouth and blight resister it is marvelous. Its tremendous strength and vigor of growth enable it to pull through and yield a good crop when all others fail. In 1909 every hill of Farmer Potato grew by the side of the best standard sorts that missed twenty-five to sixty per cent on account of unfavorable weather conditions. Last season Farmer gave a good crop side of Green Mountain and Early Harvest that were a total failure on account of drouth. In the unprecedented drouth of 1910 Farmer gave a large crop. As a cropper it out-yields any other sort by twenty to fifty per cent, under any and all conditions.

The tubers are of good size, best possible shape, white and very handsome, and in cooking qualities unsurpassed. There is no Potato in the world like this, especially for standing up and yielding big crops in season of excessive rains.

PRICE — Per tuber, 15c; 3 for 30c; 12 for \$1.00; post-paid. In lots of 5 lbs. or more, 18c per lb., prepaid by express or freight at buyer's expense, per peck, \$1.00; per bushel, \$3.00; per barrel of 3 bushels, \$8.

What Others Say of the Farmer Potato

P. L. Davis, Leon, W. Va., says: "I got three Farmer Potatoes and planted them the first of April alongside of Early Rose and Irish Cobbler. The Farmer yielded thirty-six pounds, while the others yielded twenty-one and nineteen pounds, respectively."

S. R. Rott, Emerson, Man., Canada, says: "My five ounces of seed of Farmer Potato yielded thirty-six pounds of marketable size. That is 115 times the seed planted."

Mrs. George Egle, Medford, Wis., says: "I raised from one of your Farmer Potatoes over one-half bushel. The yield is so extraordinary that it seems impossible."

J. J. Weiler, Tropic, Cal., says: "The Farmer Potato I bought from you I cut in sixteen pieces, one eye to each piece. Fourteen of them grew. I have just dug them, forty-seven marketable Potatoes. Weight, twelve pounds."

Mrs. W. D. Doty, Medimont, Idaho, says: "Last year I got one dozen Farmer Potatoes from you, and find them the biggest yielders and finest cooking Potatoes we have ever used. I planted only ten and raised 500 pounds."

N. Rolfe, Rockland, Maine, says: "I had three Farmer Potatoes last year, and raised almost three pecks."

M. Burkhart, 131 Elmira St., San Francisco, Cal., says: "I send a photograph of the product of one Farmer Potato bought from you, twenty-six fine tubers, weighing fourteen pounds."

R. B. Dougherty, Peoria, Ill., says: "Three Farmer Potatoes cut in twelve pieces, making twelve hills, yielded fifty Potatoes from the size of a goose egg up."

John Prowse, Langdon, Alberta, Canada, says: "Your Farmer Potato of which I got three tubers last year is

a good one. They grew very strong, and although when in bloom they were cut to the ground with hail they came a second time, and from three tubers we got forty-seven pounds of fine Potatoes."

Chas. Williams, Searchmont, Ont., Canada, says: "I received from you last spring three tubers of the Farmer Potato, weighing one-half pound. They stood both drouth and frost far better than the other Potatoes. I dug thirty-one pounds of fine potatoes at the rate of over sixty bushels to one bushel planted, which I consider is a grand showing."

F. L. Denton, 2750 45th Ave., S. W., Seattle, Wash., says: "Your Farmer Potato is a winner. I planted one tuber and got about fifteen pounds from it, the most nearly uniform of any Potatoes I have ever seen. Saved about twelve pounds of the best for seed this year. It is a good, smooth Potato and an excellent cooker."

Emma Hilp, Chippewa Falls, Wis., says: "Last spring I bought a Farmer Potato from you, which I cut in four pieces, and harvested a half bushel of the largest Potatoes you ever saw. They certainly were fine."

Mrs. George E. Dwight, Vermontville, Mich., says: "You sent me seven small Farmer Potatoes, which we planted one eye in a hill, and harvested two bushels of nice large Potatoes, and it was a very dry season."

Dr. U. B. Heming, Wilson, N. C., says: "The Farmer Potato is all you claim for it. It is the only Potato that will sprout in this climate so as to get a fall crop."

E. M. Mansur, Lounsbury, N. Y., says: "I planted three Farmer Potatoes and raised over half a bushel. Large, smooth and fine eating."

Mrs. H. E. Moorhouse, Neilburg, Sask., Canada, says: "I take pleasure in telling you that we raised eighty-one pounds from three of your Farmer Potatoes. We think it great."

Splendid New Farm Seeds

Our New Hybrid Hardy Alfalfa and Sudan Grass are wonderful farm crops, as well as the Giant White Millet. The three field corns which we offer are the best in cultivation.

New Hardy Hybrid Alfalfa

Successful on Poor Soil and for Pasture

Some thirty years ago we helped introduce Alfalfa and urged its cultivation. Everybody now knows its enormous value to the farms and ranches of the country. Its one great fault is that it will not succeed except in highly favored localities. We are, therefore, most pleased to be able to offer a new hybrid sort, fully as good in every way, that it is perfectly hardy and at home on any farm in the United States or Canada.

A cross between the wild, yellow-flowering sort with the common Alfalfa; thereby giving us the hardiness of the former with the productiveness of the latter, and it is as hardy as an oak.

This valuable new variety has, instead of only one tap root, a branching root system. Also, instead of a single exposed crown at the surface, it has an underground receding crown, with a perfect protection of soil over it, thereby protecting the young buds and tender shoots from extreme heat and cold; but more, and most especially, from injury by bruising, splitting and tramping by stock pasturing thereon. It is the only successful Alfalfa on shallow soil, on account of its spreading root system affording the greatest possible security against damage of all sorts. There is untold value in this New Hybrid Alfalfa to farmers in sections where the common Alfalfa does not succeed or is uncertain. Our advice to such is to get started with it as soon as possible. Per oz., 20c; 1 lb., 60c; 1 lb., \$2.00; 3 lbs., \$5.00.

Mands' Wonder Forage Plant (Improved Pencilaris)

Most productive hay or fodder plant known. Grows twelve to fourteen feet high and ripens a heavy crop of seed in 100 days from sowing. It can be mown down when it reaches five or six feet for hay, and will grow up again so quickly that three to five mowings are secured in a season. Three pounds of seed covers an acre sown broadcast, or in drills twelve to thirteen inches apart, dropping seed six inches apart. The broad, dark green leaves closely resemble corn and it surpasses in nutritive value any other forage plant. It is greatly relished by all kinds of stock, either green or cured. For seed purposes plant three feet apart each way and cultivate. There will be forty stalks to each plant and twenty seed heads which are from twelve to fourteen inches long and covered with seed. Besides a heavy crop of fodder, it will yield 3,000 pounds of seed per acre, unequalled for poultry food, and will ripen in any latitude that will ripen corn. Our seed is Northern grown.

PRICE — Oz., 10c; lb., 75c; 3 lbs., \$2.00, or in larger quantity, 65c per lb., prepaid.

Sudan Grass

NEWEST AND GREATEST OF ALL FORAGE PLANTS

This wonderful forage plant was introduced from the Sudan about six years ago by the U. S. Department of Agriculture. Farm Bulletin No. 605, issued by the Agricultural Department at Washington, discusses Sudan Grass from every point and asserts that it is bound to take the place of Johnson Grass in the South and Millet in the North. It is a most wonderful annual Grass, growing five to eight feet high with an abundance of broad leaves and stools to the extent, sometimes, of 100 stalks from one seed. Seed panicles, loose and open and the seed is larger than Millet. Should be sown about corn planting time, sixteen to twenty-four pounds to the acre. Two or three fine crops of hay may be cut in one season, making, under favorable conditions, five to eight tons of extra fine hay to the acre. Unsurpassed also for soiling and silage. For seed purposes Sudan Grass yields in Virginia 500 pounds, Ohio, 800 pounds; Minnesota and Dakota, 1200 pounds, and Texas, 800 pounds to the acre. Under irrigation in California and the Southwest it goes over 1000 pounds. These are all facts reported by the U. S. Government. Our experience is this: Last year we sowed seed in drills on May 25, nearly a month too

late. In less than sixty days, however, the plants stood five feet high and were ready for the first cutting; seed was ripe end of September; it stood marvelously and was a wonderful crop in both hay and seed. But what struck us as a most vital and valuable point, and one that has not yet been brought out was, the grass stood erect all summer, in a single row fully exposed to heavy winds and storms, one of which leveled all fields of corn to the ground. Sudan Grass, with nothing to protect it, failed to blow down or ledge. We have grown Teosinte, Wonder Forage Plant, Johnson Grass, Sorgham and all the Millets, but none of these can compare to Sudan Grass as a forage crop. The Department of Agriculture also points out this same fact. Give it a trial at least. It possesses great value to every farmer in the United States. Seed per oz., 10c; lb., 50c; 5 lbs., \$2.00, postpaid.

Millet—White Wonder

The seed of this wonderful Millet was brought to this country from China by a Russian soldier who served in the Japan-Russian war.

The most striking feature of White Wonder is the size of the heads. These will run from eight up to eighteen inches and a single head will have as many as 15,000 seeds.

The yield of White Wonder Millet is very heavy, fully half again as much as German Millet and some growers state that it will outyield other Millets three to one.

Another very desirable feature is its earliness. It is much earlier than German Millet and is almost as early as Siberian Millet.

The foliage is very heavy and the leaves broad, resembling those of corn. It produces an immense amount of excellent fodder which cures very readily.

On account of the earliness, the immense yield of both grain and fodder, and the very vigorous growth which leaves the ground clean, White Wonder will be in big demand and we urge a liberal planting. Oz., 10c; lb., 35c; 5 lbs., \$1.50; postpaid; peck, by express not prepaid, \$1.00.

Field Corn, Golden Superb

The Most Valuable Field Corn Ever Grown

An enormous Golden Dent Variety, so early that it can be grown in the Northern States, and out-yields any other sort. It originated in Connecticut. It is the finest Field Corn we have ever seen. Ears very large and handsome, mostly twenty-four rows of deep kernels. It is enormously prolific, producing over 200 bushels to the acre in very dry seasons, in hills four feet apart each way, and with ordinary cultivation. Its great vigor enables it to stand dry weather remarkably, and give a good crop, where other sorts fail. Often two or three ears are borne on one stalk and they run as uniform as though they were made in the same mold, and are as perfect and handsome as though they were made of wax. No other variety of Corn can approach this, and it is bound, when known, to be more extensively grown than all other kinds put together. Fodder so excessively sweet and nutritious that cattle eat it in preference to any other. Owing to its extreme earliness it may be harvested early.

Select Seed — By mail or express prepaid by us, 10c per pkt., 30c per lb.; 3 lbs., 75c; 7 lbs., \$1.50. By express or freight, purchaser to pay charges, per peck, 75c; bushel, \$2.00; 3 bushels, \$5.50.

Johnson County Prize White

At the National Corn Show, in competition with the finest samples from all over the United States, Johnson County White always captured the prize for the best Corn of any color in the world. Length of ears about ten inches, with twenty rows of grain. Weight of ten ears thirteen and one-half pounds, of which twelve pounds is Corn and one and one-half pounds cob. About one thousand grains to the ear. Growth strong and vigorous, and should be planted in rows not closer than three and one-half feet. Yield enormous. From every standpoint of scientific breeding this is the finest Corn grown.

Selected Seed — 10c. per pkt; 30c per lb.; 3 lbs. for 75c; 7 lbs., \$1.50. Carrying charges prepaid. By express or freight at buyer's expense, 85c per peck; \$2.50 per bushel.

New Field Corn, Yardstick

Far better than any other, Longfellow type. Possesses great beauty, enormous productiveness and earliness. In cold climates where the season is short, Yardstick is just the Corn that is needed. It gets its name from the enormous length of ears, which though not a yard in length are often one-half of it, by far the longest-eared Corn we have ever seen, and the most beautiful. Color, golden-yellow. Quality like that of all the fine flint Corns, which is much superior to any Dent variety. There is no doubt but that Yardstick is twice as productive as the common varieties of flint Corn. Its superb quality will be appreciated by those who grind it into meal for home consumption. Pkt., 10c; lb., 35c; 3 lbs., 90c; 7 lbs., \$1.75 prepaid. By express or freight at buyer's expense, peck, 75c; bushel, \$2.00; 3 bushels, \$5.00.

Corn, Zeller's Yellow Dent

A perfect yellow Dent Corn, about as early as Golden Superb, not quite such a big yielder, but for beauty and perfection of ear it is equalled by no other Yellow Dent variety, and can be compared only to our Johnson Co. Prize White. For eighteen years or more it has been a constant prize-winner. Won Grand Champion bushel at the San Francisco Fair, also at the Iowa State Corn Show several times. Our stock is grown from seed of these prize strains and cannot be excelled. Pkt., 10c; lb., 30c; 3 lbs., 75c postpaid. By express or freight not prepaid, peck, \$1.00; bushel, \$2.50.

New Mammoth White Rye

This wonderful New Rye has qualities which will commend it to every farmer. No matter where situated it will prove to be twice as valuable as the old variety. Mammoth White is an extra high yielding strain that stools so freely as to produce twelve heads from one seed. Valuable for grain and makes the best early spring pasture for all kinds of stock. Will grow on any soil and make big yields. The land can hardly be too poor for it. Valuable for green manuring and soiling purposes. Used for a grain crop its straw makes the best bedding, and if carefully threshed sells at high prices for manufacturing purposes. It is also an excellent green manuring crop for turning under in the early spring. Sow at the rate of one and one-half bushels per acre on poor land; one bushel on good land.

Price, by mail postpaid, per ounce, 10c; pound, 30c; 3 pounds, 65c; 7 pounds, \$1.25.

By express or freight, at buyer's expense, peck, 60c; bushel, \$2.00; 3 bushels, \$5.00.

GOLDEN SUPERB

Summer-Flowering Bulbs

Bulbs are favorites with all, and they are planted by many who will not grow any other class of flowers. They are so easily grown and so satisfactory to everyone that they are invaluable. Summer-flowering Bulbs require no skill and very little attention to grow them to perfection. Plant them in the garden in spring, after severe freezing is passed, and they will soon be up and will flourish and bloom all summer. In Autumn, after early freezing, the Bulbs should be lifted and stored in a cellar or some other position away from frost, for planting again the following spring. We are headquarters for Summer-flowering Bulbs, and grow and sell more of them than any other two houses in the world.

The Gladioli

For twenty years we have been the largest growers of Gladioli in the world and our stocks are recognized the world over as being the largest, choicest, and best. We have had customers in Europe order a million bulbs at one time. We have sold in a single season a million bulbs of Gladioli America alone. On our Flowerfield estate we grow several hundred acres of Gladioli, and in quantity, quality and prices we are not to be outdone.

ALWAYS PRIZE WINNERS — Our Gladioli have won thousands of prizes, including Largest and Best Collection at Panama-Pacific Fair, San Francisco. Our exhibit of 240 distinct varieties won first prize for the Largest and Best Collection at the combined exhibition of the Massachusetts Horticultural Society and American Gladiolus Society at Boston, 1916. Our variety, "Sulphur King," won first prize as best yellow. Our seedling won first prize for best seedling in a competition of twenty-two entries, etc., etc.

The Gladioli is the most satisfactory, the most desirable and the most popular of all garden bulbs. Nothing else of the kind costs so little, and nothing else grows and blooms so rapidly for anybody and everybody, in any soil or climate. It is, in short, the most satisfactory garden flower, thriving and blooming, as it does, with the least care and attention, and makes a display which for brilliancy and beauty of coloring few bulbs can equal and none surpass.

Our Superb Mixed Gladioli

Our mixed Gladioli are not the poor dull colors, old discarded red sorts and worthless seedlings usually sent out as mixtures. On the contrary they are made up from splendid named sorts, brightest and most varied colors, white, yellow, pink, rose, blush, intense scarlet, carmine, violet, striped, blotched, variegated, etc. Common and poor sorts have been discarded and this mixture is the highest grade.

Gandavensis, Mixed, All Colors — Large flowering bulbs. 25c per dozen; \$1.75 per 100; \$15.00 per 1000.

Childs Mixed, All Colors — 30c per dozen; \$2.25 per 100; \$20.00 per 1000.

Childs Mammoth Flowered, Mixed — A mixture of the largest-flowered named sorts of Childs. Dozen, 60c; \$4.50 per 100.

Floral Park Hybrids — These are all hybrids between the finest of Gandavensis, Childs and Lemoinei, and flowers will show characteristics of them all. There are a good many rich blue and purple shades, large flowers and strong growth like the Childs with the vivid tints and variations of Lemoinei. 60c per dozen; \$4.50 per 100.

Pink and White Mixed — An exquisite mixture of all pink and white colors. 40c per dozen; \$3.00 per 100.

Yellow and Orange Mixed — All fine yellow, orange and lemon shades. 75c per dozen; \$5.50 per 100.

Scarlet and Red Mixed — All bright colors. 30c per dozen; \$2.25 per 100.

Mixed, Blue Hybrids — A new strain, a large per cent of which are various shades of blue. \$1.00 per dozen.

Lemoinei Mixed — Fine mixed sorts in all colors. 25c per dozen; \$1.75 per 100; \$15.00 per 1000.

Primulinus Hybrids — New and distinct. See page 84. 50c per dozen; \$3.50 per 100.

6 Sorts for Extensive Bedding or Massing

We will furnish the following well-known popular Gladioli, fine bulbs, at \$2.50 per 100; \$20.00 per 1000.

America — Pink.

Augusta — White.

Brenchleyensis — Early scarlet.

Ceres — White.

Mrs. F. King — Scarlet.

Madame Monneret — Rosy-pink.

CULTURE — Gladioli are of easy culture. Plant at any time from April to July, in any fairly good soil, well spaded. Set in rows three inches apart, or in masses, four inches apart each way. Plant in full sun, if possible, and keep down weeds. After fall frosts, lift the bulbs, remove the tops, and let them dry a few weeks under cover. Then, after removing the roots, store them in a cellar, or any cool, dry place, away from frost, for planting again in spring.

SPLENDID COLLECTIONS

(AT SPECIAL PRICES)

5 Grand G. Childs for 15c.

Here are five of the most popular Gladioli Childs for for only 15c. Five collections for 60c.

America — Finest pink.

Columbia — Orange-scarlet, blotched.

F. L. Oakley — Scarlet, white throat.

Mrs. F. King — Finest of all scarlets.

Rosy Spray — White sprayed rose.

5 of the Finer Gladioli for 25c.

Every sort in this collection stands high among the very finest sorts of to-day. The five for 25c is the greatest bargain ever offered in valuable new Gladioli. They are:

Klondyke — Light yellow, crimson center.

Snow Cloud — White, suffused pink.

Baron Hulot — Fine blue.

Attraction — Rosy scarlet, white center.

Halley — Sort of orange-pink; very large.

Collection of 5 sorts, one fine bulb of each for 25c.
5 collections for \$1.00

7 Very Rare and Fine Sorts for 50c.

The following Gladioli are very fine and rare high-priced sorts. At 50c for the collection they are a wonderful bargain. They are:

Charmer, **Nigerfurst**, **Niagara**, **Mayor**, **Melrose**, **Princeps** and **Winsome** — All for 50c.

The 5 Glorious Kings for 50c.

These are all stars in their color.

Fire King — Intense scarlet.

Snow King — The whitest white.

Ruby King — Finest ruby-red.

Salmon King — Best salmon color.

Sulphur King — Purest yellow.

The 5 Kings for only 50c.

Gladioli Childs

Tall and erect, standing four and five feet high, with spikes of bloom over two feet in length. The flowers are of great size, frequently seven to nine inches across. The form of both flowers and spike is perfection itself, and they last in bloom a long time before fading, owing to their great substance and vigor, but the most remarkable feature is the coloring. Orchids cannot surpass them in their varied and delicate shades, markings and blendings. Every color known among Gladioli is represented, and many never before seen, particularly blues, smoky grays and purple-blacks, all having beautifully mottled throats, made up of white, crimson, pink, yellow, etc., and in this peculiar network of charming spots and colors lies one of its special points of unsurpassed beauty. They outrank all other Gladioli in size of spike, size of bloom, vigor, varied and magnificent coloring and freedom of bloom.

The following fine G. Childs are 5c each; 50c per doz.; \$3.50 per 100; the 12 for 50c

Attraction — Deep, dark crimson-pink, with a large pure white center free from mottling or spots, making a most conspicuous and attractive contrast. The spike and flowers large, regular, and all facing one way.

Columbia — Light orange-scarlet, freely blotched and penciled with bluish-purple. Throat freely mottled.

F. L. Oakley — Large wide-spreading flower, of a rich salmon-scarlet with large, showy, pure white center.

Little Blush — Extra fine blush, compact size.

Mrs. Francis King — Beautiful light scarlet. Flowers very large and showy. Spike tall and very graceful and charming. One of the most popular cut-flower varieties.

Mayor — Fine, large, compact spike; rich purple-rose.

Mrs. Beecher — Beautiful deep rosy-crimson. Large, well-opened flowers, with pure white throat.

Rosy Spray — A large and exquisite flower. Color almost pure white, beautifully sprayed with soft rose.

Kate — Blush white with fine crimson blotched throat.

Mohonk — Deep dark pink with spotted throat, shaded orange and flaked with crimson.

Snow Cloud — White suffused pink. Fine.

Salem — Fine salmon-pink, maroon blotches.

Following varieties 10c each; any 3 for 25c; 90c per doz.; \$7.00 per 100; one each of 25 for \$2.00

Anna — Orange-pink with yellow throat. Good spike.

Brilliant — Beautiful orange-red with carmine and white throat. Superior to all other scarlets.

Boston — Flaming orange-scarlet, with white throat.

Bowdoin — Very large flower, light orange-scarlet, with large, pure white throat. Very exquisite.

Cincinnati — A gorgeous flaming scarlet, deep and rich, with maroon and gray mottled throat.

Conspicuous — Beautiful clear light cardinal-red, with large conspicuous white throat. A very attractive combination.

Claret — Rich claret or purple-red with conspicuous white stripes on lower petals.

Dawnray — Elegant rose with large white center; spreading over all petals. Very distinct.

Dr. Parkhurst — A spike nearly three feet in length and bearing upwards of twenty-five flowers. Dark brilliant red, with an elegant white mottled throat.

Dr. Sellow — Deep, rich rosy-carmine slightly penciled darker. Petals and throat rayed white.

Ethel — Beautiful soft rose with white and crimson.

Expansion — Large, widely expanded blossoms. White, pink and crimson freely mottled.

Geo. B. Romsen — Crimson and white intermixed.

I. S. Hendrickson — One of the largest. An immense wide spike. Color, white; marked, flaked and penciled bright pink.

Irene — Fine large flower and stalk. Color a fine shade of pink freely flaked bright crimson.

Lizzie — White, tinted blush; violet-crimson throat.

Melrose — White flaked pink bright crimson center. Very large and fine.

Mrs. W. N. Bird — Beautiful lilac-rose, crimson-white mottling in throat, and carmine marks. Extra fine.

Nezinscott — Bright blood-scarlet, with deep velvety crimson-black blotches and white mottlings.

Oneida — Clear salmon-pink throat, only slightly mottled. Good spike and flower.

Portland — Rosy-red, penciled darker, mottled throat.

Spot — White, freely spotted with beautiful rose.

Sunlight — Light crimson, with large canary throat.

Superb — Enormous flower and spike, one of the very largest; pink, flaked and striped with salmon-pink.

Wm. Falconer — Beautiful clear pink.

Following varieties of *G. Childsi* 20c each; any 3 for 50c; \$1.75 per dozen. One each of the 17 sorts for \$2.50.

Cardinal—Perfect flower and spike, clearest and most intense cardinal-scarlet yet seen. Very rich and showy.

Dorothy Burnham—Enormous size, rosy-flame color with large pure white throat. Splendid.

Governor McCormack—Beautiful rose, mottled with silvery-gray and with violet and white mottled throat. Very fine.

Harlequine—White and dark crimson freely suffused, striped and spotted.

Little Violet—Fine violet; compact spike.

Lavender Queen—Beautiful blending of lavender and lilac. Entirely new colors, very distinct.

Lael—Soft pink, with bright carmine throat, shaded orange and having a peculiar metallic lustre.

L. Joerg—Rich crimson and white. Compact.

Marion—Pure white and slight rose tinge and a distinctly yellow shaded throat with crimson bars.

Mrs. F. B. Fullerton—Large flowers growing in a compact spike, rich ruby-red, slightly pencilled darker, with big white blotches on four lower petals; very handsome and striking.

Osceola—A tall fine spike of very light salmon-red flowers with yellow and maroon throat.

Pink Pearl—Medium flower and large compact spikes, beautiful shade of rich pink with maroon blotch in throat.

Prescott—Lovely flower, almost white, pink tinge and large bright purple throat. Exceedingly showy.

St. Louis—Very large flower of a splendid rose color.

Salmon—A fine, rich, salmon-pink.

Torch-Light—Very large spike of large, light, flaming scarlet flowers. Throat mottled and spotted white.

Wyandanch—Very light red. White throat.

Gladioli Gandavensis

These are the glorious old favorites that have stood the test of time and comparison against all new comers.

Augusta—Lovely pure white, with blue anthers.

Brenchleyensis—Vermilion-scarlet; fine old variety. Very brilliant and showy, especially for cutting and vases.

Ceres—Pure white, spotted with purplish-rose.

Emma Thursby—White; striped and blotched.

Eugene Scribe—Tender rose, blazed carmine-red.

Glory of Brightwood—Scarlet, with lemon throat. Very brilliant and striking.

Lemon Drop—Light lemon with bright yellow throat. Finely tinted with crimson.

Le Poussin—Light red, white blotch.

Madame Monneret—Delicate rose; a most beautiful flower and fine form.

May—A lovely pure white, finely flaked rosy-crimson. One of the freshest, clearest and most pleasing colors.

Taconac—Brightest pink flaked and striped darker and lighter shades.

Velvet King—Large, well-opened flower, of a fine scarlet-red color.

L. Lehman—Pure snow-white.

Shakespeare—White and soft rose. Large flower of most exquisite shape. A superb old favorite.

The above sorts are 5c each; 50c per doz.; \$3.50 per 100; \$30.00 per 1000. One each of the 14 for 60c.

New Ruffed Gladioli

This new class of Gladioli have beautifully ruffed and fluted petals, large widely expanded flowers, and tall imposing spikes. They mostly originated with Mr. Kunderdin and are known as Kunderdin Glories.

Kunderdi Glory—Beautiful creamy-apricot with light tint of pink, and fine markings of bright red on lower petals. Can be grown over five feet tall with high culture. 10c each; \$1.00 per dozen.

White Glory—A gorgeous pure white of exact size and type known as Kunderdi Glory, with beautiful iris-blue throat. Fine as a delicate Iris. Grand. 60c each.

White King—As tall as Kunderdi Glory, very rich sulphur-white, splendidly ruffed, and nicely marked on lower petals. 25c each; \$2.50 per dozen.

Orange Glory—Grand orange colored, with beautiful lighter throat. Very rich and striking color. Beautiful and distinct. 60c each.

Giant White—An extra large white of great size and substance. Pure white with elegant iris-blue throat. 60c each.

Rose Glory—A very large and beautiful ruffed variety. Purest rose-pink color. Deeper in throat. Fine. 60c

Old Glory—A fine shade of dark red, elegantly striped all over the large blooms with pure white. Also pure white bordered petals. A grand fancy show sort. No other like this. 50c each.

The 7 Glories for \$3.00.

Gladioli Lemoinei

The odd and fantastic markings of these Gladioli, and their beautiful shape, resemble the fantastic beauty of the Orchid. Yellow, crimson, white, brown, green, pink, etc., are blended together producing an effect seen in no other flower. It is useless to attempt to describe their regal beauty. They must be seen. Besides their gay colors and odd markings, they bloom two or three weeks earlier and are in full perfection before others appear.

Atlas—Violet, large velvety maroon blotches.

Dandy—A fine blending of many colors.

Enfant De Nancy—Purplish-red; finely blotched.

Easter—White tinted lemon, large crimson center. Very early. Fine for pots to bloom at Easter.

F. Bergman—Large orange-pink, with carmine stains.

Incendiary—Fiery-red, large blotch of crimson.

Lamarck—Salmon, crimson and yellow spots.

Lafayette—Very large, yellowish-salmon blotch.

Marie Lemoine—Pale creamy color, purplish-red blotch.

Morning Star—Pure white, crimson center. Very fine.

Minnesota—Pale orange; long, strong spike.

Pactole—Creamy-yellow, blotched carmine.

10c each; any 3 for 25c; the 12 for 85c; or 75c per dozen; \$5.00 per 100

GLADIOLUS
"JUNE"

New Gladioli for 1917

Freak — This is a sport from the old and well-known Lemoinei incendiary, and just like it except the brilliant blood-red petals are broadly striped with pure white. In color it is quite unique among Gladioli.

Beacon — (Childs) — A solid, deep bright rose color of exceptional brightness, with four lower petals showing a distinct pure white band through the center. Flowers large, slightly recurved and borne in a very dense, compact spike.

June — (Improved May) — White or delicate blush freely flaked rosy-crimson. Elegant long spike showing a score of flowers. In color, size, vigor and general beauty this is a most decided improvement on the glorious old May. It has a freshness and softness of color rarely seen.

Crystal White — Beautiful tall spike of snowy-white blossoms, having a violet-crimson throat. One of the most superb white varieties. Magnificent in every way.

Lauranie — Lovely flesh-tinted white, brilliant carmine center. Splendid large compact spike of large, showy blooms.

50c each, the 5 for \$2.00

Four New Gladioli of 1916

Newport — Salmon-rose, exceedingly soft and pleasing, with large white center, wide flower and good spike.

Godetiaflora — Each flower stands upright, opening like the Godetia. Petals uniform in size, and the flower is perfectly symmetrical in all respects. Color, a beautiful Lilac-magenta with distinct white blotches.

Hoosick — Bright orange-red shading to salmon with a velvety crimson throat blotched with sulphur-yellow.

Bopeep — Rather dwarf in growth with compact spike, flowers large, orange-salmon, with primrose-yellow center blotched with crimson.

Price 30c each; the 4 for \$1.00

Gladiolus America

(NOW VERY CHEAP)

Named and Introduced By Us It is Still the Most Popular Variety the World Over — We Grow It By the MILLION and are Headquarters for the True Original Stock — Plant It By the Hundred — Price Is Low.

Without an exception America is the most beautiful and useful Gladioli yet introduced. Strong and healthy, with luxuriant dark-green foliage. Flower spikes two to three feet long, erect with a great number of large-spreading blossoms. Color exquisite soft lavender-pink, the same as seen in the most beautiful Cattleya Orchids. No color like it in any other Gladioli; none so beautiful. 5c each; 6 for 25c; 15 for 50c; 100 for \$3.00; 500 for \$12.00; 1000 for \$22.00.

Gladioli Primulinus Hybrids

Now the Rage — Next to America These Primulinus Hybrids Are the Greatest Recent Sensation Among Gladioli.

Rare species from South Africa, growing to an immense height, very vigorous and long blooming. The flowers are somewhat hooded in form and possess the clearest tones and tints of color to be found. Lemon, primrose, orange, reddish or rusty browns, bright rose, etc., are shown in the most bewildering variety. The spikes are very tall and graceful, sometimes reaching the unprecedented height of five to seven feet. They branch freely and a bed of them shows blooms for a period of two to three months. In truly æsthetic charm they lead. People of refinement and artistic tastes value them immensely.

All Colors Mixed — A great variety. 3 for 15c; 12 for 50c; 100 for \$3.50.

Primulinus Pure Yellow — The brightest and finest clear yellow color yet seen in any variety. 10c each; 3 for 25c, 15 for \$1.00.

Our Grandest New and Special Gladioli

The following pages contain the newest, rarest and best Gladioli known to cultivation. Most of them are of our own naming and introduction. Some are of French origin; others American. In nearly all cases we possess the largest stocks and grow the world's supply.

SCHWABEN

SNOW KING

PEACE

6 Grandest Yellow Gladioli

CANARY BIRD — The Canary-yellow.

Superb canary-yellow. Tall slender spike. One of the very best of its color. 10c each; 3 for 25c; 12 for 90c.

GOLDEN QUEEN — The Gold and Crimson.

Style of Klondyke but a much brighter yellow, and the large crimson stains are also deeper and richer. A very beautiful sort. 10c each; \$1.00 per dozen.

NIAGARA — New Giant Yellow.

In color the flowers are of a delightful cream shade with the two lower inside petals or segments blending to canary-yellow. The throat is splashed and tinted with carmine. The flower spike is very erect and stout and is wrapped with broad dark-green foliage. This is destined to lead the cream colored varieties. 15c each; \$1.50 per dozen.

SCHWABEN — The Primrose.

Delicate primrose with yellow and crimson center. Magnificent large flower and spike. Finest of the light yellows, even better than Niagara. 40c each; 3 for \$1.00.

SULPHUR KING — The Great Yellow.

Beautiful, clean, sulphur-yellow, finest and clearest of yellow sort; without any doubt this is the very best yellow variety yet introduced. 20c each; 3 for 50c; 12 for \$1.80.

SUNBURST — New and Fine Canary-yellow.

Flaked and striped scarlet. 25c each; \$2.50 per doz. One each of the 6 for \$1.00.

7 Finest White Gladioli

ALASKA — Newest and Finest White.

Offered three years ago for the first time. A pure white Childs variety having a strong constitution and producing long spikes of well formed flowers. 30c each; \$3.00 per dozen.

ALINE — A Grand Tulip-flowered White.

Large wide-open flower, tall graceful spikes, pure white slightly striped crimson and pink. Extra fine in every way. 20c each; 12 for \$2.00.

BLANCHE — The Giant White Childs.

Enormous flower and spike, very largest pure white variety. Exceedingly grand and exquisite from every point of view. 25c each; \$2.50 per doz.; \$20.00 per 100.

PEACE — The Feathered White.

Flowers are large, of good form, correctly placed on a heavy straight spike. Beautiful white, with pale lilac feathering on interior of petals. 20c each; \$2.00 per doz.

SNOW KING — The Whitest White.

New this year. An improved Augusta and the whitest sort yet, as it has no pink tinge at any time or under any conditions. 10c each; \$1.00 per dozen.

SILVER SHEEN — Glittering White.

A fine white Childs variety the petals of which have the appearance of being overlaid with a coat of glittering silver. Very fine and effective. 50c each; 5 for \$2.00.

WHITE QUEEN — The Branching.

Very strong grower, one bulb often producing two or three flower stems. Long spike; flowers of middle size; with the exception of a very small purple streak at the bottom of the throat, the flower is of a perfectly pure white color. 40c each; 3 for \$1.00; \$3.00 per dozen.

One each of the 7 for \$1.75

5 Fine Blue Gladioli

These are the best in blue colors.

BARON HULOT—The Dark Blue.

Long, graceful spikes, of good-sized, well-opened flowers, having a rich indigo-blue color. It stands alone as a unique and beautiful shade, and never fails to attract attention. 10c each; 3 for 25c; 12 for 90c.

LE VERRIER—The Velvety Blue.

Blue with large, rich, velvety violet-crimson blotches bordered with yellow, slender growth, wide-spreading flowers. 30c each.

VIOLA—Violet-blue.

Lovely deep violet-blue, of Lemoinei type, vigorous and strong. 20c each; \$2.00 per dozen.

BLUE VISTA—The Blue Striped.

Almost pure white with deep iris-blue markings. A very beautiful and unusual combination of color. 15c each; \$1.50 per dozen.

BLUE JAY—Tall, Imposing Spike.

Flowers large, wide-spreading on long, fine spike. Color, beautiful deep blue with bright crimson throat and large conspicuous canary-yellow blotches spotted blue. This combination is exceedingly odd and beautiful. True Childs type and large size. \$1.00 each.

The 5 sorts for \$1.50

5 Extra Early Gladioli

All extra early, and we may say all are extra fine, also.

MORNING STAR—Earliest to Bloom.

Snowy white with a large, rich, velvety crimson throat. Exceedingly striking and beautiful. 10c each; 12 for \$1.00.

JESSIE—The Graceful Early Scarlet.

Extra long spike of a fine velvety cardinal-scarlet color. Extra showy. It is very early. 10c each; 3 for 20c; 12 for 75c; 100 for \$5.00.

CAPT. C. B. TANNER—The Big Early Pink.

Extra large and fine. Brilliant rosy-pink flaked and mottled crimson. 10c each; 3 for 25c; 12 for 90c.

CHICAGO WHITE—The Early Snow-White.

Extra early and a fine pure white. 10c each; \$1.00 per dozen.

HALLEY—The Early Giant.

Salmon-pink, immense size, very early. 10c each; 3 for 20c; 12 for 60c.

One each of these 5 extra-early sorts for only 30c; 3 for 75c.

MORNING STAR

PRINCEPS

Five Grandest Scarlet Gladioli

These are the newest and finest sorts in vivid scarlet. All are of the glorious Childs type.

CARDINAL—The Cardinal Scarlet.

Perfect flower and spike, clearest and most intense cardinal-scarlet yet seen. Very rich and showy. 20c each.

DAZZLER—The Dazzling Scarlet.

Magnificent large Princeps-like flowers of vivid salmon-scarlet with throat blotch on the lower petals of red-orange, further ornamented with carmine-lake flakes; fine long spike, well filled. 40c each.

GORGEOUS—The Glowing Scarlet.

Immense flowers of vivid scarlet, with large, strongly contrasting silvery-white throat blotched on the three lower petals; tall, well-filled spike. 20c each.

FIREKING—The Flaming Scarlet.

Long graceful spikes showing half a dozen immense blooms open at the same time. Color intense fire-scarlet. More brilliant than Brencleyensis, Cardinal, Mrs. Francis King or any other variety. It is perfectly grand, and will become the leading cut-flower variety of its color. 20c each; \$2.00 per dozen.

PRINCEPS—The Amaryllis-flowered.

Rich crimson with very deep shadings in throat, and magnificent large white blotches on lower petals. Flowers as large and fine as an Amaryllis, and probably the most magnificent sort as to size and beauty. Blooms for a long time. Like America we have the largest stock of this in the world. 10c each; 3 for 25c; 12 for 90c; 100 for \$6.00.

The 5 for 90c.

5 Finest Pink Gladioli

Here is a collection of the very finest pink sorts.

FASCINATOR—The Big Salmon-Pink.

Magnificent salmon-pink flamed with carmine, blush throat with lake penciling; very large flowers and tall, well-filled spike. 25c each; \$2.50 per dozen.

LESLIE—The New Pink.

Light delicate pink with rich crimson-maroon blotches, pointed white. 20c each; \$2.00 per doz.

RADIANCE—The Radiant.

A grand, big pink—immense flowers of a charming tone of rose-pink slightly flamed with deeper lake-pink; splendidly filled "stand-up" spike. 40c each.

SPLENDOR—The Splendid.

Splendid large flower of softest, sweetest rose color, with large Magenta stains. 20c each; \$2.00 per dozen.

PANAMA—The Grandest Pink.

Banning's new seedling of "America" which resembles that variety in every way except it is much deeper rose-pink. A grand variety. Awarded "First Class Certificates" everywhere. 10c each; \$1.00 per dozen.

SUMMER BEAUTY—The Rose-Pink.

Exquisite bright soft pink. Flowers in dense spikes. Extra fine. 30c each; 4 for \$1.00.

The 6 finest pink sorts for \$1.10

CHARMER

KLONDYKE

CAPTIVATION

ALL-A-GLOW — The Glowing.

Large, rich, blood-scarlet flowers, having a long, narrow throat flame of ruby on two lower petals; growth dwarf, stocky and branching. A free bloomer and showy bedder. 30c each.

CAPTIVATION — The Catchy.

Large, cream-colored flowers with throat tints of garnet, and a large, light yellow blotch on each of the three lower petals; splendid upright spike, well filled. 30c each.

CHARMER — The Charming.

Large, broad-petalled flowers of soft mauve-pink, blending off lighter in the throat which is penciled carmine-lake with a large blotch of same color on the central lower petal. 20c each.

CYNOSURE — The Tall Rose.

Immense flowers of exquisite deep rose-pink marked on the lower petals with a throat blotch of crimson-lake; tall, sturdy, well-filled spike. 20c each.

CARDINAL — The Glowing Childs.

Intense cardinal-scarlet, rich and glowing to a wonderful degree. 20c each; \$2.00 per dozen.

CRACKER JACK — The Rich Red.

Large flowers, rich, velvety dark-red; throat spotted with yellow and dark maroon; a beautiful variety. 10c each; \$1.00 per dozen.

CHARLEMAGNE — The Massive.

Very large opened flowers on massive spikes; color sunrise-red, flaked darker, marked with large creamy-white blotches, densely dotted with purple-carmine. 40c each.

CONTRAST — The Scarlet and White.

Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct, pure white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. 40c each; \$4.00 per dozen.

ENCHANTRRESS — The Enchanting.

Blush-white, lightly flaked with lake-pink toward the margins; throat encircled on the lower petals with carmine-lake blotch; a dusting of golden-bronze zoning the blotch is unique. 20c each.

ESCARBOUCLE — The White Banded.

Handsome well-opened flowers of good substance, dark carmine-red, verging to grenade, pure white band and bluish-red blotch on lower petals. 40c each; \$4.00 per dozen.

EUCHARIS — The Blush.

Large, well-opened flowers on long spikes, of a delicate blush-white, blotched slightly deeper; a charming, dainty coloring. 40c each; \$4.00 per dozen.

FLAMBEAU — The Flame.

Immense flowers of vivid orange-scarlet with an effective throat blotch of white shaded and marked with tyrian-lake on the lower petals. 40c each.

FIREFLARE — The Flame.

Bright, soft salmon-rose, with beautifully marked and rayed center. Flowers large, perfect and of great substance. Spikes stout, compact, perfect in form. 25c each; 5 for \$1.00.

FLORENCE — The Lilac and White.

Delicate lilac with white center. Very large and fine. 40c each; \$4.00 per dozen.

JAY — The Massive.

Bright crimson-pink, flamed darker, large open flower of great substance and a massive spike of exceptional beauty. 40c each; 3 for \$1.00.

KLONDYKE — The Crimson and Gold.

Strong plant, blooming early, flowers round, well opened, of a clear primrose-yellow, with blotch of vivid crimson-maroon. 10c each; 3 for 20c; 12 for 70c; 100 for \$5.00.

EMPRESS OF INDIA — The Maroon-black.

Maroon-black. Very dark, rich and fine. 25c each; \$2.50 per dozen.

GORGEOUS — The Brilliant Scarlet.

Immense flowers of vivid scarlet, with large, strongly contrasting silvery-white throat blotched on the three lower petals; tall, well-filled spike. 25c each.

GAIETY — The Big Flowered.

Immense Amaryllis-like flowers, four inches across with broad round petals of carmine-rose overlaid with a glowing orange sheen, a large white blotch ornaments each of the three lower petals; growth branching, sturdy and upright. 40c each; \$4.00 per dozen.

GRANDESSE — The Grand.

Tall spike of large flowers of a peculiar upright or crocus-like form. Color lilac-pink freely flaked. 10c each; \$1.00 per dozen.

HALLEY — The Early.

Delicate salmon-pink, tinged rose, creamy blotch barred with bright red. Enormous, large wide-open flower. Blooms extra early. 10c each; 3 for 20c; 60c per dozen.

JANE DIEULAFOY — The Superb.

A large, fine, creamy-white flower, with large salmon-maroon stains. Very conspicuous and beautiful. 20c each; \$2.00 per dozen.

KONIGIN WILHELMINIA — Extra Large Flower.

Color soft pink with delicate red flakes. 50c each; \$2.50 per dozen.

LUSTROUS — The Lustre.

Large flowers of lovely orange-rose; lower petals have a large throat blotch of yellow, slightly shot with purplish-lake; growth, stocky and branching; enormous bloomer. 20c each; \$2.00 per dozen.

LOVELINESS — The Lovely.

A superb tinted white of wonderful size and beauty. 25c each, \$2.50 per dozen.

MRS. PENDLETON

WILD ROSE

PRINCE OF INDIA

LA LUNA—The Exquisite Primrose.

The large heavy buds open as pale yellow, changing to nearly white when expanded. Splendid. 50c each; 3 for \$1.25.

LE TRIOMPHE—The Rose and Lilac.

Splendid spike; very large flowers, from four to five inches, well-expanded, rosy-lilac, striped with carmine-red; white blotch. Variety of great merit. 90c each; 3 for \$2.50.

LYDIA—The Variable White and Pink.

Immense flowers and spike. Color a fantastic mottling of pinkish-white and deep rich crimson, in some flowers the white predominating and in others the crimson; no two alike. 10c each; \$1.00 per dozen.

MRS. FRANK PENDLETON—The Blotched.

Immense-sized flower, delicate salmon-pink, with big blood-red blotch. One of the most showy and beautiful of all. 15c each; \$1.50 per dozen.

MEPHISTOPHELES—The Grotesque.

Very bright and rich velvety scarlet with a zone of sulphur-yellow circling all six petals and showing outside as well as inside. Throat dark velvety crimson-black, shading into the yellow zone with spots and mottling. Most grotesquely showy. 20c each; 3 for 30c; 12 for \$3.00.

NEGERFURST—The Black.

Very dark blood-black, with velvety black spots, inflamed with white and flaked lilac-rose. A very odd, beautiful color, long graceful spike and robust free habit. 30c each; \$3.00 per dozen.

WAR—The Giant Black.

Maroon-black. Tall imposing spike. Grand. 60c each; 2 for \$1.00.

YELLOW BIRD—Just Light Yellow.

A very pleasing shade of yellow, penciled with dark wine color on lower petals. 10c each; \$1.00 per doz.

NORMA DEE CHILDS—The Delicate Shaded.

Extra large flower and spike. Color delicate white, softly penciled with rose and with large sulphur-yellow throat. Perfectly exquisite and distinct. 40c each; \$4.00 per dozen.

PRINCE OF INDIA—The Wonderful Bizarre.

One of the most famous of the Childs group which we introduced a few years ago. Its varied and fantastic coloring is indeed startling. Color varies from light to deep smoky-gray, many of the petals being zoned and banded; and freely penciled with dark slaty-blue with a flaming crimson throat which is profusely mottled with white. A most remarkable mixture of colors and one of great oddity and beauty. 40c each; \$4.00 per dozen.

SILVRETTA—The Late Beauty.

Creamy-white with carmine blotches on lower petals, spike strong and tall. Blooms later than most sorts. 30c each; \$3.00 per dozen.

SHEDOWA—The Mottled Pink.

Soft, delicate pink exquisitely marked. Enormous spike and large, wide-spreading flower. 40c each.

SCRIBE—The Variable Ruffled.

Tinted white, streaked and variegated fine crimson; sometimes crimson varied with white; frequently these beautiful variations will show in the same spike. 10c each; \$1.00 per dozen.

RICHRED—The Richest Red.

Tall and handsome spikes with good size flowers of good form, and a rich deep blood-red color. Richest red we have. 20c each; \$2.00 per dozen.

PACHA—The Tipped Petal.

Bright scarlet. Each petal tipped white; yellow mottled throat. Fine. 30c each; \$3.00 per dozen.

RARERAY—The Rare Colored.

Large, wide-spreading flower of a rare bright lilac-pink with carmine-flaked throat. It is a very rare and most beautiful and desirable shade of color. 40c each.

SCARSDALE—The Big Violet.

Large spike and flower. Superb violet. 10c each; \$1.00 per dozen.

WINSOME—The Winning.

Great round flowers of exquisite blush, shaded with carmine-pink. A conspicuous throat blotch of crimson-lake ornaments lower petals. 20c each.

WILD ROSE—The Delicate Tinged.

Very bright rose or blush tint, exceedingly delicate and pretty. 10c each; \$1.00 per dozen.

CANNA
"KING HUMBERT."

Cannas---We Grow 20 Acres of These

The very finest varieties only. Out of a thousand kinds, these we offer are the very best.

Cannas are now the most popular and most magnificent of all summer-blooming plants for brilliant bedding and massing. We have selected these varieties we offer after careful tests of hundreds of sorts, and our customers can rely upon them as being the most magnificent and desirable in every respect, combining large flowers of great brilliancy with beautiful foliage, free-blooming and easy-growing qualities.

THE NEW ORDER OF BIG FLOWERED DWARF CANNAS

The following glorious new Cannas represent a new race of which King Humbert may be said to be the fore-runner. They are dwarf in habit, of the true bedding style, but with flowers of unheard of grandeur, as to size, form and color. Some of them are seven inches across and of fine substance, unlike the flaccid texture of old Cannas. Their magnificence will astonish all.

COLOSSAL — The Giant-flowered.

Five feet. Without doubt the largest-flowered Canna to date, as the average flowers more than cover a man's hat. The color is a strikingly vivid scarlet that retains its brilliancy. 40c each; 3 for \$1.00.

FIRE BIRD — The Peerless Cardinal.

This is the finest Canna ever introduced, the size and glory of its blossoms are almost incredible. Flowers of the most intense cardinal-scarlet, seven inches across the great wide petals flaring out like a torch. Substance good and petals stand out flat, rarely rolling up as do so many of the large sorts. Blooms very early and very freely. Leaves rich green; height four feet. 40c each; 3 for \$1.00; \$3.00 per dozen.

CARAM — Intense Rosy-scarlet.

A most glorious shade of color. Flower and cluster of immense size. As good as King Humbert in this respect. Three to four feet. 40c each; 3 for \$1.00.

KING HUMBERT — The World-famous.

The finest Canna that grows. Very dark bronze foliage and flowers of enormous size. Color bright orange-scarlet streaked crimson. Three to four feet. This is among Cannas what America is among Gladioli, the most popular variety the world over, yet the new Yellow King Humbert is still better. 20c each; \$2.00 per dozen.

MRS. CONARD — Peerless Pink.

The best pink Canna ever introduced and unsurpassed for planting either singly or in large beds. The exquisite salmon-pink flowers are of largest size and so freely produced as to keep up a superb showing for months. Four feet. 30c each; \$3.00 per dozen.

JULIUS KOCH — Greatest Blood Scarlet.

An improved Meteor. Flowers larger and of the same dark scarlet color. 30c each; \$3.00 per dozen.

MOROS — The White.

The finest white Canna yet and the only white sort that is really worth while. Flowers extra large, nearly snow-white, without marks, and vigorous grower. 40c each; 3 for \$1.00.

PANAMA — The Novel Round.

The color of this splendid Canna is unusual, being an attractive rich orange-red, with a well defined edge of bright golden-yellow. The flowers are very large, the petals being almost round and the immense spread of the individual blooms, coupled with the early, free-flowering habit and unique coloring, make this Canna most noteworthy. It always gets special attention wherever shown. Three feet. 20c each; \$2.00 per doz.

YELLOW KING HUMBERT — A Sport.

From the famous King Humbert, having green foliage, and flowers of a beautiful yellow spotted-crimson. In all other respects it is just like King Humbert. A great acquisition. 40c each. 3 for \$1.00; 12 for \$3.50.

ROSEA GIGANTEA — The Immense.

The giant-size flowers are wonderful. It is a prodigious bloomer, with great flower heads of soft rose to carnine-pink, darker than Mrs. Conard, and by some preferred. It has recently received the highest award accorded any Canna, the Award of Merit from the Horticultural Society of England. Three and one-half feet. 30c each; \$3.00 per dozen.

These 10 grandest Cannas in the world for \$2.50.

PANAMA

10 Favorite Cannas

These grand sorts have made a lasting place in all collections of good Cannas. All are quite new and wonderfully fine. Some like Hungaria, Deemer, Meteor, Wabash, Gladioflora, etc., being among the best new sorts.

Gladioflora—Remarkable for the unusual shape of the flowers, which look like large Gladioli. Color is crimson, changing to carmine-rose with edge of gold. Three and one-half feet.

Gladiator—A very showy bedding Canna with large flowers of brassy yellow thinly speckled in red. The long center petals and lower petal are dark red, making a most striking contrast. Three feet.

Gustav Gumpfer—The ideal rich yellow bedding Canna; the flowers of good size are held well above the foliage, the fine trusses always clean looking; in habit of growth very uniform; color a rich golden-yellow. Four feet.

Hungaria—Very compact, and of a very luxuriant growth. Leaves bluish-green, never burn. Trusses of enormous size, borne well above the foliage. Flowers very large with broad petals. Color purest La France pink with satin sheen. The most delicate pink in Cannas. This belongs in the higher-priced set, but having a big stock we can offer it here at low price. Three feet.

Kate F. Deemer—An exquisite blending of canary-yellow, rose and crimson or canary-yellow with rosy-crimson center. A unique color. Two and one half to three feet.

Meteor—Flowers fully four inches across, color is deep crimson. Continues blooming luxuriantly all summer. The largest and finest of its color. Four feet.

President Myers—This immense Canna can only be compared to King Humbert. Flowers same size but a lighter scarlet color. Foliage the same but not so dark, being a mixture of green and maroon. In every way a wonderful sort. Three and one-half feet.

R. Wallace—A grand new Canna, by far the largest and finest pure yellow yet grown. Flowers enormous and color fine. Four feet.

Wabash—This has the same great size and carmine-pink color as Mrs. Conard, but exquisite bronzy leaves. It is truly the bronze king, so large, so magnificent and so exquisitely colored. Three and one-half feet.

W. Watson—Dark foliage, rich salmon-pink flower. Immense flower and spike. Four feet.

PRICE—Above 10 fine Cannas, 15c each; any 4 for 50c—the 10 for \$1.20. In quantity, \$1.25 per dozen; \$3.00 per 100.

Mixed Cannas--For Large Show Beds

A mixture of the finest large-flowering kinds which will grow well together, and make a most magnificent bed or border of bright colors. We can thoroughly recommend them.

Tall Mixed—All the finest kinds that grow four feet or more in height. \$1.00 per dozen; \$5.00 per 100.

Dwarf Mixed—Best sorts under four feet. Fine, strong roots. \$1.00 per dozen; \$5.00 per 100.

ORCHID-FLOWERED CANNA

Giant Orchid-Flowered Cannas

These are the tall-growing sorts with immense blooms of great beauty and known as Italian Cannas.

Allemania—Enormous flowers, six inches across, petals two and one-half inches wide. Bright yellow and orange-crimson, beautifully spotted and variegated. Finest spotted sort. Possibly this is the most showy individual flower among Cannas. Four feet.

Indiana—Four feet. Color is a glistening golden-orange daintily marked and striped with red. Single blossoms are often seven inches across. Like Wyoming, but has green foliage.

New York—Intense cardinal-scarlet. Extra large flower. Rich chocolate-bronze foliage. Five feet.

Pennsylvania—Six feet. The flowers are pure deep scarlet, of immense size. A most excellent sort.

Pacific Beauty—Very large, black foliage, often finely striped and variegated. Flowers orange-crimson. A truly magnificent sort, and best of its color. Four feet.

Uncle Sam—Glorious deep, rich, fiery-red of marvelous beauty. Extra large and fine blossoms. Five feet.

Wyoming—Seven feet. This is one of the most majestic Cannas in the Orchid-flowering class, with the additional attraction of having a luxuriant growth of rich, purple foliage. Great plumes of massive orange-colored blossoms. Except in color it is much like King Humbert.

20c each; any 3 for 55c; \$2.00 per doz.; the 7 for \$1.10.

Banana-Leaved

Cannas

Musafolia—This is the finest foliage Canna yet seen, with enormous Musa-like leaves, three to five feet, of a dark green, bronze-tinted color, the edge of the leaves being beautifully banded with bronze-purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage plant can approach. Attains a height of eight feet, beautiful and symmetrical at every stage of growth.

Black Musafolia—Like the above, but with maroon-black leaves.

20c each; the 2 for 35c; \$1.50 per dozen

Dahlias, the World's Grandest Sorts

There are more than 1000 named Dahlias in cultivation, out of which we have selected a few—the very cream of each class—to offer our customers. They are absolutely the best varieties known and excel in size and elegance of bloom: early, abundant and continuous flowering qualities, perfect habit and easy growers. SEE PRICES ON NEXT PAGE.

Large Show Dahlias

- Great big blossoms, round, double and perfect to the center. No other double flowers can compare with these.
- Black Beauty**—Deep maroon-black; rich and handsome.
- Dreer's White**—The most glorious double flower ever seen. Snow-white, large, perfect and majestic.
- Dorothy Peacock**—A grand flower and the very best large pure shell-pink variety in cultivation.
- Emily**—Show. Delicate lavender, overspread with white. The daintily blended colors make this an exceptionally beautiful Dahlia. Long, stiff stems.
- Grand Duke Alexis**—Enormous bloom, tinted delicate lavender-pink.
- Norma**—Beautiful butter-yellow, overspread with reddish tinge. Very round. Fine.
- Ruby Queen**—Deep rich crimson-red. A superb color.
- Sylvia**—Very double, pink with white center.
- Vivian**—Large and of beautiful colorings. Center of blossom dark magenta, the inside of the petal being much lighter cerise or jacqueminot.
- Yellow Colosse**—Very large; lemon-yellow. A most remarkable free bloomer.

Fancy Show Dahlias

- Large, double and round, of a great variety of colors on the same plant, and often in the same flower colors will be variegated, blended and suffused.
- Souvenir**—Bright rich scarlet, tipped, mottled variegated white and pink.
- Frank Smith**—Deep maroon and white, shaded, blended and variegated in many ways.
- Floral Park Jewel**—Flowers of many colors, from deep maroon to bluish-white, including beautiful spotted and variegated forms, are borne in great profusion on the same plant at the same time. In fact, a plant will hardly ever produce two flowers alike.
- Kaiser Wilhelm**—Immense size and perfect form. Deep yellow tipped and shaded cherry-red.

Prof. Mansfield—White, yellow and red, finely intermixed and varying in every flower. Somewhat of the decorative type. Extra fine in every way.

Decorative Dahlias

- Great big blossoms, opening wide and flat, double to the center, wide overlapping petals. Often a foot across.
- Coccinea Superba**—Intense cardinal. Blooms very early and profusely. One of the grandest sorts and the most brilliant.
- Delice**—The finest pink decorative Dahlia. Lavender-pink, suffused and blended. Perfect in form and habit, producing flowers on long stiff stems.
- Eventide**—A splendid flower of perfect form and large size, on long, stiff stems, which for all purposes may be termed a white Dahlia, there being but the faintest flush of delicate rose on the edge of the flower.
- Giant of Stuttgart**—Fine dark vermilion, rich as velvet.
- Golden West**—One of the best, large primrose-yellows, very full double flowers with petals cleft at the tips.
- Jack Rose**—Like the richest of the glorious dark crimson Jacq. Rose. Long stems, large and very double. Extra free bloomer.
- Mme. A. Lumiere**—A very distinct and attractive variety; ground color white, suffused towards the ends of the petals with bright violet-red.
- Mme. Van den Dale**—Immense size and beautiful form, six to seven inches across. The coloring is exquisite, a soft shell-pink, with deep pink shadings.
- Princess Juliana**—Pure white flowers, well-formed and produced on long stems; free blooming.
- Perle de Or**—White. Flowers are borne on long, stout stems, and present a beautiful feathery appearance, slightly like a Paeony in form. Free bloomer.
- Papa Charmet**—Deep velvety crimson-maroon, shaded lively red. Extra large, with long graceful stems.
- Souv. de Doazon**—The largest Dahlia, nine and one-half inches across, simply a monster; it impresses every lover of flowers with grace, beauty and elegance. Richest scarlet, and probably the finest Dahlia grown.

Cactus Dahlias

These are all marvels of beauty. Many of them remind one of the magnificent Japanese Chrysanthemums. In color they present a varied brilliancy and richness not before seen in Dahlias. In grace and beauty of poise and habit they are not out-classed by any flower. As cut flowers for vases or any sort of decoration these Dahlias are positively the finest things in cultivation.

Aurora—A variety of the most exquisite coloring; soft pink, slightly tipped white with golden heart.

Countess of Lonsdale—Extra large, double and fine. Peculiar shade of salmon-red.

Dainty—A charming novelty. Ground color lemon-yellow, which becomes paler with age and is more intense, canary-yellow at base of petals. Half-way from the base of petals one notices the rose-pink, while the tips are golden. Good size, long stems.

Gaillard—Bright vermilion-red, long slender petals.

Goldland—A splendid primrose-yellow, of perfect form and very free-flowering.

Jugend—Bluish-white; stems long, holding the flower above the foliage. Petals narrow with open funnel-shaped tip. Good for cutting.

J. B. Riding—Yellow base shading to deep orange. Large flower of fine form. Very attractive.

Lord Minto—Very symmetrical flowers, with long, quilled petals, which are cleft at the tips; color, centre pale yellow, passing to a soft rosy-salmon.

Mrs. F. Jeffries—Extra-fine large flowers in profusion. Color rich crimson-black.

Pink Pearl—Beautiful flesh-pink, shading to white in the center, large and perfect blossoms.

Rivlin—Superb pink.

Ruth Forbes—The massive clear pink flowers composed of heavy petals, are often accompanied by stems measuring three feet in length, extra stout, and excel any other variety for large vase purpose.

Stearne—Star-shaped flowers with long petals, purest canary-yellow.

Transvaal—Rich, dark, velvety maroon, flower is good form. A very free-blooming variety.

Williamsoni—Blood-orange red, large and extra fine.

Fancy Cactus Dahlias

These all bear flowers of various colors on the same plant at the same time. They are perfectly grand.

Cockatoo—Flowers very large and double and of many colors borne on the same plant at the same time. White and lemon-yellow predominating, but there will be pink, blush, red, bronze, and intermediate shades. Most of the flowers show more than one color.

Fleuriste Bizet—Entirely new. Flowers medium size, fine form and blooms exceedingly free. Petals are white with both edges bordered with rich blood-red. The points are finely serrated, making a beautiful fluffy appearance with wonderful blending of colors.

Mrs. H. J. Jones—Scarlet, tipped and variegated white. A perfectly formed flower of great beauty.

Nellie Riding—Deep crimson and white marked and varied in a thousand ways.

Tricolor—Buttercup-yellow, with a blotch of scarlet on each petal, and as the flower matures the end of each petal becomes suffused with rosy-white.

Pompon Dahlias

Small flowers, as round as a ball, double and perfect; a plant often shows one hundred of these superb blossoms at a time. Must be in every collection.

Alewine—Delicate pink, tinted lilac. Fine.

Corona—A decorative Pompon with flowers like a big pure white Carnation, borne in wonderful profusion.

Highland Mary—Buffy pink and white. Full and perfect.

Little Beauty—Very delicate blush-pink. Superb.

Neatness—Delicate blush. A perfect little gem.

Sunshine—Brilliant scarlet, full center, long stems.

Prices for All Dahlias

(Except New or Rare)

TUBERS—30c each; 4 for \$1.00. Any additional number 25c each. Ready at any time.

PLANTS—15c each; 4 for 50c. Additional numbers 12½c each. Ready end of May or in June.

We have priced Plants exceedingly low to encourage their use. They cannot be supplied before end of May and all orders will be booked for sending then, or in June, which is the proper time to plant. Plants grow vigorously and bloom better than Tubers in late summer and fall, when flowers are largest and best.

New or Rare Dahlias

The following are all new or very rare sorts of wonderful beauty.

America—New Holland Paeony-flowered. A beautiful shade of apricot-orange. Undoubtedly the finest of its color in this type. Flowers beautifully formed; one of the most reliable. Tubers, 50c each. Plants, 25c.

Dee-lighted—The Dahlia with the Roosevelt smile. The largest and finest show Dahlia, with immense double blossoms six to eight inches across, and as white as snow. The center in many of the blooms, instead of being round, is elongated in such a way that it suggests at sight the Roosevelt smile, as it is caricatured. It is a remarkably strong, vigorous, healthy plant, and a great bloomer, and it is the one Dahlia that will eclipse all others for years to come. Tubers, 40c each; 3 for \$1.00. Plants, 25c each; 5 for \$1.00.

Dreer's Yellow—"The best Yellow Show Dahlia yet sent out." It is a good grower, an early and profuse bloomer. In general form and makeup the flowers resemble Dreer's White, but they are larger, frequently over seven inches in diameter, yet without any coarseness, it having a refined appearance at all stages of development. Tubers, 60c; plants, 25c.

Duchess of Marlborough—A beautiful tint of solferino, backed by a sunshine-like golden suffusion at the base of the petals. One of the very finest Cactus sorts. Tubers, 40c each; plants, 25c each.

Firelight—Raised by us three years ago and now offered for the first time. Flowers bright Indian-red, grading into shades of yellow, and varying much, nearly every blossom different. Flowers early and most profusely till frost. Of the Nymphaea type and a fine companion to Coccinea Superba. Tubers, 50c each; 5 for \$2.00. Plants, 25c each; 5 for \$1.00.

Gaiety—A superb flower of the Show type, each petal being pure white bordered bright cardinal. A grand and striking sort in every way. Tubers, 50c each.

Gelsha—One of the older Paeony-flowered type that is always rare as it makes very poor tubers. Flowers of immense size and exquisite mingling of Indian-red and yellow. Plants only, 30c each; 4 for \$1.00.

Glory of Baarn—New fragrant Paeony-flowered Dahlia. This most fascinating variety appeals to every flower-lover as a true sensation. The coloring is exquisite, being a delightful clear soft pink; a most pleasing flower whose light rosy tint forms a perfect contrast with the deep green foliage. The beautiful golden-yellow center completes the artistically arranged gem and lends an additional charm. Tubers, 60c each; 2 for \$1.00. Plants, 30c each; 4 for \$1.00.

Hortulanus Fiet—A colossal flower nearly one foot in diameter, of the most delicate shade of shrimp-pink, the tip of each petal barely touched with gold. The entire flower has a suffusion of delicate tints of red and yellow, which gives a glowing softness of color difficult to describe. Tubers, 50c each. Plants, 30c.

Kalif—A truly majestic flower, frequently measuring over nine inches in diameter, of perfect Cactus form, in color a pure scarlet. The habit of the plant is all that can be desired, growing with us, about four and one-half feet high; the gigantic flowers, which are produced very freely, are held erect on strong, stiff stems. Tubers, 75c each. Plants, 35c each.

Le Grand Manitou—This is an enormous flower of the decorative type; larger than any other Dahlia that ever flowered, and double to the very center. Color, plum-purple and white, elegantly striped and variegated. Occasionally a flower will be clear solid purple and again one may be almost white. It is very beautiful and very scarce. Plants only 50c each.

Mrs. Roosevelt—Enormous double blossoms, very delicate lilac-pink or blush. Almost the exact color of Gladiolus America. One of the very largest and grandest, but makes a poor tuber and is rare. Plants only, 40c each; 3 for \$1.00.

Weber—A glorious Paeony-flowered sort, with immense flowers on long stems. Exquisite deep lavender-pink. Very free bloomer. Tubers, 40c each; 3 for \$1.00. Plants, 20c each; 3 for 50c.

Wodan—A Cactus very strong-growing variety, with bold, large flowers six inches in diameter; a graceful arrangement of semi-incurved tubular petals of a pleasing, delicate salmon-rose color, shading to old gold in the center. Tubers, 40c each; 3 for \$1.00. Plants, 20c each; 3 for 50c.

Zeppelin—Entirely distinct, a pleasing soft shade of violet-mauve with silvery suffusion; free-flowering. Tubers, 30c each; 4 for \$1.00. Plants, 15c each.

Single Flowered Dahlias

More decorative than the finest Cosmos with flowers six to ten inches across. Mixed sorts; fine tubers. \$1.25 per dozen. Five named sorts for \$1.00.

Hardy Lilies

The brush cannot paint or the pen portray the exquisite purity and delicacy, yet magnificent grandeur of the stately Lily. It is the plus ultra of floral beauty and we urge our friends to each year add a few Lilies to their collection. No other flower will so adorn our homes when in bloom, and they constantly improve after planting. We feel sure if our readers could see a good collection of from twenty to forty different sorts in bloom they would never rest until they had a goodly number of their own. As a rule Lilies are of the easiest cultivation, especially the following, which have been carefully selected as the very hardiest, handsomest, and in every respect the best.

Auratum — Color white, spotted crimson with a golden band through each petal; three to thirty flowers on a stalk. Strong bulbs, 25c each; 3 for 60c; 12 for \$1.80; 100 for \$12.00.

Batemanni — Rich apricot. Very handsome, 20c each. **Canadense** — A fine bell-shaped flower, light orange-yellow, spotted, 10c each; \$1.00 per dozen.

Hansonii — A very rare and fine Lily; blooms extra early, the flowers appearing in large clusters. Color, rich yellow with a few black dots. This is one of the very rarest and finest Lilies known, and we now have such a large stock of it that we can offer it very low. 50c each; \$5.00 per dozen.

Pardalinum — Rich scarlet and yellow flowers, spotted with rich brown. Robust and free flowering. A superb Lily, and one which will give the greatest possible satisfaction. Succeeds in all situations. 15c each; \$1.50 per dozen.

Regale — Newest and grandest of Lilies; hardy, robust, with immense trumpet-formed flowers, shaded brown outside, golden-yellow throat. Lovely beyond words to describe. \$1.00 each.

Superbum — Three to six feet high, flowers from five to forty, nodding, brilliant orange-red. 15c each; \$1.50 per dozen; \$6.00 per 100.

Tenuifolium — A great beauty and the brightest of all Lilies. Grows twenty-four inches high, with finely cut foliage, graceful stems and beautiful shaped flowers of a brilliant coral-red. From ten to fifty blooms to each stem. One ought to grow it by the dozen, it is so fine for cutting and makes such grand clumps for the lawn. Blooms very early. Large bulbs, 15c each; 4 for 50c; \$1.30 per dozen; \$8.00 per 100.

Tigrinum fl. pl. — This is a plant of stately habit, growing four to six feet high, bearing an immense number of double, bright orange-red flowers, spotted with black. 10c each; 12 for \$1.00; 100 for \$6.00.

Tigrinum Splendens — Improved Tiger Lily. 10c each; \$1.00 per dozen; \$6.00 per 100.

Umbellatum — One of the very best, blooming in June, with large, perfect flowers. Colors range from black-red, through all shades of crimson, rose, yellow, buff, apricot, etc., many finely spotted. twenty-five sorts mixed. 10c each; \$1.00 per dozen.

Wallacei — Very floriferous, each bulb throwing up four to five flower stems, each one bearing eight to ten beautiful upright blossoms, of a bright apricot color. Very desirable. 15c each; \$1.50 per dozen.

Lilium Elegans

For general use these are the most showy, vigorous, hardy and satisfactory of all Lilies. They are as brilliant as Tulips, with great cup-shaped blossoms of many fine colors, borne in upright umbels. Very early, blooming from early June to late July. Fine also for winter-blooming.

Robusta — Superb for winter-blooming or for the garden, where it begins blooming June 1. Potted in fall it is sure to bloom abundantly in any window during winter. Flowers very large, wide open; light orange-salmon, richly spotted chocolate. 10c each; 3 for 20c; 12 for 75c; 100 for \$5.00.

Painted Chief — Very brilliant flame color, the petals being deeply colored at center, graduating into a much lighter shade at margins, and of exquisite wavy forms. Blooms after Robusta, 10c each; 3 for 20c; 12 for 75c.

Leonard Joerg — Light orange-red, center flashed apricot. Large, showy and latest of the three to bloom. 10c each; 3 for 20c; 12 for 75c.

Aurantiacum Verum — Beautiful, pure apricot-yellow without spots. Very fine. 20c each, 3 for 50c.

Bicolor — Extra large, bright red, center flashed orange; showy. 10c each; 3 for 25c; 90c per dozen.

Horsfieldi — Tall and stately with many flowers of a fine dark crimson color. 25c each; 3 for 60c; \$2.25 per dozen.

Midnight — Large, deep crimson-black; spotted. Very fine, indeed. 20c each; 3 for 50c.

Quilp — Extra fine, large flower with broad petals and dark ruby-red color. 25c each; 3 for 60c; \$2.25 per dozen.

Roseum — Beautiful orange-rose. 25c each; 3 for 60c. **Sanguineum** — Deep blood-red. 25c each; 3 for 60c.

One fine bulb each of the 10 for \$1.50.

Lilium Elegans, Mixed — All colors, 75c per dozen; \$6.00 per 100.

Grand Speciosum Lilies

These are the hardest, and most robust and free-flowering of all Lilies. Also among the most beautiful and showy. We advise our friends to plant lots of Speciosums. No Lily more beautiful or pleasing.

Rubrum — Deep rose, freely spotted crimson, and mottled white; perfectly exquisite.

Melpomene — Words cannot describe the beauty of this variety. Frosted white, spotted, clouded, and bearded with pinkish-crimson. Petals deeply recurved and widely bordered red.

Praecox — Large, perfect and beautiful. Frosted white with a tinge of bluish at the top of petal.

Monstrosum Album — Immense head of flowers, often fifty in a cluster. Pure snow-white.

Magnificum — A superb new sort, an improvement on Rubrum, being larger and brighter colored.

Henryi — New and exceedingly rare, tall, stronger grower, producing flowers in great profusion often as many as fifty on one stem. Of a fine apricot-yellow color. This yellow Speciosum is a glorious new thing.

20c each; the 6 for \$1.00; \$2.00 per dozen.

Lilium Davuricum

This is of the Elegans style, but more slender, and blooms earlier. The colors are very clear and bright, ranging from dark-red to light-yellow, spotted, blotched and variegated. Exceedingly beautiful. For beds or massing they fill a real want for a brilliant early-flowering Lily that may be used also among shrubby or hardy perennial plants. 3 bulbs, 30c; 12 for \$1.00.

Acidanthera Bicolor

A lovely new bulbous plant which blooms all summer and fall in the garden or pots. Flowers very large and creamy-white, with a conspicuous chocolate center. Entirely unlike anything else, and is easily grown in any situation. The bulbs start growth late, generally the first of July before they show above ground, and look like a Gladiolus. Flowers delicately scented. 3 for 5c; 12 for 15c; 100 for 75c.

Amorphophallus Rivieri

A large, easily grown bulb which has very ornamental foliage and a coal-black flower which is of enormous size, generally not less than two feet in length. It is a great oddity and attracts every observer. The flower usually appears soon after the bulb is potted and before the foliage starts. This is a very odd and interesting plant not often seen in collections. 10c each; 3 for 25c. Extra large, 25c each. Mammoth size, 75c each.

TUB. BEGONIA.

Air Potato

A Dioscorea that will grow 100 feet in a single season with magnificent foliage. No vine like it for covering and screening. The flowers are drooping racemes, but not showy. The vines bear a quantity of tubers (air potatoes), some of which will weigh more than a pound. In the Southern and Pacific States it will be hardy in the open ground. Fine for greenhouses. 20c each.

Chlidanthus Fragrans

This bulb is a revelation of beauty. It is much like an Amaryllis, with a strong bulb which starts growth and blooms as soon as potted. The flowers are borne in clusters of four to six and are in color the brightest golden-yellow, and such fragrance! Strong without being in any way rank or offensive as in the case with many highly scented flowers. Two or three spikes of these exquisite large yellow blossoms are produced at each blooming period. Pot the bulbs at any time, winter or spring, and they will soon be in bloom. A truly magnificent thing. Strong bulbs, 5c each; 6 for 25c; 15 for 50c.

Crinums

Stately plants of the Amaryllis family, with bulbs of enormous size and strength which produce large blossoms in immense clusters with most delicate colors and superb fragrance. Fine for pots or the garden in summer.

Ornatum—Supremely beautiful. Flowers of immense size, almost as large as an Auratum Lily. Color, pure white, with a deep band of brightest, richest, crimson through center of each petal. Orchids only can equal this flower in supreme beauty and contrast of coloring. Flowers very fragrant and borne in great clusters. 75c each.

Moorei—Flowers borne in large fine clusters, and are exceedingly beautiful and fragrant. Color a most delicate yet bright and beautiful pink. It possesses a degree of loveliness which cannot be described. Fine bulbs, 75c.

Moorei White—Like the above but pure white. No grander flower than this ever bloomed. No Lily can excel it in regal beauty and fragrance. 80c each.

Kirki—Flowers large, and like a most beautiful Lily, borne in immense clusters at the top of the stout scapes. Color soft, delicate blush, with a scarlet bar through the center of each petal, and very sweet-scented. 30c each.

The 4 Grand Crinums for \$2.00

Tuberous Rooted Begonia

This great plant is a rival to the Gloxinia as a window or conservatory plant. The enormous size and intense brilliancy of the flowers astonish those who have never seen any but the ordinary house Begonia. The bulbs can be started from March to June and will be soon in full bloom. Our strain of both double and single is a very superior one, many of the flowers measuring four to five inches across.

Fine Mixed—A splendid strain of the single type, including finest flimbriated. 10c each; 3 for 25c; 12 for 75c.

Giant Crispa—Enormous blossoms, with elegant fringed edges. One of the grandest yet seen and an entirely new departure. Mixed colors, 15c each; 4 for 50c; 12 for \$1.40.

Cristata, Mixed—Beautifully crested petals. New and extra fine. 15c each; 4 for 50c; 12 for \$1.40.

Double, Mixed—Our strain of these is grand. All new types, finest colors, largest and most perfect blossoms. 15c each; \$1.50 per dozen.

Count Zeppelin—Large double flower; fiery-scarlet; free-bloomer; fine bedder. Extra good. 25c each.

New Giant Burbank Amaryllis

This new race of Amaryllis produces a bulb of enormous size and strength which throws up broad, healthy foliage and stout flower scapes, each producing blossoms of truly gigantic size. The flowers are often a foot or more across, larger than the Auratum Lily, and with colors, which for purity and intensity are truly marvels. Their great superiority over all other Amaryllis is acknowledged.

Atlantic — Fiery crimson, almost scarlet, with orange tint; lightly shaded at base of petals with greenish-white and crimson. Goldstone-like glisten. Large, strong, heavy stalk. Long, strong, light foliage. Four flowers to a stalk. Flowers seven and one-half inches across. \$1.00 each.

Contrast — Light crimson, lined and shaded darker crimson, with broad bands and featherings of snowy-white. Broad petals; flat, wide-open flower. Foliage extremely short and compact; flowers six to eight inches across. \$3.00 each.

Distinction — Enormous flower of great beauty. Probably the finest of all Amaryllis. Brilliant scarlet, widely banded white. Veined and mottled. \$5.00 each.

Elite — Enormous white with scarlet veins. Extra fine. \$1.00 each.

Morning Star — Light crimson, nearly one-half covered with white. Wavy petals. Flowers seven to eight inches across. Height, twelve inches. Earliest to bloom. \$1.00 each.

Newport — Glistening crimson. Enormous flat flower. Velvety sheen. Petals striped white at base. \$1.00 each.

Santa Rosa — Various shades, veined, feathered and lined crimson and white. Broad white band reaching to tip of petals. Yellowish-green tinge at the base of the broad regular petals. Flat flower. Broad light green foliage, four to five flowers to a stalk. Flowers eight to nine inches across. Height twenty inches. \$1.00 each.

Snow Cloud — Yellowish-white when first opening, turning white with age. Very slightly feathered crimson. Silvery glint-like head work in sunlight. Enormous flower over nine inches across. Three of the petals four inches wide. Foliage light green. Extremely vigorous plant. \$2.00 each.

Wellesley — Scarlet-crimson; rainbow featherings of darker crimson. Small greenish-white band at base of each petal. Flower seven inches across. \$1.00 each.

One each of the 9 for \$12.00

Mixed Burbank Giant Amaryllis — All shades and colors. Large bulbs, 40c each; 3 for \$1.00; 15 for \$4.00.

FOUR FINE AMARYLLIS

These are the very finest of the old varieties.

Hovey Giant — An immense flower of white and crimson variegations. One of the grandest, and fully equal to Burbank Giant.

Johnsonii — A grand old sort always popular. Flowers large and very beautiful, deep red, striped white.

Pittacium — Broad, well-opened flowers of great substance. Red, with white and green stripes.

Solandraeflora — Magnificent large perfect blossoms, of many fine colors, variegated white, pink, rose, etc.

40c each; the 4 for \$1.50.

Amaryllis Formosissima

(Jacobean Lily)

There is hardly a flower which has such deep, rich velvety crimson color, a color so intensely brilliant as this. It is a free-bloomer and succeeds well either in pots or in the open ground, and blooms very soon after planting. Few flowers can equal it in richness and beauty of color, and it blooms profusely every year. 10c each; 3 for 25c; 12 for 85c.

AMARYLLIS HALLII

Amaryllis Hallii

Hardy Amaryllis-Lycoris Squamigera

For twenty years we have had growing in one of the hardy borders of our lawn a beautiful Amaryllis which sends up tall flower shapes each year crowned with a cluster of large blossoms. Lately we have found a source of supply in Japan and have imported a large quantity. Foliage grows in early spring and dies down, the flowers following in August. Color beautiful lavender-tinted pink, fragrant and exceedingly beautiful. Perfectly hardy anywhere without protection. A most magnificent thing. Fine bulbs, 25c each; 5 for \$1.00.

Childs' New Fancy Caladiums---Finest in Cultivation

Their beautifully shaped and glossy foliage is elegantly variegated in the most telling manner. One, perhaps, is regularly dotted with round raised spots of white, another ribbed and veined with pink or scarlet, or yellow, while still another is flashed and marbled with white or marked with delicate and vivid colors. More showy than flowers. The small early leaves do not always show all the fine colors of the large ones which come later.

Adolf Jaenicke—Ivory white, with purplish-pink mottlings.

Baron de Mammere—Large leaf, ground color white heavily interlined with light green, crimson and pink stripes. Center dark crimson. Ribs scarlet. One of the best.

Candidum—Large, heart-shaped leaf, color satin white with green spots, and dark green ribs. One of the best.

Don Pedro—Large, yellowish-green leaf with white center and pink ribs, the whole surface heavily splashed rose.

Elaborate—Bright red, veined crimson. Large, wide mottled border of yellow tinted white. Extra fine.

Emerald—Green, heavily blotched and ribbed crimson.

Fascination—Pink, freely veined with deep crimson, dark-green mottled edge. Perfectly grand.

Ivory—Very large; ivory-white.

King Edward—Very large green leaf with red center. Ribs bright scarlet.

Princess Alexander—Ground color of leaf delicate pink, the mid-rib and veins being dark olive-green.

Robin—Dull red with a greenish tinge, and a network of lively green.

Rexdorf—Green, pink center and large silver spots. Very large and beautiful.

Snow Storm—Immense leaves, almost pure white with mottlings of light green. Makes a superb specimen.

Tanager—Beautiful network of green and white, deep blood-crimson ribs and central flush.

Truce—Large leaf almost pure white, red splash at heel.

Torch Light—Fine light red bordered with bottle green, veined with deep crimson.

White Flag—Immense leaf, pure white with transparent blue tinted blotch.

25c each; any 3 for 60c; 7 for \$1.25

The entire collection of 17 sorts for \$2.75

Mixed Sorts—Our mixtures are all from above-named sorts and are of the highest possible grade. 3 for 50c; 12 for \$1.75.

New and Rare Fancy Caladiums

These are all extra fine new and rare sorts of wonderful beauty.

Aymore—Leaf large, white transparent center. Ribs pink. Green zone covered with irregular purple splashes.

John Lewis Childs—Large leaves, almost pure white, with blood-red center; splashed and mottled.

Sea Shell—A beautiful green leaf with a large delicate pink center. Very odd and attractive.

Florida—Fine leaf largely overspread with bright crimson-red.

New York—A new seedling offered now for the first time. Splendid large leaf, white and green, beautifully mottled.

Vireo—Green with light tinted center and conspicuous scarlet ribs.

50c each; the 6 for \$2.50

CALLA
ELLIOTTIANA

New Bulbous Callas

A few years ago we had only one so-called Bulbous Calla (Common Spotted). Now there are several, and they are truly marvels of beauty. Do not confound these superb sorts with worthless Arums, which have been extensively sold as red, pink, green and yellow Callas. These now offered are all genuine Callas, with large, magnificent blossoms and will grow and bloom freely in pots like the common white Calla. They are all fine for garden culture also treated like a summer-flowering bulb, but we think they are better when grown in pots. Note our low prices for these grandest of all Callas.

Rhemanni — (Pink) — This magnificent new Calla has a large flower of a rich, deep shade of pink that is perfectly exquisite. A strong, easy grower, and free bloomer. It is still a sensational flower novelty in Europe, and one of the grandest flowering plants we have ever seen. Having grown an enormous stock we can offer it at a very low price. Do not miss it. Fine flowering bulbs, 50c each.

Elliottiana — (Giant Yellow) — This is the great new yellow Calla of marvelous beauty. Flowers very large and of the brightest golden-yellow. Leaves beautifully spotted with white. Sold recently at \$5.00 each. Its great size of bloom, brilliant yellow color, and glorious large spotted leaves make this a plant of unusual beauty and novelty. Strong flowering bulbs, 30c each; 4 for \$1.00.

Mrs. Roosevelt — Flowers light clear yellow, produced very freely on long stems. Foliage deep, rich green, distinctly and freely blotched with white, making a very showy plant. It does particularly well planted outside, grows strong and flowers freely. 25c each; 5 for \$1.00.

Aurata — (Lemon Calla) — New and fine, flowers being a beautiful light yellow, with jet black center, therefore very conspicuous and showy. Its foliage is large and handsome, deep green, freely spotted white. Makes a most superb pot plant. 25c each; 5 for \$1.00.

Spotted Calla — The leaves of this beautiful Calla are deep green, with spots, which give the plants a magnificent appearance. The flowers are pure white with black center. Fine for open ground culture. 10c each; 3 for 25c.

One bulb each of the 5 sorts for \$1.25

Cooperia Drummondii

This bulb belongs to the Amaryllis family, and can either be grown in pots or the open ground. The beautiful Lily-like flowers are profusely borne on stems ten to fifteen inches high, and spring up as by magic repeatedly through the season. Color, pure white. Bulbs, large and strong, 5c each; 6 for 25c; 15 for 50c.

HYACINTHUS
CANDICANS

Hyacinthus Candicans

A species of Hyacinth which blossoms during August and September, growing three to five feet high, with spikes of pure white flowers two feet in length. The bulbs are large, round and solid, and throw up large flower stems which are gigantic spikes of thimble-shaped white blossoms. Planted in the spring they bloom in August and September and October. Strong bulbs producing two, three and even four flower stems. A bed of a dozen or more bulbs produces a grand effect. For a cemetery nothing can be more beautiful or appropriate and nothing thrives better in any situation. Strong bulbs, sure to bloom, 10c each; 3 for 20c; 12 for 75c.

Childs' Giant Gloxinias

The grandest of all summer-blooming bulbs for decoration of the window, veranda or conservatory in summer. Everyone is spellbound at their regal beauty. Our new Gloxinias are great improvements over the other sorts, with large, luxuriant leaves that recurve in such a manner as to conceal the pot they grow in, and erect, large throated, wide-lobed flowers borne above the foliage like a floral crown. These flowers are very large and satiny-like and of the most exquisite coloring, soft, clear or brilliant, sometimes self-colored, but more often tinted, spotted or edged with contrasting colors, but always rich and beautiful.

Emperor William — Enormous size. Outside pearly white, inside ultramarine-blue with wide white border.

Tigrina — A light delicate pink, thickly spotted.

Montblanc — The largest and finest of all white sorts.

Defiance — Dark, deep, rich crimson-scarlet.

Violacea — Deep, rich violet-blue.

Emperor Frederick — Red, white border; very distinct and fine.

Above new sorts 20c each; 3 for 50c; the 6 for 90c; or \$1.50 per dozen.

Childs' Giant Mixed Colors — Extraordinary size, many of the petals being beautifully frilled and flimbriated. Colors rich and varied, some of the combinations being unique and beautiful beyond description. Plants vigorous, with enormous leaves, and often as many as forty and fifty of these gigantic flowers showing at one time. 3 for 30c; 12 for \$1.00.

CALADIUM ESCULENTUM

Caladium Esculentum

A grand sub-tropical plant, growing four feet high, and bearing immense, shield-shaped leaves of the smoothest, richest green. Extra fine for groups or single specimens upon the lawn, or as borders to tropical beds or to plant at the margins of ornamental pools, etc. Give plenty of water. 15c each; \$1.50 per dozen. Extra large bulbs, 25c each; 3 for .60c; 12 for \$2.00.

Emerald Vine

(*Dioscorea Fargessi*)

This beautiful new vine is of slender growth and very graceful, and produced in dense masses. Foliage of good size and forked or divided, of a deep, emerald green with a decided lustre or sheen rarely seen on any foliage. Tubers round and solid like Gladioli bulbs, therefore most convenient to handle. Flowers in drooping racemes and so numerous as to be a very distinct and attractive feature of the vine.

Large Bulbs — 10c each; 3 for 25c; 7 for 50c; 15 for \$1.00. These will make a luxuriant growth at once.

GIANT
ISMENE
CALATHENA

The Great Ismene

(*Ismene Calathena Grandiflora*)

Those who are familiar with the true Giant Ismene can not say enough in praise of its beauty and purity. The flowers are of very large size, like an Amaryllis, novel form of snowy whiteness, and are also exceedingly fragrant. It is really one of the most lovely of all the great Amaryllis tribe, having a peculiar grandeur which one can appreciate at sight, but cannot describe. Bulbs are large and strong and begin to flower in two or three weeks after planting, sending up tall flower stems, which bear several of its magnificent blossoms. As a pot plant it is grand, and as a garden bulb treated like a Gladiolus it is one of the choicest of all flowers. Do not fail to try it. It will more than please you for it is superior to the Bermuda Easter Lily as a flowering bulb. 15c each; 3 for 40c; \$1.50 per dozen.

Incarvillea Delavayi

A grand new plant for the garden having a large tuberous root somewhat like a Dahlia; the foliage appears in great spreading fern-like fronds; and is highly ornamental. The flowers are borne on stems two feet tall, and are of large size like a beautiful Gloxinia, and of a deep rich rose color. Blooms nearly all summer, and is certainly a glorious thing. 25c each; 5 for \$1.00.

Incarvillea Grandiflora — A new large-flowering sort, which is greatly superior, but scarce and high-priced. 50c each.

New Giant Montbretia

One of the brightest and most winsome flowers we know of. Should always be grown in masses or groups and are thus remarkably showy and brilliant. From July to October they are one mass of blooms, spike after spike of flowers, so graceful and bright and cheery.

These are entirely new and magnificent. All of gigantic size both in flower and spike as shown in above cut. **Geo. Davison** — Three feet high, eight to ten-branched, bearing lovely pale orange-yellow flowers three inches across, widely expanded.

Fire King — Glowing scarlet. Immense size. Very showy.

Golden West — Tall branching, with large well open flowers. Pure golden-yellow without spot or shade.

King Edward — Richest yellow with brown markings. Tall and stately.

Koh-i-Noor — Rich orange on apricot base. Extra large and fine.

Lord Nelson — Deep orange-scarlet, outside crimson, yellow eye. Large and fine.

Lady Hamilton — Yellow with rosy apricot center. Very free flowering.

10c each; the 7 for 60c; \$1.00 per dozen.

Mixed Sorts — 25 varieties. 30c per dozen, \$2.00 per 100.

Ipomœa Mexicana

This has a large tuberous root that can be preserved over winter like the Dahlia, and it gives the plant a strong and early start each spring. Very handsome and graceful airy foliage, deeply incised or palmated. The blossoms are of indispensable rosy-crimson, with a shadow of violet or blue, very beautiful, resembling rich satin. A grand vine for a conservatory in the winter as well as for the open ground in summer. In fact, it is the grandest of all flowering vines. 20c each; 3 for 50c.

Eucomis Punctata

This plant is a native of the Cape of Good Hope, and is nearly hardy in New York. It is most useful for decorative purposes as a pot plant. The accompanying illustration gives a good idea of its effectiveness, and there are few plants more useful or that will attract wider attention. Easily grown and a good bloomer. May be treated in all respects like an Amaryllis. It is also very fine as a garden plant, treated like a Gladiolus. Fine bulbs, 25c each; 3 for 60c.

Madiera Vine

A rapid growing vine, covering a large space in a short time. Fleshy, heart-shaped leaves of a light green, and in late summer numerous racemes of feathered flowers of powerful fragrance. A very beautiful and popular vine, which succeeds admirably everywhere and should be extensively planted, being so cheap, quick of growth, beautiful and fragrant. 5c each; 3 for 10c; 12 for 30c.

Mexican Gems

Beautiful bulbs from Mexico blooming very freely in the garden or in pots.

Cyclobothra Flava — Narrow, glossy foliage, and a constant bloomer. Pretty bell-shaped flowers, yellow dotted with brown. Very graceful and charming.

Milla Biflora — The flowers are pure waxy white, two inches in diameter, star-shaped, and borne usually in pairs on long slender stems. It is beautiful, especially for cutting, as it lasts a long time in water. Too much praise cannot be bestowed upon this lovely flower.

Bessera Elegans — Flower stems from one to two feet high, bearing loose umbels of beautiful drooping scarlet and white flowers. Few flowers present such graceful beauty while growing in a natural state or when cut, as does Bessera Elegans.

5c each; 50c per dozen.

OXALIS
LASANDRIA

Summer-Flowering Oxalis

No bulb is so valuable for edging the borders of walks or flower beds as the beautiful flowering Oxalis. When planted three inches apart they produce an unbroken row of elegant foliage and pretty flowers, and as they bloom quickly after planting they furnish a neat and attractive border the whole season. They are also splendid when planted in a mass, and make a very showy bed.

Dieppi White — Pure white; very fine.

Dieppi Rose — Fine rose.

Lasandria — Fine rosy-pink, beautiful cut foliage.

Everblooming Shamrock — Lovely foliage like a big four-leaved clover, deep green in color with a conspicuous zone of purple-black—just like a Shamrock. Blossoms bright pink and produced all summer.

Mixed Colors of all sorts. 10c per dozen; 50c per 100. Price of bulbs 10c per dozen; 25 for 15c; 100 for 40c; 500 for \$1.50; 1000 for \$2.50. 12 bulbs each of the 4 kinds for 30.

EXCELSIOR PEARL TUBEROSE

Childs' Superior Tuberoses

The one flower the rich man must have and the poor man can not do without. We all love its massive spikes of thick waxy-white blooms, and delightful fragrance.

Excelsior Pearl — First introduced by us years ago. It is the finest bloomer of all Tuberoses; habit dwarf, flower stalks short, spikes and blooms enormous in size and very double and fragrant. The finest for pots as well as for the garden. 10c each; 3 for 25c; 12 for 80c.

Tall Double — The old popular variety. Splendid for the open ground. 10c each.

New Spider Lily

This grand New Spider Lily forms large, imposing clumps that are a mass of clustered heads of pure white, fragrant flowers. The flowers have a peculiar and striking beauty, which must be seen to be appreciated. The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. More beautiful than most of the high-priced Lilies. An extra choice garden flower which we can not too strongly recommend. Also a fine pot plant. Fine flowering bulbs, 25c each; 3 for 60c.

Valotta

A bulbous plant of the Amaryllis family, producing clusters of great Lily-like blossoms of the most intense scarlet color. An old and highly prized pot plant of easy growth, now very rarely seen, but always in great demand. 40c each; 3 for \$1.00.

Tritoma

Pfitzeri Everblooming — Plants show from six to twenty grand flower stalks all the time, each holding at a height of three to four feet a great cluster of flame-colored flowers of indescribable beauty and brilliancy. Each cluster keeps perfect several weeks, and when it fades, two or three more are ready to take its place. Fall frosts do not kill or stop its blooming, and it is as brilliant as ever long after all other garden flowers have been killed. For cutting it is unsurpassed, and the beautiful long spikes keep several weeks in water. Strong plants that will soon bloom. 30c each; 4 for \$1.00.

May Queen — This will flower in May, sending up tall stems on which are borne the great plume-like blossoms of rich yellow and flame color. The plants are also perfectly hardy in the open ground here, and start growth and bloom very early in the spring. They are in full bloom end of May. The growth is stronger and the bloom more abundant each year. Strong plants. 25c each; 5 for \$1.00.

ZEPHYRANTHES

TIGRIDIA

Tigridias

One of the most showy of all summer bulbs, and blooms from mid-summer until frost, growing two feet high, with large wide-open triangular blooms, four to six inches across. The colors and markings are very brilliant and peculiarly odd and attractive and clumps of them in the border have a most gorgeous effect. It is difficult to name a flower of such unique and exquisite beauty. They are easily grown and always more than satisfactory. One cannot without seeing them realize how truly beautiful they are.

Canariensis — Fine bright yellow.

Conchiflora — Yellow, spotted orange.

Grandiflora Alba — White, fine crimson spots.

Speciosa — Deep red, fine purple spots.

Rosea — Magnificent rosy-pink.

Lilacea — Crimson-violet.

Lutea Immaculata — Pure yellow without spots.

10c each; the 7 for 60c; \$1.00 per dozen.

Grandiflora Hybrids, Mixed — 3 for 20c; 12 for 75c.

Zephyranthes

The Zephyr Flowers, or Fairy Lilies, are gems of rare beauty; and when planted either in pots or in the open ground they produce very beautiful Lily-like flowers nearly all summer. For pot culture plant three or four in a five- or six-inch pot and they will bloom beautifully. For the garden, plant in spring and lift in the fall, like Gladioli. Those who plant them either in pots or the open ground will be delighted.

Atamasco — This is, in all respects, like Rosea, except in color, which is pure white. It blooms all the season through and is very fine.

Andersoni — Bright orange, tulip-shaped.

Candida — Pure white and a free bloomer.

Floribunda — Very beautiful, being of rich golden-yellow, and exceedingly sweet-scented.

New Pink — A lovely new sort with light pink or bluish tinted flowers.

Rosea — Beautiful clear rose, flowers large and very handsome. Blooms all summer.

Texana — Lovely buttercup-yellow. New.

Price, 5c each; the 7 for 30c; 50c per dozen.

Mixed Sorts — Hybrid seedlings, named sorts, etc. 45c per dozen; \$3.50 per 100.

Hardy Perennial Plants

The earth wears a crown of Floral Beauties, and among the brightest, richest, and sweetest are the hardy Perennials. They fill a place in our gardens and in our hearts which nothing else can supply. Like flowering shrubs when once planted they are good for a life-time and we come to regard them as part, not only of our home, but of our very existence. What would induce us to part with the grand old clumps of Paenies, Lilies, Iris, etc.

Achillea Grandiflora

It commences to bloom by the first of July and is a perfect mass of bloom until frost; as many as five thousand flowers have been counted upon one plant at one time. Flowers pure white, perfectly double, and are produced in large sprays, and are unsurpassed for all sorts of cut-flower work, bouquets, etc. It is perfectly hardy anywhere, and so vigorous that it will take care of itself among weeds. For cemetery planting there is nothing finer, for it is sure to live, thrive and bloom profusely year after year. The plants we send out will bloom profusely this summer. 15c each; 5 for 50c.

Calystegia Pubescens

A fine double perennial Morning Glory. Various called Rose Vine, Double Morning Glory, California Rose, etc. A hardy perennial vine, coming from the roots each spring, and bearing quantities of pale satiny-pink flowers, as full and double as Roses. Just the vine for rockeries, banks, poor hard soil where nothing else will grow, or a hundred other places, where a really handsome trailing or climbing vine is needed that is able to take care of itself. The vines we send out will bloom the first season and continue all summer. Its long vines wreathed in a profusion of large, double Rose-like blossoms are very attractive. 25c each; 3 for 60c.

Cinnamon Vine

A pretty, hardy vine, with edible roots and neat, glossy cordate foliage. In mid-summer it bears clusters of tiny but exceedingly fragrant flowers. 5c each; 50c dozen.

AJUGA

Apios Tuberosa or Tubrous-Rooted Wistaria

A valuable, hardy tuberous-rooted climber closely resembling the common Wistaria in vine and foliage and having clusters of rich, deep purple flowers, which have a strong delicious violet fragrance. Plant the bulbs near a trellis, tree, fence, or any place where you may wish a climber. They grow to a great height, and bloom profusely. The bulbs are perfectly hardy, and should not be taken up over winter. 10c each; 3 for 20c; 7 for 50c; 15 for \$1.00.

Ten Thousand Flowered Boltonia

We have not seen so good a hardy plant as this since we introduced Rudbeckia Golden Glow. That plant went over the whole world like wildfire, and is by far the finest hardy garden plant in cultivation to-day. Next to it in importance we recommend this new Ten Thousand Flowered Boltonia. The flowers are like a native Aster, pure white and borne in endless numbers as may be seen by the cut, which represents a single-stem plant the first summer. Another year this plant will throw up six to ten stems just like this one and a mass of bloom shown that no other plant can equal. Strong plants, 15c each; 3 for 30c; 12 for \$1.00; 100 for \$6.00.

Ajuga Reptens

A plant of low-creeping habit with a profusion of dark handsome leaves, and numerous spikes of pretty blue flowers which appear early in spring. It is splendid for cemeteries, rockeries or any kind of carpet work. The handsome leaves, being evergreen, thrive in sun or shade, dust, dirt and most any situation where few if any plants would survive. 15c each; 5 for 50c; 12 for \$1.00.

Candytuft

A plant of exquisite beauty, being of low, compact, spreading growth and producing its profusion of blooms in May or June when pure white flowers are particularly scarce. Its profusion of bloom is so great that a bed of it looks, at a distance, like a mass of fleecy snow just fallen. Few hardy plants will give as much real satisfaction as this beautiful gem. Lifted late in the fall will bloom well in the house during winter. Perfectly hardy, and foliage evergreen. 15c each; 5 for 50c.

Early Flowering Hardy Chrys'nt'ms

These are exceedingly fine, and are perfectly hardy planted in the open ground, and flower magnificently in October and late into November. They should be planted on the south side of a building or wall, or in some spot where they will be sheltered as much as possible. In such a situation they are sure to bloom magnificently, despite early fall frosts. They make a border which is as brilliant and beautiful as the gayest flowers of summer. They are of the Pompon type, and very double and perfect flowers in great clusters. Also grand as pot plants.

Baby — Like little golden buttons. Very double, perfect and borne in great masses. Bright yellow.

Baby Marguerite — Like Baby but snow-white.

Black Douglass — Color almost black, while the tip of each petal shows a glint of gold, making the whole blossom appear as if sprinkled with gold dust.

Daisy — Great sheaves of double snow-white blossoms.

Eagle d'Or — Golden-yellow.

Fred Peele — Deep crimson, tipped gold.

Globe d'Or — Clear lemon-yellow, shaded.

Klondyke — A beautiful hardy Pompon of rich gold color.

Mrs. Vincent — Dark crimson.

Prince of Wales — A very fine pure white.

Purity — Fine white.

Repeater — Blush-tinted blossoms in great profusion.

Salmon — Splendid clear salmon.

Tibert — Crimson-brown tipped yellow.

15c each; any 5 for 50c; 12 for \$1.00

New Hardy Chrysanthemums

Hardy and fine for outdoor planting as they bloom freely in early fall.

Cactus — Fiery terra-cotta, shape of a small Cactus, very free and effective.

Carrie — Deep yellow, a beauty.

Champagne — Bright ruby-red; wonderfully colored.

Champ d'Or — Canary-yellow; very bushy habit.

Lady Mary Hope — White, slightly shaded blush.

October Gold — Fine old gold on long stems.

Distinction — A Pompon of wonderful color, being a mixture of crimson-purple and white, irregularly marked and variegated. A fine and novel hardy sort. 20c each; 3 for 50c; the 7 for \$1.00; \$1.50 per dozen

Euphorbia Corollata

Very useful for bouquets and other cut-flower work, as it is in bloom a long time during summer. Flowers white and star-like in lovely sprays. When made up with colored flowers they add a peculiar charm to a bouquet or vase, setting it off as does rich lace a beautiful dress. 15c each; 3 for 30c; 12 for \$1.00.

Convent Lily

The equal of this plant (*Anthuricum Liliastrium Major*) is found only among some of the rare and high-priced Lilies. Each plant sends up many tall flower stems, each bearing a quantity of very large, pure white flowers, surpassing the white Day Lily in size and beauty. Quite as pretty, in fact, as the Bermuda Easter Lily. Will attract great attention and is unsurpassed for cutting. A grand good thing, and perfectly hardy everywhere. Strong roots, 20c each; 3 for 50c; 7 for \$1.00.

Dicentra Spectabilis

The glorious old Bleeding-Heart. Exquisite for winter blooming in pots. Also a favorite early spring bloomer for the garden, being perfectly hardy. Try it for pots, and treat same as recommended for Hyacinths and other flowering bulbs. 25c each; 3 for 60c; \$2.00 per dozen.

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Finest Double Iris Kämpferi

These new Iris from Japan rival the Lily in stateliness, the Paeony in majestic beauty, the Orchid in marvelous delicacy and blending of colors, the Chrysanthemum in profusion, and surpass almost every plant in size and kingly magnificence of flowers. A plant will send up to the height of three feet a dozen flower spikes, each spike bearing from two to four enormous blossoms eight to ten inches across and of the most delicate and beautiful colors, markings and combinations. Once planted in your garden they are a joy for a lifetime without further care, blooming profusely in June or July, during which time they are very attractive.

Apollo — White, pink center.

Distinction — Light lavender-pink, bright yellow blotches at base of petals. Distinct and fine.

Gold Bound — Tall and showy with flowers of enormous size; probably the most beautiful of all. Pure snow-white with large gold-banded center.

Mount Hood — Light blue, shaded darker.

Oriole — Rich plum, marked yellow.

Pyramid — Tall and showy, flowers very large; light violet-blue with slight white veins.

Templeton — Violet-blue, mottled pink and white.

Above double sorts, 20c each; the 7 for \$1.15; \$1.75 per dozen; \$12.00 per 100.

Double Mixed Iris Kämpferi — More than forty finest named sorts. \$1.25 per dozen; \$7.00 per 100.

New Iris Kämpferi for 1917

We are introducing the following new sorts this year, they are very fine indeed.

Caprice — Striped and mottled in an irregular way, and sometimes a solid lavender-blue.

Bluewing — Deep indigo-blue shaded purple, freely striped and flaked white.

Delice — Light delicate lavender, shaded lavender-pink, and conspicuous yellow marks. Very pretty. Double.

Amethyst — Immense wide-spreading single flowers of fine substance. Color, light lavender or amethyst.

Nightfall — Tall and imposing spike. Flowers single, of great size and a dark indigo-purple, almost black. The richest color in Iris.

50c each; the 5 for \$2.00; \$4.00 per dozen

Best German Iris

These are all dwarf, compact growers and great bloomers. A striking flower of crepe-like texture and most exquisite coloring, the gauzy veining reminding one of the delicate tracing of the butterfly's wing. We grow acres of Iris, and know you can find no finer varieties than the mixture here offered. They bloom in May and June, when there is a dearth of really fine flowers, and once planted are good for a lifetime, increasing every year.

Brooklyn — Lavender with yellow base. Falls sky-blue. Lovely.

Candicans — Light blue.

Darias — Very distinct canary-yellow. Falls lilac margined white.

Grachus — Yellow falls, veined red and white. Very compact; great bloomer.

Innocence — Pure white.

L'Africain — Light rosy-purple, veined white, dark falls.

Pauline — Great bloomer. Lovely lavender-blue.

Perle — Very light blue.

Velveteen — Yellowish buff. Falls rich plum-purple.

Virgin — Fine lavender and rich purple.

Ad. Togo — Very light lavender. Extra fine; tall.

Flavescens — Canary-yellow. Tall.

Mme. Chereau (the Lace-fringed Iris) — Tall and stately, pure white edged or fringed azure-blue; falls with blue penciling. Tall.

Queen of May — Rosy-lilac, almost a pure pink. Tall.

Pres. Thiers — Standard olive. Falls reddish-maroon, veined white. Tall.

Price, 10c each; the 15 for \$1.30; \$1.00 per dozen;

\$2.00 per 100.

Fine Mixed German Iris — A lovely collection of more than fifty named sorts. 12 for 60c; 100 for \$4.00.

New German Iris

Aurea — Standards and falls rich chrome-yellow. The finest pure yellow. Two feet.

Iris King — A beautiful new Iris obtained by crossing l. Maori King with l. Pallida, combining the brilliant colors of the former with the large flowers and tall growth of the latter. Standards, clear lemon-yellow; falls, rich maroon, bordered yellow.

Perfection — One of the finest. Velvety mauve and deep violet. Magnificent.

Princess Victoria Louise — Yellow-plum and cream. A flower of wonderful beauty. 30c each; the 4 for \$1.00.

PERENNIAL
PHLOX.

Giant Iris, Pallida Dalmatica

Wide, massive foliage and immense flower-stalks, rising three to four feet high, each with eight to twelve magnificent blossoms. The color of its great blossoms is pure sky-blue. 25c each; \$2.50 per dozen.

SWEET
ORRIS

The Sweet Orris

One of the most delicate perfumes known is that of the Orris. The plant is of the Iris family with great, handsome white blossoms which emit delicate perfume and are objects of great beauty to any garden. Perfectly hardy and blooms abundantly each year. Strong roots. 15c each; 3 for 30c; 12 for \$1.00; 100 for \$7.00.

New Blue Sweet Orris — Deep navy-blue; very large and very sweet. 15c each; 3 for 30c; 12 for \$1.00.

Superb Perennial Phloxes

Large field-grown plants, strong and vigorous; sure to make a magnificent show early next summer.

These new varieties are in bloom from June until frost, and the individual florets are twice the size of the old-time Phlox, and the shades of color the brightest, richest and clearest. There are no finer or more useful perennials than the Perennial Phloxes, or which will give more complete satisfaction. The varieties we offer are new and fine, and the plants we send out will bloom magnificently the coming summer. They are cheap and we hope that all our customers will plant them.

Pyramidal White — A plant of sturdy compact growth, bearing enormous pyramidal panicles of great snow-white blossoms.

Pyramidal Crimson — Like the above, with same great blossoms, but of brightest crimson color. The two sorts contrast finely. They bloom all summer long, and are equal to Hydrangeas in majestic beauty.

Pyramidal Oculata — White, large crimson eye.

Pyramidal Lavender — Delicate lavender; white center. Very fine indeed.

Pyramidal Rose — Large, bright rose.

Pyramidal Blush — Blush-tinted; extra large and fine.

Pyramidal Wine-red — Splendid deep, rich wine-red.

Pyramidal Striped — White and crimson, beautifully striped and variegated.

Giant White Branching — The new Giant White Branching Phlox is in many respects the finest of all. The flowers are large, pure white and borne in large pyramidal panicles; the plant stooing freely and branching well.

Snowy Dwarf — Plant very small and compact, with large bunches of gigantic snow-white blossoms. Novel, striking and beautiful.

Border Queen — Elegant rosy-pink; very strong; florets and panicles of great size. Blooms for a long time.

Candicans Blue — A superb, compact-growing Phlox which throws numerous flower stems, each crowned with a cluster of large blue blossoms. It is a novel color in Phloxes as well as a very beautiful one. Plants also bloom very early in spring, which adds greatly to its value.

Price, 20c each; any 4 for 50c; the 12 for \$1.50; or, \$1.50 per dozen; \$10.00 per 100

MIXED PHLOXES

A fine mixture of more than twenty sorts. \$1.00 per dozen.

Platycodon Mariesi Tom Thumb

A perfect gem of a hardy perennial plant. The plant makes a tuft of foliage close to the ground, and from its crown sends up slender stems to the height of five to ten inches, bearing very large, wide-open saucer-shaped blossoms which are perfectly exquisite. Most of the plants produce flowers of a deep, rich blue color, but some will be pure white, tinted blue. Plants, 15c each; 6 for 50c. Seed, 10c pkt.

Paeonies—25 Grandest Sorts

The Favorite of to-day, as it was fifty years ago. Luxuriant foliage plant, with magnificent double incurved flowers of enormous size and rich colorings. Nothing can surpass the intensity of the dark varieties that fairly glow with a radiant fire of richness, while the white and pale varieties are very soft and delicate in their coloring. There are hundreds of sorts of Paeonies. We aim to grow and offer only the best within reasonable cost, and the list here presented is a choice one. We grow many acres of Paeonies.

Albert Crousse—Immense, very full, convex bloom, perfect in outline and contour. Petals imbricated like a Carnation and overlap. The color is best described as an even, delicate sea-shell pink, an unusual shade for a Paeony, and is unapproached in this regard by any other variety. This grand Paeony has all the points of excellence. \$1.00 each.

Avalanche—One of the most glorious of all pure white Paeonies. Large, full, double, and sweet. 40c.

Clio—Beautiful lavender-pink. A large single flower. Very beautiful for a single. 30c; 3 for 75c.

Couronne D'Or—This is the famous "Crown of Gold"; immense, fine-shaped bloom. Color, snow-white. The attainment of perfection in Paeonies. 40c each.

Decorative—This closely resembles Paeony-flowered Dahlias. A vigorous grower, soon forming dense clumps which bear dozens of blossoms, on long stems. Color, rich deep crimson. 25c; 3 for 60c.

Duchess De Nemours—Very fine, cup-shaped blooms, sulphur-white with greenish reflex; fine bud. 35c.

Emperor Nicholas—Enormous broad petals, with tufted center. Color, changeable amaranth with deep purple reflex. Very brilliant. 30c each.

Eugenie Verdier—Pale Hydrangea-pink; color lighter; center deeper flecked crimson; fragrant; one of the largest and finest in existence. 40c each; 3 for \$1.00.

Edulis Superba—This is the famous Decoration Day Paeony. With us it never fails to be in full flower on May 30. Buy Edulis Superba. 50c; 3 for \$1.30.

Floral Treasure—Large, full flowers of delicate pink. A great favorite. 50c each.

Fragrans—Compact, full flowers. Color, solferino-red, with silvery reflex; an old favorite. 25c each; 5 for \$1.

Felix Crousse—Large, globular flowers, solid and compactly built from edge to center, are a rich, even, brilliant, dazzling ruby-red. Exceptionally fiery, bright and effective. Both the color and size are startling. None better. 40c; 3 for \$1.00.

Festiva Maxima—Enormous full double bloom. Petals very broad, color pure white with an occasionally carmine spot, vigorous grower. One of the best white Paeonies. 40c; 3 for \$1.00.

Glorie De Douai—Purplish scarlet-crimson with black. 40c.

Humei—Immense bloom, carmine-pink, very late. 30c.

Lady L. Bramwell—This is a Paeony which grows four to six feet high, and bears flowers nearly as large as a man's hat which resemble a perfect rose. In fact, the flower is the same shape, fragrance and exquisite satin-like pink color as Baroness Rothschild rose. 50c; 3 for \$1.30.

La Couquette—Large, globular, high crown. Guards and crown light pink, color rose-white, center flecked carmine. Strong, erect, medium height, free bloomer. 40c each.

La Tulipe—Very large globular flower, flesh-pink, shading to ivory-white, few of the center petals tipped crimson, quite fragrant, stems long and strong. 40c; 3 for \$1.00.

Monsieur Krelage—Deep currant or solferino-red with amaranthine center. There is nothing in Paeonies of its color. Large, flat flowers as big as a plate; perfect in outline; grand in every way. 60c.

Madame Chaumy—Large, very full and compact flower, beautifully formed. Silky petals, soft pink, shaded with bright rose. Slightly drooping, graceful habit. Late and very sure, profuse bloomer. 50c.

Madame De Verneville—Large, very full. Pure white; center blush when first open, fading to pure white; prominent carmine flecks. Medium height, extra free bloomers. Early. Extra good. 30c each; 4 for \$1.00.

Mons. Jules Elie—This is the king of all Paeonies, and is without question M. Crousse's Masterpiece. Color, an ideal glossy lilac-pink shading to deeper rose at the base of the entire flower, overlaid with a sheen of silvery-rose that fairly dances and shimmers in the sunlight. An unapproachable variety from any standpoint. 75c each.

Madame Bollet—Very compact, globular double bloom; color, rose with silvery-white reflex, linguated with carmine; fragrant, free and fine. 30c; 3 for 75c.

Madame De Galhau—(Crousse, 1883) Compact, globular bloom. Guards rose-white. Center, pale lilac-rose; fragrant. 50c each.

Marie Lemoine—Color, ivory-white. Blooms of gigantic size. Fine cut-flower variety. Comes after Festiva Maxima and is as fine as that standard sort. 40c.

Queen Victoria—The very best every-day white. When cut a first-rate keeper. Flower of good substance and color, very pretty in the bud state, when it has a faint blush tint; an old standby. 25c.

Octavie DelMay—Very large, flat crown. Guards and center pale Hydrangea-pink, color almost white. Fragrant. Very dwarf habit, free-bloomer. A beautiful and chaste variety. \$1.00.

Triomphe Du Nord—Violaceous pink; enormous bloom. 30c; 3 for 75c.

This collection of 28 grandest Paeonies for \$10.00.

The Old Early Scarlet Paeony

This is the glorious old variety of our grandmothers (Officialis Rubra Plena), which we all remember with so much pleasure. Nothing finer. Blooms very early in May. We can now offer a white and pink variety of it as well as the red. No collection of fine Paeonies complete without them.

Officialis Rubra Plena—Immense double blossoms of the richest growing crimson-red color.

Officialis Blush—Like the above but blush-white.

Officialis Pink—A new pink variety which completes a superb trio.

Strong roots, 40c each; the 3 for \$1.00; \$3.50 per dozen.

Paeonia Tenuifolia

Fine-cut, fern-like foliage of exquisite beauty, and blooms May 1, two weeks earlier than any other. Color, rich fiery-scarlet, double and perfect. 60c; 2 for \$1.00.

LANTERN PLANT

Chinese Lantern Plant

Highly Ornamental and Useful

The plant produces white flowers, which are followed by large inflated husks, much the shape of Chinese lanterns, at first a green color, changing to brightest scarlet, and as they hang suspended among the green foliage they present a most novel and beautiful appearance. In these husks or "lanterns" a fruit is borne, in color a deep ruby-red, and good either for cooking, preserving or eating raw, and keeps well into the winter. Strong roots, 20c each; 3 for 50c. Seeds, 10c per pkt.

Nepeta Glechoma

This new Nepeta is hardy, fragrant and pretty. Fine for house or garden. See page 121.

Various Perennials

Young, vigorous plants for the garden, will bloom finely this spring and summer.

- Double Hollyhocks** — Finest mixed colors.
- Digitalis, or Foxglove** — Finest mixed colors.
- Columbines** — Finest mixed colors.
- Sweet Williams** — Finest mixed colors.
- Campanula** — Finest mixed colors.
- Delphiniums** — Finest mixed colors.
- Perennial Pea** — Finest mixed colors.
- Bellis (Daisy)** — Finest mixed colors.
- Pansy, Mastodon** — Large plants already budded. Finest mixed colors.

Price of all the above, \$1.50 per dozen, prepaid

Lily of the Valley

Lily of the Valley — Fine home-grown roots or "pips" for garden-planting. Once planted it will grow and spread out and bloom beautifully with no care at all. Fine roots or pips, 50c per dozen; \$3.00 per 100.

Day Lilies (Funkias)

Large White — Pure in color as the driven snow, as smooth in texture as though cut from sheeted wax, all its snowy trumpets exhaling sweet fragrance; no sweeter, lovelier or more perfect flower can be grown. Perfectly hardy and easy to grow. Blooms continuously from August until frost, producing scores and even hundreds of its large, fragrant lilies.

Variegated Leaved — Leaves as handsome as a flower. A rosette-cluster of almost white leaves, lightly striped with green and yellow. Flowers pretty pale lilac-pink on tall spikes. Fine also for pots. Altogether this is one of the very finest of all hardy plants.

Price, 25c each; the 2 for 40c; \$2.00 per dozen

HEMEROCALLIS FLAVA

Hemerocallis

Splendid new sorts of great beauty, hardiness and free-flowering.

Florham — A strong grower three to three and one-half feet high, large trumpet-shaped flowers; rich golden-yellow, with Indian-yellow markings. June and July.

Flava — (Yellow Day Lily) — The best-known variety, very fragrant, deep lemon-yellow flowers in June and July.

Gold Dust — Of a bright Indian-yellow color, buds and reverse of petals bronzy-gold; two and one-half feet high. May and June.

Middendorfi — The earliest to bloom. Flowers bell-shaped, rich chrome-yellow; two feet. Early in May.

Dumortier — Bright orange. Very profuse.

Thunbergi — Tall, slender stems and lemon-yellow blossoms in August.

Double Flowered — Large double blossoms in profusion; orange shaded brown.

25c each; 3 for 60c; the 7 for \$1.25; or \$2.00 per doz.

Yucca Filamentosa

This plant is an object of beauty the year round, if only its leaves are seen; these are one or two feet long, bristling out at all angles with sharp points; flower stalks stout, four to five feet high, with fifty to 200 bell-shaped creamy-white blossoms hanging from branching arms. It is of tropical appearance and truly magnificent. Perfectly hardy, and lives to a great age. The great quantity of this plant used for borders in the "shrubbery" at Floral Park, has for years been the admiration of all beholders. Not only are they attractive while in bloom, but during the fall and winter their bright green foliage is always a pleasing and refreshing sight. Price, 15c each; \$1.50 per dozen. Seed, 5c pkt.

DAY LILY (VARIATED FOL)

LILY OF THE VALLEY

Veronica Subsessilis

The most magnificent blue hardy perennial in cultivation. Each clump sends up a dozen or more tall flowering spikes, of the most exquisite deep blue color ever seen. No hardy garden flower of a blue color can equal it. 25c each; \$2.50 per dozen.

Rudbeckia, Golden Glow

OUR IMPROVED GIANT STRAIN

Having named and introduced the Golden Glow several years ago we think we now have an improved strain of it. Under good conditions it grows ten feet high, branching freely, and bearing by the hundreds on long, graceful stems, exquisite double blossoms of the brightest golden color and as large as Cactus Dahlias. As cut flowers the blossoms last well. We unhesitatingly regard it as the most desirable hardy perennial. It is the most effective flowering plant for August and September in cultivation. Strong plants, which will bloom freely this season, 20c each; 3 for 50c; 10 for \$1.00; 100 for \$7.00.

Spiraea Filipendula

This looks like a hardy flowering Fern, for its beautiful long leaves are just like Fern fronds and make a beautiful plant at all times. In early summer the flower stalks appear holding great masses of exquisite double snow-white blossoms like little roses. Elegant for cutting. Plant perfectly hardy anywhere. Give good soil. Makes a lovely pot plant as well as garden. 30c each; 2 for 50c; 5 for \$1.00.

SPIREA FILIPENDULA

Select New, or Recently Introduced Window or Greenhouse Plants

In plants we offer comparatively few varieties, only such as are of unusual merit, new or of recent introduction, and which will give great pleasure. We are careful to send out only well-rooted, healthy stock, and to offer only such varieties as are sure to give complete satisfaction — the very best of their kinds.

Double Azalea Indica

Elegant pot plants much used for Easter decorations. Though attaining a good size, commences to bloom when very small. The flowers are large and very beautiful, always much admired, and range from white to deep crimson in color, with all intermediate shades and markings. Easily grown in a window. Our plants are finest new varieties, and are greatly superior to the older sorts. All bear immense double blossoms.

Empress of India — Large and fine, double brick-red. Edged white. Splendid.

Dr. D. Moore — Lovely rose, with white and violet reflex.

Raphael — Immense double white.

Firefly — Bright soft scarlet.

Madame Vandercruysen — Fine rose with large blotch.

Blushing Bride — Exquisite soft blush-pink, like Enchantress Carnation.

35c each; any 3 for \$1.00; the 6 for \$1.80

Asparagus

Splendid plants for ornamental foliage, either as specimens or for cutting.

Sprengeri — A new variety of the finest ornamental qualities. For hanging pots, or bracket pots where the mass of rich foliage can droop in its natural grace, it is one of the loveliest objects it is possible to find for window decoration. For cutting it lasts weeks in water. Plants also blossom freely and bear large red berries which add greatly to the beauty of the wavy foliage. Nothing finer for decorating, or for bouquet making. Fine plants, 20c each; 3 for 50c. Seed, 10c

Plumosus Nanus — A grand plant with wide-spreading foliage which is very fine, soft and feathery. Nothing else so good as this to make up with cut flowers. Grows rapidly and foliage may be freely cut. 20c each; 3 for 50c.

Ageratum Dwarf (New)

Two new Ageratum of very dwarf, compact growth and a great profusion of extra large snow-white blossoms. Extra fine for both bedding and pot culture.

Snow White — The finest sort we have ever seen. Grows only three to four inches high and is a solid sheet of bloom all the time. Splendid for pots.

Dwarf Blue — Like the above but of a lovely blue color. 15c each; the 2 for 25c; \$1.00 per dozen

Acalypha Sanderi

A straight, stout branching plant, clothed with large green leaves of good substance, and out of the axil of every leaf grows a spike of blossoms, glowing crimson-scarlet in color. Twenty to fifty inches long, as large around as one's finger and looks like a long piece of crimson-scarlet chenille cord. They last for months before fading and before they fall off several other spikes have started out in the same leaf axil, and it is thus always in bloom—January to December. Even tiny plants in thumb-pots bloom, though, of course, the spikes are proportionately smaller. 20c each; 3 for 50c.

New Rex Begonias

These new varieties of Begonia Rex are of our own origin, and they far excel any that have previously been in cultivation. The colors and markings of the leaves are exceedingly varied and rich.

Alfonso — Silvery-green with a dark border filled with conspicuous silver spots. Exceedingly novel and fine.

Czar Nicholas — A beautiful stipple of green and silver with a finely flushed center.

Crimson Glow — Magnificent large leaves, center half of which is a rich, metallic crimson, which graduates into a wide zone of light green with lace-like veins, the rim of the leaf having a distinct border of the same metallic crimson as the center.

Edward IV. — Deep maroon-black with a striking zone of pink and silver spots. Grand.

Emperor William — Very light green leaves, overlaid with fine crimson. Entirely distinct.

Fireflush — Immense leaf, silvery colored, bordered dark purplish-green, and with a dark center. The whole leaf flushed with crimson-pink.

Midnight — Elegant leaves almost black in color, variegated with large pink blotches, with iridescent glow.

Monster — Leaf two and one-half feet across. Color, pure silver, veined with dark green.

Mikado — Large silvery-gray leaves, bordered maroon-black, with a bluish ribbed center flushed crimson.

New Spotted — Superbly spotted foliage.

Storm Cloud — Rich dark color, a sort of blackish-green with purple lustre, and large, pure silvery spots.

Victor — An oddly colored leaf of a peculiar dark shade regularly and densely speckled.

20c each; 3 for 50c; the 12 for \$1.75.

Giant Begonia--Immense

A new flowering Begonia of wonderful size and beauty. The clusters of crimson-pink blossoms are as large as a man's hat. Plant grows two to three feet tall with handsome spotted foliage. Blooms all year round, and is a superb new plant in every way. 40c each; 3 for \$1.

Agapanthus Umbellatus

A most beautiful pot plant which was popular fifty years ago, but now almost lost sight of. It bears great clusters of Lily-like blossoms which are very attractive. The white is comparatively new.

Large Blue — Well-known sort.

Large White — Rare and fine.

25c each; the 2 for 40c

GRACILIS LUMINARIA

Begonia Gracilis

For bedding or pots these are the freest bloomers of all Begonias, and thrive under all conditions.

Luminaris — For bedding it stands the hot sun and drouth, blooming abundantly all the time from early till late. In the open air its foliage is a rich bronzy-crimson color, while the large showy blossoms are another shade of crimson or scarlet, the whole making a most showy mass. Elegant for pots; always in bloom. 15c each; 3 for 30c; 12 for \$1.00.

Rosea — Exquisite soft rosy-pink.

Alba — Pure snow-white.

15c each; the 3 for 30c; \$1.00 per dozen.

Abutilon, Giant Flowered

Two very fine new Abutilons are here offered for the first time. They produce flowers of wonderful size and beauty, far superior to any of the older sorts. Foliage is also very vigorous and handsome.

Giant-flowered Yellow — Immense wide-spreading blossoms of a fine clear lemon-yellow.

Giant-flowered Pink — A rich, dark pink of great size and wonderful beauty.

30c each; the 2 for 50c.

Two Fine Abutilons

Infanta Eulalia — This is perfection itself. Plants dwarf and short jointed, producing exquisite large cupped blossoms by the score from the time the plant is four inches high. Blooms all the time, summer and winter. Color a most beautiful soft, satin-pink.

Wm. McKinley — Exactly like the above, except in color, which is a beautiful clear lemon-yellow; exquisite. 20c each; the 2 for 35c.

Childs' Monster Carnations

The following are mostly new Carnations, mammoth-flowering hybrid sorts:

Alma Ward—This beautiful new Carnation is pure white, and the largest and most fragrant ever grown. Flowers perfect in every way, three and one-fourth to four and one-half inches in diameter on stems three feet in length.

Benora—A superbly variegated variety; new and fine.

Blue Novelty—This is the greatest novelty in Carnations we ever had; a most distinct color, bluish-purple, rich, handsome and not found in any other flower. Flowers very perfect and very fragrant. A strong grower and great bloomer.

Champion—Splendid scarlet. Extra fine in every way.

Christmas Cheer—A pot Carnation absolutely unique. Color, a brilliant, glowing Poinsettia scarlet. Easier to grow than a Geranium. Will produce one hundred or more blooms in a season, and can be had for Christmas with twenty-five to fifty blossoms and buds. This wonderful Carnation was awarded a special certificate of merit.

Darkness—New, very large and perfect; richest dark crimson, shading well into velvety crimson-black.

Enchantress—Enormous flower of perfect form, full double and sweet, on long, graceful stems. Light pink or bluish; an exquisite tint.

Giant Striped—Wide scarlet stripes on bluish ground. Flower of enormous size and perfect form.

Mrs. Lawson—Extra large flowers borne on long stems, and are of the most lovely deep pink shade.

Mrs. Ward—Beautiful pink; mammoth size.

Rosyflush—A cross between white and pink Lawson. Large, sturdy, fine dwarf habit. White flushed and variegated maroon.

Sangomo—New and extra fine, large, exquisite pink.

Victory—Brightest scarlet, on long stems.

White Lawson—A sport from the above, same monstrous flower and vigorous growth; white as snow.

White Wonder—Snow-white, large double and firm. Splendid long stem. Grand.

Yellow Prince—Pure yellow, no tint or mark of any other color. Best yellow yet.

Very strong plants, 20c each; 3 for 50c; \$1.75 per doz.

The collection of 16 sorts for \$2.25

Bougainvillea Glabra Variegata

A fine out-door plant for the Southern and Pacific States. It is a splendid hard-wooded vine with elegantly variegated (white and green) foliage which is very handsome. Flowers violet-crimson, same as the common Bougainvillea of California. 40c each.

New Callas (Ethiopica)

Our new variety of Calla Ethiopica are really marvels. The gigantic size of *Giantissima*, and the great blooming qualities of *Childsiana* and the wonderful merits of *Godfrey* should not be overlooked.

Childsiana—The latest floral sensation of Holland, where this wonderful new Calla was originated and named. Exceedingly dwarf and very compact; as many as a dozen flowers are to be seen on one plant at a time. These flowers are of good size, beautiful shape and snowy-white. It is a long way in advance of all other Callas, having such an ideal habit and fine flowers in wonderful profusion every day in the year. 20c each; 3 for 50c.

Dwarf Everblooming "Fragrans"—The plants are of medium size, compact in growth, and bloom profusely. It has not only a most charming flower, but also a sweet fragrance. Does not grow tall and scraggy like the old variety, is strong and compact, with a great abundance of dark green foliage. It is a true ever-bloomer, its flowers appearing in great abundance both summer and winter when grown in pots. 30c each.

Giantissima—Most superb of all Callas. Leaves two feet long, and flowers a foot in length, three times larger than any other Calla. It is a strong, quick grower, but requires a large pot and a little time to bring it to perfection. Foliage very dark green. Flowers snowy-white and open unusually flat and broad. We have had single plants showing ten or more of these magnificent blossoms at once. 20c each; 3 for 50c.

Godfrey—This Calla it a perfect wonder in that it possesses the combined good points of all known varieties of the popular house Calla (*Ethiopica*). It has the habit of the very dwarf sorts, by blooming when very small, growing on through the various stages of dwarf, half-dwarf and large sorts up to *Giantissima*, with its immense leaves and flowers and long stems. It has also the peculiar fragrance of *C. Fragrans*; the ever-blooming quality of *C. Childsiana*; the refined beauty of *C. White Lady*; the robust health and vigor of the old house Calla. To all these may be added the novel quality of summer blooming in the garden, if treated as a summer-flowering bulb. We hardly need to say more. Every window garden, to be complete, must have a *Godfrey Calla*. 30c each; 3 for 75c.

White Lady—The latest Calla novelty. Flowers beautiful in form and freely borne. Plant compact and symmetrical in growth, blooming when very small. Quite distinct and fine. 30c each; 3 for 50c.

The 5 sorts for \$1.00

Brugmansia Double

Three feet high, with twenty or thirty pendulous flowers open at once; great creamy-white blooms, eleven, twelve and thirteen inches long and eighteen inches wide, of a texture resembling thick, fluted satin. Creamy-white and very fragrant. The great double trumpet-shaped flowers are indeed glorious. Flowers freely at Thanksgiving and Christmas, and is one of the most superb plants we can grow. Blooms at all times. Strong plants, 30c each; 3 for 75c.

CYCLAMEN

CONVOLVULUS MAURIT

Cyclamen Grandiflorum

Childs' Improved Large-flowering

Few pot plants are so desirable as Cyclamen, especially for winter blooming. Though they are universal favorites, they are not seen in general cultivation to the extent that they should be considering their ease of culture, great beauty and long season of bloom. Bulbs commence blooming in the fall and continue in great profusion till June, each flower keeping perfect a month before fading, and a good bulb will show at all times from twelve to fifty well-developed blossoms. They are of the most delicately beautiful colors, ranging from dark red to white, delicate blush and pink shades prevailing. Often the flowers will be spotted and marked, and finely variegated. The foliage is beautiful, being variegated with different shades of green and helps to show off the flowers, which rise above it, to a remarkable degree. In planting leave one-half the bulb above the dirt. **Giant Mixed**—All colors, tints and shades, some being freely spotted. 20c each; 3 for 50c.

Convolvulus Mauritanicus

(Trailing Morning Glory)

One of the finest basket plants in existence. Beautiful trailing plant, completely covered with large, wide-open, blue flowers which are perfectly exquisite. For a hanging pot on a veranda or in a window, or as a trailing plant in the garden it is just splendid. Blooms winter as well as summer. 20c each; 3 for 50c; 7 for \$1.00.

Two Fine Cactus

Two remarkably fine Cactus, well adapted to window culture and sure to succeed.

Phyllocactus German Empress—This grand Cactus is like the Night-blooming Cereus in size but beautiful pink in color and borne by the score. It is one of the choicest pot plants. Blooms every year no matter how small. A little plant only a few inches high will often show several magnificent flowers. Very easy to grow. 20c each.

Echinopsis Mulleri—A most beautiful flower, and as easily grown as a Geranium in any window. It flowers for months, the long-necked blossoms coming from the bulb-like plant on all sides. Color, soft, satiny-pink, of superlative beauty. A plant in flower is a most fascinating floral object. 25c each.

ECHINOPSIS MULLERI

The Carnation Dianthus

A combination of Dianthus and Carnation. Makes a beautiful easy-growing compact plant, which blooms with the greatest profusion all the time. Extra good for pot culture as it blooms all winter. Also fine for the garden, but most valuable for winter blooming. Flowers large, rich blood-red. 20c each; 3 for 50c.

TRAILING
COLEUS

Coleus--Newest and Best

These are all fine for bedding and as specimen pot plants during winter they are wonderfully attractive.

Trailing Queen—Leaves green with bright red center shading to yellow at base, bordered with chocolate markings. One of the most charming and beautiful foliage plants known. A free, rapid and easy grower. Blooms freely in winter, dense spikes of lovely blue Lobelia-like blossoms.

Dr. Ross—Enormous leaves like a Rex Begonia, but more exquisitely colored, being a blending of yellow, crimson, pink, green, chocolate, etc. A grand specimen plant.

Golden Bedder—A superb new sort for bedding or for pots. Leaves light golden-yellow, highly ornamental. Stands heat and drought.

Hero—Black with a metallic lustre. Leaves large and fringed.

Lyon—Long, pointed, fringed leaf, most exquisitely colored; yellow, cardinal, maroon, green, etc.

Queen Victoria—Velvety crimson from beautifully bordered yellow.

Sensation—Rich purple-maroon, center beautifully rayed and ribbed bright rosy-scarlet.

Mrs. Hays—Straw-yellow, slightly marked green, and blotched deep crimson at base.

Spotted Beauty—Leaf is an exquisite blending and spotting of lively green, pink, crimson, yellow, maroon, etc., in an irregular manner. Very showy.

Price, 15c each, any 3 for 40c; the 9 for \$1.00
Any one sort at \$1.00 per dozen.

CRIMSON

GREEPER

Crimson Creeper (Hunea)

As a pot plant it is highly ornamental all the time. The long, slender, and exceedingly graceful vines, red stemmed, with dark, rich green foliage, being exceedingly pretty as they hang in wavy trusses over the side of a hanging pot or basket. It blossoms during late winter, spring and early summer, the flowers being large and of a peculiar shade of rich bright crimson, and borne in great profusion. Exceedingly attractive and novel. 15c each; 2 for 25c.

CARNATION DIANTHUS

Best New Chrysanthemums

The following are the very best introductions of the last year or two. They are all prize-winners.

Alice Lemere—Soft pink, of the largest size.

Belfast—Of the largest size and a light pink color shading to cream. Bloom after every other variety.

Daisy—A pure white double daisy-like flower of great beauty. Small pompon with flowers in immense sprays. Perfectly exquisite for cutting for vases, etc. Hardy.

Dolly Dimple—A fine large, well-built yellow variety; strong grower with good foliage.

Elsie Papworth—Large full, double; purest white.

Fall Glory—Our novelty. A fine early pink sort that is remarkably fine outdoors as well as inside.

Goliath—Under ordinary care its flowers are immense, but with special care its flowers will be larger than any other. Perfectly double to the center, beautiful shape and the brightest and finest yellow color.

Gloria—A superb long-stemmed light pink.

Golden Chadwick—Yellow sport from W. H. Chadwick. By planting late may be had for Thanksgiving or later.

Helen Newberry—A large pompon of great beauty. The perfect, full round blossoms mature at Thanksgiving, and are of snow-white color.

Indian Summer—The upper surface of the petals is yellow suffused with red, presenting a very pleasing shade of bronze, while the reverse is buff or chamois.

Klondyke—Another hardy pompon seedling of our own. Great masses of golden-yellow flowers.

Mlle. Arlette Dubois—A white Japanese incurved.

Naomah—One of the best recent varieties. Has pure white, perfect incurved blooms on long stems.

President Taft—Incurved Jap, of great size and snow-white.

Roman Gold—A very intense yellow, maturing November 1 to 10. Perfect stems and foliage, easy to manage. From late buds they show the bronzy tints in the depth of petals, but this rather adds to their beauty.

Thanksgiving Queen—Very large, creamy-white, and comes just right for Thanksgiving. Exceptionally strong.

T. Carrington—Growth vigorous, amaranth, large. Owing to its distinct color, is unrivalled for classes calling for any other color than white, pink, yellow.

W. Woodmason—The very largest of the reds. A fine companion for our Goliath.

White Ball—Our novelty. Very early, large full round flower like an immense ball. Pure white.

15c each; any 4 for 50c; the 20 for \$2.00.

GOOD GRACIOUS CHRYSANTHEMUMS

These are all alike except in color. They bear flowers as large as a man's hat, double to the very center. A mass of quilled and irregular petals. Very striking.

G. G., Pure White—Immense.

G. G., Bright Yellow—Showy.

G. G., Pink—Very fine.

15c each; the 4 for 50c; \$1.50 per dozen.

LILLIAN DOTY CHRYSANTHEMUMS

Flowers round and perfect as a ball. Superbly beautiful.

Lillian Doty, White—Beautiful round shape, like a ball.

Lillian Doty, Pink—New sport, lovely clear pink.

Lillian Doty, Yellow—New seedling. Deep golden-yellow, 15c each; the 4 for 50c; \$1.50 per dozen.

Goliath

NEW HAIRY OR OSTRICH PLUME 'MUMS

These four new Hairy sorts are of our own raising and are now offered for the first time. In size, shape and texture they are the very finest of the Ostrich Plume class ever offered.

Golden Down—Deep, rich yellow. Very large, perfect and downy; finely incurved.

Pink Ostrich—Beautiful pink, very fluffy; wide-spreading flat flower.

Roseate—Violet-pink, white center.

Swan—Immense pure white, full, double, round and very plummy, the finest Ostrich Plume ever offered.

20c each; the 4 for 60c.

OSTRICH PLUME

LILLIAN DOTY

CHRYSANTHEMUM SEED

Chrysanthemum seed sown in the spring will produce large, vigorous plants by fall, which will give a great profusion of fine flowers even more than old plants. For our superior home-grown seed see page 27.

Oconto **CHRYSANTHEMUM OCONTO**

Extra fine and extra early white sort with strong stems and large incurved flowers. A gem in every way and a fit companion to Marigold, being about the same size and early. 30c each.

CHRYSANTHEMUM MARIGOLD

The most phenomenal early yellow ever offered. Fully up to exhibition size (nine inches in diameter) maturing October 20. Stem and foliage perfect. Very short jointed. 30c each.

30c each; the 2 for 50c.

THREE GRAND NEW CHRYSANTHEMUMS

Odessa — Bright yellow with an incurved flower of finest form. The largest of its color and has eclipsed all others at all the great shows.

Naomi — Companion to Odessa, being of the same enormous size and globe form. They are the two finest sorts we ever grew.

Modello — In form like a huge decorative Dahlia. In color, very striking golden-bronze or golden-amber, as near as this color can be described.

25c each; the 3 for 60c.

NEW EARLY-FLOWERING CHRYSANTHEMUMS

These new sorts produce the largest-sized flowers in the open ground end of September and during October. They are the first mammoth-flowering sorts early enough and strong enough to produce large showy flowers in the garden, equal to good greenhouse varieties.

Bawnray — Exquisite large pink of great beauty.

Snowcap — Pure white, large and double. A perfect plant.

Chrysolora — Finest and brightest yellow. Extra early.

20c each; the 3 for 50c; \$1.50 per dozen

New Hardy Chrysanthemums

Hardy and fine for outdoor planting, as they bloom freely in early fall.

Cactus — Fiery terra-cotta, shape of a small Cactus; very free and effective.

Champagne — Bright ruby-red; wonderfully colored.

Champ d'Or — Canary-yellow; very bushy habit.

Lady Mary Hope — White, slightly shaded bluish.

October Gold — Fine old gold on long stems.

Doris — A button type pompon, reddish-bronze in color.

Golden West — A trifle larger than Baby, but of similar formation. An excellent pot plant variety.

Western Beauty — Deep rose-pink in color; flower medium sized. The best late pink pompon.

Distinction — A pompon of wonderful color, being a mixture of crimson-purple and white, irregularly marked and variegated. A fine and novel hardy sort.

20c each; 3 for 50c; the 8 for \$1.25

Glory of Seven Oaks**NEW PERPETUAL BLOOMING CHRYSANTHEMUM**

Introduced by us, and we have sold one hundred thousand plants, which have in every case proved a wonderful delight and satisfaction to our patrons.

Flowers four to five inches across on stems two to three feet. Begins blooming in thumb-pots. Also perfectly hardy in the open ground and blooms all summer and fall. Just think of it, a magnificent large Chrysanthemum blooming all summer bedded out, or all the year round in pots. There is no doubt of this for it has been exhibited in bloom at all times of the year, to the amazement of thousands who have seen it. Flowers brightest golden-yellow, double to the very center and of large size and borne in clusters, of three to six. 25c each; 3 for 60c; 12 for \$2.00.

Best Boston Ferns

We make a specialty of Boston Ferns and grow immense quantities of them.

We have all the newest and best sorts which we aim to offer at low prices.

This is the finest decorative plant in cultivation. All are robust, vigorous and easily grown in any window, in heat or cold, sun or shade. Few flowering plants can equal in beauty a well grown Boston Fern of any variety. The mass of elegant foliage which endures for such a long time is beyond adequate description.

Boston Fern—(Original)—Of all decorative plants for house culture, this is perhaps the most imposing and satisfactory. It is so handy that it will stand and thrive in most any situation in a room even if out of the sun's rays. Plants form an immense number of graceful drooping fronds, varying in length from two to five feet and always of a fresh, healthy and beautiful green color.

Mrs. Roosevelt—A great improvement on the old Boston Fern. It is more upright in growth, grows faster and makes about four fronds to the old varieties' one. It is also a deeper and richer color.

Teddy, Jr.—A superb dwarf form of the splendid Mrs. Roosevelt Fern. New.

Scholzeli—This is really a fine crested form of Scotti. Fronds erect with graceful arch. Makes a most beautiful plant at any size or stage of growth.

Pierson's Boston Fern—Immense wavy fronds, of the Ostrich Plume type, but longer and more beautifully feathered. Without doubt it is the most magnificent Fern grown, and possesses all the hardy, robust and easy-growing qualities peculiar to the common Boston Fern and its varieties.

Pierson's Baby Boston Fern—A great novelty and a great beauty. Like Pierson's Fern, only smaller in size and far more feathery and plume-like. It is perfectly exquisite.

Superbissima—New; long dark green fronds in great clusters, each frond rolled, curled and crinkled in an odd and beautiful way.

Scotti—A decided acquisition. It is a dwarf, compact grower, and has two or three times as many fronds as the Boston Fern. It makes symmetrical, handsome plants in either large or small size.

PRICE OF BOSTON FERNS

All Boston Ferns offered on this and the next page are 20c each; any 4 for 60c; \$1.75 per dozen. The collection of 16 sorts for \$2.25.

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BY J. L. CHILDS.

Childs' Native Humus is Great for Ferns
See page 51.

Amerpohl — This to our mind is the most graceful and beautiful of all Boston Ferns. It is very much superior to the Fern Ball, and well adapted to a hanging pot. Fronds broad, finely cut and waved like ostrich plumes. No other Fern fronds so beautiful as this.

Lace, of Baby (Goodi) — This has the finest foliage of all Ferns. It is so delicate that a lady on seeing it exclaimed: "Call it the Baby's Breath." It gives the impression of fine lace work. Our word for it, no Fern in existence can compare with it in fluffiness. It is a hardy, easy grower in any window, dwarf, compact and perfectly charming in every respect.

Muscosa — A very dwarf Fern, with dense compact fronds of the deepest and richest emerald green. A fine companion to the Lace Fern. No other Fern like it.

Elegantissima — New and very fine. On the order of Pierson's, but differing in a more elegant frond. This is about the best of the lot for all-around purposes.

Elegantissima Compacta — A very dwarf, compact form of the above. Fronds shorter and more numerous. This is in every way distinct and unlike any other sort. For a very dwarf compact Fern it is superb.

Robusta — The largest of all with immense wide fronds of great beauty. Unsurpassed for foliage effect, the great fronds showing up to wonderful advantage.

Whitmanii Improved — A beautiful Fern with elegant wide fronds tapering to a long slender point. Color an exceptionally fresh lively green.

Pasadena Boston Fern — This beautiful sort is grown freely in California both as a pot and garden plant. It is remarkably hardy and robust, sending up long, narrow fronds which are quite stiff and erect, and two feet or more in length. The color is a remarkably fresh, lively green which is very attractive. The fronds are numerous, forming in great masses and make a lovely, compact plant for pots. This is a form of *Tuberosa* and is very lovely.

PASADENA

Try a Good Variety
of
BOSTON FERNS
They Will Please You

Tradescantia

Splendid trailing foliage plants of quick and easy growth that harmonize well with Ferns.

Tradescantia Variegata — A new Wandering Jew. Leaves are white and green, very beautiful. Also produces a lot of white flowers.

Tradescantia Multicolor — Large beautiful leaves of bronze and silver; highly ornamental and a rapid grower, producing a splendid effect in a short time.

15c each; the 2 for 25c; \$1.00 per dozen

PRICE — All Boston Ferns offered on this and page 116 are 20c each; any 4 for 60c. The collection of 16 sorts for \$2.25.

New Boston Ferns

Here are the latest and some of the most superb Boston Ferns. All the new varieties up to date.

Childs (Childs' Boston Fern) — This remarkable new sort which originated in our greenhouse, being a sport from *Muscosa*. The fronds are short, narrow and rigid, held mostly erect in dense masses which make a most peculiar and attractive plant. Each plant becomes a tuft of very dark and very light green foliage, the young fronds being light in color at first, but deepening to a rich dark green as they mature. It is exceedingly robust and will stand lots of abuse and look well all the time. Very distinct. Fine plants, 40c each; 3 for \$1.00.

SPLENDIDA BOSTON FERN

Splendida, or Big Four — This is the most wonderful Fern of them all. It combines the good qualities of the four most popular sorts. It has the grace of a "Boston," the wavy effect of a "Roosevelt," the fluffy effect of an "Ostrich Plume," and the uniqueness of the "Fish Tail." Some fronds will be straight "Boston," others will be true "Roosevelt," in others the ends of the pinnae will be the feathery "Ostrich Plume," while in others the ends of the pinnae will be the genuine "Fish Tail." This is the strongest grower of the *Nephrolepis*. We have no hesitancy in saying that this is the most valuable of all. It well deserves the name of "Big Four Fern." Be sure and try it. 40c each; 3 for \$1.00.

NEW BOSTON FERN, TUBEROSA PLUMOSA

Tuberosa Plumosa — Exquisitely beautiful; the laterals of the fronds streaming out and drooping and curling like ostrich feathers. Color, darker and richer green than others. Habit fine, making a plant of great beauty. 30c each; 2 for 50c.

Todaoides (London, B. F.) — This is after the style of *Whitmanii*, belonging to the Ostrich Plume type of *Nephrolepis*. It is claimed by its introducers that it does not run back so badly as *Whitmanii*. We believe it to be somewhat of a stronger grower. Certainly a fine Fern. 75c.

Whitmanii Compacta — This is a condensed form of the "Ostrich Plume Fern," with valuable characteristics added, the pinnae subdividing, making miniature fronds, which are superimposed on the main fronds, looking as if two or more were condensed in one. Graceful beyond description. \$1.00 each.

Fish Tail (Furcans) — This is a grand Fern, entirely distinct from any of the other varieties of *Nephrolepis*. At New Orleans this Fern takes precedence over all others. The ends of the pinnae are so formed as to resemble a fish tail, giving the fronds a crested appearance, very effective. It grows into the most shapely plant. Grand for house culture. 25c each.

Giaterari — A dwarf form of Scotti, growing compact and is quite distinct and valuable. 80c each.

Harrisii — This is on the order of Mrs. Roosevelt, but with more distinct lobes, and much larger and stronger fronds. It is even larger than *Robusta*, and makes a most superb specimen. \$1.00 each.

Milisi — Finer than *Elegantissima*, more dwarf, but with larger and wider fronds. Hardy, robust and will stand lots of abuse. 30c each; 3 for 75c.

Pictinata — This is a dwarf form of Pasadena Boston Fern, with very narrow, upright fronds and lots of them. An exquisite little Fern in every way. 75c each.

Wanamaker — In presenting this new Boston Fern we feel confident that it will make a place for itself. A "sport" from Scholzei, with longer, narrower, gracefully drooping fronds. It is not so compact in growth and is a durable house Fern. It is a rapid grower, making an abundance of fronds, and is quite distinct from any other. 75c each.

Verona — A larger and coarser form of the Baby or Goodi Fern. Very hard and tough, making a wide-spreading plant of the most beautiful form. Semi-dwarf. 75c each.

One each of all the 12 New Boston Ferns on this page for \$6.00. They are a grand lot.

Jessamine (Gardenia)

Superb pot or garden plants possessing refined beauty and unsurpassed fragrance.

Everblooming — This grand novelty does not differ from the common Cape Jessamine or Gardenia except it blossoms all the year round, while the old sort blossoms only a short time in the spring. The flowers of this are very large and perfect, with pure white wax-like petals and glorious fragrance. Large, double and surpassingly lovely. A good plant will show flowers every day in the year, and it is an easy thing to manage, growing well as a window plant. 25c each; 3 for 60c.

New Dwarf — This very dwarf form of the grand old Cape Jessamine forms a most compact and bushy plant which is perfectly smothered in a profusion of snowy-white wax-like blossoms like perfect Roses, and have a powerful fragrance. The blossoms are as large and as fine in every way as the old variety. Plants bloom when only three or four inches high, and are exquisitely beautiful. A very fine novelty. 25c each; 3 for 60c.

Primulinum — A new and exquisitely beautiful flowering plant. Extra fine for pot culture, or for the open ground in the Southern and Pacific States, where it is hardy. It makes a very graceful plant with long, wavy stems, thickly clothed with handsome foliage, and when in bloom each stem or branch is almost a solid wreath of large, golden-yellow single blossoms like immense Primroses. Plants bloom when very small. 20c each; 3 for 50c.

Revolutum — Fine star-shaped white blossoms in profusion. Very lovely and excessively fragrant. 20c each; 3 for 50c.

One each of the 4 Jessamines for 60c.

Baby Rubber Plant (Ficus)

This makes a beautiful pot plant, growing two to three feet high with the beautiful waxy green leaves (but smaller) which make the old Rubber Plant so highly prized. It branches freely and is highly ornamental. 40c each; 3 for \$1.00.

Ivies

Ivy, German — A rapid growing trailing vine with an abundance of splendid foliage. Always beautiful.

Ivy, Kenilworth — Unsurpassed for bracket-suspended pots or baskets. A rapid grower, the long, graceful vines clothed with abundant small leaves and a profusion of violet tinted white blossoms. Most beautiful.

Ivy, English — Well known hardy vine, fine also for baskets.

15c each; 3 for 30c; 12 for \$1.00

Our Great New Hydrangeas

For tubs or bedding what is more beautiful or classier than big bushy Hydrangeas standing in large pots or tubs adorning porches, verandas or the lawn. They are easily grown and any one can have them who will plant the following superb new sorts. They are also fine for bedding out in summer and produce clusters of bloom by the score, as large as a man's hat. Winter plants in a cellar or pit.

Sea Shell — Probably this is the most magnificent of all pot plants. It is a new color running to a most exquisite soft sea shell-pink or a blue tinted-pink or pink tinted-blue, there being some variations. The clusters of bloom are simply enormous, as many as twenty appearing on a year-old plant at one time. Very small cutting plants also bloom when only a few months old. One of the very best things we ever had.

Mam. Manillara — This is truly a giant-flowering Hydrangea, with flowers fully three to four times larger than any other. Single florets three inches across are produced on well-grown plants. It is so much larger and finer than any other sort that there is no comparison. Color pure white. Blooms when plants are very small.

Avalanche — Exactly like Sea Shell except in color, which is pure white and perfectly magnificent.

Bouquet Rose — Flowers a foot across, fine dark pink tinged amber.

Emile Monillere — Flowers very symmetrical, and freely borne. Pure white with a fine carmine-pink center. Very attractive and beautiful. Entirely distinct and unlike any other Hydrangea.

Renel Gaillard — Thick woody habit; enormous size and perfect bearing. Creamy white with fringed edges.

Anges Barillet — A most floriferous variety of splendid habit. Flowers large, round, soft creamy-white. Excellent for forcing for winter.

25c each; 3 for 60c; the 7 for \$1.25

Giant Flowered Geraniums

These Geraniums show great improvement over sorts previously introduced, in habit, vigor, size and quality of bloom and radiant coloring. For several years they have been the admiration of all who have visited our conservatories. They have been carefully compared with the best new sorts of recent years, and in every point they show superiority. Habit compact, with large, healthy foliage. Flowers perfect in shape; round, and sometimes beautifully cupped. Trusses immense, and the blooming qualities of the plant truly wonderful. But in color they are perfect marvels, showing combinations and brightness of tints hitherto unknown.

SINGLE SORTS

- Alabama** — Deepest, darkest red; a grand and rich color.
- Almira Star** — Extra fine white.
- Blue Tint** — This remarkable variety has a large flower of a distinct bluish tinge. Center rayed orange-scarlet.
- Clare Frenot** — Magnificent flower and enormous truss; beautiful rose color.
- Indiana** — Pure lilac-pink, spotted. Very large size.
- Idaho** — Bright rose colored, center rayed white and spotted.
- Kansas** — Intense orange-scarlet, each petal beautifully veined with dark color.
- Massachusetts** — Extraordinary size and beautifully colored. Exquisite pure pink with white rayed center, freely spotted or specked.
- New York** — Enormous cluster of great substance; beautiful round flowers. Soft pink; perfectly exquisite.
- New Jersey** — White, tinted, veined and spotted.
- Oregon** — Flowers very large and perfectly magnificent. Orange-scented, clouded and mottled with pure white.
- Pennsylvania** — Pure snow-white; best of its color.
- Tennessee** — This is the largest single Geranium. Flowers the size of a silver dollar, in large handsome clusters. Under all conditions it will be larger than any other sort, especially when bedded out. Color, soft rose-pink.

15c each; \$1.50 per dozen. The 13 sorts for \$1.75

SCENTED-LEAVED GERANIUMS

- Mrs. Taylor** — A distinct variety of the scented Geraniums with a strong rose fragrance, and large deep scarlet flowers of the Hybrid Perpetual class. Combines free-flowering qualities with fragrant foliage. Very useful for summer cut flowers, and as a pot plant for winter.
- Pink Sport** — A fine sport from the above and just like it in every respect except in color, which is a charming pink—the two make a splendid combination.
- Nutmeg** — Small downy leaves, elegantly scented.
- Rose Scented** — Old, well-known sort.

20c each; 2 for 30c; \$1.50 per dozen

DOUBLE GERANIUMS

These are the finest double Geraniums yet introduced.

- Abbie Schafer** — One of the finest bedders; splendid flowers, magnificent trusses, abundantly produced throughout the entire season; semi-dwarf, short-jointed grower; the color is a soft pleasing crimson-scarlet.

- Electre** — A brilliant shade of clear wallflower-violet.
- General Grant** — Brilliant scarlet. Favorite for bedding.
- Helen Michael** — Clear, light, brilliant scarlet.
- Louis Maindron** — Flowers of a brilliant madder-red, large white center, forming a most brilliant combination of colors; excellent habit of growth; immense flowers.

- Mammoth** — Intense orange-scarlet. Fine and showy.
- Mayflower** — White, tinted pink. Very fine.
- S. A. Nutt** — Very large truss of deep crimson-black blossoms, and elegant foliage. Highly ornamental and very beautiful.
- Sea Shell** — Large flowers and truss; bright pink.
- Theo. Botrel** — Lovely coral-red.
- Volunteer** — Violet-crimson; large and fine.
- Variegata** — Foliage beautifully mottled and variegated white, green and creamy-yellow. Flowers, bright scarlet, double and in big trusses. A vigorous grower.
- White Swan** — Very floriferous. An extra fine pot Geranium covered with large trusses of snow-white flowers that are very double and perfect. Finest white.

RARE GERANIUMS

- These are extra fine, scarce sorts of great beauty.
- American Beauty** — Color of the famous rose of that name. Intense double flower. A free-branching sort, perpetual bloomer, and extra fine in every way.
- Beacon Light** — Finest of the dark scarlet single sorts. Flowers large, of finest form, and borne in endless profusion summer and winter. Finest window variety. New, and offered now for the first time.
- Crackerjack** — This is in every way one of the most wonderful Geraniums ever introduced. It is of our own origin and a cross between a double ivy-leaved sort and the ordinary double kind and shows characteristics of both. Foliage somewhat like the ivy-leaved. Branches long and graceful, but not of a trailing character, while the enormous double blossoms are of a delicate pink color with big crimson blotches.
- Mrs. White** — Pure snow-white, thickly spotted with crimson dots. Flowers large and beautiful. One of the most beautiful varieties in cultivation.
- Double, New Life** — Double with scarlet and white petals. Very odd and showy.
- Double, Mrs. White** — Pure white thickly spotted crimson.
- John Lewis Childs** — Color, pale, pearly pink, heavily mottled and spotted with crimson. The background is a good light color and the spots bright and brilliant. It is one of the best spotted varieties known.
- Paris** — A very distinct and attractive variety; ground color white, slightly splashed and striped deep pink. Nothing like it; quite unique.

30c each; 3 for 75c; the 8 for \$1.50

NEW DWARF JUSTICIA

New Dwarf Justicia

This new Dwarf Justicia is really a much finer plant than our engraving suggests. Everyone knows the tall, lanky, straggling habit of the old Justicia Rosea. This new sort, which is now grown so extensively by Parisian florists, begins to bloom when the plant has only three or four leaves, and is never out of flower afterward. If pinched back occasionally it makes a very dwarf, stocky plant, frequently covered with twenty to thirty large pink flower-heads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and very velvety. It is the plant for everybody to grow in quantity. It was lately shown at the National Horticultural Society's exhibition at Paris, and at Ghent, a plant with fifty flower spikes received well-merited awards. 30c each; 3 for 75c.

New Heliotrope, E. Dennison

The finest known Heliotrope with immense panicles of bloom, often nearly or quite a foot wide. Equally fine for pot culture and for the garden. 20c each; 3 for 50c.

Weeping Lantana

This trailing plant is a real beauty and highly desirable for bracket pots and hanging baskets. The slender trailing growth, and abundance of rich blossoms making it a plant of peculiar beauty. Color, a fine lilac, and sweetly scented. Very graceful, and a plant easily grown in any situation. Blooms most profusely all the year through. 20c each; 3 for 50c.

Genista, Shower of Gold

As a plant for late winter and early spring-blooming (especially for Easter), it is almost without an equal. Flowers, golden-yellow, very fragrant, and borne in large, drooping racemes and in such quantity as to almost hide leaf and branch—most truly a "Shower of Gold." It is one of the easiest plants to grow we ever saw, and is absolutely sure to bloom profusely in any window. As a plant for rare beauty, delightful fragrance and ease of culture, it has no superior, and should adorn every home. 20c each; 3 for 50c.

STORM KING
FUCHSIA

Fuchsias

Well known and highly prized pot plants.

Trophy — Large double purple with scarlet sepals. 20c.

Trailing Queen — A lovely drooping habit, displaying a mass of beautiful foliage and large flowers of rosy-scarlet and violet-purple color. Flowers borne in clusters, buds long and graceful. 20c each.

Storm King — The double white, perpetual blooming weeping Fuchsia. Its graceful, weeping habit, and its superlatively beautiful flowers, more freely borne than those of any other sort, makes the most valuable of Fuchsias. It is always in bloom, often as many as two hundred buds and blossoms on a plant at once. The branches droop most gracefully, and the blossoms are frequently as large as teacups. The buds, for two weeks before they expand, are balls of glowing scarlet-crimson. When expanded the enormous double flowers are almost pure white, capped by a calyx of glowing scarlet. 30c each; 2 for 50c

NEPETA

PARROT'S FEATHER

Parrot's Feather

A lovely mossy plant, with long trailing stems covered with plummy, feathery foliage of the freshest, loveliest green imaginable. Fine for aquariums. Grows nicely also in water tubs or ornamental pools, and is much admired when grown in hanging pots or baskets of soil. It is one of the most charming trailing and drooping plants, and furnishes an abundance of the most lovely foliage for bouquets. It grows so rapidly that it can be cut with the greatest freedom. 15c each; 3 for 30c; 12 for \$1.00.

Nepeta Glechoma

This new Nepeta is hardy, fragrant and pretty. Its leaves finely bordered with white. One of the prettiest things in the world to carpet graves, as it roots wherever it touches the ground and forms an impenetrable network of vines through which weeds and grasses cannot creep. It will grow in any kind of soil, in sun or shade, hot or cold location, and is ever a mass of green and white, refreshing to the eye. Unsurpassed for vases, hanging pots or baskets. 15c each; 3 for 30c; 12 for \$1.00.

NEW
DOUBLE
HIBISCUS.

Double Chinese Hibiscus

Where can we find a more striking plant than this with its glossy leaves and huge flaming flowers of satin-like texture? Summer or winter, it is always budding and blooming. Pots of Hibiscus are extra fine for piazza or balcony, and for bedding out in summer.

Peachblow — This is one of the finest plant novelties offered in recent years. The flowers are double, and from four to five inches in diameter; of a charming, rich, clear pink color, with small deep crimson center; an entirely new and most beautiful shade.

Auriantica — Very large double orange-yellow. Makes a fine contrast with Peachblow and Minneatus.

Minneatus — As gorgeous and fine as the best Peony and fully as large. Bush blooms when but a foot high. Blossoms a burning crimson; very double.

Cooperi — Most exquisite foliage, being variegated green, white, pink and red. A highly ornamental plant.

Fine plants, 25c each; 4 for 85c.

Double Nasturtium

Large double blossoms, yellow blotched crimson, are borne in profusion at all times of year. As a pot plant it is a dwarf, compact grower of bushy habit. In the garden it will climb to a certain extent. It is a very desirable plant in every way. 20c each; 3 for 50c.

EUPHORBIA
JACQUINIFLORA DOUBLE
MARGUERITE LILY-OF-THE-VALLEY
PLANTCOPYRIGHT
1902
BY J. L. CHILDS

Double Marguerite, Mrs. F. Sander

This superb double variety has created a sensation. During the cool months of the late autumn and winter it throws a small percentage of single flowers along with the doubles, but during spring and summer fully ninety per cent are perfectly double. Price, strong plants, 20c each; 3 for 50c.

Euphorbia Jacquiniflora

As a winter bloomer this plant has no superior. No matter how small a plant may be, it is bound to be full of bloom all winter long. Color intense crimson-scarlet and blossoms are produced so profusely as to completely wreath every branch in brilliancy. Flowers keep perfect two months before fading. Fine plants, 20c each; 3 for 50c.

Lily-of-the-Valley Plant

A beautiful new plant of trailing or creeping habit, being best adapted for hanging pots or baskets. It has beautiful heart-shaped leaves and branches freely, growing in most fine symmetrical form. It is in bloom all the time, the pendulous blooms appearing at the axils of the leaves and are bell-shaped, pure white, and about the size, form and color of Lily-of-the-Valley. As a specimen pot or basket flower to be suspended in the window it is the finest thing of the sort we have ever seen. Grows very rapidly and makes a lovely plant in a short time. 15c each; 3 for 40c.

MANETTIA VINE

MAHERNIA

Manettia Vine

In the house it can be trained all around a window, and it will be a solid wreath of bloom summer and winter; in the open ground, during summer it will grow ten feet, branching freely and covering a large space of trellis, arbor or wall, showing at all times thousands of bright blossoms. The flowers are one and one-half to two inches long, and of the most intense fiery scarlet, shading off to a bright yellow tip. They are also covered with a scarlet moss or hairy substance, which adds much to their beauty, and each flower keeps perfect for weeks before fading. No plant is easier to grow, and it commences to bloom most profusely at all times. 15c each; 3 for 40c.

Mahernia, or Honey Bell

A lovely and free-blooming pot plant producing in great numbers exquisite bell-shaped blossoms of golden-yellow. But its fragrance! It is impossible to describe its delightful sweet scent. A most lovely and favorite plant in all respects. 20c each; 3 for 50c.

MEXICAN PRIMROSE

Mexican Primrose

It is in flower at all times of the year, a good specimen showing most of the time from ten to thirty large saucer-shaped blossoms about three inches across. The superb colors, combined with airy grace and beautiful form, go to make a flower which is perfection itself. As a window plant it combines great hardiness and ease of culture with unsurpassed beauty and delicate loveliness and profusion of bloom. Bright deep pink, veined with scarlet, and with a light center. 20c each; 3 for 50c.

Linum Tigrinum

This is a beautiful pot plant and one that flowers in mid-winter, at holiday time. It is very charming and profuse. Flowers, large, two to three inches across, and of a most beautiful shade of bright glowing yellow. One of the very best of pot plants. 20c each; 3 for 50c.

WONDER
LEMON

Wonder Lemon

A Lemon that can be as easily grown in pots as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high, growing in five- or six-inch pots. It is everbearing and its fruit is delicious for lemonade and culinary purposes. It makes a beautiful specimen plant for the house. Has large, deep green leaves and pure, waxy-like flowers that are fragrant as Orange blossoms. Will thrive in any good soil, either indoors or out. 25c each; 3 for 60c. Extra large, 40c.

Otaheite Orange

An extra fine pot plant with glossy leaves, the true fragrant Orange blooms and abundant, little bright oranges that will hang on the little bush like balls of gold for six months after they are ripe. They will bloom and fruit in a two-inch pot; and we have seen a plant in a common window that was but fifteen inches high and had twenty-five oranges on it. With good sunlight they are never out of fruit from one year's end to another. The fruit is very sweet and handsome. Could we have but one plant in our window it would be an Otaheite Orange. In beauty, grace and fragrance there is nothing like the delicate, leafy sprays of bloom, so exquisite, dainty, lovely and adorable. Fine plants for blooming and fruiting at once. 25c each; 3 for 60c. Extra large, 40c each.

Pansy Pelargonium

A very profuse bloomer in spring and summer. The flowers are like good-sized Pansies in large clusters and show to wonderful advantage, being of beautiful tinted white with large dark velvety blotches making them very conspicuous. It is a robust, hardy, free-growing pot plant sure to give satisfaction. 20c each; 3 for 50c.

OTAHEITE ORANGE

Olea Fragrans (Fragrant Olive)

A most glorious ever-blooming pot plant

This is the sweetest flower that blooms, belonging to the Olive family and is a perpetual bloomer, never without flowers, either summer or winter, though the plant may not be a foot in height. The flowers are small, creamy-white, and borne in clusters. Each individual blossom, though no larger than the head of a shawl-pin has more sweetness than the largest and most fragrant Lily. Its fragrance is also delicate and charming, really the finest of all flowers, and you cannot pass a plant without noticing it. It succeeds well in any window. 30c each; 3 for 75c.

Oleander

What home is complete without its tub of Oleander? A very attractive plant that can be grown in almost any soil or situation, kept growing all the year, or rested in the cellar. Its dark green, willow-like foliage is in itself neat and pleasing; but when it blooms it is beautiful beyond expression with its many large, delicate satin-like flowers.

Pink — Large blossoms of fine rosy-pink. Very double.

White — Magnificent large snow-white double blossoms.

Crimson — Fine deep crimson-red. Extra.

Yellow — Large and very beautiful.

Variegata — Leaves bordered with creamy-white; flowers pink, very double. A magnificent plant; the contrast of foliage and delicate color of blossoms being very striking.

Price. 25c each; the 5 for \$1.00

Ruellia Rosemaid

A lovely free-flowering plant for winter. Foliage beautifully variegated and the long, tubular blossoms are a bright rosy-pink color so unusually beautiful as to catch every eye. Blooms all winter long, and highly attractive in both flower and foliage. Of easiest culture in any window. 20c each; 3 for 50c.

Resurrection Plant

A ball of tightly folded leaflets, dry and dead. Drop it in a bowl of water and in a short time there is a great, loose, expanded rosette of fine fern-like leaves, both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. 10c each; 3 for 25c.

Phœnix Roebolini

A Superb New Palm

The newest and in every respect the finest and the most beautiful Palm grown, with the most graceful and beautiful foliage, and it is the most easily grown of all Palms, and just the one that will succeed in any window. Nothing can surpass it as a decorative plant. Finest Palm for outdoor culture in the Southern or Pacific States. The whole world has gone wild over it. We have the only large stock of it in America. Two years old 50c each; three years old, \$1.00.

Shamrock, True Irish — The stock is genuine and thoroughly acclimated, having been grown here several years. A very beautiful pot plant with dark chocolate and green foliage. Each stem with three to five leaves, like Four-leaf Clover. A lovely foliage plant. 15c each; 3 for 30c.

Strobilanthes Dyerianus

A new house and bedding plant sent out last year in England at \$2.00 each, and to which was awarded the gold medal offered by the King of Belgium at the Ghent Exhibition. It forms a compact bush, eighteen inches high, with leaves six to nine inches long, three or four inches wide, and of the most intense metallic purple color, shading into light rose with a light green margin, a combination unapproached by any other plant, the flowers are a lovely violet-blue, very beautiful, of a Gloxinia-like appearance. For a bedding plant it has few equals. In an exposed position its foliage colors highly, and is superbly ornamental. Creates a sensation wherever seen. 20c each; 3 for 50c; 12 for \$1.50.

Childs' Anniversary Salvia

See cut, page 45. A new Salvia which is so dwarf and compact, and its flowers so large and numerous that it is the most brilliant bedding or pot plant. It flowers all summer long, from May until frost, making a carpet or mass of the brightest colors yet seen. As a pot plant it is a solid bouquet of bloom all the fall, winter and spring. Fine flowering plants. 15c each; 3 for 30c; 12 for \$1.00; 25 for \$2.00; 100 for \$7.00.

Pine Apple

Air Plant

Always a curiosity, but not at all hard to grow in a common window. Wrap a little moss around the roots, and wire them to a piece of bark, twig, or bit of board, and suspend in the window. Keep the moss damp, and shower the plant often to keep it clean, and it will grow and bloom with no further care whatever. Long, slender, grayish-green leaves, that droop and curve in the most graceful manner. 20c each; 3 for 50c.

Obconica or Monarch Primrose

These are new large-flowering Obconica-Sinensis Hybrids of various colors, as large and fine as Primula-Sinensis. Colors, pink, violet, blush, rose, lilac, white, etc. Very charming flowers, being borne in large trusses, and at all times of the year in great profusion. They bloom very quickly from seed, and the large showy blossoms are borne constantly for a year, and when we realize that these flowers are as large as P. Sinensis, and almost as varied in color, their great value is at once apparent. Plants very vigorous and as easily grown as a Geranium.

Seed — All colors mixed, 15c per packet.

Plants Mixed — Fine healthy stock, ready to bloom. 15c each; 3 for 30c.

Big Crimson — The largest and highest colored Primrose. Very showy crimson. 25c each.

The Poinsettia

The Poinsettia is probably the most decorative pot plant for Christmas and New Year's we have. Yet how seldom seen. Notwithstanding the fact that it is an easily grown pot or window plant, and is sure to bloom at its proper time. We have some vigorous young dormant plants that ought to do well. 30c each; 2 for 50c.

Sanseveria

Zealanica

There is scarcely a decorative plant listed that is more striking in foliage and habit than this, and certainly none other that will stand as much downright neglect and hardship. It will grow in a dark hall, cool bedroom, or stand on the mantel in a heated room. It will stand gas and dust, and will go for months without a drop of water, yet remaining as thrifty as ever. Erect, rigid, sword-like leaves, thick and fleshy, dark green with clouded bars of white. In May or June it sends up long plumy spikes of soft feathery whiteness. Just the plant for sunless windows or halls, where nothing else will grow. 20c each; 3 for 50c.

Double Pomegranates

Handsome plant, with attractive foliage and large double blossoms like a Camellia. The blossoms are wax-like, and the color remarkably clear and vivid scarlet. When in bloom, which is nearly all the time, it is one of the most attractive of all flowering plants, its great double rosette blossoms showing to great advantage. 40c each; 3 for \$1.00.

Vinca Variegata

A lovely trailing vine with variegated leaves and large sky-blue blossoms which are borne profusely during winter. It makes a pretty pot or basket plant, the beautiful flowers appearing all winter. The foliage is bright green and pure white, the white predominating. It is an exquisite plant. 15c each; 3 for 50c; 12 for \$1.00.

Streptosolen Amabilis Magnifica

This is not only in bloom every day of the year, but it is full of bloom all the time. How a plant can support such a wealth of flowers day after day, week after week, month after month, and year after year is a mystery. One of the easiest pot or window plants to grow. It flowers from the time the plant leaves the cutting bed, no matter how small. Flowers large and of a rich dark blue color. 20c each; 3 for 50c; 7 for \$1.

Sweet Violets

The following are the four best Violets.

Alaska — A grand new sort well adapted to garden culture, being hardy and robust, and producing in spring great masses of enormous double flowers of a deep blue-black color and powerful fragrance.

Maria Louise — Lovely large double blue. A great favorite everywhere.

California Single — Superb long stemmed single blossoms, of the richest color and fragrance.

20c each; the 3. for 50c; \$1.30 per dozen

Rose Winter Gem

The Greatest Pot Bloomer of all Fine Roses

One of the greatest Rose novelties in years, owing both to its beauty and unparalleled blooming qualities. It is a Tea Rose of remarkably strong and vigorous growth and a prodigious bloomer all the year. It flowers all the time, particularly during the winter, hence its name. The blossoms are borne on long, graceful stems, are of large size and a lovely crimson-pink color. Buds perfectly exquisite and the open flower full and double. It is the strongest, hardiest, most vigorous and rapid growing Tea Rose in cultivation. One plant of it will produce more good Roses in the year than twelve plants of any other Tea Rose grown. This is saying a good deal, but it is true. The plant will bloom continually and nothing but killing it outright will check it. The blossoms are singularly beautiful in shape, color and poise, and most delicately scented. More fragrant than any other Tea Rose. It is so strong and vigorous that it never mildews, and is a rapid grower, blooming at once from small cuttings. The greatest Rose for amateurs and one that will positively bloom prodigiously in any window at all times of the year. Strong, well established plants. 25c each; 3 for 60c.

Swainsonia

Few plants equal this in beauty and general good qualities. It has a most beautiful fern-like foliage and blooms perpetually every day in the year, its blossoms being the shape and nearly the size of Sweet Peas, and borne in great clusters of twenty to forty. These clusters appear at the axils of the leaves, and a single branch shows many clusters of bloom at all times. The plant is a free and rapid grower, beginning to bloom in three or four weeks from cuttings, and continuing for years. It is easier to grow and manage than a Geranium, thriving in any soil and in any window, and is a superb bedding plant for the garden in summer.

Pure White — Large, milky-white; exquisite.

Deep Red — Fine, dark-red, with large white blotches.

Pink — New and fine.

Price, 20c each; the 3 for 50c

Baby Rambler Roses

Very striking and satisfactory pot or bedding Roses for general cultivation.

Crimson Baby Rambler — This Rose is a dwarf ever-blooming Crimson Rambler, bearing great clusters of bright crimson double blossoms all the year round just as Crimson Rambler does in June. It is really valuable as a pot or garden Rose and blooms profusely summer, winter, spring and fall. Fleshy rooted cutting plants when only a few inches high begin to bear most beautiful clusters of bloom, and as the plant grows larger it becomes a marvelous bouquet of beautiful foliage and bright flowers. Perfectly hardy in open ground where it blooms all the time, and as a pot plant it will produce twenty-five flowers to one of any other sort.

White Baby Rambler — This does not differ from the above except in color, which is purest snow-white.

Little Dorothy — One of the best new Roses in a long time. Bush very dwarf and completely smothered in large bright pink blossoms at all times. Often one hundred blooms in a cluster. It is one of the most attractive pot or garden plants ever grown, and always in bloom.

Orleans — The showiest and prettiest of all. This charming and dainty Rose is of beautiful rounded habit and is a huge bouquet of deep cerise or Geranium-pink with distinct showy center of pure white.

Cecile Brunner — This is the popular Baby Pink or "Sweetheart" Rose. In the past year or two this Rose has fairly jumped into popularity. Everywhere they are planting it simply by the thousands for cut flowers. Bright deep rose color.

20c each; the 5 for 75c; \$1.60 per dozen

Best Hardy Roses--of All Classes

SUPERB TWO-YEAR-OLD POT GROWN STOCK. (On Own Roots)

The day of the two-inch pot, small Rose plant is passed. People have found that it is cheaper to buy strong two-year stock, ready to grow and bloom. No waiting a year for results. No fussing with and no loss as with the small greenhouse-grown plants. All the following are two-year-old, pot-grown, strong bushes, ready for immediate effect. They cost a little more, but they are worth a great deal more. With these success is sure.

Hybrid Perpetual

Hybrid Perpetuals ought to be very extensively grown. The flowers are of very great size and beauty, produced in great profusion in spring, and to a considerable extent all summer. Their tall, erect habit fits them for ornamental hedges, center of large Rose beds, or clumps of shrubbery. They furnish us with deep, rich glowing colors, to be found in no other section of the family, and their flowers are also very much larger, while beautifully cupped and imbricated.

Ball of Snow — Double and perfect, blooming at intervals throughout the season. Snowy white.

General Jacqueminot — Large velvety flowers of the most intense maroon-scarlet, each set in a cluster of rich green leaves. Blooms repeatedly through the summer and fall and is the most popular Rose grown.

Black Prince — Large, double, crimson-black. Very dark.

J. B. Clark — Intense, deep scarlet, heavily shaded blackish-crimson; growth upright, foliage bronzy-green in the young stage. Flowers are large and beautiful.

Vick's Caprice — A wonderfully odd and beautiful Rose being a rich crimson and white, beautifully striped and variegated.

Gloria Lyonaize — White, creamy tinted center. Perfectly exquisite.

Clio — Flesh-pink, shaded rosy-peach. One of the famous Roses for color.

Price of strong two-year pot plants, 40c each; 3 for \$1.00; the 7 for \$2.00.

Hybrid Tea Roses

These combine the best qualities of both the Teas and Hybrid Perpetuals, of which they are a cross, giving us the fine coloring and large size of the Hybrid Perpetuals with the everblooming character of the Teas. Splendid for pots.

Kaiserin Augusta Victoria — Extra large, finely formed flowers, borne singly on strong, upright stems; very deep, full and sweet; color pure white, shading to lemon; a free-bloomer. One of the finest Roses.

Sunburst — This stands head and shoulders above all others of its color. The color is orange-copper or golden-orange and golden-yellow; edge of petals lighter; all intense shades, extremely brilliant in effect.

Wellesley — A beautiful shade of pink, the outside of the petals being very bright in color, with silvery reverse. Fine in the field.

President Taft — It is without question the most remarkable of all pink Roses. It has a shining, intense, deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant, and in a class by itself as to color.

F. R. Patzer — The color is creamy-buff, back of petals delicate warm pink; as the petals reflex the color becomes light orange-pink, forming a most charming combination. Valuable for garden.

My Maryland — One of the finest American introductions. The plant is of strong, vigorous growth. Extremely free flowering; of perfect form. Color, glowing intense pink, which lightens up beautifully as the flower expands. Strongly and delightfully fragrant.

Hadley — A deep velvety crimson, retaining its brilliancy at all seasons of the year. It is a strong, rapid grower, and the flowers are borne on long, stiff stems.

Strong two-year pot plants, 40c each; 3 for \$1.00; the 7 for \$2.00

See page 13 for a new Climbing Moss Rose, and the New Baby Doll Rose. Also page 127 for our great Winter Gem, and Baby Ramblers.

The Climbing Roses on next page are superb.

This cut is a true representation of all the Crimson Rambler class, such as Everblooming, Excelsa, Blue Rambler, Dorothy Perkins, Dorothy Dennison, Thousand Beauties and Shower of Gold.

Grandest Climbing Roses

The following are all perfectly hardy, and by all odds the very finest of outdoor Climbing Roses.

Everblooming Crimson Rambler — A sport from the grand Crimson Rambler and just like it in every respect, and one that produces its great clusters of brilliant flowers not alone in June, but all the summer and fall as well. It is a rapid grower, the vines covering a large space in a comparatively short time, and the great bunches of glowing crimson blossoms hanging in profusion at all times. It starts blooming very early in the season and continues to flower until late in the autumn. A further advantage is that it flowers profusely on the young wood in the first year.

Crimson Rambler — This will grow eight to ten feet in a season, the flowers appearing in great panicles as large as a man's hat, and of a deep, rich crimson color, like blood-colored velvet. The flowers, when cut, last two weeks in water and fully a month on the bush, which is a perfect mass of rich crimson at all times. It can be grown in various ways, as a pillar Rose, as a trellis Rose, and for covering a wall it has no equal.

Red Dorothy Perkins — (Excelsa) — The defects of Crimson Rambler are its unsightly foliage in unseasonable weather, and its defoliation by insects; the infusion of Wichuriana blood assures an ornamental climber which is nearly evergreen, and this will assure this lovely crimson-scarlet pillar Rose a place in every garden.

Blue Rambler — A violet-blue seedling from Crimson Rambler. This is a distinct novelty in the Rose world. The flowers appear in large clusters, after the

manner of the Crimson Rambler. Upon first opening the color is partly bluish-red and turning soon to a steel blue. The color is best described by saying that it resembles that of early Violets. It is a strong grower, has shining green foliage and few thorns.

Thousand Beauties — A robust growing, perpetual, hardy Climbing Rose, which stands any climate and does not mildew nor winter-kill. It blooms for a period of about two months, producing great clusters of elegant double blossoms, which are practically all different in color. From white to deep crimson, with all intermediate shades and tints of rose, pink, bluish, yellow, orange, etc., show in the same cluster of bloom. Can one imagine anything more novel or beautiful?

Dorothy Perkins — This grand new hardy climber grows ten to fifteen feet in a season, blooms in immense clusters like the Crimson Rambler, but the blooms are more double and of a beautiful shell-pink color passing to clear deep rose; makes large pointed buds and is really superior to Crimson Rambler, blooming at the same time and making a striking contrast in color.

White Dorothy Perkins — A white form of the exquisite pink hardy Rambler Dorothy Perkins in one of the recent fine Rose novelties. It varies from the older sort only in color, which is pure white. It is perfectly magnificent.

Shower of Gold — (New Hardy Yellow Rambler) — A very vigorous grower, producing long laterals covered with beautiful glossy Wichuriana foliage. Flowers deep golden-yellow and orange, in fine trusses; one of the finest "Ramblers," leaving little to be desired in a yellow. Produces a mass of bloom. The foliage is beautiful in form, in color, and in its high metallic lustre.

PRICE — Vigorous two-year-old field-grown plants, 35c each; 3 for \$1.00; \$3.00 per dozen; the 8 for \$2.50
Green plants from pots, 20c each; 3 for 50c; the 8 for \$1.30; or, \$1.75 per dozen.

AZALEA AMOENA
"SUPERBA"

Althea

The Grandest Hardy Flowering Shrubs

Nothing can take the place of Shrubbery for the lawn, for hedges and specimen clumps. Shrubs thrive in any situation, are beautiful all summer, producing some of the choicest out-door blossoms. The list here offered is a select one, including only the very finest and most desirable new or rare and choice sorts.

PRICE — All Shrubs, 20c each; 3 for 50c; 7 for \$1.00; or, \$1.60 per dozen
Large Specimens, 40c each; 3 for \$1.00; \$3.25 per dozen

Azalea Amoena — A lovely hardy evergreen Azalea with beautiful foliage, and fine compact bushy growth. In May or June the plants are densely covered with rich violet-red blossoms, which are exceedingly showy. Every leaf and twig is hidden by the quantity of flowers.

Azalea, Amoena Superba — This is as hardy as an oak and the most profusely flowering shrub ever seen, its mass of burning color making a great effect. Color intense deep crimson. We can recommend it as a shrub that will give great satisfaction. Blooms profusely when plants are very small.

Althea — A fine tall-growing shrub, that once planted is good for a lifetime. Blooms when but a slip of a plant, but eventually reaches the size of a small tree. Always a symmetrical upright grower, well clothed with a dark green foliage, and bears every year, without fail, a profusion of large, showy, double flowers that closely resemble Hollyhocks in shape and colors, but often larger in size. They bloom from midsummer until frost, at a time when few other shrubs are in bloom. Fine for cemetery planting or for growing upon the lawn. We have several different colors.

HARDY AZALEA
"SNOWBANK"

Azalea, Snowbank — Finest of all New Hardy Shrubs. This Azalea is perfectly hardy in the open ground anywhere, blooms profusely, the flowers being pure white, of the same size and general appearance as the well-known greenhouse variety (Indica). As a hardy flowering shrub it is most superb.

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DAPHNE

Daphne Cneorum — A hardy shrub which trails over the ground in a most beautiful manner. Extra fine for any position, and being evergreen it is the most desirable plant we know of for cemeteries. The plant is composed of spiral branches of dense evergreen leaves. The flowers are lovely pink color, in clusters, and are borne profusely in early spring, and during summer and fall. It is one of the most fragrant of all flowers.

Deutzia Lemoinei — One of the greatest recent novelties in flowering shrubs. It makes a low compact bush which in June is loaded down with large, round, snowball-like clusters of pure white flowers. We know of nothing more beautiful for the garden, yet it has the added merit of being a grand pot plant for winter blooming. It is not too large for a pot and blossoms very finely at any time during winter. It is becoming very popular for Easter.

Deutzia Crenata Magnifica — A shrub of phenomenal beauty and unlike any other Deutzia. Stems large, bronze-green, middle-sized leaves, pointed and finely toothed. — Numberless flowers in the form of crowded panicles, round, opening in large, full, double blossoms. It blooms freely in May.

Deutzia Elegantissima — Flowers borne on long branches or stems, straight and slender, carrying each fifteen to eighteen round blooms, well open, and of a beautiful pink color. This distinct shrub has a long flowering period and is one of the most beautiful.

Forsythia, or Golden Bell — Very early in the spring, while yet leafless, the Golden Bell hangs out its rows of drooping, bright golden bells. The leaves that come later are of a dark, almost myrtle green, turning early in fall to a rich brinzy-purple, and remaining long on the bush in that condition.

Sweet Pea Shrub — (*Robinia Hespida*) — When in bloom it is really a big bouquet. So full is it of dainty sprays of large, lovely rose-pink blooms, to which the graceful pinnate foliage is an admirable background. Very hardy and robust, and commences to bloom when but a foot high. Its glorious flowers are borne in clusters and are the size and shape of the most lovely Sweet Peas.

HYDRANGEA SNOWBALL

HYDRANGEA

PANICULATA

Hydrangea Paniculata — Generally considered the most valuable and ornamental shrub in existence. Bushy and robust, every branch tipped in midsummer with an immense close panicle of flat snow-white flowers of gigantic size. The trusses of bloom are ten to twelve inches long and nearly as thick through, lasting for two or three months, turning pinkish toward the last. No other shrub makes such a show on the lawn or is so universally admired. Grand for cemetery use, and always blooms finely the first summer.

Hydrangea Snowball — This might be called a perpetual blooming *Hydrangea Paniculata Grandiflora*. It is certainly superior to that grand old sort, in that it begins blooming in May or June and continues in great profusion until frost, while the old variety only begins to bloom in August and September. The flowers of the Snowball *Hydrangea* are pure snow-white, the clusters almost as round as a ball and large as a man's hat.

Sweet Shrub, or Calycanthus Florida — Long a favorite in gardens. The purplish flowers have an exquisite pineapple fragrance of which one never tires, and a spray of them will perfume a whole room. Can not be omitted from any lawn or garden.

SPIREA ANTHONY WATERER

Spirea Anthony Waterer—A perpetual bloomer, and suitable either for garden or pots. It is of dwarf habit, flowering profusely when only a few inches in height, and at all times and seasons. The flowers are of a lovely dark crimson-red color, borne in dense clusters, and have a peculiar feathery appearance which is beautiful.

Spirea Froebeli—A glorious new Spirea surpassing Anthony Waterer as it is more dwarf, and broader in general effect. Flowers in immense flat cymes, very brilliant red in color and borne in such profusion that gives a fine glow of color even at a distance. One of the very finest new things.

New Double Syringa—(Mock Orange)—This is a new Syringa with flowers double the size of the old variety, of pure white color, and mostly very double like immense white roses. The bush begins to bloom when very small, but eventually grows to a considerable size and the flowers are produced in greatest abundance during May and June, but it blooms to some extent all summer and fall. The abundance of flowers is marvelous, the shrub being literally smothered with the profusion of its large, pure, rose-like blossoms of powerful and unexcelled fragrance. Hardy and robust in any situation. Finest new shrub in many years.

Wolfberry, or Snowberry—Of dwarf, low-branching habit, forming a dense globular bush with the fine glaucous foliage and pink blossoms. Its special beauty however is in its great crop of beautiful, round, snow-white berries which last well into the winter. Very fine.

Red Wolfberry—Exactly like the above, except berries are red and highly attractive.

Weigelia Eva Rathke—A grand new Everblooming Weigelia, producing great quantities of blooms all the season, in magnificent clusters on the terminal branches. Color, deep, rich blood-red, the finest color yet seen among Weigelias. A very valuable novelty and the finest all around flowering shrub.

Weigelia Avalanche—A new Weigelia with gigantic snow-white blossoms in immense panicles. A good plant in bloom; is almost like a snow-bank, so white and so numerous are the blossoms. Best new Shrub in a long time. It makes a beautiful combination planted with Eva Rathke.

Weigelia Rosea Variegata—Leaves light green heavily variegated with a creamy-yellow, making a charming effect, but when its myriads of long, tubular, rose-colored blossoms are out, bending every branch to the ground, we see one of the most magnificent flowers in cultivation. Do not miss it.

Weigelia Rosea Gigantea—Immense rose color. A superb Shrub in every respect.

PRICE OF ALL SHRUBS—All Shrubs 20c each; 3 for 50c; 7 for \$1.00; or, \$1.60 per dozen. Larger specimens, 40c each; 3 for \$1.00; \$3.25 per dozen, prepaid.

PRIVET FOR BORDERS AND HEDGES

Privet for Hedges

California—Nothing makes so fine a hedge as the California Privet, which is perfectly hardy and almost evergreen, as its beautiful bright shining dark green leaves do not drop until nearly spring. Set plants nine to twelve inches apart and trim to any height desired. Hedge will be so dense that a chicken can hardly get through it. Beautiful and neat at all times. Will grow to any height desired from one foot to fifteen. Fine stock, twelve to eighteen inches, 60c per dozen; \$4.00 per 100; \$30.00 per 1000.

Amoor River—(North)—An extra hardy Privet recom-

mended especially for very cold latitudes like Maine and Minnesota, where the common or California Privet sometimes winter-kills. It has very beautiful evergreen foliage. Fine stock, twelve to eighteen inches, \$1.00 per dozen; \$7.00 per 100.

NEW GOLDEN PRIVET

A most ornamental hedge or pot plant. It is like the common Privet except the leaves are golden-yellow, or variegated green and yellow. It is hardy and robust and as its leaves remain on all winter it is doubly useful and gives fine color effects. As a pot plant, or specimen for the lawn it is also fine and surpasses all other golden-leaved plants. 20c each; 3 for 50c; \$1.80 per dozen.

Hardy Flowering Vines

AMPELOPSIS VEITCHI.

Ampelopsis Veitchi

The best wall climber. Clings tightly by suckers grown out along the stems to brick, stone, etc., and is a wall of living green the summer through, turning in autumn to a flaming crimson, when it is fairly gorgeous. It stands the dust and dry air of cities admirably. Nothing else can take its place. 15c each; 5 for 50c; 12 for \$1.00.

Clematis Paniculata

Clean, thrifty, robust growing vine, of graceful habit with attractive glossy green foliage, and covered in August and September with a sheet of clustered snow-white bloom of the most delightful fragrance. No other vine so completely covers itself with flowers. An arbor or portico over which this Clematis is trained is a wall of white for the time being, and what makes it the more striking is that nearly all other vines have ceased blooming at the time. 25c each; 3 for 60c; 12 for \$2.00.

NEW CLEMATIS, INA

This new Clematis has heavy dark green foliage and flowers which are about two inches in diameter, twenty to fifty of them appearing in a cluster. Color, white shaded to lilac-blue on edges of petals and are produced on long stiff stems which grow from each joint. These are about six inches apart on the vine, and make a wonderfully beautiful wreath of flowers. It begins blooming in August. The plants are perfectly hardy in all parts of the country. The very best new vine in many years. 25c each; 3 for 60c; 12 for \$2.00.

Honeysuckles

The dear old Honeysuckle is never out of place, at the rich man's mansion or the poor man's cottage. For a cheap, hardy, robust, yet lovely vine, it is a standby.

Honeysuckle, Golden Leaved—Innumerable sprays of the most perfect little leaves that are covered with a network of gold and green, often marked with pink also. Nothing finer to combine with corsage bouquets, while for trimming floral baskets they are great. Blossoms pure white. 15c each; \$1.25 per dozen.

Honeysuckle, Halliana—The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of sweet-scented flowers that open a snow-white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall. 15c each; \$1.25 per dozen.

Wistaria

Sinensis—Immense violet-blue blossoms. This is perfectly grand, the clusters of bloom being like great drooping bouquets of violets. Makes a fine bush as well as climber. 20c each; 3 for 50c.

Everblooming—This Wistaria will actually bloom all summer. It is also of remarkably clean healthy foliage, and a very rapid and graceful grower. Its clean foliage and numerous slender branches, drooping, add greatly to the charm of the blossoms. These are produced in horizontal or upright clusters, many clusters appearing on each branch in close proximity to each other. The vine is a rapid grower, reaching fifteen to twenty feet in a season. Flowers blue, and borne profusely, even on small plants. 40c each; 3 for \$1.00.

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J.L. CHILDS.

TREE STRAWBERRY

Tree Strawberry

The Largest and Most Beautiful of all Berries

This belongs to the Raspberry family and is very ornamental. It has never been popular as a fruit on account of its lack of flavor or quality, though it is the most gloriously beautiful fruit known. It is now used to great advantage for cooking, canning or preserving, by adding a small portion of apple or any other fruit to bring out the flavor. The plant is entirely hardy in any location, and a most prolific yielder, ripening an enormous crop. It makes a jelly which is superior. In habit of growth the plant is distinct. The root is perennial, throwing up numerous strong branching shoots, which are covered with its large, beautiful berries the whole summer. The canes or shoots die to the earth in winter, new ones being thrown up the following spring, which begin blooming and setting fruit at once. The berries are globular, slightly oblong in form, monstrous in size, a rich, glossy ruby-red color and of such beauty as to cause everyone to shout with amazement upon seeing it. The blossoms resemble single Roses. Snow-white in color and fragrant. These exquisite flowers are produced constantly all summer. This berry is so hardy and vigorous that it may be planted in any waste or out-of-the-way place, where it will take care of itself and fruit as a wild berry.

Strong plants, 20c each; 4 for 50c; 10 for \$1.00.

EVERBLOOMING WISTARIA.

Choice and Rare Fruits

Choice and Rare Fruits
The Fruit Garden is an indispensable part of any rural home. It is a delight, a satisfaction, a convenience, a profit, and a source of the most beautiful and delicious food supply any family can have. Beginning with the Strawberry in May, the supply is never exhausted until the last winter apples are used in May or June.

Blower's Giant

Blower's Giant Blackberry

This remarkable new sort throws up canes as high as fourteen feet, 8,220 quarts of fruit to the acre and as many as 2,694 berries on a single bush; \$743.00 worth of berries has been sold from a single acre in one season. Really a marvel. There is no bush Blackberry that can equal this in productiveness, quality of fruit, hardness and vigor of growth. It is so very far ahead of all the many garden varieties in cultivation to-day that it is really in a class by itself, especially in size and productiveness. People who have tried Blower's Giant will grow no other Blackberry. The Experiment Stations say it out-ranks all others, and there is no doubt about it. Our stock is large, fine and absolutely true. Beware of spurious stock.

PRICE — Extra strong select plants, 5 for 50c; 12 for \$1; 100 for \$7.00; 500 for \$30.00.

New Blackberry Bigearly

A most remarkable new berry on account of its extreme earliness and great size. Berries four times larger than Early Harvest and two weeks earlier. It is, in fact, one of the very largest berries grown and ten days earlier than any Dewberry. It often ripens ahead of Raspberries and sometimes before Strawberries have gone. Flavor extra fine, none better and enormously productive. Claimed to out-yield Blower's or any other Blackberry known. Remains in bearing about four weeks. We are convinced that Bigearly is one of the greatest new fruits ever introduced. To get it well introduced we are offering fine plants at 20c each; 3 for 50c; 12 for \$1.75; 100 for \$10.00.

A Special Blackberry Collection

3	Blower's Giant	30
3	Big Early	50
3	Bowerberry	50
3	Iceberg	50
3	Gardenia Dewberry	30
1	Phenomenal Berry	30
1	Macatowa (page 140)	25

Total \$2.63

This collection of 17 plants, worth \$2.65, for only \$2.00

The Bowerberry

GREATEST OF ALL GARDEN FRUITS

GREATEST OF ALL GARDEN FRUITS
Most prolific of all Garden Fruits. Grows twenty to forty feet in a season. Bears abundantly when one year old. Thirty-eight quarts have been picked from a two-year-old plant. Cannot be injured by cold or drought in any climate. Vines perpetual like a Grape Vine. Fruit in large loose clusters and the very sweetest of all berries.

As a vine for bowers, shade or screens it is also valuable and beautiful with its immense clusters of large snow-white blossoms.

Do you realize what it means to have a vine that will do all this and furnish bushels of delicious Blackberries every year as long as you live? You have only to plant it once and give it space. You can cover arbors, trellises or fences with it, or make beautiful bowers over walks or paths. It is so much superior to the Himalaya Berry, Grape Vine Blackberry or the Mammoth Climbing Blackberry, that we have discarded them all for this. Good as they all are the Kowberberry is hardier, healthier, a bigger grower, bigger cropper, bigger and better fruit and fruits at once, while it takes three years for the others, and it is decidedly the sweetest and most delicious of all the Blackberry tribe.

We have had the Bowerberry under observation for three years. It has already proved its worth in a thousand different places all over the country. It is exactly what is claimed for it in every particular and more, too. It has been called the "Star" and the "Wonder."

Two-year transplanted plants, 20c each; 3 for 50c; 12 for \$1.75; 100 for \$7.00. These will be sure to fruit next summer.

HYBRID BERRY

Hybrid Berry, Phenomenal

This is larger than the largest berry ever before known. It has a bright crimson Raspberry color, the berries growing in clusters of five to ten each, and the individual berries measuring three inches around one way by four inches the other way, and weighing one-quarter ounce each. We have found this berry to be all that is claimed for it—phenomenal in every particular. An expert pronounced this "the greatest wonder of all." It tastes and looks like both the Raspberry and Blackberry. 30c each; 4 for \$1.00; 10 for \$2.00.

Fig-Hirtu du Japan

This notable variety deserves high praise and general introduction. It is of compact, hardy growth. Indeed, it is a dwarf Fig, making little wood. Its immense load of fruit is astonishing, and it is nearer a perpetual bearer than any other. For the South this is one of the best varieties for the garden, yielding twice as much fruit to a given surface as any other variety. The ideal Fig for pot culture in the North. Also quite hardy in sheltered positions. 40c each; 3 for \$1.00.

The Gardena Dewberry

Positively the Finest and Most Satisfactory Dewberry for Any Section — North, South, East or West

A most wonderful berry, ripening an immense crop of fruit several weeks ahead of anything else in the Blackberry line. In some locations it ripens in May. Large, firm, of superior flavor, and attractive. A rampant grower and may be trellised like grapevine. Roots from tips like Cap Raspberries. Those who have grown it consider it to be the greatest berry ever introduced. It certainly is of extreme earliness, enormous productiveness and finest quality count for anything. Both here in Floral Park and California it is far ahead of all other berries in productiveness, quality and early ripening. Perfectly hardy, standing extreme cold, drouth and heat equally well. 15c each; 3 for 30c; 12 for \$1.00; 100 for \$7.00.

Iceberg--The White Blackberry

One of Luther Burbank's creations. It bears loads of delicious, snowy berries, which are not only white, but so transparent that the seeds, which are unusually small, may be seen in the ripe berries. Clusters large, berries large, early, sweet, tender and melting throughout. No garden complete without this grand White Blackberry. It is a most deliciously sweet and prolific sort, and succeeds finely anywhere. 20c each; 3 for 50c; 12 for \$1.50.

GARDENA

**Pierce
Giant
Grape**

New Hybrid Grape Caco

A hardy outdoor grape, equal in quality to any hot-house variety. It is a cross between a Catawba and Concord, and is one of the very finest grapes grown. Surpassing in tenderness of pulp, luscious flavor and aroma with great sweetness and juiciness. Rich sparkling wine-red. Bunch large and compact. Berry medium to large and nearly round. Season early; a little in advance of Concord. Skin thin and tough. Berry adheres firmly to bunch. A superior shipper and keeper. Exempt from both black-rot and brown-rot, and all other diseases. Vine of extreme vigor—a stronger grower than the Concord and iron-clad hardhood. A heavy annual yielder—as prolific as Concord. Foliage free from mildew.

Two-Year Vines — 40c each; \$4.00 per dozen.

Gooseberries

This is a berry which in England holds first place, and is more extensively grown than any other small fruit, excepting only the strawberry. It is not grown in this country to the extent it ought to be, mainly owing, we judge, to the poor quality in the varieties in general cultivation.

Josslyn — A pure American variety, first tested some ten years ago, and now established as the most healthy and vigorous Gooseberry in cultivation. It is a most prolific bearer and the berries are very large and handsome, being when ripe of a deep red color. It absolutely will not mildew.

Pearl — A splendid white or yellow tinted variety of great beauty and productiveness. Quality sweet and luscious.

30c each; the 2 for 50c; \$2.25 per dozen

Currants

A favorite old garden fruit which of late years has been wonderfully improved, and the two varieties here offered can bear little or no comparison to the old garden sorts.

North Star — This is quite a new Currant of free growth and great bearing qualities. Fruit ruby-red, large size and best of flavor. It is probably the very best red sort.

Giant White — Another new Currant of great size and beauty, by far the best of all the white varieties. Color transparent white, and rich flavor.

20c each; 3 for 50c; \$1.60 per dozen.

The Pierce Giant Grape

In the Pierce Giant we have found what we have long been looking for, a Grape of distinct and superior qualities. A strong growing vine, enormous foliage and great bunches of berries, that are of unheard of size. It is so hardy and such a free, easy and luxuriant grower that we predict it will speedily take first place with all lovers of the Grape. Fruit extra large, color of Black Hamburg, with a quality equal to any hot-house variety. Pulp exceedingly tender and melting and of superb flavor. Skin tough, berries never bursting or cracking or dropping off. In this respect it is a wonderful keeper and shipper, and in appearance as fine as hot-house varieties. Keeps perfectly in to January. For fine quality as a home or market Grape it is the best sort we know. Leaves do not mildew and vines do not overbear. Never needs thinning to get best results; this is a most important quality. Bunches do not overcrowd, either. A vine will set only so much fruit as it can develop to perfection. We have planted large vineyards for fruit crops which we expect will net double the price of other Grapes.

Vigorous one-year Vines, 50c each; \$5.00 per dozen.

The Three Best Standard Grapes

The following are the very best of all standard Grapes and represent three colors, white, red, and purple.

Niagara — This is the finest white Grape grown. Berry and bunches, large, sweet, pulpy and fine flavored.

Brighton — A large, beautiful, red Grape of most exquisite flavor.

Worden — Immense size, rich purple color and superb quality. No purple or black variety better.

PRICE of these 3 Grapes, 20c each; the 3 for 50c; 7 for \$1.00; 12 for \$1.50

CACO GRAPE

New Everbearing Raspberries

All very fine. St. Regis is now the most popular of all Raspberries.

St. Regis — It is one of the earliest of all red Raspberries, beginning to ripen in June just as the Strawberry crop is waning. It is wonderfully prolific, the first or main crop being far greater than that of any other red variety known. It gives a crop of fruit all summer and autumn, fruiting on the old canes in generous quantities until late in August. By this date berries begin to ripen up on the young, i. e., current year's canes, which continue to produce berries in increasing numbers until late autumn. These berries are a bright crimson, of large size and surpassing quality, rich, sugary, with full Raspberry flavor. As a shipper it is unexcelled. The canes are of stocky, strong growth with a great abundance of dark green leathery leaves that never scald nor sunburn. It succeeds upon all soils, whether light and sandy or cold heavy clay. St. Regis is of pure American blood and iron-clad hardiness; the canes endure severest cold uninjured and are wonderfully prolific.

Ranere — Ranere has a remarkable constitution, withstanding the severest winter as well as severe drouth; does well on heavy soil or on light sandy soil; is a strong grower with luxuriant foliage that never suffers from sunburn. The fruit is of largest size, a beautiful brilliant crimson, highest quality, firm, and an excellent shipper. If planted early, Ranere will yield ripe fruit in June of the same year. The fruit will keep in good condition longer than any red Raspberry known. A piece containing less than two acres of Ranere yielded a crop in June (the second year of bearing), that netted the grower \$400. This same piece had a heavy crop on August 30, and continued to ripen until frost. The fall crop is borne on the tips of the new canes.

Cliff King — A remarkable new black cap which produces enormous crops in fall as well as early summer. Berries firm, jet glossy black and delicious flavor; seeds very small, berry compact and uniform large size. Canes of iron-clad hardiness, enduring severest cold uninjured, and are wonderfully prolific. It is a great drouth resister and bears well when others fail.

Price, 3 for 30c; \$1.00 per dozen; \$7.00 per 100

Great Japanese Wineberry

This belongs to the Raspberry family, is a strong, vigorous grower, attaining a height of four to six feet, and is perfectly hardy in all positions without protection. The fruit is borne in large clusters, often seventy-five to one hundred berries in a bunch. These berries are from the time of formation and bloom, until they ripen, enclosed in a "burr" which is formed by the calyx. When ripe the "burr" opens, exhibiting a large berry of the brightest, light, glossy scarlet or sherry-wine color. The "burrs" and stems are covered with heavy reddish moss, like a Moss Rose bud, giving the plant a most unique and beautiful appearance. The flavor of the fruit is entirely different from any other berry, being very sprightly, sweet and juicy, having no disagreeable sour flavor, but a delicate and luscious flavor peculiar to itself. It is free from all insect ravages.

For cooking in any form, canning or preserving there is nothing better.

PRICE — 20c each; 3 for 50c; 12 for \$1.50.

Japan Walnut

This valuable new nut from Japan is just coming into market. The trees bear when very small, and bear abundantly, the nuts being produced in large clusters of fifteen or twenty. The shell is much thinner than the Black Walnut, and the meat sweeter and more delicious, with a flavor like Butternut, but less oily and much superior. The tree is a vigorous, rapid grower, and highly ornamental, having large crops when very young and small. One of the most valuable trees for any place. 40c each; 3 for \$1.00; 7 for \$2.00. Larger size, 3 to 4 feet, 60c each; 2 for \$1.00.

Choice Strawberries

Of all fruits known to cultivation, the Strawberry is conceded to be the most luscious, and is a universal favorite; yet it is not grown by one-half the people who might grow it just as well as not. It is but a few hours work to plant a Strawberry bed and care for it during the year, and no work can possibly yield a better return. Strawberries bought in the market are not to be compared with the luscious ruby beauties, fresh and ripe, from the vines.

Late Jersey Giant—The latest of all Strawberries and the largest and best late variety. The berries are of immense size—truly mammoth—heart-shaped and exceptionally uniform, smooth surface and glossy, bright flame color, which color remains unchanged until they decay; texture solid and meaty—quality mild, rich and sweet with flavor and aroma of the wild berry very pronounced. Blossoms appear late, are very large, strongly staminate and are held above the foliage. Plants of large proportions with large rather light green leaves held upright on stiff stems. The berries are produced in clusters of six to a dozen, are usually held from the earth on remarkably large, strong fruit stalks. The yield is enormous. Dozen, 60c; 100 for \$4.00.

Early Jersey Giant—The berries are large, brilliant scarlet-crimson, conical with pointed tips, colors all over at once; has a delightful aroma and a rich, mild, Wild Strawberry flavor; has large green caps, hence exceedingly showy and attractive; blossoms large and staminate; plant a stronger grower and a heavy yielder. It is one of the largest and best of the very early varieties. 60c per dozen; \$4.00 per 100.

Ekey—This variety makes very large, strong plants that are productive of large, rich, conical berries; it is a good shipper and a good all-around berry. It has perfect blossoms, and the berry is extra large and very fine in every way. A good standard sort, especially recommended for home use. 50c per dozen; \$3.00 per 100.

Charles I.—Ripens a week earlier than any other early sort and is enormously productive, yielding more quarts of large, fine-looking berries than any other early variety. It is a strong grower and a strong fertilizer. Berries are large, regular in form and of finest color and quality. 50c per dozen; \$3.00 per 100; \$25.00 per 1000.

Rewastico—A highly colored, large, cardinal-red berry, and the color penetrates through and through; it is very productive, and in size is uniformly large; in shape it is as perfect and uniform as if turned out of a mold. In plant-growth it is one of the healthiest on the farm, making plenty of healthy, strong plants, with an abundance of vigorous, healthy, dark green foliage. In quality it is rich, with an aromatic flavor. 50c per dozen; 100 for \$3.00.

Big Joe—This is a new variety of great size and merit. It has been fruited in this section two seasons, and it has shown such vigorous growth and such wonderful productiveness of large, handsome berries that bring top prices in market that everybody who has seen it is wanting plants. In size it is probably larger than any other sort, while for beauty of fruit and vigor of plant it cannot be excelled. 60c per dozen; \$4.00 per 100.

SPECIAL OFFER—These 6 Strawberries are the best grown. We will send 6 plants of each for \$1.50; 12 of each for \$2.75; 100 of each for \$15.00.

Charles I.

The Earliest Berry

Fall or Everbearing Strawberries

These large fruited berries differ from other Strawberries only in that they blossom and fruit continuously from June till November. The fall crop is large and may be made much heavier if the blossoms are kept picked off up to August. Parties in this State are now growing these varieties, and shipping crates of berries as late as November and receiving enormous prices. Young plants set out this spring will produce a good crop of berries next fall, and the runners they make will fruit freely from spring until fall, of next year, producing berries in such numbers as to be almost beyond belief. They require nothing special in the way of cultivation. Any conditions that will produce a good crop of ordinary garden Strawberries will suit these fall or everbearers. All have perfect flowers. By all means plant a few of these wonderful berries.

Superb — Plants fine growers with vigorous healthy foliage. Berries are very large, glossy, regular shape and beautiful color. One of the very best all around varieties. Our tests show that Superb is in every respect much the finest of all the older Everbearing sorts. Progressive is extra fine and wonderfully good, and Ideal may prove better, but from present knowledge Superb is by far the best sort, and the one we would plant. We have grown an immense stock of it so we can offer it cheaply. 40c per dozen; \$3.00 per 100.

Progressive — A wonderful new fall bearer, which is probably the heaviest cropper of them all. It has fruited finely with us from spring-set plants. The introducer says of it: "We have had it on trial for two seasons. The berries are just about the size and color of the Dunlap and produce good paying crops in the fall of both first and second years. During the past season we removed the blossoms once in May from plants that had been set the year before and these plants began fruiting in July and lasted until snow came. The amount of fruit that we picked from 500 plants set in the spring was almost beyond comprehension." 50c per dozen; \$3.50 per 100.

12 plants each of Superb and Progressive for 75c;
100 each for \$5.50

L. A. Brown, So. Natick, Mass., says: "The everbearing Strawberry plants, Ideal, purchased last season are a wonder. The plants are strong growers, producing a good number of runners, and the flavor of the berry is par excellent. I picked large berries from the runners and have had fruit from June until hard freezing this fall. I recommend this berry to any one desiring a first-class everbearing Strawberry."

New Everbearing Strawberry "Ideal"

A cross between Marshall and Pan American. Awarded a first-class certificate of merit by the Massachusetts Horticultural Society of Boston, August 7, after inspection of the growing plants. A vigorous grower, producing runners freely, and fruiting from June until frozen in the fall. A large, firm, red berry with the much desired delicious Wild Strawberry flavor.

Ideal is, perhaps, the coming variety, but it will have to show up some to beat Superb or Progressive. We believe it will. Our plants show a wonderful growth and vigor, and while we have not yet fruited it, there is no doubt but that the berries will be of immense size and high quality, that is the testimony of all who have seen it, and we firmly believe it is greatly superior to any other sort. It is certainly well worth while to put out a few plants for a stock of runners. 5 plants, 50c; 12 for \$1.00.

Ideal

The Newest
and Probably the Best
Everbearing Strawberry.

New Everbearing Blackberry, "Macatawa"

Originated in Michigan, and has had five or six years' test all over the country. The Macatawa is a continual fruiter; spring, summer and fall. It is sweet, even in a green state; in fact, it's the sweetest Blackberry grown, and the only true Everbearing Blackberry grown, to my knowledge. Its fruit is very large, uniform in size, jet black, oblong, with no core, and very slightly seeded; very solid and will ship 1600 miles. It is a grand canning berry and fine for dessert, jams and jellies, juice and wine. It is an upright, self-branching grower and needs no support. Half of its year's growth should be pruned back, and all the dead fruiting wood removed. The first year from planting it makes a growth of two to four feet. It blooms and bears both green and ripe fruit all at the same time. The bloom is very large, the size of a silver dollar, and some are semi-double and pure white. Plant five feet apart in rows eight feet apart. Does well in any soil, but prefers one of a heavy, moist nature. We consider this to be one of the greatest small fruit novelties ever brought out, and have stocked up well for an enormous demand at the low price of 20c each; 3 for 50c; 7 for \$1.00; 15 for \$2.00; 50 for \$5.00, prepaid.

New Rochester Peach

A remarkable new Peach which bears heavily when very young. One may expect fruit the second year from small trees. Trees compact, bushy, very vigorous and hardy and bear enormously. Has stood sixteen degrees below zero and produced a full crop. Fruit large, yellow and red free-stone; flesh yellow, very highly flavored; stone very small. To eat out of hand or canned it cannot be equalled as a table delicacy. For the small garden where one has room for only a few trees this is the most desirable of all Peaches to plant. Everybody should have one or two.

PRICE — By Parcel Post, prepaid, 40c each; 3 for \$1.00; 12 for \$3.50.

Choice Seed Potatoes

We are able to offer the following choice seed potatoes at \$8.00 per barrel, F. O. B., New York City. They are double headed barrels of 170 pounds net.

Early Rose, Irish Cobbler, Beauty of Hebron, New Queen, Green Mountain, Garman No. 3, Sir Walter Raleigh, first four are early sorts; last three late sorts

ROCHESTER PEACH (2 years old)

A Fine Plant Sprinkler

THE LENOX ATOMIZER

With this new atomizer, a fine spray may be thrown under, over, or upon the foliage of any plant or shrub, thoroughly drenching the same and removing dust and insects. Clear water or any kind of liquid insecticide or Poison may be applied with it. It is not only the most effective, convenient and durable, but the cheapest of all atomizers. It is available for house plants, garden plants, vegetables, shrubs, small trees, fruits, etc. For sprinkling clothes it is worth its weight in gold. 50c each, postpaid.

The Transplanting Trowel

This tool is the finest thing for garden work we have ever seen. For transplanting, lifting or setting plants or bulbs it has no equal. We are so much pleased with it that we have arranged to supply them to our customers by mail, postpaid, at 25c each.

The Continuous Sprayer

Capacity about one quart. Tin pump and Galvanized or Copper Reservoir

Will handle all solutions. Entire front removable—permits syphon tube to be withdrawn for cleaning. Screw caps reinforced with thumb levers—easy to turn. Two spray caps, one straight, the other at an angle for reaching under leaves. Pump cylinder treated by a special process and is non-corrosive where it comes in contact with solution.

We offer this as the most improved machine of its type, and the only one which is entirely satisfactory.

Price, Prepaid, \$1.25

Hall's Garden Cultivator

A double handle, high wheel, hand cultivator, with all tool combinations. Here's a cultivator with just the proper set of tools and the right price for the average garden maker. It makes gardening so easy and saves so much time that every garden maker will eventually own one. A combination tool for all kinds of garden work, from plowing and planting to the last cultivation. The high 24-inch wheel makes pushing easy. It rides the clods and keeps the plow steady. The wheel is extra heavy and strong. Does away with the back-breaking drudgery of hoeing and weeding. One man with a Hall Cultivator can accomplish as much work as five men with hoes. Besides, it turns the soil from a greater depth, affording better cultivation.

Easy Adjustment—By unloosening one wing-nut, without the use of wrench, the handles can be adjusted to proper working height for the operator. Complete with five tools and wrench. Weight twenty-one pounds. Price, \$3.50. By freight or express at buyer's expense. We will ship either from Floral Park, or from the factory in Iowa, whichever is nearest the buyer.

Paper Flower Pots

Here we offer Flower Pots made from Naponset Waterproof Fabrics. They are very light, durable, unbreakable, cheap, and of terra-cotta color. Just the pots for growing small plants and seedlings.

Size, 2 1/4 inches, 25c per dozen; per 100, \$1.00.

Size, 2 1/2 inches, 30c per dozen; per 100, \$1.25.

Size, 3 inches, 35c per dozen; per 100, \$1.50.

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