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ONE PACKAGE OF EACH COLOR OF
THE 6 SWEET PEAS FOR 25c.
POSTPAID.

1895

YOUNG
& SONS

Spring Catalogue

ROSES, PLANTS

SEEDS
&c.

LA FRANCE

ST LOUIS MO

SET OF THESE ROSES FOR 50c., POSTPAID.

GLOIRE DE MARGOTTEN.

Young's Popular Collection of Flower Seeds

that will grow in any situation
10 choice kinds, all different for 25¢

1 African Marigold	6 Dwarf Nasturtium
2 Portulacca	7 New Scabiosa
3 Camellia Flowered
Double Balsam	8 Sweet Alyssum
Little Gem
4 Miniature Sunflower	9 Calliopsis
5 Marvel of Peru	10 Wild Garden

Young's Complete Collection

10 Varieties of Flower Seeds for 25¢

1 Double Zinnia	6 Phlox Drummondii
2 Chinese Pinks	7 Gaillardia
3 Sweet Peas	8 Choice Pansies
4 Petunias	9 Finest Asters
5 Mignonette	10 Double Poppies

As we enter on our thirtieth year in business, we feel proud of the size and magnitude, which has grown to be one of the largest of its kind in the world. Last year witnessed, by all odds, the most satisfactory trade that we have ever experienced. This, we think, is one of the best recommendations—that we always make the interest of our customers the first consideration, and that we do not offer anything in our Catalogue that is worthless or disappointing. Our Catalogue, therefore, has gained the confidence of the flower-buying public throughout the country because of this rule. From the very fact that any particular variety of seeds or plants finds a place in its pages, at once stamps it as something honest, genuine and of real value. In this book will be found all that is really desirable in the floral world. Everything can be depended upon, illustrations, descriptions and valuable cultural directions, all fully and freely given, in the hope that your garden will be better, brighter and a source of greater pleasure than it has ever been before. All that we ask in return is the favor of your patronage, and in doing this you cannot make a mistake. We promise you the finest stock that can be grown, the largest assortment and the best service. You have only to select what you want and send us the order; we will fill the order carefully, pack the goods securely and guarantee them to reach you promptly and safely. It makes no difference whether you live in Maine or

Oregon, Montana or Florida, we can send you our superior plants and seeds by mail, and warrant them to reach you just as safely and in just as good condition as though you lived in our own county. Trusting to be favored with further orders, which shall have careful personal attention, we remain,

Very truly yours,

1406 Olive Street, St. Louis, Mo.

C. YOUNG & SONS' CO.

PLANT GROWING DEPARTMENT.—The above sketch gives a general idea of the size and arrangement of our establishment. The greenhouses alone cover an area of more than fifty thousand square feet. They are heated by two immense steam boilers. At this season they are crowded to their fullest capacity with plants ready to send out. Our plants are grown slowly in cool temperature, and therefore they are hardy, strong, vigorous, bushy and in the very best condition for shipment and transplanting. Of Roses, our leading specialty, we have now on hand about one hundred and fifty thousand fine, healthy plants, including the choicest new and finest standard varieties, in different sizes and prices, to suit all purchasers. Besides these, we have a superb list of new things, such as our superb Climbing Roses, prize-winning Chrysanthemums, colored plate Amateur Collection of Roses, our celebrated Iris, grand new Cannas, Colens, Clematis, Spotted Geraniums, Petunias, Carnations, together with a grand collection of Begonias, Dahlias, Sun-proof Geraniums, Hardy Ornamental Shrubs, Trees and Vines, Weeping Trees; also a choice list of Fruit Trees and Small Fruits.

FLOWER AND VEGETABLE SEEDS.—We have a very attractive list of rare seed novelties to offer this season, and the department throughout is stocked with the highest grade of pure, fresh seeds that care, skill and ample facilities can produce. Every variety and strain of seed offered in this catalogue has been subjected to a thorough and practical test in our own greenhouses, in addition to the field trials in our own gardens, and all that do not come up to the highest standard are THROWN AWAY. It costs a great deal of time and money to make these tests, but it affords the customer an absolute knowledge that every single package of seeds we send out is fresh, pure, true and of strong germinating quality. We shall be pleased to supply your wants in this line. All orders will be filled in that prompt, correct and liberal manner for which our house is noted.

OUR BUSINESS WELL ORGANIZED.—One of the secrets of our great success lies in the fact that our business is well managed. Each of the five members of our firm has charge of separate departments and each strives to excel in his separate branch. Each with a life-long experience in the business, and all working in harmony, it follows as a matter of course that we can produce plants and seeds of the finest quality, fill orders promptly and accurately, and sell at prices as low as good stock can be grown. The management is as follows:

JOHN YOUNG, - - - - -	General Manager.	HENRY YOUNG, - - - - -	Propagating and New Varieties
JAMES YOUNG, - - - - -	Plant and Seed Growing.	WM. YOUNG, - - - - -	Shipping Orders and City Sales.
CHAS. YOUNG, - - - - -	Catalogues, Advertising and Correspondence.		

HOW TO GET YOUR PLANTS AND SEEDS FREE.

PREMIUMS AND TERMS TO CLUBS.

There are those who do not wish to spare the money, or do not feel able to purchase flowers, although they dearly love and enjoy them. Then there are those who take pleasure in interesting their friends and neighbors in the cultivation of plants, for, indeed, all communities are better off for a liberal display of flowers. We wish to call the attention of all such persons to the fact that while they are working for us they at the same time provide themselves with plants at no outlay of money to themselves, but are practically getting them free.

On application, we will send extra copies of this catalogue for distribution among your friends, to assist you in forming a club. Club orders are shipped in one lot to the originator of the club.

Positively no discount allowed on orders that are not accompanied by cash. During the busy season, to make out bills for customers (mostly for small amounts), charge, and in a few days receive the money, make the proper credits and send receipts, gives us so much extra and unnecessary work, and takes up so much valuable time, that when we are required to do this we cannot allow any discounts from the prices named in this catalogue.

LIBERAL CASH PREMIUMS.—Those who prefer to be paid in cash for their services in securing club orders for us, may deduct the amount due them from the remittance instead of ordering plants to the full amount. For example: If you send us a club order amounting to \$25.00 you need only send us a remittance of \$20.00 in payment, keeping the balance of \$5.00 for your work in getting up the order.

This affords pleasant and profitable work for those who desire to make money.

Any one can easily earn \$5.00 a day by securing orders from their neighbors and friends.

HOW TO SEND CLUB ORDERS.—Keep each person's order separate, giving his or her full name, with the amount of the order. Then make your selection of the amount due you, naming plants desired as your discount, signing your name as the **getter-up of the club**.

REMEMBER, that the getter-up of the club is entitled to all discounts. We cannot allow each member of the club to select discounts, etc., and then allow the getter-up of the club to select another discount. We, will, however, add one plant for each dollar's worth that any one member of your club may send.

HOW WE PACK CLUB ORDERS.—Each person's plants will be packed separately, with his or her name attached, and the whole order sent to your address, so you will have nothing to do but to deliver the bundle. If the plants are to go by mail, and you desire them to be sent direct to the person, we will do so when the order amounts to \$1.00 or more.

You do not know how easily you can secure an order from among your friends, and thus secure the benefits of these most liberal offers, until you try.

DISCOUNT ON PLANTS.

For \$ 3.00 select to the value of \$ 3.50	a profit of \$.50
" 5.00 " " " 6.00	" 1.00
" 8.00 " " " 10.00	" 2.00
" 20.00 " " " 25.00	" 5.00
" 50.00 " " " 65.00	" 15.00

We will also add that every one who sends an order to the amount of \$10.00 or more, will receive a magnificent present in some new and choice article.

Individual orders for above amounts are also entitled to these discounts. Although we send some extras of our selection with every order, we offer no premiums on orders amounting to less than \$3.00.

These reductions do not apply to the special low-priced offers.

DISCOUNT ON FLOWER AND VEGETABLE SEEDS IN PACKAGES ONLY.

On all orders for seeds in packets the purchaser may select 25 cents worth extra for each \$1.00 sent us. Thus, any one sending \$1.00 can select seeds in packets amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on.

The above reductions apply to seeds in packages only. Seeds in bulk are Net Cash Prices.

IMPORTANT ITEMS.

We guarantee every package of Plants, Seeds or Bulbs to reach the purchaser promptly, safely and in good condition. If a package is lost or its contents damaged on the way we will send it again.

Free by Mail.—We send all Seeds, Bulbs and Plants free by mail at prices named in this Catalogue, except special large sizes of plants which are too large to be packed in mailing boxes. When Vegetable Seeds are ordered to be sent in quantities of one-half pound and over, postage must be added at the rate of 8c per pound.

Plants by Express.—After a long negotiation, we have succeeded in obtaining a lower rate on plants from the express companies, so that now they will be carried at a reduction of 20 per cent. from the rates previously in force. We therefore urgently advise that plants be sent by express, because they arrive in better condition, and we can send larger plants. We pack very light to reduce the expressage to the minimum, and to encourage customers to have plants sent by express, we will add enough plants, gratis, of our selection, to generally more than equal the amount of expressage that the purchaser pays.

Plants in Pots.—Do not order plants sent in pots, as they usually get broken in transit, and express charges are double.

Packing.—No charge is made for baskets, boxes or packing, and all goods are delivered free to any railroad station, steamboat or express office in the city of St. Louis.

How to Order.—Always use the order sheet and fill out the blank spaces carefully, with each article on a separate line, with the prices carried out, being careful to WRITE YOUR FULL NAME, POST OFFICE, COUNTY AND STATE, PLAINLY, on each letter sent us.

How to Send Money.—Remit by Draft, Money Order or Registered Letter. Currency in ordinary letters is at the risk of sender. We decline sending goods C. O. D., unless one-half the amount accompanies the order to guarantee the express charges.

Please Send the Remittance With the Order.—We do a strictly cash business, and have no open accounts in the mail order department.

Orders Promptly Answered.—All orders received by us are filled immediately on their arrival. There is no deviation from this rule, unless for a short time in the height of the busy season it may be impossible to fill the orders as fast as they come to hand; they are then filled in rotation as quickly as possible.

Our Selections.—When purchasers prefer leaving the selections to us, they should mention in a general way what they are wanted for, and we will select the best varieties for that purpose.

Agents.—We employ no agents, and are only responsible for orders sent direct to us.

All Orders and Letters on Business should be addressed to the firm of C. YOUNG & SONS' CO., 1406 Olive Street. If the special attention of any member of our establishment is desired, by so stating in your letter or order, we shall be pleased to refer it to the party mentioned. Envelopes addressed to special persons are frequently the cause of long delays on account of absence or sickness.

Correspondence, Advice, Etc.—We are always glad to give any information in our power to our customers, on any subject pertaining to our business, but to avoid errors, this should always be written on separate paper to that used for orders.

HINTS ON THE CULTURE OF ROSES.

What Varieties to Plant.—The EVER-BLOOMING or MONTHLY ROSES are the only really constant bloomers we have. They begin to bloom early in May, and continue all through the summer and autumn months until stopped by freezing weather. They bloom and flourish luxuriantly in all parts of the country, from Canada to Mexico. In the North they require protection during winter, and must not be expected to survive in the open ground without protection where the temperature falls much below zero.

Hardy Roses.—This section includes the Hybrid Perpetuals and Mosses, and while they are not constant bloomers, they make a gorgeous display in May and June. Most of the Hybrid Perpetual class give a second crop of bloom in September and October.

Preparation of Rose Bed.—Select a sunny spot, prepare your bed by digging to the depth of eighteen inches. Any good garden mould will grow roses. After the plants have been set out, which should be early in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to a depth of an inch or so with old manure to prevent evaporation. An occasional application of manure water greatly stimulates growth.

Fertilizers.—Fine, well-decomposed cow manure is the best for general purposes, and the results obtained from its use will be found to be in most respects, satisfactory. Ground bone ranks next to cow manure as a fertilizer.

Winter Protection.—The ever-blooming roses require protection during the winter. A good way of protecting them is to bend the bush down and cover to the depth of three or four inches with loose earth, over this put a light covering of boards or boughs. Any mode of protection is good that will prevent sudden freezing and thawing, and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. DO NOT COVER TOO SOON; wait until the plants are well matured, and severe weather is beginning; light freezing will do no harm. UNCOVER when the frost is leaving the ground.

Insects.—The most important is the Rose-slug, a green, soft slug-like animal, about a quarter of an inch long, most troublesome in June; they feed upon the upper surface of the leaf. A good remedy is white Hellebore Powder mixed in water and put on with a syringe, or dusting with Young's Insect Powder. To destroy Aphis or Green Fly, dust with Young's Insect Powder, or place Tobacco stems on the ground around the rose.

Mildew.—This disease is caused by the sudden changes from heat to cold. Remedy: Dust with sulphur as soon as it appears.

Novelties IN FLOWER AND VEGETABLE SEEDS.

CUCUMBER.

WHITE WONDER.—The color of this variety is always white, a strong and vigorous grower, enormously productive. The Cucumbers are thickly set throughout the length of the vine, and are remarkably uniform in shape and size, averaging about 8 inches long by 2½ inches through. Unequaled for market or table use. Pkt., 10c; oz., 20c; ¼ lb., 60c.

GIANT PERA.—This is a splendid variety for family use, grows very smooth and straight, skin clear, green color, perfectly round, and of handsome appearance. Pkt., 10c; oz., 20c; ¼ lb., 60c.

Cucumber, White Wonder.

New Sweet Corn. First of All.

NEW SWEET CORN.

FIRST OF ALL.—The earliest of all; earlier than the Cory. This variety is from 3 days to a week earlier than the famous Cory's Early, which has taken the lead the past 3 years. It is very desirable for the family garden, and extremely valuable to grow for market, where the earliest corn always brings the highest price. It is enormously productive, bearing 3 to 4 ears on a single stock. The average number of rows contained on an ear is from 10 to 12, while those of the Cory generally have only 8. Per pkt., 10c; pint, 25c; quart, 40c.

JERSEY BELLE MUSKMELON.

In our trials the past two seasons this new cantaloupe has always been the first to ripen, and what is more remarkable, it has proven the largest of all the first early sorts grown alongside of them under the same conditions. Unlike other extra early sorts it does best on light soils, and will even develop perfectly on white sand. As shown in photograph above it is flattened on the ends, deeply ribbed and heavily netted, indicating by its outward appearance the exquisite quality of the beautiful green flesh within. Per pkt., 10c; oz., 25c; ¼ lb., 75c.

Jersey Belle Muskmelon.

Tomato, Atlantic Prize.

TOMATO, ATLANTIC PRIZE.

The very Earliest of all Tomatoes.

This new Tomato ripens fully two weeks ahead of all other Tomatoes, the vines grow strong and very rapidly, setting the fruit when quite young, the flower buds appearing before the plant is 4 inches high. An immense cropper, each vine producing from 40 to 60 large perfect fruits, very solid and of the finest quality. It is by far the most valuable market variety ever introduced. Per pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.

NEW MATCHLESS TOMATO.

Its name well describes it, and it cannot fail to become one of the leading varieties, both for family and market use. The fruit is of the largest size, solid and of a handsome cardinal red color; skin remarkably tough, so that ripened tomatoes picked from the vine will remain in good condition for 12 to 15 days. Per pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.

PEA HEROINE.

This Pea is far superior to any other variety in quantity and in quality. Every person that has grown it wants it again. It is a medium green, wrinkled variety, grows uniform, about 2½ feet high, and is entirely covered with long, heavy pointed pods. In fact, this variety could be picked out any time from 20 other sorts by its heavy crop; the pods often have 8 to 10 peas, and sometimes 12. This variety is simply perfection. Per $\frac{1}{2}$ pint, 15c; pint, 25c; quart, 40c; peck, \$2.75.

EARLY CABBAGE.

All Head.

This variety is at least a week to 10 days earlier, and a little larger in size, than any other summer variety; the heads are deep and flat, very solid, and uniform in size and color. One of this variety's excellent qualities is tenderness, caused by the rapidness of its growth. It has no equal as an early variety. Per pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.20.

NEW CABBAGE.

Charleston Wakefield.

This Cabbage is a grand improvement of the old Jersey Wakefield, which has heretofore been known as the best early Cabbage in cultivation, being fully one-half larger, and possessing all the good qualities that have made that sort so famous. Some of its many points of excellence are its extreme earliness, enormous heads, small outside leaves and uniformity of crop. Per pkt., 10c; oz., 30c; $\frac{1}{2}$ lb., \$1.00.

Early Cabbage. All Head.

Young's Superb Double Hollyhocks.

DATURA CORNUCOPIA.

(Horn of Plenty.)

This plant is easily raised from seed; of robust habit, growing about 3 feet high. The branches are very numerous, spreading symmetrically 3 to 4 feet in every direction. The flowers are trumpet shaped, often measuring 8 to 10 inches in length, and 5 to 7 inches across the mouth, and form three distinct flowers, growing each within the other. The color of throat and mouth of corolla is a delicate French white, and beautifully marbled with royal purple on the outside. It flowers freely throughout the entire summer, often bearing from two to three hundred flowers during the season. Very fragrant. Per pkt., 15c. For price of plants see Novelties in Plant Department.

New Giant White Comet Aster.

NEW GIANT WHITE COMET ASTER.

This is truly a grand variety; flowers of immense size, often measuring 6 inches across, and composed of long, wavy petals, gracefully arranged, relieving the flower from the usual stiffness so characteristic in the Aster family. The plants are of a pyramidal habit, about 14 inches high. Per pkt., 25c.

YOUNG'S SUPERB DOUBLE HOLLYHOCKS.

For size, form and color it is unequalled. We grow thousands of these annually, and have selected for years those that show the most perfect form, largest size and curious color. Their blooming season is so long that the flowers may be had almost the entire summer, and nothing is more attractive in a large vase of cut-flowers. They are perfectly hardy and will grow in any good fertile soil; in short, they combine every good quality of a garden flower. We offer the following distinct colors:

Red,
Crimson Purple,
Light Flesh Color,
Crimson Violet,
Carmine Rose,

Pale Yellow,
Cherry Red,
Fiery Coppery Red,
Flesh Color,
Pure White,

Salmon Rose,
Pale Yellow with Red Violet ground,
Coppery Chamois Rose.

Per pkt., 10c; 3 for 25c; the full set of 13 pkts. for \$1.00. For price of plants see Plant Department.

PLATYCODON GRANDIFLORA.

(Japanese Flower.)

A new and beautiful hardy plant from Japan, bearing all summer an abundance of very handsome, star-shaped blue and white flowers, 3 inches across. The plants are erect in growth, from 2 to 3 feet in height, and are always covered with a mass of exquisite flowers. They are perfectly hardy and increase in size from year to year. They flower the first of the season from seed sown in the spring. Per pkt., 15c; 2 pkts., 25c; For price of plants see Plant Department.

Platycodon Grandiflora.

Giant Correopsis Harvest Home.

GIANT CORREOPSIS HARVEST HOME.

(*Correopsis Lanceolata Grandiflora.*)

One of the finest and most hardy plants for garden decoration. The flowers of this variety average 4 to 5 inches across, and are in every way superior to the old *Lanceolata*. A single plant will produce hundreds of flowers, and bloom continually from June until October. The long stiff stems make it exceptionally valuable for cut-flowers, either in bouquets or vases; of easy culture, thriving under almost any condition. Per pkt., 15c.

Mignonette Giant White Spiral.

CENTROSEMA GRANDIFLORA.—(Butterfly Pea.)

A beautiful novelty, blooming early in June, from seed sown in April, and bearing in the greatest profusion inverted pea-shaped flowers, from 1½ to 2 inches in diameter, and ranging in color from a rosy violet to a reddish purple, with broad feathered white markings through the center, while the large buds and back of the flowers are pure white, making it appear as if one plant bore many different colored flowers at one time. The stem and foliage are very graceful and of a delightful odor. As a climber for covering the lower part of

porches, or trailing over low objects, it has no superior, running form 6 to 8 feet in a season. Per pkt., 10c.

MIGNONETTE GIANT WHITE SPIRAL.

This variety grows about 2 feet high, perfectly erect, and spikes of blooms have been seen measuring 10 inches; its color is pure snow white; its fragrance is rich and powerful, and it will produce twice as much bloom as any other variety. Per pkt., 10c.

LOBELIA COMPACTA OCCULATA.

This is a very distinct variety; dwarf and compact, growing in a perfect circle of mounds about 4 inches high, and flattened on the top; entirely covered with flowers of the deepest blue, with a clear white eye. Per pkt., 15c.

Centrosema Grandiflora.

MANY of the most beautiful and fragrant flowers are raised from seeds, and form some of the brightest spots in our extensive gardens. A beautiful garden, exhibiting a wonderful variety of colors, could be made of Asters alone, and these hardy annuals produce flowers of almost every shade and tint. Every one is familiar with the dazzling brilliancy of the Phloxes, the showy colors of the Poppy, and the delightful odor of the Mignonette—and, indeed, all the varieties in our list are possessed of some particularly desirable quality that makes them valuable to both the amateur and professional gardener.

The Cypress Vine, Morning Glory, Sweet Peas and other climbers are very useful for training over verandas, hiding unsightly fences and stumps of trees, their graceful foliage and pretty flowers always lending an additional charm to the garden.

HOW TO SOW FLOWER SEEDS.

Nine-tenths of the failures in flower culture come from improper treatment of the seeds and young plants, and we urge every purchaser of our seeds to carefully note the following general rules: In germinating delicate flower seeds in-doors, the best method is to sow the seed in boxes about two or three inches deep, with open seams in the bottom for drainage. Fill the box to within half an inch of the top with a light, fine-sifted soil; sprinkle the seeds on top and cover lightly, according to the kind, the coarser the seed the more soil being required, then press the soil lightly with a smooth board, and water with sprinkler of fine spray. Cover your boxes with a pane of glass and place them in front of a window where the sun's rays can reach them. When the plants have made two or three leaves, transplant into other boxes or pots, about two inches apart each way, where they can remain until you transplant in open ground. In transplanting, lift the plants carefully, retaining as much soil to the roots as possible. This should be done in wet or cloudy weather, and, if the ground is dry, a good soaking of water before and after planting is desirable.

When Seeds are Planted in the Outside Garden, great care should be taken to have the surface as fine and smooth as possible, and on no account should seeds be sown when the ground is wet. Cover each sort of seed to a depth proportionate to its size; the finest, like Portulacca, Petunia, etc., should merely be sprinkled on the surface of the ground after making it quite smooth with the back of the spade, and barely covered with finely-sifted, light mellow soil. Press the soil down firmly over the seed with a brick or short piece of board. For larger seeds, the depth should be regulated according to the size of the seed; those of the size of a pin head, one-half inch deep, and those the size of a pea, three-fourths of an inch deep.

When the Seedlings have made a few Leaves, they should be thinned out. If they are kinds which will bear removal, they may be replanted in vacant spaces, and in doing this it is recommended to take advantage of cloudy weather, or toward evening, giving a light watering to settle the soil about them.

THE FOLLOWING ARE GOLDEN RULES FOR SOWING FLOWER SEEDS.

Do not plant the seeds too deep. The depth should never be more than three or four times the diameter of the seed. Never allow the ground to become thoroughly dry while the plants are small. The soil should be always moist, but never wet. Make the surface as fine and smooth as possible. Do not plant seeds when the ground is at all wet. Press the soil firmly over seed.

PREMIUMS ON FLOWER SEEDS.

We offer the following inducements to those who wish to purchase packets in quantity, or form clubs. The low rates apply to seeds by the packet, and seeds ordered in this way will be forwarded free, by mail, to any address in the United States, on receipt of price. To insure receiving premiums, purchasers should make their own selections.

- For \$ 1.00, Flower Seeds may be selected to the amount of \$ 1.25.
- For \$ 2.00, Flower Seeds may be selected to the amount of \$ 2.60.
- For \$ 3.00, Flower Seeds may be selected to the amount of \$ 4.00.
- For \$ 5.00, Flower Seeds may be selected to the amount of \$ 6.50.
- For \$10.00, Flower Seeds may be selected to the amount of \$14.00.

The above Reductions apply to Seeds in Packets only. Seeds in Bulk are Net Cash Prices.

1.—Rose Flowered. 2.—Peony Flowered Perfection.
3.—Globe Flowered. 4.—Chrysanthemum Flowered.

Large Flowering Queen.

6 varieties of Dwarf German, in separate colors.....40c
6 varieties of Improved Dwarf Peony flowered perfection, in separate colors.....40c
6 varieties of large flowered Chrysanthemum, in separate colors.....40c

Aster Victoria.

ASTERS. FRENCH, GERMAN AND CHINA VARIETIES.

One of the most popular and effective of our garden favorites, producing in profusion flowers in which richness and variety of colors are combined with the most perfect and beautiful form. It is indispensable in every garden or pleasure ground where a large display is desired. They delight in a light, rich soil, and in hot, dry weather should be mulched with rotted manure and well watered, which will increase their beauty and the duration of their bloom.

VICTORIA.—Probably the handsomest varieties, taken all in all, for size, color and profusion of bloom. Flowers very double.

PURE WHITE.....15c per pkt.	PURPLE.....15c per pkt.
CARMINE ROSE.....15c " "	CRIMSON.....15c " "
SCARLET.....15c " "	ALL COLORS.—Mixed, 10c " "

DWARF CHRYSANTHEMUM (Flowered).—Grows 9 inches high. In size of flowers, they surpass all the dwarf varieties; full and double, and produced in clusters of 10 to 20 on a plant.

DARK BLUE.....15c per pkt.	ROSE.....15c per pkt.
FIERY SCARLET.....15c " "	PURE WHITE.....15c " "
CRIMSON.....15c " "	ALL COLORS.—Mixed, 10c " "

LARGE FLOWERING QUEEN.—(See cut.) Very distinct and one of the most valuable for cut flowers, as it blooms earlier than any other sort. Finest colors, mixed. Per pkt., 10c.

GERMAN QUILLED.—Flowers double; the petals have the appearance of quills or tubes; height from 1½ to 2 feet; mixed colors. Per pkt., 10c.

DWARF GERMAN.—(See cut.) One of the best and most desirable, growing very uniform; height, 9 or 10 inches, branching with very large, perfect flowers; mixed colors. Per pkt., 10c.

GLOBE-FLOWERED.—Very beautiful in growth, with spreading branches, and large very double flowers of the finest form; mixed colors. Per pkt., 10c.

PEONY-FLOWERED PERFECTION.—Very large, perfect double flowers, beautifully incurved; mixed colors. Per pkt., 10c.

ROSE-FLOWERED.—Pyramidal, robust habit, regularly imbricated; variously colored, large, very double brilliant flowers. Per pkt., 10c.

DWARF PYRAMIDAL BOUQUET.—Pretty class; very profuse bloomers, producing 20 to 50 heads of bloom; mixed colors. Per pkt., 10c.

NEW IMPROVED PEONY PERFECTION ASTER.—This is the most perfect and deservedly the most popular of all the Asters. The flowers are remarkable for their large size, graceful form, and peculiarly rich and brilliant colors; all colors mixed. Per pkt., 15c.

MIGNON.—A semi-dwarf variety, free flowering, often bearing 40 to 50 flowers on a single plant; all colors mixed. Per pkt., 10c.

MINIATURE BOUQUET.—This dwarf variety grows 4 to 6 inches high, and are entirely covered with very double flowers; all colors mixed. Per pkt., 10c.

COMET.—A beautiful variety, with long wavy twisted petals, resembling a Japanese Chrysanthemum flower, 3½ to 4 inches across; all colors mixed. Per pkt., 10c.

QUEEN OF THE MARKET.—This is an early variety; flowers very double; borne on very long stems; all colors, mixed. Per pkt., 15c.

ASTERS.—Finest mixed, all colors and varieties. Per pkt., 5c.

SPECIAL OFFER.—For \$1.00 we will send 1 packet of each of these.

Collections of Asters as Imported.

6 varieties of Globe flowered Pyramidal, in separate colors.....	40c
6 varieties of Peony flowered perfection, in separate colors.....	40c

Dwarf German.

Begonia Single, Tuberous Rooted.

Aquilegia.

AQUILEGIA (or Columbine).

The Aquilegia is the old and well-known Columbine, of almost every conceivable color and singular variations of form. Like a good many of our perennials, this flowers early in the spring. Seeds may be sown in the open ground.

DOUBLE WHITE..... per pkt., 5c. | **DOUBLE STRIPED**..... per pkt., 5c.
ALL COLORS MIXED..... per pkt., 5c.

ANTIRRHINUM (Snap Dragon).

One of the most useful border plants, succeeding in any good garden soil and are very effective in beds. Hardy perennials, blooming the first year, if the seed is sown early.

MAJUS.—Tall growing, mixed colors. Per pkt., 5c.

MAJUS TOM THUMB.—Dwarf growing variety, mixed color. Per pkt., 5c.

SWEET ALYSSUM.

A very desirable hardy annual, blooming from early spring until killed by frost, and all winter in the greenhouse. Flowers pure white, of peculiar delicate fragrance. A very useful flower for making all kinds of small bouquets. For hanging baskets or vases it is one of the best blooming vines; grows easily from seed.

LITTLE GEM.—Of a dwarf spreading habit, growing 3 or 4 inches in height. The flowers are pure white, and exquisitely fragrant. (See cut.) Per pkt., 10c.

SWEET.—Pure white. Per pkt., 5c.

HARDY ALYSSUM.

Dwarf hardy little spreading plants, about a foot high; very showy for permanent borders and beds.

WIERSBECKI.—Summer blooming; yellow. Per pkt., 5c.

SAXATILE COMPACTA.—Spring blooming; dwarf, golden yellow. Pkt., 5c.

AGERATUM.

Valuable plants for large beds or borders, and very useful where cut flowers are in demand; in bloom the whole year; of easy culture, succeeding in any soil. Half-hardy annuals.

AGERATUM (Imperial Dwarf Blue).—Large heads of blue flowers, 8 inches high. Per pkt., 5c.

IMPERIAL DWARF WHITE.—Large heads of white flowers, rarely exceeds 6 inches in height. Per pkt., 5c.

LITTLE DORRIT.—A very dwarf compact variety, growing about 6 in. high and 1 foot through, a mass of blue flowers the entire summer. Per pkt., 5c.

AMPELOPSIS VEITCHII.

Sometimes called "Japanese Ivy" and "Boston Ivy."

The young growth during the summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It clings to stonework, trees, etc. Hardy perennial climber. Pkt., 10c.

ARISTOLOCHIA (Dutchman's Pipe)

SIPHO.—A hardy, rapid growing climber, with large leaves making a dense shade, flowers yellow and brown, mottled and curiously shaped. Per pkt., 10c.

ELEGANS.—A rapid growing summer climber, growing easily from seed and flowering the first season, flowers white, purple and brown veins. Per pkt., 10c.

BEGONIA.

A beautiful class of flowering plants for pot culture. The Tuberose rooted varieties are becoming very popular for garden bedding, flowering in the greatest profusion all summer.

TUBEROSE ROOTED, SINGLE MIXED.—Per pkt., 15c.

TUBEROSE ROOTED, DOUBLE MIXED.—Per pkt., 25c.

VERNON.—This variety is easily raised from seed; color of flowers a waxy blood scarlet. Per pkt., 15c.

SEMPERFLOREUS HYBRIDA.—This variety grows as easy from seed as Vernon, the flowers are larger, and color pure white edged with pink. Per pkt., 35c.

Antirrhinum—Snap Dragon.

Ageratum—Imperial Dwarf Blue.

Ampelopsis Veitchii.

Alyssum—Little Gem.

Improved Double Balsam.

Cereopsis Drummondii.

Calendula, Pure Gold.

Cup and Saucer Campanula.

BALSAM (*Lady Slipper, or Touch-Me-Not*).

An old favorite garden flower, thriving well in our climate, producing its gorgeous masses of beautiful, brilliant-colored double flowers throughout the entire season in great profusion; of easy culture; succeeds best in a good, rich, light soil.

	Per pkt.		Per pkt.
EX. CHOICE DBL. WHITE	15c	DOUBLE WHITE	10c
" " GARNET RED	15c	" ROSE	10c
" " APPLE BLOSSOM	15c	" SCARLET	10c
" " ROSE	15c	" YELLOW	10c
FLESH COLOR			10c
DOUBLE DWARF, Grows about one foot high; all colors mixed			5c

Imported Collections of Six Different Colors for 50c.

BALLOON VINE (*or Love in a Puff*).

A rapid growing, handsome summer climber, having small white flowers, which are followed by seed vessels, shaped like small balloons; succeeds best in a light, rich soil and warm situation; can be sown in open ground. Per pkt., 5c.

CAMPANULA.

This perennial is the well-known popular large bell-shaped flower, known everywhere as Canterbury Bell.

PYRAMIDALIS MIXED.—Commonly known as the Pyramidal Bell-flower, or Hare Bells; colors blue and white; a grand sort for pot culture: flowering in the greenhouse in winter. Per pkt., 5c.

MEDIUM DOUBLE MIXED (*Canterbury Bell*).—Flowers large, plant 2 feet in height. Per pkt., 5c.

SINGLE STRIPED.—Blue striped white. Per pkt., 5c.

CUP AND SAUCER CANTERBURY BELLS.

A very beautiful plant when in bloom; the Bells are of a delicate shade of color, averaging 3 inches in length, and the saucers 3 to 4 inches across, resembling in shape somewhat a cup and saucer.

CUP AND SAUCER CANTERBURY BELLS MIXED (*C. Calycanthema*).—Per pkt., 5c.

ROSEA.—Beautiful rose color; exquisite. Per pkt., 10c.

CALLIOPSIS (*Correopsis*).

These beautiful showy summer bedding annuals, with large bright flowers, borne in great profusion all summer long, and succeeding almost everywhere.

DOUBLE CALLIOPSIS (*Calliopsis Uctoria fl. pl.*).—The flowers are double, of rich golden yellow, with a wine maroon spot. Per pkt., 10c.

GOLDEN WAVE (*Drummondii*).—Of a bushy and compact habit, and covered the entire summer with beautiful golden flowers, with dark centers, measuring 2 inches across. Per pkt., 5c.

TOM THUMB ATROSANGUINEA.—Blood red. Per pkt., 10c.

TOM THUMB.—Bi-color, golden yellow, garnet eye. Per pkt., 10c.

TOM THUMB.—Mixed colors; a dwarf strain of plants, with very compact habit; 1 foot high. Per pkt., 10c.

LANCEOLATA GRANDIFLORA.—A very showy, hardy perennial, bearing a profusion of bright golden yellow flowers through the entire summer and autumn. Per pkt., 10c.

ALL COLORS MIXED.—Per pkt., 5c.

COBÆA.

SCANDENS.—Elegant rapid growing climbers, 20 to 30 feet high, that can be grown in the greenhouse or conservatory, or in the garden in summer. Per pkt., 15c.

CALENDULA.

Showy, free flowering, hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost.

OFFICINALIS METEOR.—Very large, double striped and imbricated flowers of a deep orange on a pale yellow ground. Per pkt., 5c.

PRINCE OF ORANGE.—A popular variety. The stripes around each petal are of a deep orange color. Per pkt., 5c.

PONGEII, Fl. Pl.—Double white. Per pkt., 5c.

PURE GOLD.—A magnificent variety of pure golden-yellow. Per pkt., 10c.

HYBRID GRANDIFLORA, Fl. Pl.—A very distinct large flowering variety; nearly scarlet. Per pkt., 10c.

Cobæa Scandens.

Cosmos, Large Flowering.

COSMOS.

A very easy growing annual, commencing to flower early in the summer, and continuing in bloom until killed by frost. If protected from frost, it will keep in bloom till Christmas. In shape of flower they resemble single Dahlias.

The flowers of the New Mammoth varieties attain an enormous size, averaging 7 to 9 inches across; they grow naturally 4 feet high, but if the center shoot is pinched out early in the season, the plants will grow shorter and more bushy, and bloom earlier.

ERINDA.—A New Mammoth white variety.....	per pkt., 20c.
ROSSETTA.—A Mammoth pink variety.....	“ 20c.
CONCHITA.—A Mammoth crimson variety.....	“ 20c.
PEARL.—Snow white.....	“ 10c.
PINK PEARL.—A bright pink.....	“ 10c.
All colors, mixed.....	“ 5c.

CHRYSANTHEMUM.

The great and growing demand for the annual varieties has brought Chrysanthemums into general favor. The colors have the appearance of having been laid on with a brush, and for this reason they are frequently called “painted daisies,” and are indeed charming. Sow seed early, in open ground, and they will bloom profusely all summer.

BURRIDGEANUM.—White, crimson and yellow. Per pkt., 5c.

ANNUAL VARIETIES.—All colors, mixed. Per pkt., 5c.

HARDY DOUBLE PERENNIAL VARIETIES.—Seed sown early will produce flowering plants in the first year. This seed has been saved from one of the largest and best collections in the country, and includes the newest sorts.

CHINESE, or LARGE FLOWERING.—Double choice mixed. Per pkt., 25c.

CARNATION.

Carnations are general favorites for their delicious fragrance and richness of colors. The seeds we offer are imported from Europe, and include novelties in double and semi-double flowers. Protect during the winter. Half-hardy perennials.

MARGUERITE.—This variety flowers in a few weeks from seed; a most abundant bloomer, flowers very double, ranging through shades of red, pink, white and variegated. Seed sowed in spring commences to flower early in summer, and will continue to bloom until frost, when they can be potted and taken into the house, where they will flower all through the winter months. Mixed colors. Per pkt., 10c.

MARGUERITE TOM THUMB.—A new dwarf variety, not over 9 inches tall. Mixed colors. Per pkt., 25c.

Candytuft—Dwarf Flowering.

PICOTEE.—Choice double mixed, flowers either white or yellow, bordered with purple, white or rose. Per pkt., 25c.

EXTRA CHOICE BIZARRE.—Saved from an unequalled collection of named flowers. Per pkt., 25c.

FINEST STRIPED.—Flowers are beautifully striped and variegated. Seed is saved from finest double named flowers. Per pkt., 25c.

PERPETUAL, or MONTHLY.—Our own saving, from best sorts; many varieties of great merit. Per pkt., 25c.

GARDEN PINK (Hardy Double).—Large fringed flowers. Per pkt., 10c.

SCOTICUS, MIXED COLORS.—Hardy Scotch paisley pink. Per pkt., 25c.

CANDYTUFT.

A beautiful and useful plant, of easy culture. It blooms long and freely.

WHITE ROCKET.—Pkt., 5c.; ounce, 25c.

EMPRESS.—Flowers exceedingly large and fragrant. Per pkt., 10c.

DWARF FLOWERING ROSE.—A dwarf flowering variety of a rosy flesh color. Per pkt., 10c.

SEMPERVIRENS.—White, a hardy compact growing variety, well adapted for permanent front rows of borders. Per pkt., 10c.

GIBRALTARICA.—A vigorous growing variety; colors, red, rose and white. Perfectly hardy. Per pkt., 10c.

FOR A COMPLETE LIST OF FLOWER SEEDS
SEE PAGES 21 TO 23.

Convolvulus Minor—Dwarf Morning Glory.

Chrysanthemum, Annual Varieties.

Carnations.

Coxcomb.

Canna, Large Flowering, French.

Double Corn Flower.

Calceolaria.

COCKSCOMB (*Celosia Christata*).

A very free-flowering graceful plant, growing best in rather light soil, not too rich, producing spikes of beautiful feathery and comb shaped flowers.

QUEEN OF THE DWARFS.—This is the finest Coxcomb in cultivation; grows only 8 inches high, and the combs are from 7 to 10 inches across, of perfect form, and of a brilliant dark scarlet. Per pkt., 10c.

FIRE QUEEN.—A very dwarf variety; color, fiery red. Per pkt., 10c.

EMPRESS.—A strong growing variety, with bright purple comb and dark foliage. Pkt., 10c.

GLASGOW PRIZE.—Very dwarf; immense crimson combs. 1 ft. Per pkt., 10c.

DWARF VARIETIES.—Mixed colors. Pkt., 5c. Tall varieties, mixed colors. Pkt., 5c.

CANNA.

This class of plants have been greatly improved the last two or three years, and they have become one of our best bedding plants, growing as luxuriant and flowering as showy as a bed of scarlet geraniums. The seed will germinate quicker if soaked in warm water for 24 hours before sowing; flowers the first year from seed.

DWARF, LARGE FLOWERING, FRENCH.—This is a dwarf growing variety, with luxuriant foliage, and flowers as large as Gladiolas, the color of the flowers ranging through all shades of yellow, orange and the richest crimson. Per pkt., 10c.

MIXED OLD TYPE.—Assorted varieties. Per pkt., 5c.

CORN FLOWER.

Known as "Blue Bottle," "Corn Flower," "Bluet," "Ragged Sailor," etc. One of the finest annuals grown for cut flowers; blooms all summer.

DOUBLE.—Produces Double Globular Flowers, and filled up to the center with florets. All colors, mixed. Per pkt., 5c.

SINGLE MIXED.—In all colors, blue, rose and white, mixed. Per pkt., 5c.

CYPRESS VINE.

A most beautiful and attractive climber; delicate, dark green, feathery foliage, and an abundance of bright, star-shaped, crimson and white blossoms. Grows fifteen feet.

SCARLET.—Per pkt., 5c. **WHITE.**—Per pkt., 5c. **ROSE.**—Per pkt., 5c.

IVY-LEAFED (new).—Scarlet. Per pkt., 5c. **FINE MIXED.** Pkt., 5c. Ounce, 50c.

CINERARIA.

An indispensable plant for Spring Decorations for the Conservatory or Window. The plants are entirely covered with single flowers from two to three inches across from February to June.

SINGLE LARGE FLOWERING.—Mixed, from choice prize varieties. Per pkt., 25c.

DOUBLE LARGE FLOWERING.—Mixed. Per pkt., 50c.

CALCEOLARIA.

Fine plants for Greenhouse and Window Decorations. The large pocket-shaped flowers are borne in great profusion throughout the entire spring. Colors, yellow, maroon and crimson spotted. All colors, mixed. Per pkt., 25c.

DOUBLE DAISY.

A favorite plant, well adapted for edging borders and low beds; although perennial, they will bloom the first season if sown early.

GIANT SNOWBALL.—Unusually large, very double pure white flowers. Per pkt., 15c.

LONGFELLOW.—Large double rose-colored flowers. Per pkt., 15c.

DOUBLE.—All colors mixed, from best German seed. Per pkt., 10c.

Double Daisy.

FOR A COMPLETE LIST OF FLOWER SEEDS SEE PAGES 21 TO 23.

From.....

C. YOUNG & SONS' Co.

1406 OLIVE STREET,

ST. LOUIS, MO.

DIANTHUS.

DIANTHUS, OR PINKS.

The varieties of Dianthus known as Chinese Pinks and Japan Pinks are among the most brilliant of our garden flowers, and for beauty and variety cannot be surpassed.

DOUBLE ANNUAL VARIETIES.

HEDDEWIGI, FLORE PLENO (*Double Japan Pink*).—Varying in color from the richest velvety crimson to the most delicate rose. Per pkt., 5c.

IMPERIALIS, FLORE PLENO (*Double Imperial Pink*).—An extremely pretty variety, beautifully variegated. Per pkt., 5c.

DIADEMATUS (*Double Diadem Pink*).—Very regular, densely double, and of all tints from crimson-purple to deep black-purple. Per pkt., 5c.

BRILLIANT.—This is a double variety of dwarf, compact habit; color a rich velvety shade of red. Per pkt., 10c.

CHINENSIS, FLORE PLENO (*China, or Indian Pink*).—Finest double mixed. Per pkt., 5c; oz., 50c.

SNOWBALL.—Double white, large double fringed flowers of perfect form. Per pkt., 10c.

SINGLE ANNUAL VARIETIES.

EASTERN QUEEN.—Beautifully marbled; broad bands of rich mauve upon the paler surface of the petals. Per pkt., 5c.

CRIMSON BELL.—Velvety glowing crimson. Per pkt., 5c.

HEDDEWIGI.—Single varieties, all colors, mixed. Per pkt., 5c.

THE BRIDE.—A very handsome variety; color pure white, with a large dark crimson center; this dark center has also a pink band which shades off into the white. Per pkt., 10c.

DAHLIA.

A beautiful Autumnal Flowering Plant, that can be as easily raised from seed as tubers, the seed germinates very freely, blooming early in the summer if sowed in the spring.

SINGLE FLOWERING MIXED.—Large showy single flowers. Per pkt., 10c.

SINGLE GRACILIS.—A beautiful spotted and striped variety. Per pkt., 10c.

JUAPEZII (*Cactus Dahlia*).—Brilliant scarlet double flowers of distinct and remarkable appearance. Per pkt., 15c.

DOUBLE LARGE FLOWERING.—Finest mixed. Per pkt., 10c.

DOUBLE POMPON SMALL FLOWERING (*Bouquet or Liliputian variety*).—All colors mixed. Per pkt., 10c.

DRACAENA.—(*Indivisa*.)

A foliage plant, extensively used in the centers of vases and for pot culture. Easily raised from seed. Per pkt., 10c.

ERYNTHINA CORAL PLANT.

CRISTA GALLI.—An ornamental half hardy perennial shrub, fine for out-door summer decoration, with beautiful foliage and superb spikes of scarlet pea shaped flowers. Per pkt., 15c.

Single Dahlias.

Gaillardia.

FORGET-ME-NOT

(Myosotis.)

The Forget-Me-Not is an old favorite plant, bearing clusters of star-shaped, delicate blue flowers with white and yellow eyes. It flourishes best in a moist, shady situation, and it is in constant bloom nearly the whole season. Seed may be sown in a hot-bed and transplanted, or in the open ground in the spring.

DISSITIFLORA.—Large sky blue flowers; very early and free bloomers. Per pkt., 10c.

DWARF ALPINE.—Compact plants, flowering profusely, mixed colors. Per pkt., 10c.

MYOSOTIS PALUSTRIS.—Large flowered. Per pkt., 10c.

ALPESTRIS.—Very free flowering, mixed colors. Per pkt., 10c.

Heliotrope.

GERANIUM.

This well-known and universally admired garden favorite is more extensively planted than any other class of bedding plants, and is splendid for pot culture. Sown early, they flower the first season.

SCARLET SHADES.—Mixed. Per pkt., 10c.

APPLE SCENTED.—Per pkt., 20c.

GOLDEN BRONZE LEAF.—Mixed. Per pkt., 25c.

GAILLARDIA.

Beautiful hardy plant, commonly called Blanket Flower; exceedingly free-flowering; will grow almost anywhere. The colors of the flowers are golden-yellow, amaranth-red, claret-red and purple. Hardy annual.

AMBYLON.—Clear, bright red, very handsome. Per pkt., 5c.

SUN-KISSED.—Gold and scarlet, very large. Per pkt., 5c.

AURORA BOREALIS.—Rings of gold, crimson and white. Per pkt., 5c.

FLOWER OF GOLD (Maxima).—Very large flower, clear, bright yellow. Per pkt., 5c.

LOISELII.—Bright red, distinctly bordered with white; a beautiful contrast. Per pkt., 5c.

GRANDIFLORA.—Extremely large and beautiful flowers, brilliant scarlet, richly marked with golden-yellow. Per pkt., 5c.

ILLUMINATION.—Red, bordered white. Per pkt., 5c.

LORENZIANA, OR DOUBLE FLOWERING.—Large round heads composed of 30 to 50 flowers, color orange claret, and sulphur yellow. Per pkt., 5c.

ALL COLORS MIXED. Per pkt., 5c.

The entire collection of 8 named Gaillardias for 30c.

NEW HARDY GAILLARDIA GYPSY QUEEN.—This magnificent perennial blooms in the most wonderful profusion from June till November; color crimson and red. Per pkt., 15c.

HELIOTROPE.

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower. Seed sown in the spring makes fine plants for summer blooming. Finest mixed. Per pkt., 10c.

HOLLYHOCKS (Althæa Rosea).

This splendid new plant now ranks with the Dahlia for summer decorations. Our seeds have been saved from the best named varieties. Hardy biennial.

DOUBLE WHITE.—The best white Hollyhock grown. Per pkt., 10c; three pkts., 25c.

DOUBLE MAJENTA.—Distinct color. Pkt., 10c.

DOUBLE FAUST.—Dark crimson. Pkt., 10c.

DOUBLE MAROON.—Deep color. Pkt., 10c.

DOUBLE SCARLET.—Bright color. Pkt., 10c.

DOUBLE BLUSH.—Delicate. Pkt., 10c.

DOUBLE PINK.—Deep, fine. Pkt., 10c.

DOUBLE VIOLET.—White center. Pkt., 10c.

MIXED.—All colors. Pkt., 5c.

One packet each of the above eight colors, 65 cents.

For price on Hollyhock roots, see list of bulbs and plants.

HYACINTH BEAN (Dolichos).

Splendid climber, with abundant clustered spikes of purple and white flowers; of rapid growth, often running twenty feet in a season. Tender annuals. Mixed colors. Per pkt., 5c.

HARDY HYBRID HIBISCUS.

A hardy plant that will grow in any situation, of easy culture, and flowers the first year from seed. Often growing to the height of five or six feet, and are covered the entire summer months with large, cup-shaped flowers, ranging in color from pure white to deep pink, the flowers measuring from six to eight inches in diameter. Per pkt., 15c.

LATHYRUS LATIFOLIUS (Everlasting Pea).

Perennial climbers, producing beautiful white, rose and purple blossoms in graceful clusters; suitable for trellises, arbors, etc.

ALBUS.—Pure white. Pkt., 10c. **MIXED.**—All colors. Pkt., 10c.

LOBELIAS.

All the Lobellias are suitable for beds, edgings, or ribbon borders, blooming profusely from June to September; the slender variety is useful also for hanging baskets, vases, etc.

CRYSTAL PALACE (Compacta).—Deep blue, dark foliage; the best bedding sort. Per pkt., 10c.

ERINUS GRACILIS.—Blue; a very profuse bloomer; the best sort for hanging baskets and vases. Per pkt., 5c.

Forget-Me-Not—Myosotis.

Lathyrus Latifolius.

BRAZILIAN MORNING GLORY

IPOMEA.

Tender annuals of rapid growth, with beautiful and varied colored flowers. Very ornamental; useful for covering arbors, trellises, old walls or stumps, also for house culture.

HEAVENLY BLUE.—The foliage is very large and heart shaped, flowers four to five inches across, in large clusters. Colors light blue with a yellow throat. Bloom so freely as to nearly cover the foliage. Per pkt., 20c.

SETOSA (Brazilian Morning Glory).—A rapid growing Morning Glory with large leaves, making a dense shade. The flowers are from three to four inches in diameter, of a beautiful rose color, and are borne in large clusters from July till killed by frost. Per pkt., 15c.

IPOMEA COCCINEA.—Small scarlet flowers, also known as "Star Ipomea." Ten feet. Per pkt., 5c.

LEARII (Blue Dawn Flower).—Intensely bright blue. Splendid. Pkt., 10c.

HUBERI.—New Japanese Hybrid. Silvery-white marbled foliage, with large trumpet-shaped flowers, beautifully margined. Per pkt., 10c.

MARIGOLD (*Tagetes*).

A well-known free-flowering plant, of easy culture, with rich and beautiful double various-colored flowers. The African is the best for large beds; the French for small beds or foreground for taller plants. Half-hardy annuals.

LARGE AFRICAN.—Tall double orange, brown and yellow mixed. (See cut). Per pkt., 5c.

DWARF FRENCH.—Fine colors, mixed, very double. Per pkt., 5c.

MARVEL OF PERU (*Four O'clocks*).

The flowers—red, white, yellow and variegated—grow in clusters on the summit of the stem. They are exceedingly fragrant, expanding in the evening.

FINEST MIXED COLORS.—Per pkt., 5c; oz., 35c.

MIGNONETTE (*Receda Oderata*).

A well-known hardy annual, producing dense semi globular heads of exceedingly fragrant flowers, borne on spikes from three to six inches long. Is in bloom nearly the whole season, and the perfume is so fragrant that the whole atmosphere around is perfumed. No garden should be without it.

MACHET.—Dwarf and vigorous, of pyramidal growth; entirely distinct. Pkt., 10c.

GOLDEN QUEEN.—An entirely distinct sort with golden yellow flowers. Per pkt., 5c; oz., 90c.

PARSON'S WHITE.—Large spikes, pure white. Per pkt., 5c; oz., 50c.

VICTORIA.—A large flowering variety. Per pkt., 10c.

MONSTROSSA.—The largest flowered of all varieties of Mignonette. Pkt., 10c.

ROBUSTA.—The best variety for summer blooming. Per pkt., 10c.

DWARF COMPACT.—A distinct and very desirable variety, about 10 inches high. Per pkt., 10c.

MILES HYBRID SPIREAL.—The flowers are white and very fragrant, spikes 8 inches long, of a dwarf branching habit. Per pkt., 5c.

LARGE FLOWERED.—The common sweet Mignonette. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.00.

MESEMBRYANTHEUM (*or Ice Plant*).

Dwarf-growing plants of great beauty, well suited for edging and covering rock work; producing their star-like flowers in great abundance the whole summer. Half-hardy annual.

CRYSTALLINUM.—Leaves and stems appear as though covered with a coating of ice. Per pkt., 5c.

TRI-COLOR (Wax Plant).—Rosy pink, with purple centers. Per pkt., 5c.

CORDIFOLIUM VARIEGATUM.—The leaves are distinctly variegated with green and white. Per pkt., 15c.

MALVA MOSCHATA (*or Musk-Scented Mallow*).

A rapid-growing annual, flowering the first season from seed, commencing to bloom early in the summer and forming a perfect pyramid of bloom the entire season. It is not affected by the heat and drought of the summer months. Per pkt., 15c.

MUSA ENSENTE (*Abyssinian Banana Tree*).

A sub-tropical plant, with very striking effect as a single specimen. Seed sown early in the spring will produce plants 10 to 12 feet high the first season. Pkt., 25c.

GRANDIFLORA HYBRIDA

(*Moonflower or Evening Glory*).

One of the strongest and fastest growing summer climbers, often reaching a height of 40 to 50 feet in a few weeks, and are covered with large, pure white, fragrant flowers, in the evening and on a cloudy day. For covering trellises, arbors, fences, verandas and trees it is without a rival. Pkt., 10c.

Moon Flower, or Evening Glory.

MAURANDIA.

Graceful climbers for windows or conservatories, or for open ground in summer; very ornamental for hanging vines in vases, and for covering stumps in low trellises. Free flowering; all colors, mixed. Per pkt., 10c.

MORNING GLORY (*Convolvulus Major*).

Handsome, showy climber of easy culture, and suitable for covering arbors, windows, trellises, old stumps, etc. It is so perfectly hardy as to grow in almost any soil. Without care, will soon cover an unsightly place, if support be given for the vines.

MORNING GLORY.—In the following colors, separate: White, carmine and violet. Per pkt., 5c.

MIXED COLORS.—Per pkt., 5c; oz., 15c.

Marigold—Large African.

NIEREMBERGIA.

A profuse blooming plant, with white, lilac-shaded flowers; especially adapted for hanging baskets, vases, etc., for which it cannot be too highly recommended.

FRUTESCENS.
—Mixed Colors.
Per pkt., 10c.

NASTURTIUM—DWARF.

Tropaeolum Minor.

For showy and constant bloom, few garden flowers equal the old Nasturtium, which, by the way, has been greatly improved during the past few years in colors and habit of growth. They flower most profusely when planted in a poor soil and remain in bloom a long time; stand heat and drouth without the slightest effect.

AURORA.—Salmon rose, mottled blush white, garnet blotches, very distinct. Per pkt., 5c; oz., 30c.

CRYSTAL PALACE GEM.—Sulphur spotted maroon. Pkt., 5c; oz., 30c.

KING OF TOM THUMB.—The foliage a dark bluish green, the flowers brilliant scarlet. Per pkt., 5c; oz., 30c.

RUBY KING.—Dark foliage, pure pink carmine shaded flowers. Per pkt., 5c; oz., 30c.

KING THEODORE.—Dark foliage and dark scarlet maroon colored flowers. Per pkt., 5c; oz., 30c.

PEARL.—Pure white. Per pkt., 5c; oz., 30c.

LADY BIRD.—Orange yellow with red spots. Per pkt., 5c; oz., 30c.

MIXED VARIETIES.—Many sorts. Per pkt., 5c; oz., 25c.

PHLOX DRUMMONDII.

The Phlox Drummondii, for a splendid mass of colors and a constant display, is not excelled by any other annual or perennial that we are acquainted with. It has every desirable quality for this purpose. The colors range from the purest white to the deepest blood purple or crimson. Seed may be sown in the open ground.

PURE WHITE.—Per pkt., 5c.

PURPLISH RED.—Per pkt., 5c.

ROSE-STRIPED WHITE.—Per pkt., 5c.

BRILLIANT SCARLET.—Per pkt., 5c.

ROSE-COLORED PINK.—Per pkt., 5c.

SCARLET.—Black Eye. Per pkt., 5c.

MIXED.—Above colors. Per pkt., 5c.

STAR AND FRINGED PHLOX.

Star of Quedlinburg.

The flowers are perfectly star-shaped and exquisitely fringed, often measuring one and one-half inches across. Per pkt., 10c.

THE NEW LARGE-FLOWERING PHLOX.

(P. Drummondii Grandiflora.)

The "Grandiflora," or large-flowering varieties, are a great improvement over the older sorts, the flowers being twice as large and as freely produced. Colors very brilliant.

PURE WHITE.—Per pkt., 10c.

CHAMOIS ROSE.—Per pkt., 10c.

CRIMSON.—White Eye. Per pkt., 10c.

BRILLIANT SCARLET.—White Eye. Per pkt., 10c.

STRIPED.—Per pkt., 10c.

ROSY CARMINE.—White Eye. Per pkt., 10c.

MIXED.—All of above colors. Per pkt., 10c.

The full set of six varieties for 45c.

NEW DWARF.

(Phlox Drummondii Nana.)

Plants not over eight inches high, and one mass of flowers; splendid for margins, low beds and pot culture.

COMPACTA GRANDIFLORA ALBA.—Pure white. Per pkt., 10c.

COMPACTA GRANDIFLORA CHAMOIS ROSE.—A salmon pink. Pkt., 10c.

COMPACTA GRANDIFLORA COCCINEA.—A brilliant scarlet. Pkt., 10c.

COMPACTA GRANDIFLORA ATROCOCCINEA.—A deep purplish blood color. Per pkt., 10c.

ALL COLORS MIXED.—Many sorts. Per pkt., 10c.

PHLOX—HARDY EVER-BLOOMING

A hardy ever-blooming variety, growing into strong bushes from one and one-half to two feet high, bearing immense heads or pinacles of flowers eight to ten inches long and six to eight inches in diameter, varying in all the different shades of colors of red, white and pink. Per pkt., 15c.

Young's Pansies . . .

From extensive and thorough tests made on our grounds the past season, of the various strains of large-flowering Pansies, we have selected the following as being the very best. They are remarkable for their rich and beautiful colors, for the size, form and substance of the flowers, and excel all others in hardiness and profusion of bloom. Pansies, to give fine flowers, must have good, rich soil and plenty of moisture. The process of forming seed-pods greatly weakens the plant and diminishes the size and number of blooms. The flowers should, therefore, be picked off as soon as faded.

YOUNG'S PERFECTION PANSY.—Our Perfection Pansy is the cream of all fancy Pansies. It is obtained in the following manner: Seeds of all the choicest and rarest new large-flowering Pansies are procured from the Pansy specialists of Europe and America. These are carefully grown, and when in bloom those plants that bear flowers of the largest size, richest color, and most beautiful markings, are set aside and the seed carefully saved from only the choicest flowers of these fancy strains. Price, per pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00.

GIANT ODIER.—A magnificent variety, with deep, rich, velvety blotches and clearly defined borders. The flowers are very large, of perfect form and borne well above the foliage. Per pkt., 25c; five pkts., \$1.00.

NEW IMPERIAL GERMAN.—This superior strain is the result of years of careful culture and selection. The flowers are of extra large size and borne very profusely. All shades of color, marbled, veined and striped, are in this variety. Per pkt., 20c; three pkts., 50c.

NEW IMPROVED, LARGE-FLOWERING, FRENCH.—This splendid new class is strong-growing and compact, producing flowers of extraordinary size. The colors are very bright, distinct and striking. Per pkt., 15c; four pkts., 50c.

NEW FANCY STRIPED, LARGE-FLOWERING.—A fine new race of striped Pansies. The blooms are exquisitely striped with soft, clear contrasting shades, forming many novel and charming combinations of color. Per pkt., 15c; two pkts., 25 cents.

ENGLISH SHOW PANSIES.—Large, handsome flowers, of regular form, very distinctly marked, with bright showy colors. The plants are vigorous in growth and bloom continuously. Assorted colors. Per pkt., 15c; two pkts., 25c.

VICTORIA.—A rich brown scarlet, the brightest red pansy grown. Per pkt., 25c.

SPECIAL OFFER.—To induce every lover of Pansies to try our superior Pansy seed, we will send one packet of each of the seven distinct varieties by mail, post paid, for \$1.00.

EMPEROR WILLIAM.—Large handsome flowers of a brilliant ultramarine-blue, with a purple violet eye.

FAUST (King of the Blacks).—Almost black; the darkest Pansy known.

LIGHT BLUE.

LORD BEACONSFIELD.—Deep purple-violet, shaded white.

OCCULATA AUREA.—Brown, shaded golden-yellow.

OCCULATA ARGENTA.—Large and ext. fine.

AURICULAFLORE.—Bronze, margined with rose, very beautiful.

AUREA PURA.—Bright, golden yellow.

BRONZE.—All shades of brown.

DARK BLUE.

DELICATA.—Light blue, white center.

FIRE DRAGOON.—Orange, with purple eye.

PRINCE BISMARCK.—Golden bronze, remarkably marbled.

PURE WHITE.—Solid white, without an eye.

QUADRI COLOR.—Upper petals violet, lower ones yellow, spotted purple.

ROSE-MARbled.—Very beautiful.

SNOW-FLAKE.—Pure white, with a yellow eye.

VIOLET.—Deep violet, bordered with white.

GOLDEN YELLOW.—A self color.

Price, per pkt., 10c; six for 50c; 13 pkts. for \$1.00; full set of 31 pkts. for \$2.75.

GOOD MIXED PANSY.—A fair proportion of all colors. Per pkt., 5c; oz., \$2.00.

We can supply fine young plants from the above variety of seeds for 75c per dozen; \$5.00 per hundred.

GIANT TRIMARDEAU.—A distinct and beautiful new class of Pansy, the flowers of which are very large. Each flower is marked with three large attractive blotches or spots.

GIANT KING OF THE BLACKS.—A magnificent velvety black. Per pkt., 25c.

GIANT VIOLET BLUE.—Splendid. Per pkt., 25c.

GIANT STRIPED.—A mahogany striped with yellow. Per pkt., 25c.

GIANT WHITE.—White, with blue blotches. Per pkt., 25c.

GIANT YELLOW.—Golden yellow, with brown blotches. Per pkt., 25c.

MANY BEAUTIFUL COLORS.—Mixed. Per pkt., 15c; three pkts., 45c.

FOR A COMPLETE LIST OF
FLOWER SEEDS SEE PAGES 21 TO 23.

GIANT EMPEROR WILLIAM.—Ultra-marine blue, with purple eye. Per pkt., 25c.
The 6 distinct colors of Giant Trimardeau Pansy for \$1.00.

Petunias, Single or Double.

Primula, or Chinese Primrose.

SINGLE PETUNIA.

Petunias are one of the leading window and garden flowers, and few give more general satisfaction. Always full of flowers, it is ever an object of great beauty; commencing to bloom early and continuing a mass of flowers throughout the entire season. Of easy culture.

NEW LARGE FLOWERED.—The largest flowering Petunia in cultivation. All colors mixed. Per pkt., 25c.

COUNTRESS OF ELLSMERE.—Pink, white throat. Per pkt., 10c.

PURE WHITE.—Per pkt., 10c.

GRANDIFLORA VENOSA.—Large flowering, beautifully veined. Per pkt., 10c.

FINE SINGLE.—All colors; very choice, mixed. Per pkt., 5c.

FINEST DOUBLE.—Extra choice; all colors, mixed. Per pkt., 25c.

POPPY.

An old favorite, exceedingly showy, making a gorgeous display through the summer months. All the Poppies are hardy. Sow the seeds where the plants are to flower as they do not stand transplanting.

DANEBROG.—Large, bright scarlet, with a white cross in the center. Pkt., 5c.

PEACOCK.—The flowers are nearly four inches across. Per pkt., 10c.

SHIRLEY.—The flowers are large and exceedingly graceful. The colors are pure, soft and varied, and range from blush white, delicate pink and carmine. Per pkt., 10c.

ICELAND POPPY.—A fragrant variety, flowering continually from beginning of June to October, the flowers lasting quite a long time if cut as soon as they open. Per pkt., 10c.

SINGLE.—All colors, mixed. Per pkt., 5c.

CALIFORNIA WHITE (*Romneya Coulteri*).—An exceedingly large single white Poppy, very strong grower, flowers often measuring three to four inches across. Per pkt., 10c.

TULIP POPPY (*Papaver Glaucium*).—This variety grows twelve to fourteen inches high, each plant producing 50 to 75 flowers. Per pkt., 10c.

CARDINAL.—Flowers four to five inches across, of pure satiny white, with a distinct feathered margin of scarlet. Per pkt., 10c.

DOUBLE CARNATION POPPY.—Very double, and with finely cut or fringed petals. All colors, mixed. Per pkt., 5c.

JAPANESE POMPON.—A dwarf growing variety, bearing a great number of very double flowers in a great variety of colors. All colors, mixed. Pkt., 10c.

SPECIAL OFFER.—We will send one packet of each of the 5 varieties for 25c.

PRIMULA (or Chinese Primrose).

These are beautiful and desirable plants for the parlor or greenhouse, and produce a constant succession of flowers all through the winter and spring.

SINENSIS FIMBRAITA.—White. Fine fringed; large flowers. Per pkt., 50c.

SINENSIS FIMBRAITA.—Red. Fine crimson; extra large, fringed flowers. Per pkt., 50c.

FINEST SINGLE (Mixed).—All colors. Per pkt., 25c.

PRIMULA OBCONICA (Flowering Primrose).

The flowers are of a soft lilac shade, and very charming. If sown early in the spring they will begin to bloom in June, and continue throughout the whole year. Per pkt., 35c.

Portulacca, Double, Large-flowering.

DOUBLE (*Portulacca Grandiflora Pleno*).—The flowers are perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. All colors mixed. Per pkt., 10c.

RICINUS.

Known as Castor Oil Plant and Palma-Christi. A rapid-growing foliage plant, with large palm-like leaves, much used for sub-tropical effects on the lawn or for center of beds of foliage plants. Half-hardy annual.

BORBONIENSIS ARBOREUS.—Very large and handsome foliage; 15 feet. Per pkt., 5c.

GIBSONNI.—One of the most ornamental and showy varieties, with dark purple foliage. Per pkt., 5c.

ZANZIBARIENSIS.—This is a new and distinct variety of Castor Oil Plant, surpassing in size and beauty all varieties hitherto known. The leaves are enormously large, and when in a young state they are a brownish purple, changing into a dark green with a reddish rim as they grow older. Per pkt., 15c.

MIXED VARIETIES.—Per pkt., 5c; per oz., 35c.

SWEET PEAS.

Sweet Peas are universal favorites, and may be truly ranked among the most desirable annuals that enrich the flower garden. In addition to their beauty and ornamental appearance, they possess a rich and delightful fragrance, and are very valuable for cut flowers, bouquets, etc. Sow the seed three or four inches deep, and supply brush or sticks for their support. Hardy annuals.

INVINCIBLE STRIPED.—Crimson striped white. Per pkt., 5c; oz., 15c.

BUTTERFLY.—Wings white, flowers a light lavender and blue. Pkt., 5c; oz., 15c.

CARDINAL.—Crimson scarlet, distinct. Pkt., 5c; oz., 15c.

PRINCESS OF WALES.—Striped white and blue. Per pkt., 5c; oz., 15c.

FAIRY QUEEN.—A pinkish white tinged with crimson. Pkt., 5c; oz., 15c.

SPLENDOR.—A coppery crimson, wings of lighter shade. Pkt., 5c; oz., 15c.

All colors mixed, per packet, 5c; per ounce, 10c; per lb., 75c.

Any six packets of the above for 25c, or one package of each variety for 40c.

ECKFORD'S NEW LARGE-FLOWERING SWEET PEAS.

When properly grown are nearly double the size of the ordinary varieties, of perfect form and present combinations in markings and colors heretofore unknown in this exquisite flower.

MRS. SANKEY.—Large flower, pure white. Per pkt., 10c; oz., 20c.

ALBA MAGNIFICA.—Large pure white. Per pkt., 10c; oz., 20c.

EMPERESS OF INDIA.—A clear soft rose color. Per pkt., 10c; oz., 20c.

MRS. GLADSTONE.—A soft blush pink, a profuse bloomer. Pkt., 10c; oz., 20c.

COUNTESS OF RADOR.—A delicate lavender. Per pkt., 10c; oz., 20c.

IGNEA.—A crimson red. Per pkt., 10c; oz., 20c.

SENATOR.—Striped brownish purple and white. Per pkt., 10c; oz., 20c.

We selected last spring from our own trial grounds, the following six varieties, which we consider the freest bloomers and the most distinct varieties, which we have had printed on the front of cover. The following are the varieties.

BUTTERFLY.—White lace; blue.

INVINCIBLE STRIPED.—Scarlet and white.

BLANCHE FERRY.—Delicate pink.

CARDINAL.—Crimson scarlet, very distinct.

QUEEN OF ENGLAND.—Pure white.

APPLE BLOSSOM.—Bright rose.

We have put these six varieties up in one collection for 25c, by mail, postpaid.

Salvia Splendens.

SALVIA.

(Or Flowering Sage.)

Large magnificent bedding plants, of the most brilliant and effective character. Laden with gorgeous scarlet spikes; a bed of Salvia Splendens forms a beautiful and highly attractive object.

SPLENDENS (*Scarlet Sage*).—Spikes of intensely rich scarlet flowers, that continue in profusion until frost. Per pkt., 15c.

PATENS.—Richest bright blue. Per pkt., 25c.

SPLENDENS COMPACTUM ERECTA.—A much dwarfier variety than Splendens, color a bright scarlet, very useful for bedding. Per pkt., 25c.

FOR A COMPLETE LIST OF FLOWER SEEDS SEE PAGES 21 TO 23.

Ricinus Barboniensis.

Sweet Pea.

Tropaeolum.

New Giant Verbena.

STOCKS (or Gilliflower).

The Stock, or Gilliflower, is one of the most valuable of garden plants, and highly esteemed for the great beauty and delightful fragrance of its flowers. The Ten-Week Stock blooms about ten to twelve weeks after sowing. Half-hardy annual.

NEW GIANT PERFECTION.—Splendid variety, of pyramidal growth; finest mixed. Per pkt., 15c.

NEW DWARF FORCING "SNOWFLAKE."—Pure white. Per pkt., 25c.

TEN WEEK.—Choice double, large flowering; all colors mixed. Per pkt., 5c.

IMPORTED COLLECTIONS OF STOCKS.—Dwarf German; ten-week; 12 distinct colors for 75c.

IMPORTED COLLECTIONS OF STOCKS.—Dwarf German; ten-week; 6 distinct colors for 50c.

IMPORTED COLLECTIONS OF STOCKS.—Wall-flower; ten week; 6 distinct colors for 50c.

TROPEOLUM.

This variety of Tropaeolum or Nasturtium are among our very cleanest and prettiest and best climbers. They require but little care, for seed sown in the spring of the year in any fair garden soil will produce plants ten or twelve feet high before autumn. They do not require a rich soil, for a rich soil is apt to be productive of leaves rather than flowers.

SPITFIRE.—Fiery red; very showy. Per pkt., 10c.

LUCIFER.—Dark crimson. Per pkt., 10c.

BRILLIANTE.—Fine scarlet. Per pkt., 10c.

NAPOLEON III.—Golden-yellow, spotted with brown. Per pkt., 10c.

GIANT OF BATTLES.—Sulphur, spotted with red. Per pkt., 10c.

ASA GRAY.—Primrose yellow. Per pkt., 10c.

TALL NASTURTIUM.—All colors, mixed, per pkt., 5c; per ounce, 30c.

VERBENA.

A class of universally popular bedding plants, well-known and admired for their beautiful flowers, of almost every shade and tint of color. Good healthy plants can be produced from seeds as readily as almost any tender annual.

PURE WHITE.—Per pkt., 10c.

BLUE.—Per pkt., 10c.

BRIGHT SCARLET.—Per pkt., 10c.

BRIGHT SCARLET.—White eye; per pkt., 10c.

FINE MIXED.—Per pkt., 5c.

YOUNG'S GIANT-FLOWERED VERBENAS.—The New Mammoth strain is absolutely the largest flowered Verbena known that can be grown from seed. They can be raised as easily as any other variety. A splendid mixture; per pkt., 15c.

YOUNG'S AURICULAR-FLOWERED VERBENA.—A mammoth variety, having a distinct white eye or spot in the center of each petal, very striking and beautiful; per pkt., 15c.

ZINNIA ELEGANS.

(or Youth and Old Age.)

GRANDIFLORA PLENISSIMA.—The largest Zinnia in cultivation; are not affected by heat; colors clear and vivid. Pkt., 10c.

ELEGANS TOM THUMB (Double Mixed).—Compact bushes, not over 12 inches high by about 14 inches in diameter. Per pkt., 10c.

DOUBLE STRIPED.—A strain of the most novel shades of color. In some the flowers are yellow, splashed and striped with scarlet or crimson. Per pkt., 10c.

DOUBLE POMPON.—Mixed colors, long cone-shaped flowers, very pretty. Per pkt., 10c.

LILIPUTIAN.—An exceedingly dwarf variety; very compact, flowering very freely. Per pkt., 10c.

MIXED COLORS.—Pkt., 5c; ounce, 75c.

Dwarf Zinnias.

Forcing Stock Snowflake.

VIOLET.

Favorite hardy perennial plants, admired for their beauty and fragrance. They flower the first year from seed. Per pkt., 10c.

Asters, annals. (See page 8.)

Amaranthus.

Salicifolius (Fountain Plant). Gracefully drooping, willow-shaped leaves. In the latter stages of its growth the leaves are brilliantly banded and tipped with orange, carmine and bronze.

Tri-color (Joseph's Coat). Leaves red, yellow and green; three feet.

Melancholicus Ruber. Red foliage.

Aquilegia. (See page 9.)

Antirrhinum. (See page 9.)

Adonis. Ornamental garden plants of easy culture, flowering freely, graceful feathery foliage.

Æstivalis (Flos Adonis). Crimson, 1 ft.

Vernalis (Hardy Yellow Adonis). Large yellow flowers produced.

Abutilon (Chinese Bellflower or Flowering Maple). Beautiful plants for the greenhouse; pendant, bell-shaped flowers of various colors; bloom also in the open ground during summer. Finest mixed varieties.

Abronia. Trailing plants, producing clusters of sweet-scented, verberna-like flowers, especially fragrant toward evening; very effective in beds, rock-work or hanging baskets; succeeds in a light, rich soil. Hardy annual. Height, 6 inches.

Umbellata. Rosy lilac with white eye.

Acrolinium. A splendid everlasting for winter bouquets. For this purpose the flowers should be cut before fully open. Half-hardy annuals.

Alba. Pure white.

Rosea. Pink.

Alyssum, Sweet. (See page 9.)

Ageratum. (See page 9.)

Aristolochia. (See page 9.)

Ampelopsis Veitchi. (See page 9.)

Anemone Coronaria, mixed. Large saucer-shaped flowers of many colors; showy, nardy plants, 1 ft.

Abrobra, Viridiflora. A pretty, hardy climber, with dark green foliage and small scarlet fruits.

Begonia. (See page 9.)

Balsam. (See page 10.)

Bryonopsis. A climbing annual of great beauty, bearing green fruits, which change in color, as the season advances, to bright scarlet, striped with white.

Brachycome, mixed (or Swan River Daisy). A dwarf-growing plant, flowering the greater part of the season. Very effective in edgings, beds or rustic baskets. Requires light, rich soil and plenty of water.

Mixed. Blue and white.

Browallia. An excellent, free-flowering, half-hardy annual; quite valuable for winter house-plants. The flowers are both beautiful and delicate, the prevailing colors being blue.

Elata Cœrulea (Blue).

Balloon Vine. (See page 10.)

Campanula. (See page 10.)

Calliopsis. (See page 10.)

Calendula. (See page 10.)

Cobea. (See page 10.)

Coleus. Plants with richly colored foliage; for groups on lawns and ribboning they are indispensable. They attain perfection from seed the first season.

Fine Hybrid Mixed.

Cosmos. (See page 11.)

Convolvus Minor. (See page 11.)

Chrysanthemum. (See page 11.)

Candytuft. (See page 11.)

Carnation. (See page 11.)

Cucumis Flexosis (Snake Cucumber). Rapid growing climber, attaining a height of about 6 feet; with curious fruit, 3 feet long.

Cyclamen. Charming bulbous rooted plants, with beautiful foliage and rich colored orchid-like, fragrant flowers; universal favorites for winter and spring blooming. If seed is sown early they make flowering bulbs in one season.

Persicum

Cactus. The plants are very curious in form, and their brilliant flowers are sure to make them very attractive. All colors mixed.

Cacalia Mixed Tassel Flower (Flora's Paint Brush). A very pretty summer flowering garden plant.

Cineraria. (See page 12.)

Cockscomb. (See page 12.)

Calceolaria. (See page 12.)

Clarkie. A pretty annual for flower beds, the flowers are red, white, purple, etc. Mixed colors.

Canna. (See page 12.)

Cornflower. (See page 12.)

Cypress Vine. (See page 12.)

Clematis. Well-known and universally admired climbers. Fine for covering arbors, verandas, etc., as they cling readily to almost any object.

Clematis (Jackman's). Flowers three to four inches across; charming shades of blue, white and purple.

Coccinea. Tubular flowers, of waxy vermillion, interior yellow.

Clematis Flammula (Virgin's Bower). Fragrant white feathery flowers, borne in clusters.

Roots of Clematis. (See Hardy Climbers.)

Daisy. (See page 12.)

Dianthus. (See page 13.)

Dahlia. (See page 13.)

Dracæna. (See page 13.)

Digitalis (Foxglove). Ornamental plants of much beauty, producing dense spikes of flowers on stems 3 to 5 feet high. The blossoms are thimble-shaped, purple, white and spotted; fine for shrubberies and other half shady places.

Spotted Varieties. Mixed colors.

Mixed Colors.

Delphinium. Magnificent border plant, with curious cut leaves and gorgeous spikes of flowers, varying in shades from the most delicate white to the richest blue, admirably adapted for large groups. If the seed is sown early, they will flower the first season. Hardy perennials.

Formosum. Blue, with a white center.

Formosum Coelestinum. An unusual pretty color of a delicate azure blue or a bright sky blue.

Cashmerianum. Pale blue flowers, 1 to 2 inches. 2 feet.

Nudicaule. Large bright scarlet flowers. 1½ feet.

Finest Hybrids. Single, mixed colors.

Erythrina. (See page 13.)

Eschscholtzia (or California Poppy). A very showy and free-flowering class of plants; blooms constantly from June till September. Sow where the seeds are to grow, as they do not bear transplanting well. Hardy annual. Mixed colors.

Emmanthe Penduliflora (California Yellow Bells). An annual of very compact habit, flowers bell-shaped, about a half inch long, of a creamy yellow color.

Feverfew. (See Matricaria, page 22.)

Forget-Me-Not. (See page 14.)

Fuchsia. Choice double and single sorts. All colors mixed.

Gaillardia. (See page 14.)

Geranium. (See page 14.)

Gourds. The tribe of Gourds is known as producing some of the most curiously shaped of all fruits, and being of extremely rapid growth, are very desirable for covering the trellis work of arbors, etc. Tender annuals.

Chinese Loofa. A rapid growing variety. It is very popular where known; for bathing, being superior to a sponge and more durable.

Herenles' Club. Large, long, club-shaped.

White Nest Egg.

Powder Horn. In the form of a powder horn.

Orange.

Fine Mixed. From the most ornamental varieties. Oz. 40c.

Godetia. An exceedingly handsome and showy annual of dwarf compact growth; the color of the flowers is so exquisite as to glisten like satin in the sunlight.

Bijou. A very dwarf variety, free flowering.

All Colors Mixed.

Humulus Japonicus.

Gloxonia.

New Miniature Sunflower.

	Per pkt.		Per pkt.
Gloxonia. One of the best Green House plants of dwarf habit. The flowers are produced in the greatest profusion, of the most exquisite and gorgeous colors, many of which are spotted and mottled. Under the commonest culture they bloom continuously for months.		Mimulus, or Monkey Flower. Free flowering plants with brilliant flowers, remarkable for their rich and beautiful markings and spots. Half-hardy perennials.	
Scarlet Defiance. Glowing crimson scarlet, frilled edges.....	35c	Quinquevulnerus Maximums. Very large, mixed colors.....	10c
Emperor Frederick. Vivid scarlet with clear white bands.....	35c	Moschatus (Musk Plant). Yellow flowers, strongly musk-scented.....	15c
Large Flowering, choice mixed.....	25c	Triginus. Exceedingly beautiful new blotched and spotted hybrids; mixed colors.....	10c
Globe Amaranthus, Comprena (Everlasting Flower). "Bachelor's Buttons."—Well known and admired for their ornamental effect in the garden, and highly prized as everlasting flowers, mixed colors.....	5c	Matricaria (Exima Flora Plena, Double White Feverfew). Large double white flowers; fine for making bouquets.....	10c
Helianthus (Sunflower). Flowers bright yellow. The best varieties produce a good effect among shrubbery, and are very useful in making screens.		Flora Plena Tom Thumb Aurea (Golden Feverfew). Very useful for bordering and carpet bedding; foliage a bright yellow.....	10c
California. Large, double, orange colored flowers.....	5c	Momordica. Very curious trailing plants, with ornamental foliage and remarkable fruit. Half-hardy annual.	
New Miniature. Flowers only two inches across.....	10c	Balsamina (Balsam Apple). From East Indies; 10 feet.....	5c
Silver Leaved. Silver foliage, flowers yellow and black.....	5c	Charantia (Balsam Pear). Ten feet.....	5c
Giant Russian. Flowers 18 to 20 inches across, grown principally for seed.....	5c	Malva Moschata. (See page 15.)	
Single Varieties. Mixed colors.....	5c	Mignonette. (See page 15.)	
Heliotrope. (See page 14.)		Musa Ensente. (See page 15.)	
Humulus Japonicus (Japanese Hop). The shape of the leaves resembles that of the common hop. Can be sown in open ground in the spring. An ornamental and fast growing climber, never suffering from the heat or dry weather.....	10c	Marvel of Peru. (See page 15.)	
Hardy Hybrid Hibiscus. (See page 14.)		Mesembryanthem, or Ice Plant. (See page 15.)	
Helichrysum (Everlasting Flower). Large and full double flowers of various colors, from bright yellow to scarlet, shaded and tipped. Peculiarly desirable as dried specimens; exceedingly handsome bouquets may be formed of them for winter, if blossoms be gathered when on the point of expanding.		Moon Flower, or Evening Glory, Grandiflora Hybrida. (See page 15.)	
Double Mixed, Large Flowering.....	5c	Marigold. (See page 15.)	
Hyacinth Bean. (See page 14.)		Nigella. An easy-grown, free-blooming annual of great beauty, especially in bouquets. The double blossoms, surrounded by a mist-like veiling of finely cut foliage, are called "Love-in-a-Mist."	
Hollyhock. (See page 14.)		Hispanica (Love-in-a-Mist.) Blue, showy.....	5c
Honeysuckle. A vigorous, hardy climber, flowers red and yellow.....	10c	Damascena (Devil-in-a-Bush). Double, blue.....	5c
Impatiens Sultana. Beautiful pot plant, or for summer bedding; waxy rose flowers, tender perennial; one foot.....	15c	Nicotiana, Affniss. A very valuable plant, producing freely deliciously scented large white tubular flowers. Grows well in a rather rich loam. Tender annual; three feet.....	10c
Ipomea. (See page 15.)		Nemophila, or Love Grove. Of dwarf spreading habit. It is well adapted for border or pot culture. The flowers are exquisitely colored; blotched and spotted. Hardy annual,	5c
Lupinus, Mixed Annual Varieties. Large showy plants; long spikes of pea-shaped flowers of numerous colors; one to three feet.....	5c	Nelumbium Speciosum and Nymphaes. (See Water Plants, page 23.)	
Lantana. Highly valuable plants, of vigorous growth and branching habit, producing a profusion of variously colored, brilliant blossoms, constantly changing in hue.		Nasturtiums. (See page 16.)	
Hybrida. Finest varieties.....	5c	Nierenbergia. (See page 16.)	
Larkspur. One of the most generally cultivated and ornamental classes of annual plants, all of which are extremely beautiful and pleasing.		Phlox Drummondii. (See page 16.)	
Tall Rocket. Full spikes of fine double flowers; mixed.....	5c	Pansy. (See page 17.)	
Dwarf Rocket (Hyacinth Flowered). Very fine, double; mixed colors.....	5c	Petunia. (See page 18.)	
Lychnis (Haageana Hybrids, mixed colors). A plant of dwarf bushy habit, bearing flowers an inch or more across, blooming in continuous succession until frost; colors from white to rich scarlet and pink.....	10c	Primula. (See page 18.)	
Lathrus Latifolius. (See page 14.)		Poppy. (See page 18.)	
Lobelias. (See page 14.)		Penstemon. A beautiful garden perennial, growing from 2 to 3 feet high, with white, pink and scarlet flowers, marked and spotted.....	10c
Lavender. An ornamental perennial, bearing long spikes of fragrant blue flowers.....	5c	Primula Polyanthus, mixed. Early blooming for spring flowers, the large umbels of flowers are borne on stalks 8 inches tall.....	10c
		Auricola, fine mixed. Umbels of fragrant flowers of many rich colors.....	10c
		Platycodium. (See page 5.)	
		Portulacca. (See page 19.)	
		Ricinus. (See page 19.)	
		Salvia. (See page 19.)	
		Sweet Peas. (See page 19.)

Nelumbium Speciosum.

Yucca Filamentosa.

Wild Flower Garden.

Stocks. (See page 20.)

Scabiosa (or Mourning Bride). A beautiful border plant, producing in profusion flowers in great variety of colors. Excellent for cutting for table bouquets, etc. Hardy annuals. All colors mixed

5c

Salpiglossis is a splendid half hardy annual, with flowers of a peculiar richness, very delicately and beautifully penciled. About two feet in height. Mixed colors

5c

Smilax. In many respects the Smilax is the most useful, and it is certainly the most graceful climber which adorns the green-house or conservatory. For bouquets and floral decorations it is indispensable

10c

Silene or Catch Fly. An easy-growing free flowering plant, producing dense umbels of white, red and rose-pink blossoms. All colors mixed

5c

Sweet William. For display in the garden the Sweet William is unsurpassed. The seed can be planted very early in the spring, in open ground, and will bloom the following autumn. Hardy perennial.

Hunt's Perfection, or Auricula-Flowered. Splendid white-edged varieties

10c

Double. The finest all mixed colors

10c

Mixed. Single. Good colors

5c

Schizanthus. Fine mixed. A beautiful garden annual; flowers delicately fringed and colored

5c

Sensitive Plant (Mimosa Pudica). A great natural curiosity. Can be easily grown from seed. The leaves and stems are so sensitive that when touched they instantly fold up and droop, but recover again in a few minutes

5c

Torenia. Beautiful plants for vases, baskets, etc. They bloom continually during the summer in the open ground, also in winter in the green-house.

Fournieri. Porcelain-blue and rich violet. Throat bright yellow. Very free flowering

15

Thunbergia Alata. Rapid growing annual climbers, four to six feet high. Buff, white, orange, etc. Mixed

5c

Tropaeolum. (See page 20.)

Tritoma, Uvaria. Distinct, very dwarf growing, flowering freely from July until killed by frost. The heads of flowers vary in color from coral red to orange and scarlet

20c

Per pkt.

Violet. (See page 20.)

Vinca. Handsome, bushy plants, producing freely round single flowers, one and one-half inches across, suitable for pot culture and sunny flower beds. In three separate colors; with rose and white, with a pink center. Each color separate

10c

Mixed, all colors

5c

Verbena. (See page 20.)

Wallflower. Well-known, deliciously fragrant garden plants, blooming early in the spring, with large, conspicuous spikes of flowers. Should be protected in a cold frame in winter. Half-hardy perennials.

Single mixed. All colors

5c

Wild Flower Garden. A mixture of many varieties of beautiful, easy-growing, hardy flowers, producing a constant bloom the whole season, for sowing in shrubbery, under trees, and in beds on which no care will be bestowed, or even for sowing in exposed situations, where wildness is preferred to order and precision. The mixture comprises Mignonette, Candytuft, Larkspurs, Marigold, Poppies, Foxgloves, and many other garden favorites, which flower successively and yield an abundance of bloom.

10c

Water Plants. All of the varieties here offered can be easily grown in pans, small tubs, streams or ponds, and will bloom freely without much care or attention.

Nelumbium Speciosum (Egyptian Lotus). A lily of great size, growing four to six feet in height, bearing enormous light pink flowers, ten inches in diameter; blooms from July to October. Three seeds

25c

Nymphaea Dentata. A strong growing lily, the flowers of which are borne on strong stocks and white in color

25c

Nymphaea Zanzibarensis Azurea. This is one of the most free flowering and beautiful of all water lilies, exquisitely fragrant. Color a deep, rich, azure blue

25c

Nymphaea Zanzibarensis Rosea. This is similar in every respect to the preceding, save in color, which is deep rose

25c

Yucca Filamentosa. One of the most ornamental of all hardy plants, forming a dense clump of beautiful foliage, which is attractive both summer and winter. In July it throws up a flower-spike on which are borne hundreds of large, bell-shaped white blossoms

10c

Zinnia. (See page 20.)

Per pkt.

YOUNG'S NOVELTY COLLECTION OF FLOWER SEEDS.

Five choice varieties for 50c, postpaid.

CARNATION DWARF DOUBLE MARGUERITE. An extra dwarf variety, growing only eight to ten inches high; flowers the first year from seed.

THE NEW MAMMOTH COSMOS CONCHITA. An extra large flowering variety. Color a bright scarlet.

DAHLIA JUAREZII (Cactus Dahlia). Brilliant scarlet, double flowers of distinct and remarkable appearance.

POPPY CALIFORNIA GIANT. A very large flowering variety, growing about one foot high.

ERYTHRINA CHRISTA GALLI (Coral Plant). A beautiful half-hardy perennial, with superb spikes of scarlet pea-shaped flowers.

YOUNG'S COMPLETE COLLECTION OF FLOWER SEEDS.

Ten of the most popular varieties for 25c. For description see first page of cover.

YOUNG'S POPULAR COLLECTION OF FLOWER SEEDS.

That will grow in any situation, 10 choice kinds, all different, for 25c. For description see first page of cover.

THE following list embraces all the standard varieties of vegetable seeds that we know, by our own experience as gardeners, to be worthy of cultivation in this country, leaving out those varieties that did not prove satisfactory to us in our trial grounds last season. Every variety of seed we offer is thoroughly tested in our own grounds and greenhouses, and no stock is sold that does not prove equal to the high standard of excellence.

We mail seeds and pay postage on all seeds in packets, ounces and quarter of pounds purchased from this Catalogue; we only charge postage on bulk quantities at the rate of 8 cents per pound to Catalogue prices for seed purchased in half pound and upwards of one variety, and to Peas and Beans at the rate of 15 cents per quart, and on Corn at the rate of 10 cents per quart.

On all orders of seed in packets of \$1.00 and upwards, we allow a discount of 25 per cent. when cash accompanies the order. This discount applies to seed in packets only, and not on ounces, quarter pounds, pints and quarts.

ASPARAGUS.

Spargel, Ger.; *Asperge*, Fr.; *Esparragos*, Sp.

One ounce for 60 feet of drill.

Conover's Colossal.

To grow Asparagus plants from seeds, sow in drills about 1 inch deep, and the rows wide enough apart to admit of hoeing—about a foot. Keep the soil mellow and free from weeds during the summer, and in the fall or succeeding spring the plants may be set out in beds about a foot apart each way. The beds should be narrow, so as to permit of cutting to the center. Set the plants about a foot apart, and the crowns 4 inches below the surface, and spread the roots. Before winter, cover the transplanted beds with about 4 inches of manure. Salt is an excellent manure for Asparagus. Sow a little on the surface in spring, and it will keep down the weeds. The young tops may be cut for the table the second summer, but not very freely till the third.

Asparagus Roots.

CONOVER'S COLOSSAL.—Large and rapid growth. Per pkt., 5c; ounce, 10c; quarter pound, 25c; pound, 75c. Roots.—Fine two-year-old, \$1.00 per 100; \$7.00 per 1000; 50 at 100 rate; 500 at 1000 rate.

PALMETTO.—An improvement on Conover's, in that it yields a much heavier crop, fully as large and of much more even and regular size. It is fit for use nearly a week before the Conover's. A valuable variety for market gardeners. Per pkt., 10c; ounce, 25c; quarter pound, 80c. Roots.—\$1.50 per 100; \$12.00 per 1000; 50 at 100 rate; 500 at 1000 rate.

BARR'S MAMMOTH.—A very early growing variety; stalks frequently 1 inch in diameter, and retain that thickness up to the top of the shoot. Roots.—Good two-year-old, \$2.00 per 100; \$12.00 per 1000; 500 at 1000 rate.

If Asparagus roots are to be sent by mail, add 60c per 100 to the above prices.

BEANS.

DWARF, BUSH OR SNAP.

Bohne, Ger.; *Haricot*, Fr.; *Frijorenano*, Sp.

1 quart to 100 feet of drill. 2 bushels to an acre.

Add 15c per quart extra if to be sent by mail.

All the varieties of Dwarf, Bush or Snap Beans are tender and will not bear the cold. Plant about the middle of April, if the ground is warm and the season favorable, for a succession, and at intervals throughout the season, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the beans 3 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to their stems, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.

YOSEMITE MAMMOTH WAX BUSH BEAN.—An exceedingly large growing Bean, of the wax variety; the pods frequently attain a length of 10 to 14 inches, and are of the thickness of a man's finger. It is enormously productive, a vigorous grower, and the pods are so solid and pulpy that they require a great deal of light and air to perfect them. The Yosemite is entirely stringless, tender and delicious. Per half pint, 15c; pint, 25c; quart, 40c.

Best of All.

BEST OF ALL.—A new red-speckled variety, very early, good cropper and compact grower. The pods are flattish round, dark green, very solid and good quality. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25.

BLACK-EYED WAX.—One of the earliest wax beans. Vines medium size, erect, bearing its pods near the center. Leaves large, thin, quite dark green in color; pods long, straight, proportionately narrow, and rounder than those of the Golden Wax, and of a lighter color. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

IVORY POD WAX.—Earlier than the Black Wax. Pods are long, brittle and stringless, of a beautiful, transparent ivory white appearance. Very tender and excellent shell bean. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

IMPROVED EARLY RED VALENTINE.—This is the leading variety, both for market gardeners and private use, it being the earliest of all varieties of Snap Beans; very productive and of excellent flavor; the pods are round and tender and remain longer in the green state than most any other variety. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25.

GOLDEN WAX.—One of the earliest varieties; pods long, brittle, entirely stringless, of a rich, golden color. As a snap-short it exceeds all others in rich, buttery flavor, while as a bean for winter use it has few equals. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

EARLY MOHAWK.—The hardiest of the early varieties; will stand more cold than any other; the pods are from five to six inches long. A good variety for market gardeners and private use. $\frac{1}{2}$ pint, 10c; pt., 15c; qt., 20c; peck, \$1.25.

EARLY LONG YELLOW SIX WEEKS.—Early; very productive and of excellent quality; pods often eighteen inches long. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25.

REFUGEE, or THOUSAND TO ONE.—Very tender and productive; the best variety for pickling. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.25.

WARDWELL'S KIDNEY WAX.—The vines of this variety are very large, strong growing and vigorous, yielding a large crop of long, nearly straight, handsome, very white and wax-like pods. They are of good quality and on this account, as well as their beauty of form and color, are easily sold. $\frac{1}{2}$ pint, 10c; pint, 15c; quart, 25c; peck, \$1.50.

THE NEW DWARF BUSH LIMA BEANS.

NEW DWARF, or BUSH LIMA.—This variety grows without the aid of stakes, in a compact bush form, from 15 to 18 inches high, and produces enormous crops of delicious Lima Beans, which can be as easily gathered as the common garden Bush Bean. It is two weeks earlier than any of the climbing Limas. $\frac{1}{2}$ pint, 15c; pint, 25c; quart, 40c; peck, \$2.00.

Golden Wax.

DREER'S BUSH LIMA.—This variety grows from 1½ to 2 feet high, of a vigorous, bushy habit. The beans grow close together in the pods, producing 3 or 4 and sometimes 5 in a pod. $\frac{1}{2}$ pint, 15c; pint, 25c; quart, 40c.

BURPEE'S BUSH LIMA.—This variety grows from 24 to 30 inches high; it is a strong grower, and a very heavy and sure cropper. The beans are as large as the white Lima, bearing 4 to 5 in a pod. $\frac{1}{2}$ pint, 15c; pint, 25c; quart, 40c.

Black-Eyed Wax.

THE NEW BUSH LIMA BEAN.

Improved Red Valentine.

BEANS—POLE OR RUNNING.

Stangen-Bohnen, Ger.; *Haricot a Rames*, Fr.; *Judias*, Sp.
One quart to 150 hills.

Pole beans, being tender, ought not to be planted until the ground is dry and warm. A well-manured sandy loam suits them best. Plant in hills four feet apart, six or eight beans to the hill, eyes downward; afterward thin to three plants in a hill. Set poles eight or ten feet long before planting seed. Add 15c per quart extra if to be sent by mail.

LARGE WHITE LIMA, OR BUTTER.—This is esteemed the best of all pole beans, and is almost universally grown, both for market and private use. ½ pint, 10c; pint, 20c; quart, 35c.

KING OF THE GARDEN LIMA.—The habit of growth of this fine novelty is quite similar to that of the common Lima, though the vines are far more productive and mature the fruit much earlier. The pods are six to eight inches in length and contain five to seven beans of unusual size—even for Limas. The latter are much larger green than when dried, and are of such beauty and symmetry, as well as excellence of quality, that they are universally grown, both for market and family use. ½ pint, 10c; pint, 20c; quart, 35c.

EARLY GOLDEN CLUSTER WAX.—Begins to bear early in July and continues until frost. The pods are six to eight inches long, are most freely produced, and are of a beautiful golden yellow. The flavor is most delicious. Can be used either shelled or as a string bean. ½ pint, 10c; pint, 20c; quart, 45c.

SCARLET RUNNER.—A great favorite. It grows to the height of nine or ten feet, presenting dazzling scarlet flowers from July to October. Used both as a string bean and shelled. ½ pint, 10c; pint, 20c; quart, 30c.

LAZY WIVES' POLE BEAN.—A favorite variety. Pods growing from four to six inches long, entirely stringless; they remain in the green state a long while, and retain their tenderness until nearly ripe or dry. ½ pint, 15c; pint, 25c; quart, 40c.

WHITE CORNFIELD.—A popular variety. Beans white, pods round and very productive. ½ pint, 10c; pint, 20c; quart, 30c.

BEETS.

Runkel Ruebe, Ger.; *Betterave*, Fr.; *Betteraga*, Sp.

One ounce to fifty feet of drill; five to six pounds to the acre in drills.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

The soil which is best suited for the culture of the beet is that which is rather light than otherwise, always provided that it is thoroughly enriched by manure. Sow in spring, as soon as the ground becomes fit to work, in drills about one foot apart and two inches deep. When the plants have attained three or four leaves, thin out so that they may stand five or six inches apart. In October the roots may be taken up and stored in cellar or in pits outside, like potatoes, care being taken that they are not bruised or injured in the process.

ECLIPSE.—Remarkable for its rapid growth, extreme smallness of top and extra fine quality. Perfectly smooth and round; skin and flesh intense red; very fine grain and sweet. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

EARLY BLOOD TURNIP.—Excellent either for forcing or early planting. Tops small, leaves green, roots round, crisp, tender and sweet. A good keeper. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

EGYPTIAN TURNIP.—The earliest beet in cultivation and one of the leading market sorts. Color deep crimson; of excellent quality. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

MITCHELL'S IMPROVED TURNIP BEET.—This is entirely distinct from any other sort, and is without exception the earliest beet ever produced. The roots are of round shape, perfectly smooth, with intense blood-red skin and flesh. Its small top and heavy cropping qualities make it valuable for both the market and private garden. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

IMPROVED LONG DARK BLOOD.—The most popular variety for winter use. Roots large, tapering toward both ends, growing even with the surface; flesh dark red, very tender and sweet. Per pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 55c.

BROCCOLI.

Brocoli, *Spargel-Kohl*, Ger.; *Chou Brocoli*, Fr.; *Brocoli*, Sp.

The culture is the same as Cauliflower, which it closely resembles. It thrives best in a moist soil and cool temperature.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

WHITE CAPE.—Early, with large close head. Pkt., 5c; oz., 30c; ¼-lb., \$1.00; lb., \$3.50.

CHICORY.

Cigorien, Ger.; *Chicoree*, Fr.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

LARGEROTED OR COFFEE.—The dried and prepared roots of this are used for an adulteration of coffee. Sow the seed as early in the spring as the ground can be prepared, in a rather light, moderate rich soil, in drills about 15 inches apart. When the plants are sufficiently large, thin from 4 to 6 inches apart in a row. Per pkt., 5c; oz., 10c; ¼-lb., 30c; lb., \$1.00.

Early Golden Cluster Wax Beans.

Improved Long Dark Blood.

Early Eclipse.

Egyptian Turnip.

Mitchell's Improved New Turnip.

Perfection Drumhead Savoy.

All Seasons.

CABBAGE.

Kopf-Kohl, Ger.; Chou Pomme, Fr.; Repollo, Sp.

One ounce will produce fifteen hundred plants; one-half pound of seeds in beds to transplant for an acre.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per pound.

In latitudes where the thermometer never indicates 20° below the freezing point, the early varieties of Cabbage may be sown in the open border, but in other colder climates they must be sown in a hot bed, about the middle of January or the first of February, and planted out in March or April, in a rich, deep, loaming soil, in rows 2 feet apart and 18 inches in the row. The late varieties are usually sown in the early part of May, and plants set out in July, in rows 3 feet apart and 2 feet in the rows. In transplanting they must be set into the ground up to the first leaf, no matter how long the stems may be.

PERFECTION DRUMHEAD SAVOY.—American grown seed of superior quality, the largest solid heading sort, of excellent flavor, with the richness of the Cauliflower. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

ALL SEASONS.—A greatly improved strain of Early Flat Dutch. Heads very large, round, often nearly spherical, but usually somewhat flattened; very solid and of the best quality, keeping as well as the winter sorts. Plants very vigorous, but sure heading; leaves large, smooth, with dense bloom. Remarkable for its ability to stand the hot sun and dry weather. Per pkt., 5c; oz., 25c; ¼ lb., \$1.00; lb., \$3.00.

FOTTLER'S IMPROVED BRUNSWICK or EARLY DRUMHEAD.—This is certainly one of the second earliest sorts in cultivation. Plants have very short stems and large leaves, which start from the stem horizontally, but turn upward beyond the head, making it remarkably compact. Head large, very flat, compact and solid, and of fine quality. Per pkt., 5c; oz., 25c; ¼ lb., 60c; lb., \$2.25.

PREMIUM FLAT DUTCH (Selected Stock).—A very popular and highly esteemed variety; in its keeping qualities unsurpassed. Both for market and family use this variety is more extensively cultivated than any other. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

EARLY YORK.—An early variety. Heads small, heart-shaped, firm and tender; of very dwarf growth, and may be transplanted fifteen or eighteen inches apart. Per pkt., 5c; oz., 25c; ¼ lb., 60c; 1 lb., \$2.00.

Henderson's Early Summer.

HENDERSON'S SUMMER.—The earliest large heading Cabbage; growth compact, so that it may be set as close as the smaller sorts. Heads large, flat or slightly conical, handsome, and they keep longer without bursting than most of the early sorts. Valuable for both family and market. This may be called an improvement on the Newark Flat Dutch, which it has superseded. Per pkt., 5c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

EARLY RED DUTCH.—Used almost exclusively for pickling; it is one of the hardest of all red cabbages, and will keep later in the season than any of them. Per pkt., 5c; oz., 25c; ¼ lb., 60c; 1 lb., \$2.25.

Fottler's Improved Brunswick or early Drumhead.

Selected Premium Flat Dutch.

Early York.

Marblehead Drumhead.

Early Jersey Wakefield.

MARBLEHEAD DRUMHEAD.—Probably the largest variety of Cabbage in cultivation, specimens often weighing sixty pounds. In good soil, and with proper culture, it will average thirty pounds. Heads round, somewhat irregular in shape. Should be planted four feet apart each way. Per pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 25c; lb., \$2.50.

EARLY JERSEY WAKEFIELD.—Unquestionably the best early Cabbage in cultivation. It possesses the merit of large size heads, small outside foliage, and uniformity in producing a crop. Per pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 90c; lb., \$3.00.

EXPRESS.—This early Cabbage, while not as large as Jersey Wakefield, is four or five days earlier, and for a first early variety cannot be excelled. It resembles the Premier in character and appearance, having solid, compact heads of conical form; very desirable. Per pkt., 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.25.

EARLY WINNIGSTADT.—One of the best for general use, being a very sure header, and will grow a hard head under circumstances where most sorts would fail, so that those who have failed with other sorts could hope to succeed with this. It seems to suffer less from the cabbage worm than any other sort. Heads regular; conical shape, very hard, and keep well both summer and winter. Per pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

Express.

CARROTS.

Mohre, Ger.; Carotte, Fr.; Zanahoria, Sp.

Deeply tilled soil, of a light sandy nature, is the most suitable for Carrots. Avoid sowing on newly manured ground, which has a tendency to produce forked roots. Sow as soon as the ground can be worked, in rows fifteen inches apart, and half an inch deep. Thin out the young plants to five inches, and keep the surface open by a frequent use of the hoe.

If by mail, in quantities of half pound and upwards, postage must be added at the rate of 8c per pound.

1—EARLY FRENCH FORCING.—The earliest variety, and one largely grown for forcing. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

2—HALF-LONG SCARLET NANTES.—A fine intermediate variety, bright scarlet color, smooth, large, and excellent quality. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

3—IMPROVED LONG ORANGE.—The best late deep orange-colored variety for general culture. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

6—EARLY SHORT-HORN SCARLET.—Very early, and, as a table variety, is much esteemed on account of its extreme tenderness. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

CORN SALAD OR FETTICUS—LARGE ROUND LEAVED.

Lammersalat, Ger.; Mache, Fr.; Canonigos, Sp.

A vegetable used as a salad, and sold to a considerable extent in our markets. It is sown on the first opening of spring, in rows of one foot apart, and is fit for use in six or eight weeks from time of sowing. If wanted to come in early spring, it is sown in September, covered up with straw or hay as soon as cold weather sets in, and wintered over same as spinach. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

Corn Salad—Large Round Leaved.

Bunch of Assorted Carrots.

Early Snowball.

CAULIFLOWER.

Blumen-Kohl, Ger.; Choufleur, Fr.; Coliflor, Sp.

One ounce for 1,000 plants. One of the most delicately delicious vegetables cultivated. Its culture is similar to that of the cabbage. Its excellence and delicacy depending upon its quick growth, the soil cannot be made too rich and deep for the purpose. After they begin to head, they should be watered every other day and the leaves gathered and pinned together over the heads to protect them from the sun and keep them white. The seed we offer is the finest procurable, and is obtained from the most careful growers in Europe.

EARLY SNOWBALL.—The earliest and best of all for forcing or open ground culture. It is dwarf, with short outer leaves; always sure to make large, fine heads, earlier than any other, and is the market gardener's favorite. Per pkt., 25c; ¼ oz., \$1.00; oz., \$3.00.

EXTRA EARLY DWARF ERFURT.—A favorite early market variety; large compact heads of fine quality. Pkt., 25c; ¼ oz., \$1; oz., \$3.

Early Paris.

EXTRA EARLY PARIS.—A well-known, excellent variety. Per pkt., 10c; oz., 60c.

CELERY.

Sellerie, Ger.; Celeri, Fr.; Apio, Sp.

One ounce for 2,000 plants. Sow the seed, which is very slow in germinating, the last of March or first of April. By rolling or pressing in the seed the result will be more satisfactory than when only covered. Cut the tops off once or twice to make them dwarf and stocky. They may be planted out as late as the middle of August, but the best results are usually obtained by setting out about the middle of June to the first of July. In setting, prepare broad, shallow trenches, about six inches deep and four feet apart, in which plants should be set six inches apart, cutting off the outer leaves and pressing the soil firmly around roots. When the plants are nearly full grown, they should be

"handled," which is done by one man gathering the leaves together while a second draws the earth about the plant to one-third its height, taking care that none of the earth falls between the leaves, as it would be likely to cause them to rust or rot. After a few days draw more earth about them, and repeat the process every few days until only the tops of the leaves are visible.

If by mail in quantities of one-half pound and upwards, postage must be added at the rate of 8 cents per pound.

GOLDEN SELF-BLANCHING CELERY.—This is beyond question the best Celery ever raised for general purposes. Without banking up or any covering whatever, even the outer ribs become of a handsome glossy yellowish-white color. The ribs are perfectly solid, crisp, brittle and of delicious flavor, unequalled by any other variety. The heart is large, solid and of a beautiful rich golden-yellow color. The leaves also are of a beautiful golden-yellow, which adds greatly to its handsome appearance when prepared for the table. Per pkt., 5c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50.

CRAWFORD'S HALF-DWARF (Genuine).—A superior new white variety of intermediate size, possessing a delicious nutty flavor. One of the best for market or family use. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

WHITE PLUME.—Crisp, solid and possessing a sweet, nutty flavor; requiring very little labor in blanching, and will prove a valuable sort for family use. Per pkt., 5c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50.

IMPROVED DWARF GOLDEN HEART.—A new variety of great value. In size it is the same as the Half-Dwarf White. The heart is large and full, of a golden-yellow except when blanched. It is solid, of excellent flavor, and keeps well. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

GIANT WHITE SOLID.—A very strong growing variety, solid, crisp and tender. The best for planting in the South, as it grows freely in a hot, dry atmosphere. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

BOSTON MARKET DWARF.—This is a short, bushy white, solid, excellent flavored market variety, constantly increasing in demand. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

GIANT PASCAL.—This is a golden self-blanching variety, the stalks grow about 2 feet high, and are very broad, thick and crisp, and entirely stringless. Per pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

White Giant Solid.

Golden Self-Blanching Celery.

White Plume.

Crawford's Half Dwarf.

Old Seed for Flavoring, 25c per lb.

Pop Corn, White Rice.

Cory Early.

Amber Cream.

Early Minnesota.

Stowell's Evergreen.

Mammoth Sugar.

Marblehead.

Early White Spine.

Nichol's Medium Green.

CORN—SUGAR.

Welschkorn, Ger.; Mais, Fr.; Maiz, Sp.

One quart for 200 hills. Eight to ten quarts in hills for an acre.

All varieties of Sweet and Sugar Corn may either be sown in rows $4\frac{1}{2}$ feet apart, and the seeds placed about 8 inches apart in the rows, or planted in hills at a distance of 3 or 4 feet each way, according to the variety grown or the richness of the soil in which it is planted. The taller the variety, or the richer the soil, the greater should be the distance apart. We make our first plantings in this vicinity about the first of May, and continue successive plantings every two or three weeks until the last week in July. In more southerly latitudes planting is begun a month earlier and continued a month later.

Add 10 cents per quart extra if to be sent by mail.

CORY EARLY.—The earliest of all the large red cob varieties yet introduced. It is five days earlier than the Marblehead, which has always taken the lead. Those desiring a first class early corn would not make a mistake in planting the Cory. Per pkt., 10c; qt., 20c; pk., \$1.00; bu., \$3.00.

MAMMOTH SUGAR.—A late variety, and one of the largest productive and fine flavored. Per pkt., 10c; quart, 20c; peck, \$1.00; bu., \$3.00.

COUNTRY GENTLEMEN.—This Corn is without doubt the sweetest and most tender of all Sweet Corn, the ears are of a good size, averaging 3 to 4 on a stalk, it is the finest Sweet Corn for private use. Per pkt., 10c; pint, 15c; quart, 25c; peck, \$1.60.

NEW RED COB EVERGREEN.—This variety is a week or 10 days earlier than Stowell's Evergreen, and produces 3 to 4 ears to a stalk. Pkt., 10c; pt., 15c; qt., 25c; pk., \$1.00.

We can also supply the following standard varieties of Corn, which are too well known to need description, at the uniform price of 10c per pkt.; 15c per pt.; 20c per qt.; \$1.00 per pk.; \$3.50 per bu. Early Minnesota (Sweet). Early Marblehead (Sweet). Stowell's Evergreen (Sweet). Amber Cream.

POP CORN.

MONARCH WHITE RICE.—This is a very superior quality of Pop Corn, very easily popped and very sweet, tender and white after being popped. It bears from 3 to 6 ears per stalk. Per lb., 15c; 10 lbs., \$1.00.

CUCUMBERS.

Gurke, Ger.; Concombre, Fr.; Cohombro, Sp.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cents per pound.

One ounce for 50 hills; two to three pounds in hills for an acre.

The plants are tender, and planting should be delayed until settled warm weather, or ample facilities should be provided for protecting them from frosts and during cold storms. Form low flat hills, six feet apart each way, of rich soil, by mixing in a quantity of thoroughly decomposed manure, stirring the soil to a depth of sixteen inches or more, or open shallow trenches, six to eight feet apart, and mix with the bottom earth a quantity of similar and replace the surface soil. Scatter on each hill fifteen or twenty seeds, or one every inch along the rows and cover one inch deep, pressing the soil firmly over them.

As soon as the plants are up they will be liable to attack by the striped cucumber beetle. These may be kept off by frequent dusting with air-slacked lime, soot or sifted ashes; care should be taken not to use too much, for, if too strong, any of the above materials will kill the vine. When the plants are well established, thin to three plants to each hill.

JAPANESE CLIMBER.—This variety is much more frequent for climbing in its habits than any other, it climbs on poles or trellises in the same manner as the pole bean, it is very productive and can be used for pickling or salad. Per pkt., 10c; oz., 30c.

WEST INDIAN GHERKIN (OR BURR).—A small oval variety, used only for pickling. Per pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c.

IMPROVED EARLY WHITE SPINE.—The favorite market variety, largely used for forcing; of medium to large size, deep green, crisp, fine flavor and very productive. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

EARLY FRAME.—An old and popular variety, of medium size, straight and handsome; excellent for pickles when young. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

LONG GREEN.—A fine, long fruit, of excellent quality, dark green, firm and crisp. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

BOSTON PICKLING OR GREEN PROLIFIC.—A distinct variety, very popular for pickles. Full short, nearly cylindrical, but pointed at each end; bright green and a great producer. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

NICHOL'S MEDIUM GREEN.—For forcing purposes there is none better. It is very productive, of medium size and always straight and smooth. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

Endive, White Curled.

CRESS (or Pepper Grass).

Kresse, Ger.; Cresson, Fr.; Mastruco, Sp.

EXTRA CURLED.—Pepper Grass is extensively grown and used as a small salad. Sow early in the spring, and at intervals throughout the season (for a succession), thickly in shallow drills, as it soon runs to seed. The cresses are excellent salad plants. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

WATER CRESS.—This is quite distinct from the Pepper Grass, and only thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads, and should be planted wherever a suitable place can be found. Per pkt., 10c; oz., 35c; ¼ lb., \$1.25.

CELERIAC (or Turnip-Rooted Celery).

Knoll-Sellerie, Ger.; Celeri-rave, Fr.

The seed should be sown at the same time and given the same treatment as common celery. As the roots are the edible portion of this vegetable, it is not necessary to earth it up or to handle it. After the roots have attained a diameter of 2 inches or over they will be fit for use.

If by mail in quantities of ½ lb. or upward, postage must be added at the rate of 8c. per lb.

LARGE SMOOTH PRAGUE.—An improved form of turnip-rooted celery, producing large and smooth roots, which are almost round, with very few side roots; the best variety yet introduced. Per pkt., 5c; oz., 30c; ¼ lb., \$1.00.

DANDELION.

Pardeblume, Ger.; Piss-en-lit, Fr.; Amargon, Sp.

The Dandelion is cultivated for early spring greens, or blanched for salad; its roots dried and roasted are used as a substitute for corn.

THICK LEAVED OR CABBAGING.—An improvement on the common sort, the leaves being double the size. Per pkt., 10c; oz., 60c.

ENDIVE.

Endivien, Ger.; Chicoree, Fr.; Endivia, Sp.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. It requires no special soil or manure, and after planting is kept clear of weeds until the plant has attained its full size, when the process of blanching begins. This is effected by gathering up the leaves and tying them by their tips in a conical form.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c. per lb.

GREEN CURLED.—Leaves cut and curled; endures extreme heat; a favorite market sort. Per pkt., 5c; oz., 20c; ¼ lb., 60c.

WHITE CURLED.—While the leaves are not so tender as the green curled, it is the most beautiful variety; the mid-rib is yellow and the leaves almost white, so that the plants bring the highest price on the market. Per pkt., 5c; oz., 20c; ¼ lb., 60c.

EGG PLANT.

Eierpflanze, Ger.; Aubergine, Fr.; Berengena, Sp.

One ounce for 1,000 plants. The Egg Plant when properly cooked is a delicious vegetable and should have a place in every garden. The seed germinates slowly and should be started in strong heat to secure a rapid and continuous growth from the first, which is very important; when the plants are formed two rough leaves transplant to 3 or 4 inches apart, keep the bed closed and very warm, shading from the direct rays of the sun, and giving abundance of water until the ground is warm and all danger, not only from frost, but from cold nights, is passed, then harden off the plants by gradual exposure to the sun and air, and decrease the supply of water; then carefully transplant into very warm, rich soil, setting the plants 2½ feet apart.

NEW YORK IMPROVED.—This is the leading market variety everywhere. Plant is robust, the leaves and stems being thickly set with spines, which are not found to any extent on the other varieties. Per pkt., 15c; oz., 40c; ¼ lb., \$1.25.

BLACK PEKIN.—The fruit of this handsome variety is jet black, round in form, and very solid. It is quite early, and a very superior variety. Per pkt., 10c; oz., 50c; ¼ lb., \$1.50.

KALE (BORECOLE).

Gruener oder Blaetter-Kohl, Ger.; Chou Vert, Fr.; Breton, Sp.

The Kales are excellent greens for winter and spring use, and are improved by frost. Sow from May to June, covering it thin and evenly. For early spring use sow in September, and protect over winter with a covering of straw or litter.

If by mail in quantities of ½ lb. and upward, postage must be added at the rate of 8c. per lb.

DWARF CURLED GERMAN.—Leaves yellowish-green, finely fringed. Sow in September for winter and early spring use. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

DWARF CURLED SCOTCH.—A favorite among our market gardeners; spreading under good cultivation to 3 feet in diameter; leaves bright green and beautifully curled. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

KOHL-RABI.

Kohl-rabi, Ger.; Chou-rabe, Fr.; Cal de Nabo, Sp.

This vegetable is an intermediate between the Cabbage and Turnip, and combines the flavor of both; the edible part is the turnip-shaped bulb. Sow in a light rich soil as early as possible in drills 16 inches apart, and when well established thin to 6 inches apart in the row.

EARLY WHITE VIENNA.—The earliest and best variety for table use; white bulb. Per pkt., 5c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50.

EARLY PURPLE VIENNA.—Differs from the above variety only in color, which is a bluish purple. Per pkt., 5c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50.

Dandelion.

Water Cress.

Celeriac, Large Smooth Prague.

New York Improved Egg Plant.

Kale.

New York Lettuce.

All the Year Round.

LETTUCE.*Garten Salat, Ger.; Laitue, Fr.; Lechuga, Sp.*

Lettuce is easy of cultivation, but likes a good rich soil. For early use sow under glass in February and March, and transplant as soon as the ground can be worked. Later sowing may be made in the open ground, at intervals of two weeks, for succession, as long as the weather permits. Thin out well and set in rows one foot apart and a foot between the plants. Lettuce requires good ground and abundant moisture.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8 cts. per pound.

TENNISBALL, or BOSTON MARKET.—Black seed; hardy and crisp; the earliest heading variety; one of the best for forcing. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

IMPROVED HANSON.—Heads very large; hearts quickly, and stands the summer well. Quality excellent. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

SALAMANDER.—An excellent summer variety, forming good-sized heads, that stand the drought and heat longer without injury than any other sort. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

EARLY CABBAGE, or WHITE BUTTER.—One of the very best head lettuces for summer that we know of. The heads are of good size, close and well formed. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

YELLOW-SEEDED BUTTER.—A very distinct sort, making a compact, yellow head, of excellent flavor. Withstands heat well, and remains crisp and tender. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.25.

ALL THE YEAR ROUND.—A hardy, crisp-eating and compact-growing variety, with small, close heads of a dark green color; an excellent summer lettuce. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

GREEN-FRINGED, or CALIFORNIA CURLLED.—This ornamental sort is of a very delicate and peculiar shade of green, the inner part of the leaves white, with edges beautifully cut and fringed. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.25.

EARLY CURLLED SIMPSON.—Forms a close, compact head of curled leaves; of a yellowish green color; it is the kind that is planted largely out of doors for an early variety. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.25.

NEW YORK LETTUCE.—This mammoth lettuce will be a surprise to all who have not seen it. It is of unusual size, frequently measuring eighteen inches in diameter, with heads as solid as cabbage, often weighing over three pounds. It is self bleaching, crisp, tender, of delicious flavor and entirely free from bitterness. Per pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50.

SUNSET, or BLONDE BEAUTY.—A head lettuce of splendid quality, with characteristics that recommend it to all. It forms large, solid heads, of a rich golden-yellow, a shade of color hitherto unknown in this class of lettuce. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

PARIS WHITE COS, or ROMAINE.—The Cos lettuce differs entirely in shape from the other varieties, the head being elongated and of conical form, eight or nine inches in height and five or six inches in diameter. The outer coloring of this variety is yellowish-green. To be had in perfection it requires to be tied up to insure its bleaching. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.25.

Salamander.

Early Curled Simpson.

Boston Market.

Green Fringed Lettuce.

Improved Hanson Lettuce

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QUARTER POUND AND UPWARD, POSTAGE must be added to Catalogue Prices at the rate of
8 CENTS PER POUND. In the case of BEANS OR PEAS, PLEASE ADD 15 CENTS PER QUART,
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sent Free by Mail.

While we exercise the greatest care to have all Seeds Pure and Reliable, we do not give any Warranty, Express or Implied. If
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Leek, London Flag.

Bay View.

LEEK.

Lauch, Ger.; Poireau, Fr.; Puerro, Sp.

The Leek is very easily cultivated; it succeeds best in a light but well enriched soil. Sow as early in spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high they may be transplanted in rows ten inches apart each way, as deep as possible, that the necks, being covered, may be blanched.

If by mail in quantities of half lb. and upward, postage must be added at rate of 8c per lb.

BROAD SCOTCH OR LONDON FLAG.—The favorite market variety; very large, with broad leaves. Per pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50.

LARGE MUSSELBURGH.—Very large, with broad leaves, spreading like a fan; hardy and of excellent quality. Per pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50.

MELON—MUSK OR CANTELOUPE.

Melone, Ger.; Melon Muscade, Fr.; Melones Muscatel, Sp.

One ounce for 60 hills; two to three pounds in hills for an acre.

The best soil for fine Melons is a rich, warm sandy loam. Make broad, shallow hills six feet apart each way. If the land is not very fertile, mix thoroughly with the soil of each hill two shovelfuls of well-rotted compost. Plant ten or fifteen seeds in each hill, after the ground has become thoroughly warm. When well started, thin to three or four stocky plants in each hill. To secure many and fine melons, pinch off the ends of the long runners when the growth becomes luxuriant. If the fruit sets too thickly thin when young, to increase the size of those remaining and hasten their ripening.

If by mail in quantities of half lb. and upward, postage must be added at the rate of 8c per lb.

GREEN CITRON.—Fruit medium size, nearly round, deeply netted, and of delicious flavor. Good shipper. Per pkt., 5c; oz., 10c; ¼-lb., 30c; lb., 75c.

NEW EARLY HACKENSACK.—This new variety is an improvement over the older variety by being at least ten days earlier. Per pkt., 5c; oz., 15c; ¼-lb., 30c; lb., \$1.00.

HACKENSACK.—The most popular Muskmelon grown for market purposes, of very large size, round in shape, flattened at the ends; it somewhat resembles the Green Citron, on which, however, it is a decided improvement; wonderfully productive and of a most delicious flavor. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

MONTREAL MARKET.—Largely grown for the markets of Montreal. Nearly round, flattened at ends, and of the largest size, specimens often weighing twenty pounds and upward; skin densely netted; flesh thick and of delicious flavor. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

BAY VIEW.—Very productive, large oval-shaped, a second early, flesh is very deep, of a rich green color and delicious. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

EMERALD GEM.—Too much cannot be said of the quality of this prolific Melon. The vines are strong and well set with fruit, which ripens early. The rind is thin, of a green color, and the seed cavity small. Almost the entire fruit consists of rich, luscious flesh, of a delicate salmon color. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

MILLER'S CREAM.—Most delicious. The flesh is a rich salmon color, very thick, sweet and rich; rind very thin and finely netted. Vigorous grower, very productive. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

THE OSAGE.—Grows to medium size and is egg shaped as shown in our illustration. The skin is very thin, of dark green color and slightly netted. The flesh is of a salmon color, remarkably sweet and spicy in flavor, extremely thick and delicious to the rind. The seed cavity is very small. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

NUTMEG.—Fruit nutmeg shape, good size, skin a deep green, finely netted; flesh greenish yellow, rich and sugarish. Per pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c.

Emerald Gem Muskmelon.

Montreal Market.

The Osage Muskmelon.

Hackensack

Martynia Proboscidea.

MARTYNIA.

The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May and transplant two feet apart, in drills three feet apart, and thin the plants out to two feet in the row.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

PROBOSCIDEA.—Per pkt., 10c; oz., 30c; ¼-lb., \$1.00.

Dixie.

Ruby Gold Watermelon.

MELON, WATER.

Wasser-Melone, Ger.; Melon d'Eau, Fr., Sandia, Sp.

One ounce for thirty hills.

THE DIXIE.—This is one of the best watermelons, very productive, excellent quality, a good shipper; it is of a very fine appearance, being much darker than Kolb's Gem, and more beautifully striped; its flavor is unexcelled, sweet, juicy and tender. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 90c.

KOLB'S GEM.—It is uniformly round and grows to a good size, often weighing 25 to 50 pounds. As a shipping melon it has hardly any equal. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

MOUNTAIN SWEET.—The standard variety; long oval, mottled skin, red flesh solid to the center, sweet and delicious. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c.

SCALY BARK.—Average weight, thirty-five pounds; form, oblong; flesh, light crimson, solid, tender and of exquisite flavor. Has laid twenty days in the hot sun without wilting. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

MAMMOTH IRONCLAD.—The largest known melon, with solid, sweet juicy heart. May be picked up from May 15 to October 1, and keeps fully a month thereafter. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

THE "BOSS."—Oblong in shape, and of nearly the same diameter throughout; skin, very dark green; flesh, deep scarlet, and of unusually rich flavor. Early, heavy, productive, and a good shipper. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c.

SEMINOLE.—An extra early watermelon of large size and delicious flavor; flesh, a vivid crimson, crisp and sugary. Melons are of two colors, gray and light green; both colors are found on the same vine. Very productive. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c.

FLORIDA FAVORITE.—Oblong in shape, growing to very large size; rind, dark with light green stripes; flesh, light crimson, crisp and deliciously sweet. Earlier than the Kolb Gem, Ironclad or Rattlesnake. Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c.

RUBY GOLD.—Its flesh is solid, pure golden-yellow, handsomely variegated with streaks and layers of bright pink and carmine-red, often appearing in a star-shaped form as shown in the illustration. It excels all other melons as much in quality as in beauty, and is one of the largest melons grown. (See cut.) Per pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

HOOSIER KING.—This melon grows oblong, and of an even diameter through the entire length, the flesh brilliant red, very solid, sweet and luscious; rind thin but very hard, which makes it a valuable shipper. Per pkt., 5c; oz., 15c, $\frac{1}{4}$ lb., 35c; lb., \$1.25.

Ironclad.

Hoosier King.

Kolb's Gem.

Onion Sets.

Danver's Yellow.

Silver King.

MUSTARD.

One ounce of seed will sow about seventy-five feet of drill.

A spring salad; can be sown as soon as the ground is free from frost. It grows rapidly and must be cut when young. Sow in shallow drills one foot apart.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

BROWN.—Stronger and more pungent than the white. Oz., 5c; ¼ lb., 15c; 1b., 40c.

WHITE.—Best for salads and general use. Oz., 5c; ¼ lb., 15c; 1b., 40c.

OKRA, or GUMBO.

Esbarer, Ger.; Gombo, Fr.; Quibombo, Sp.

Its long pods, when young, are used in soups, stews, etc., and are nutritious. It is of the easiest culture and grows freely, bearing abundantly in any garden soil. Sow the seed thinly in dry, warm soil, in shallow drills two feet apart. Thin out the plants to nine inches, hoe frequently and draw a little earth to the stems as they continue to grow.

If by mail in quantities of half pound and upward, postage must be added at the rate of 8c per pound.

WHITE VELVET.—This variety is a great improvement over any of the other varieties. The pods are round and smooth and much larger, and not prickly to the touch; very productive, the pods retaining their tenderness until nearly full size. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1b., 75c.

IMPROVED DWARF GREEN.—Early and productive. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1b., 75c.

LONG GREEN.—Long ribbed pods. Per pkt., 5c; oz., 10c; ¼ lb., 25c; 1b., 75c.

ONIONS.

Zwiebel, Ger.; Ognon, Fr.; Cebello, Sp.

One ounce for 100 feet of drill; five or six pounds in drills for an acre.

The Onion must have a clean and very rich soil. Use well-rotted manure freely and be sure to get the seed in as early as possible in the spring. Thin out early, and keep the soil mellow and clear of weeds. Sow in shallow drills, not less than a foot apart, and thin out when the young onions are about the size of quills. In doing this, disturb those that remain as little as possible. As onions grow on top of the ground they may be allowed to remain pretty thick, no matter if they crowd each other. In hoeing, to destroy weeds and keep the ground mellow, do not cover the young bulbs with earth.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

YELLOW DUTCH, OR STRASBURGH.—An excellent variety; bulbs quite flat, of good size; skin, yellow; flesh, white, of mild flavor; an excellent keeper. Per pkt., 5c; oz., 15c; ¼ lb., 65c; 1b., \$2.00.

WHITE PORTUGAL, OR SILVER SKIN.—A good variety for family use; skin and flesh pure white; mild flavor and flat shape. The best white onion. Per pkt., 5c; oz., 25c; ¼ lb., \$1.00; 1b., \$3.00.

DANVER'S YELLOW.—An excellent early oval, straw colored variety, of mild flavor, productive, and good keeper. Per pkt., 5c; oz., 15c; ¼ lb., 60c; 1b., \$2.00.

WETHERSFIELD RED.—One of the best varieties for a general crop; of good size; red, flattish heads, and keeps well. Per pkt., 5c; oz., 15c; ¼ lb., 60c; 1b., \$2.00.

SILVER KING.—This mammoth variety grows to a remarkable size, averaging from 15 to 22 inches in circumference, and often weighing 2½ to 4 pounds each. The skin is a beautiful silvery-white; the flesh snow-white, fine-grained and exceedingly mild and pleasant-flavored. Per pkt., 10c; oz., 15c; ¼ lb., 75c; 1b., \$2.50.

GIANT YELLOW GLOBE.—Grows to an enormous size, globular formed, fine yellow color, good flavor, an excellent keeper, and remains sound until June. Per pkt., 5c; oz., 20c; ¼ lb., 70c; 1b., \$2.50.

WHITE BUNCH.—A very handsome white variety of vigorous habit, producing large, showy onions of fine quality. This is not a good-keeping variety, but for bunching for sale or using in the green state it cannot be surpassed. Per pkt., 5c; oz., 20c; ¼ lb., 70c; 1b., \$2.50.

PALE RED BERMUDA.—The well-known Bermuda Onion, imported seed; especially adapted for fall sowing in the South. Per pkt., 5c; oz., 20c; ¼ lb., 70c; 1b., \$2.25.

ONION SETS.

Onion sets should be planted early in the spring, in rows twelve inches apart, placing the sets four inches apart. When raised from sets, the onion can be used in the green state in June, or they will be matured in July.

The prices quoted do not include postage, which is 10c per quart additional.

One quart to 40 feet of drill.

WHITE ONION SETS.—Per qt., 25c; pk., \$1.50. **YELLOW ONION SETS.**—Per qt., 20c; pk., \$1.25.

POTATO ONIONS.—Should be planted in March and April. Per qt., 20c; pk., \$1.25; bush., \$4.50.

WHITE MULTIPLIER.—An onion of pure silvery white color; very hardy; enormously productive, frequently producing as many as twenty bulbs in a single cluster from a single bulb planted. Very useful for pickling. Price of sets, 20c per pt., 40c per qt; \$2.25 per pk.

New White Bunch.

New White Velvet Okra.

PEAS.

Erbse, Ger.; Pois, Fr.; Guizante, Sp.

One quart for seventy-five feet of drill, two to three bushels per acre in drills.

Peas arrive at maturity earliest in light, rich soil. For the early crop, plant as early in spring as the ground can be conveniently worked, and cover about 2 inches deep. The smaller varieties should be planted in rows about 2 feet between the rows; the larger growing sorts somewhat further. The ground, to give the best results, should be rich, without the application of fresh manure at the time of planting, as this tends to run them more to vines than pods. The crop should be gathered as soon as it becomes fit for use; in this way new pods will continue to form, and those already set will become more perfect. The height of the vine depends much on the moisture and richness of the ground in which they are planted.

If sent by mail, add 15c per quart extra.

EXCELSIOR PEA.—A new dwarf wrinkled variety; height, 1 foot; remarkably early, hardy and productive, maturing within 50 days from planting, with ordinary garden culture. Per pkt., 10c; pt., 20c; qt., 35c; pk., \$2.00.

AMERICAN WONDER.—The earliest wrinkled variety in cultivation; in productiveness, flavor and quality it is unsurpassed. It is of dwarf and robust habit, growing from 10 to 12 inches high. Per pkt., 10c; qt., 30c; pk., \$1.75; bu., \$6.50.

MCLEAN'S LITTLE GEM.—A dwarf, first early, green wrinkled marrow; very prolific and of superior flavor; 1 foot. Per pkt., 10c; qt., 25c; pk., \$1.50; bu., \$6.00.

DWARF BLUE IMPERIAL.—Good summer Pea, prolific and of fine flavor; height, 2½ feet. A favorite with market gardeners. Per pkt., 10c; qt., 25c; pk., \$1.25; bu., \$4.50.

PHILADELPHIA EXTRA EARLY.—An extra early sort, of good quality and very prolific; height, 2 feet. Per pkt., 10c; qt., 25c; pk., \$1.50; bu., \$5.00.

FIRST AND BEST.—Is indeed the first and best as to earliness and uniformity of ripening, maturing in about 45 days; about 18 inches high. Per pkt., 10c; qt., 25c; pk., \$1.50; bu., \$5.00.

BLISS' EVER-BEARING.—Height from 18 inches to 2 feet; foliage large. The pods will average 3 to 4 inches in length. For a continuance of bearing this variety is unexcelled. Per pkt., 10c; qt., 25c; pk., \$1.25; bu., \$5.00.

CHAMPION OF ENGLAND.—The standard late variety; very rich and delicious in flavor. It is an abundant bearer, and cannot be recommended too highly for either market gardens or private use. Per pkt., 10c; qt., 20c; pk., \$1.25; bu., \$4.00.

LARGE WHITE MARROWFAT.—Cultivated more extensively for the summer crop than any of the others; about 5 feet high. Pods large, round, light-colored and well filled. Per pkt., 10c; qt., 15c; pk., \$1.00; bu., \$3.50.

TELEPHONE.—A tall, wrinkled marrow, enormously productive, and of the best quality; is a strong grower; pods very large, and contain from six to seven large peas. A desirable sort for the family garden. Per pkt., 10c; qt., 25c; pk., \$1.50; bu., \$5.00.

BLACK-EYED MARROWFAT.—A very popular variety for late planting; hardy and productive. Pkt., 10c; qt., 15c; pk., \$1.00; bu., \$3.50.

DWARF SUGAR (Edible Pod).—A new dwarf variety, growing from 10 to 12 inches high and requiring no staking, as other varieties of Sugar Peas do. Per pkt., 10c; pt., 20c; qt., 35c; pk., \$2.50.

PARSNIPS.

Pastinake, Ger.; Panais, Fr.; Pastinaca, Sp.

One ounce per 200 feet of drill; 5 to 6 pounds in drills for an acre.

Sow as early in the spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in rows. Unlike Carrots, they are improved by frost.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per pound.

LONG SMOOTH or HOLLOW CROWN.—Best for general use. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

Hollow-Crown Parsnips.

First and Best.

Bliss' Ever-bearing.

Early Ohio.

Beauty of Hebron.

Chas. Downing.

POTATOES.

Kartoffel, Ger., Pomme de Terre, Fr.

In drills three feet apart. Twelve to fourteen bushels to the acre. Potatoes can be grown with varying success on all kinds of soil, but thrives best on a sandy loam, being subject to more diseases in heavy soil, and are inferior in flavor. Good pasture land is preferable, allowing the sod to decay for manure. The best fertilizer for Potatoes is plaster, lime, superphosphate of lime and bone dust. Plant as early in spring as the ground can be worked well, in hills or ridges three feet apart and three to four inches deep.

Our Potatoes are specially raised for seed purposes, and are Northern grown.

CHAS. DOWNING.—An extra early variety of the snowflake type, a rapid grower and very productive. The tubers are very regular in size and form, and unsurpassed in quality. Pk., 50c; bu., \$1.75.

EARLY OXFORD.—This is similar to the Early Rose, lighter in color and a much stronger grower, in quality hard to beat, and a very heavy yielder. Per pkt., 50c; bu., \$1.50.

BEAUTY OF HEBRON.—Very rapid and vigorous grower, ripening as early as Early Rose, but exceeds in productiveness. Per pkt., 40c; bu., \$1.50.

EARLY ROSE.—The leading variety for earliness, quality and productiveness. Per pkt., 40c; bu., \$1.50.

EARLY OHIO.—A very popular variety, very productive, fine quality, an excellent keeper, and may be classed as one of the best potatoes for home or market use. Per pkt., 40c; bu., \$1.50.

OHIO JUNIOR.—Similar to Early Ohio, except it will average larger in size and a much heavier cropper. Per pkt., 50c; bu., \$1.50.

PEPPER.

Pfeffer, Ger., Piment, Fr., Pimiento, Sp.

Sow in hot bed early in April, and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows eighteen inches apart. They may also be sown in the open ground when danger of frost is past, and the soil is warm and weather settled.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

RUBY KING.—An exceedingly large and handsome Pepper. The fruits are of a bright ruby-red, from 4½ to 6 inches long by 9 inches in circumference. Per pkt., 5c; oz., 30c.

LARGE BELL, or BULL NOSE.—An early variety, of mild flavor; rind thick and fleshy. Per pkt., 5c; oz., 25c.

SWEET MOUNTAIN, or MAMMOTH.—Similar to the Bell in shape and color, but milder flavored. Per pkt., 5c; oz., 25c.

LONG RED CAYENNE.—From 3 to 4 feet long, of a bright red color, very productive and hot. Per pkt., 5c; oz., 25c.

CELESTIAL.—It is not only a most useful Pepper, but one of the most beautiful plants in existence. The fruits are borne upright, 2 or 3 inches long, of clear, sharp flavor. Per pkt., 5c; oz., 40c.

PARSLEY.

Petersilie, Ger., Persil, Fr., Peregil, Sp.

One ounce for one hundred and fifty feet of drill. Parsley succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance, it should be sown early in spring. Sow thickly in rows a foot apart and half an inch deep. For winter use protect in a frame or light cellar.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

FERN-LEAVED.—A very beautiful variety, being more like a crested fern or moss than Parsley. Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

PLAIN PARSLEY.—It is harder than the curled variety; good for flavoring. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

CHAMPION MOSS CURLED.—A very select stock, beautifully crimped and curled. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

DWARF EXTRA CURLED.—A new variety, the most popular of all; extra curled. Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

PUMPKIN.

Kurbis, Ger., Cource, Fr., Calabaza, Sp.

Sow in good soil in May, when the ground has become warm, in hills eight or ten feet apart each way, or in fields of corn about every fourth hill. Plant at the same time with the corn.

If by mail in quantities of one-half pound and upward, postage must be added at the rate of 8c per lb.

LARGE TOURS, or MAMMOTH.—A productive variety, which grows to an immense size, often weighing over 100 pounds. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

LARGE CHEESE.—Cheese shaped; resembling in flavor the crookneck squash; yellow-fleshed, fine grained, very productive; superior to most field varieties. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

RED ETAMPS MAMMOTH.—Skin smooth, bright glossy red; flesh deep orange, very thick and of superior quality; matures early and attains an immense size. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Large Bell Pepper.

Champion Moss-Curled Parsley.

Scarlet Globe.

Improved Chartiers.

Long Scarlet.

White Box.

Early Scarlet Turnip.

RADISH.

Rettig, oder Radieschen, Ger., Radis, Rave, petite et longue, Fr., Rabano, Sp.

Radishes thrive best in light, sandy loam. Heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of 2 or 3 weeks. For an early supply they may be sown in a hotbed in February. Sowings should be made in drills ten inches apart, and the plants should be thinned to two inches in the row.

If by mail in quantities of half-pound and upwards, postage should be added at the rate of 8c per pound.

EXTRA EARLY SCARLET GLOBE.—This beautiful radish is the earliest of all, and the best for family use. It is rich bright red in color, round, smooth and firm. Per pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00.

LONG BRIGHTEST SCARLET.—A very early variety, the roots being fit for use about twenty-five days after sowing; color, a bright scarlet; shape, very regular, intermediate between the long and half-long sort. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.00.

WOOD'S EARLY FRAME.—This is a very early, long scarlet radish, of fine flavor and of extreme tenderness; a great favorite for early forcing. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

WHITE BOX.—It is a beautiful clear ivory white, of perfect form, with few and short leaves, and hence can be grown very thickly in the row. Per pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25.

EXTRA EARLY ERFURT DEEP SCARLET TURNIP.—Its shape is of the best type of the round sorts. Color of skin, a very dark red. White flesh, with small tap root. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

EARLY SCARLET TURNIP.—The earliest sort, turnip-shaped; color fine scarlet. It is remarkably mild, crisp and tender, with a very short top, and cannot be too highly recommended for early forcing. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 75c.

EARLY ROSE SHORT-TOPPED TURNIP.—A variety similar to the Early Scarlet turnip, differing only in color, which is a beautiful bright rose. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

FRENCH BREAKFAST.—Of quick growth, very tender and beautiful, oval-shaped, scarlet tipped with white; a great favorite. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

LONG WHITE SUMMER, or NAPLES.—An excellent long variety; flesh white, crisp and mild. Per pkt., 5c; oz., 10c, ¼ lb., 30c; lb., \$1.00.

IMPROVED CHARTIERS.—A long and unusually large variety. The upper portion of the radish is bright crimson, shaded down in pink at the center, thence to the tip it is pure waxy-white. In quality it is tender, sweet and mild. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 90c.

ROUND WHITE SUMMER.—A general favorite, of large turnip-shape; white skin and flesh; very crisp. Per pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

ROUND WHITE TURNIP.—Similar to the Early Scarlet turnip in every respect, except its white skin. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

LONG WHITE VIENNA (Lady Fingers).—This is the finest long white radish in cultivation. Most beautiful in shape; skin and flesh are pure snow-white, crisp and of rapid growth. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

LONG SCARLET SHORT TOP.—A standard long variety. Root is long, straight, smooth and of a rich scarlet color; very crisp; quick grower. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

ROUND BLACK SPANISH WINTER.—Roots roundish, sometimes top-shaped, three or four inches in diameter; skin black, flesh white and very compact. An excellent sort for winter. Per pkt., 5c; oz., 10c, ¼ lb., 30c; lb., 80c.

GOLDEN YELLOW, or YELLOW SUMMER TURNIP.—An excellent summer variety, not affected by the heat of the summer months; good for either private or market use. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c.

GREY'S SUMMER TURNIP.—A good summer variety, of light grayish color; withstands the heat and drouth of the summer months. A quick grower. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 85c.

Salsify—Sandwich island.

Summer Crookneck.

Pineapple.

Boston Marrow.

White Bush.

Rhubarb.

RHUBARB.

Rhubarber, Ger.; *Rhubarbe*, Fr.; *Ruibarbo Bastardo*, Sp.

Sow in April, in drills 18 inches apart, and cover the seeds with fine soil, pressing it down firmly. When the plants are strong enough, thin out to 6 inches. In the fall or following spring transplant the roots into deep, rich soil, 3 feet apart each way.

If by mail in quantities of half-pound and upward, postage must be added at the rate of 8c per pound.

LINNÆUS.—A well known market variety; very early and tender. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75.

VICTORIA.—Very large; later than Linnæus. Per pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75.

For Rhubarb Roots, see page 43.

SQUASH.

Kurbiss, Ger.; *Courge*, Fr.; *Calabasa Tomianera*, Sp.

Squashes are of luxuriant and vigorous growth; will grow readily on almost any soil. It is useless to sow until the weather becomes settled and warm. Light soils are the best suited for their growth. For the bush varieties, from 3 to 4 feet each way, and for the running sorts, from 6 to 8 feet; 8 or 10 seeds should be sown in each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

If by mail in quantities of one-half pound and upward, add 8c per pound postage.

EARLY WHITE BUSH SCALLOP.—Light cream color; large, flat, scalloped shape; grows to a large size. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

EARLY YELLOW BUSH SCALLOP.—Good, flat, early, productive squash. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

SUMMER CROOKNECK.—Generally acknowledged as one of the finest of the summer varieties; color bright yellow; flesh dry and well flavored. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

BOSTON MARROW.—Fruit oval-shape; skin very thin and tender, cream colored. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

HUBBARD.—The leading squash for fall and winter use; good in any climate; splendid keeper. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

ESSEX HYBRID.—One of the very best keepers that we know of. The flesh is very thick, rich-colored and solid. Per pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

PINEAPPLE.—Pure white color, unusually thick flesh; good for summer or winter. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

Round Thick Leaf Spinach.

SALSIFY, OR OYSTER PLANT.

Bocksart, Ger; *Salsifis*, Fr.; *Ostra Vegetal*, Sp.

A very delicate and nutritious esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in the spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

If by mail in quantities of one-half pound and upward, add 8c per pound postage.

LONG WHITE.—The favorite market variety, and best flavored. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

MAMMOTH SANDWICH ISLAND.—This variety grows to a very large size, and resembles a good sized parsnip. Per pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75.

SPINACH.

Spinat, Ger.; *Epinard*, Fr.; *Espinaca*, Sp.

One ounce for 100 feet drill. For the winter crop sow in September. It may be covered up in exposed places with straw or hay during winter. For summer use sow in March or April. Spinach is best developed and most tender and succulent when grown in rich soil.

If by mail in quantities of one-quarter pound and upward, postage must be added at the rate of 8c per pound.

BLOOMSDALE CURLED SAVOY LEAVED.—The leaf of this variety is wrinkled and produces twice the crop of the old variety. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c.

ROUND THICK LEAF.—The main market sort. Equally good for either fall or spring sowing. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c.

LONG STANDING.—Except for standing a long time before running to seed, this variety resembles the well-known Round Leaf. Per pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c.

TOBACCO.

Seed should be sown as early as possible after the danger of frost is over. A good plan is to burn a quantity of brush and rubbish in the spring on the ground intended for the seed bed; then spade up thoroughly, sow the seed and cover very lightly. When the plants are about 6 inches high transplant into rows 4 or 5 feet apart each way, and cultivate thoroughly with plow and hoe.

BIG HAVANA.—A Hybrid Havana or Cuban seed leaf. A heavy cropper of fine texture. Per pkt., 5c; oz., 25c; ¼ lb., 75c.

CONNECTICUT SEED LEAF.—Is hardy and endures the cold better than the tender varieties. Per pkt., 5c; oz., 25c; ¼ lb., 75c.

Tobacco.

Perfection.

Tree Tomato.

TOMATO.

*Liebesapfel, Ger.; Tomate, Fr.;
Tomate, Sp.*

Golden Queen.

Golden Ball.

Red Top Strap Leaf.

One ounce for 1,500 plants. Tomatoes do best in a light, warm, not over rich soil, and success depends upon securing a rapid, vigorous, unchecked growth during the early part of the season, sowing hotbeds during March, or from six to eight weeks before they can be planted out of doors. When the plants are about two inches high they should be set out in boxes three inches deep, and four or five inches apart, and kept in a temperature of not less than sixty to ninety degrees. Set out of doors as soon as danger from severe frost is over, hardening off the plants by gradually exposing them to the night air at least two weeks before planting out. The fruits will come much earlier if the vines are tied to a trellis or stake.

If by mail in quantities of quarter pound and upwards, postage must be added at the rate of 8c per lb.
LIVINGSTON'S BEAUTY.—This variety is as early as the Acme, very vigorous, and continues bearing throughout the season, and are round, smooth and of a glossy crimson color, slightly tinged with purple. Per pkt., 5c; oz., 20c; ¼ lb., 70c.

ACME.—This tomato is one of the earliest and handsomest varieties ever introduced. The fruit is of medium size, perfectly smooth and regular in shape, very solid and a great bearer. Color quite distinct, being crimson with a pinkish tinge. Pkt., 5c; oz., 25c; ¼ lb., 60c.

VOLUNTEER.—A valuable variety, of a large size, very smooth and without any hard sort or center. The color is a dark, rich shade of scarlet-crimson. Very early and abundant bearer. A grand sort for either family or market use. Pkt., 5c; oz., 25c; ¼ lb., 80c.

GOLDEN QUEEN.—A new yellow tomato, very solid, large and handsome; it is a rich, deep yellow, tinged with red at the blossom end when fully ripe. Its flavor is of the best. It is medium in season, smooth, round and very productive. Per pkt., 5c; oz., 25c; ¼ lb., 80c.

PERFECTION.—Color blood red; almost round in shape, perfectly smooth and very solid, of the best quality, enormously productive, bearing all through the season until frost. Per pkt., 5c; oz., 20c; ¼ lb., 60c.

PONDEROSA.—This is a very strong and vigorous growing variety, fruit an immense size, very solid and smooth; color a rich crimson; medium early. Per pkt., 10c; oz., 60c.

MANSFIELD'S TREE.—This variety has attained a height of 10 feet, fruit enormously large, often 6 inches in diameter, very solid, and ripens early; color a rich crimson. Pkt., 10c; oz., 60c.

PEACH.—Very distinct, resembling a peach in shape and size; color deep orange rose. Per pkt., 5c; oz., 25c; ¼ lb., 80c.

RED CHERRY.—A small, round, red tomato, having the shape and size of a cherry. Per pkt., 5c; oz., 20c; ¼ lb., 70c.

TURNIPS.

Steckruebe, Ger.; Navet, Fr.; Nabo Coman, Sp.

One ounce for 150 feet of drill. One to two pounds in drills for an acre. The soil for turnips should be rich and mellow. Sow the seed very early, in drills from twelve to eighteen inches apart, and half an inch deep. When the plants are a few inches in height, and strong enough to resist the attack of insects, thin them out to some five or six inches apart in the drills. For late crop sow in July or August, broadcast or in drills.

If by mail in quantities of one pound and upward, add 8c per lb. postage.

EARLY RED OR PURPLE TOP STRAP LEAF.—This strap leaved variety is the principal sort for early spring and fall use. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

EXTRA EARLY PURPLE TOP MUNICH.—This variety is at least two weeks earlier than any other. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

EARLY FLAT DUTCH.—An excellent garden variety; the best for spring sowing. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

GOLDEN BALL.—A rapid grower, globe-shaped, bright yellow color, good keeper. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

RUTABAGA.

(Cultural directions same as Turnip.)

IMPROVED AMERICAN PURPLE TOP.—Very hardy and productive, flesh yellow, solid and sweet; good for stock or table use. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

IMPROVED PURPLE TOP.—This is twice the size of the ordinary Rutabaga. Per pkt., 5c; oz., 10c; ¼ lb., 20c; 1b., 50c.

Improved Purple Top Rutabaga.

SWEET, POT OR MEDICINAL HERBS.

No garden is complete without a few herbs for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring, in shallow drills 1 foot apart, and when well up, thin out or transplant to a proper distance apart.

BASIL (Sweet).—The leaves and tops of the shoots are the parts gathered, and are used for highly-seasoned dishes. Pkt., 5c; oz., 25c.

BORAGE (*Borago Officinalis*).—Much used in claret and other drinks. An excellent bee plant. Per pkt., 5c; oz., 15c.

DILL.—The leaves are used in soups and sauces, and to put along with pickles. Per pkt., 5c; oz., 15c.

FENNEL.—Leaves, boiled, enter into many fish sauces, and raw form a beautiful ornament. Per pkt., 5c; oz., 15c.

SAVORY (Summer).—Seasoning. Per pkt., 5c; oz., 25c.

THYME (Broad-leaved).—For seasoning, etc. Per pkt., 5c; oz., 30c.

LAVENDER.—A popular aromatic herb. Per pkt., 5c; oz., 25c.

MARJORAM (Sweet).—Seasoning. Per pkt., 5c; oz., 25c.

ROSEMARY.—An aromatic herb. Per pkt., 5c; oz., 35c.

SAGE.—Leaves and tender tops are used in stuffing and sauces. Per pkt., 5c; oz., 25c.

MANGEL WURZEL.

Cultural directions the same as for Beets. Sow 6 to 8 pounds per acre. If ordered to be sent by mail, add 8c per pound postage.

RED GLOBE.—Smooth, globe-shaped fruit, of large size and excellent quality. Per pkt., 5c; ¼ lb., 15c; 1 lb., 45c.

GIANT INTERMEDIATE.—A very profitable variety, easy to grow. Per pkt., 5c; ¼ lb., 15c; 1 lb., 45c.

Young's Collection of Vegetable Seeds.

FOR A CITY GARDEN.

COUNTRY GENTLEMAN'S GARDEN.

SUBURBAN GARDEN.

WE have selected the following collections for our customers that want only a few vegetable seeds for a city, a still larger for a suburban, and one that will give a succession of vegetables for a country garden. These collections have been selected from the best standard sorts, and are at least 25 per cent. less than if they were selected from a catalogue. So if there are 2 or 3 varieties that you do not care for in the collection, the remainder is cheaper than you can buy if you selected them from the catalogue yourself. As the collections are all put up before our busy season commences, we cannot allow any alterations.

YOUNG'S SPECIAL LOW-PRICED COLLECTION OF STANDARD VEGETABLE SEEDS.

In Packets.

(See last page of cover.)

We will send by mail, postpaid, the first 6 packets for 25c, or the first 13 packets for 50c; or the full list of 30 packets for \$1.00. These prices are far below the regular wholesale rates. They are offered to advertise and increase the sale of Young's Standard Seeds, as an opportunity rarely occurs to buy first-class Seeds at these extremely low prices.

CITY GARDEN COLLECTION.

Price, \$1.00; by Mail, \$1.25.
19 Distinct Varieties.

- 1 pkt. Beet, Round Turnip.
- Beans, Dwarf, need no staking.
- ½ pt. Beans, Imp. Valentine.
- ½ pt. " Golden Wax.
- 1 pkt. " Bush Lima.
- 1 pkt. Cabbage, Early Jersey Wakefield.
- 1 pkt. Carrot, Half-long Scarlet Nantes.
- ½ pt. Corn, Cory's Early.
- 1 pkt. Cucumber, Nichol's Medium Green.
- 1 pkt. Lettuce, Imp. Hansom.
- 1 pkt. Onion, Silver Skin.
- 1 pkt. Parsley, Dwarf Curled.
- Peas, Dwarf, need no staking.
- ½ pt. Peas, American Wonder.
- ½ pt. " First and Best.
- 1 pkt. Celery, Golden Heart.
- 1 oz. Radish, Round Turnip.
- 1 oz. " Improved Chartier.
- 1 pkt. Turnip, White Globe.
- 1 pkt. Tomato, Acme.
- 1 pkt. Squash, White Bush Scallop.

THE SUBURBAN GARDEN COLLECTION.

Price, \$2.50; by Express only. 37 Distinct Varieties.

- 1 qt. Beans, Dwarf String, green pod.
- 1 qt. " " yellow or wax pod.
- ½ pt. Dwarf Lima.
- 1 oz. Beet, Round Top.
- 1 pkt. of each Cabbage—Early and Late.
- 1 pkt. Carrot, Half-long Scarlet.
- 1 pkt. Celery, Self-blanching.
- 1 pkt. of each Cucumber—for slicing & pick'g.
- 1 pt. of each Corn (Sugar)—Early and Late.
- 1 pkt. Egg Plant.
- 1 pkt. Endive, White.
- 1 pkt. Leek, for soup.
- 1 pkt. of each Lettuce—Early and Summer variety.
- 1 oz. of each Melon—Musk and Greenfringed
- 1 oz. Watermelon, Early variety.
- 1 pkt. Onion, White Silver Skin.
- 1 pkt. Parsley, Double Curled.
- 1 pkt. Parsnip, Long White.
- 1 qt. of each Peas—Early, Medium and Late.
- 1 pkt. Pepper.
- 1 pkt. Pumpkin.
- 1 oz. of each Radish—Round Red, Long Red and Round White.
- 1 pkt. Salsify.
- 1 oz. Okra, Tall Green.
- 1 pkt. Squash, for summer and fall.
- 1 pkt. of each Tomato—Large Smooth Turnip and White Table.
- 1 pkt. Sage.

THE COUNTRY GENTLEMAN'S COLLECTION.

Price, \$5.00, by Express only. Contains 54 distinct varieties.

- 2 qts. Beans, Dwarf Snap, green pod.
- 1 qt. " " wax or yellow pod.

- 1 pt. Beans, Dwarf Lima.
- 1 qt. " Pole Lima.
- 1 oz. of each Beet—Round and Long.
- 1 pkt. of each Cabbage—Extra Early, Late and Medium.
- 1 pkt. Cauliflower, Snowball.
- 1 oz. Carrot, Early Scarlet.
- 1 pkt. Corn Salad.
- 1 pkt. Celery, Self-blanching.
- 1 qt. of each Corn (Sugar)—Extra Early, Medium Early and Main Crop.
- 1 oz. of each Cucumber—for slicing and pickling.
- 1 pkt. Egg Plant.
- 1 pkt. Endive, for salad.
- 1 pkt. Kohl Rabi, White.
- 1 pkt. Kale, Dwarf Curled.
- 1 pkt. of each Lettuce—Early Head, Best Summer Head and Green Curled Head.
- 1 pkt. Leek.
- 1 oz. Muskmelon, Early.
- 1 oz. Watermelon, best summer variety.
- 1 oz. Okra, for soup.
- 1 pkt. of each Onion—White, for salad; Large Yellow and Red for winter.
- 1 pkt. Parsley, Double Curled.
- 1 pkt. Pepper.
- 2 qts. of each Peas—Extra Early, Medium and Late.
- 1 pkt. Pumpkin, for pies.
- 1 oz. of each Radish—Early Round Red, Round White, Long Red and Round White Summer.
- ¼ lb. Spinach.
- 1 pkt. Tomato, Large Red.
- 1 oz. Turnip, Extra Early White.
- 1 pkt. Sage.
- 1 pkt. Thyme.
- 1 pkt. Summer Savory.
- 1 pkt. Squash, Summer and Winter.
- 1 oz. Parsnip, Long White.
- 1 pkt. Sweet Basil.
- 1 pkt. Dill.
- 1 pkt. Lavender.

YOUNG'S LAWN GRASS SEED.

A new Lawn, thick, velvety and green, may be had in three months' time by sowing Young's Lawn Grass Seed. A soft velvety lawn is one of the greatest charms of the suburban home, without it even the finest beds of flowers lose half their beauty and effect.

IN MAKING A NEW LAWN the first point is to spade the ground well. If it is unusually poor, spread over it a layer of rich top soil to the depth of three or four inches. As soon as the ground is thoroughly pulverized and made perfectly smooth, sow our "Lawn Grass Mixture" thickly, after which run over it with a rake, then pat the surface smooth with the back of a spade or shovel, or if the lawn is large, use a roller. By all means get the seed in as early in the spring as possible. When the shoots of young grass have grown to the height of three or four inches, it should be mown with a sharp scythe; after this it should be mown every week with a lawn mower.

RENEWING OLD LAWNS.—Early in the spring have the lawn raked, removing all dead grass and leaves, then sprinkle it with our Lawn Grass Seed, sowing it very thickly in the bare spots and thin spaces, so that the seed and grass will grow up at the same time, forming a smooth, perfect sod. Our Improved Lawn Grass Seed is the best mixture for sowing or renewing lawns. It has been carefully prepared and thorough testing has shown it to be the best seed for sowing in this climate, producing a smooth and durable turf, that will remain green throughout the summer.

As a guide for the proper quantity to order, we may state for making new lawns 5 bushels per acre, or for renovating old lawns 1 to 2 bushels per acre; for a lot 15 by 20, or 300 square feet, 1 quart is required for new or 1 pint for renovation.

LAWN GRASS SEED.—Per qt., 25c; by mail, 30c; per pk., \$1.25; per bu., \$4.

KENTUCKY BLUE GRASS SEED.—Ex. cleaned. Per lb., 20c; by mail, 28c; per pk., 60c; per bu., \$2.00.

RED TOP GRASS SEED.—Per lb., 20c; by mail, 28c; per pk., 50c; per bu., \$1.50.

BERMUDA GRASS SEED.—Per lb., \$1.50, by mail, \$1.58; per 10 lbs., \$12.50.

ENGLISH RYE GRASS.—A very valuable grass for either pastures or lawns. Per lb., 15c; per bu., \$2.50.

ORCHARD GRASS.—Valuable for either pasture or hay. Per lb., 20c; per bu., \$2.50.

ALASKA or SWEDISH CLOVER.—Perfectly hardy and stands the drought well. Per lb., 25c; per bu., \$12.

RED CLOVER.—Per lb., 20c; by mail, 28c; per 5 lbs., 75c; price per bushel on application.

WHITE CLOVER.—Per lb., 30c; by mail, 38c; per bu., \$12.50.

MAMMOTH or PEA VINE CLOVER.—Lasts longer than most varieties; grows 5 to 6 feet high. Lb. 30c, 3 lbs. 75c; postpaid. By express or freight, pk., \$2.75; bu., \$9.50.

Write for special prices on these or any other Grass Seeds, when wanted in large quantities.

YOUNG'S SPECIAL GRASS MIXTURE FOR PERMANENT PASTURE.

This mixture is composed of all the best standard grasses that are used for making meadows for either mowing or pastures. The average quantity sufficient to sow an acre is 4 bushels, but if the ground is very fertile $2\frac{1}{2}$ bushels will be enough. A bushel of 18 lbs., \$2.50; 3 bushels for \$7. For larger quantities write for special prices.

YOUNG'S TRANSPLANTED VEGETABLE PLANTS

Horse Radish Roots.

Paper Flower Pots.

CABBAGE.—Henderson's Early Summer, Early Jersey Wakefield, Early Drumhead, Premium Flat Dutch. 50c per 100; \$4.00 per 1000. Ready April 1st.

CAULIFLOWER.—Early Snowball, Early Paris. \$1.50 per 100; \$10.00 per 1000. Ready April 1st.

EGG PLANT.—New York Improved, pot grown. 85c a doz.; \$6.00 per 100; Ready May 10th.

TOMATO.—Perfection, Acme, Paragon, Livingston's Beauty, pot grown. 40c per doz.; \$3.00 per 100. April 15th.

HORSE RADISH ROOTS.—25c per doz.; \$1.00 per 100.

ASPARAGUS ROOTS.—See page 24.

RHUBARB ROOTS.—(Linnaeus).—15c each; \$1.50 per doz.

If ordered to be sent by mail, add 4c each to the above price, except on Asparagus and Horse Radish Roots.

PEPPERS.—Ruby King, Large Bell, Red Cayenne, pot grown. Ready May 10th. 40c per doz; \$3.00 per 100.

SWEET POTATO PLANT.—35c per 100; \$2.50 per 1000. Ready May 1st.

MINT ROOTS.—15c each; \$1.50 per doz.

CHIVE PLANTS.—15c per bunch or clump; \$1.50 per doz.

SAGE ROOTS.—15c each; \$1.50 per doz.

THYME ROOTS.—(Broad-leaf). 15c each; \$1.50 per doz.

INSECT DESTROYERS.

SLUG SHOT.—This is a combination of substances forming a powder poisonous to insects, either killing or driving them away. For the destruction of the potato bug, striped bug on melons and cucumbers, black flies on turnips and radishes and the green worm on cabbage, we know of nothing so effectual. Prices: Tin canister, with perforated top, filled, 25c each; by mail, 35c; 5-lb. packages, 30c; 10-lb. packages, 50c; barrels, weighing about 235 lbs., at 4c per lb.

HELLEBORE.—For destroying rose slugs and currant worms. A few applications only are necessary, and it is thoroughly effective. Per ¼ lb., 20c; ½ lb., 30c; 1 lb., 50c. By mail, 16c per lb. extra.

YOUNG'S INSECT DESTROYER.—This powder is what we have used in our greenhouses and garden for the last two years, for destroying Aphis or green fly on potted plants, roses, etc., it has never failed. Also the best powder for the destruction of the rose slug, and any other insects that infest all outside plants. In packages of ¼ lbs., 25c.

FLOWER OF SULPHUR.—A preventative and cure for mildew on roses, grapevines, etc. Per lb., 10c; per 3 lbs., 25c. If by mail, add 16c per lb.

SOLUBLE FIR TREE OIL.—For destroying insects and parasites. Full directions with each package. Small bottle, 25c.; ½ pt., 50c; 1 pt., 75c; 1 qt., \$1.50; ½ gal., \$2.75. If by mail, add 25c per pint for postage.

TOBACCO STEMS.—For fumigating plants infested with green fly. Per lb., 15c; per bbl., \$1.00.

YOUNG'S BUG EXTERMINATOR.—Every one wants to protect their trees, whether shade or fruit, from insects and caterpillars. This preparation has been on trial for the last four years in public parks and pleasure grounds, and has never been known to fail. It is non-poisonous and harmless to vegetation, and does away with cotton and other appliances which have proven useless. Put up in pint cans, with full directions, for \$1.00.

SPRINKLER, SCOLLAY'S RUBBER.—Indispensable for floral work and window gardening. 50c, 75c and \$1.00 each, according to size.

INSECT POWDER BULBS.—For spraying on insecticides. \$1.00 each.

ANGULAR SPRINKLERS.—For spraying under the leaves of plants. \$1.00 each.

If ordered to be sent by mail, add 10c to the above prices for postage.

FERTILIZERS.

PURE BONE MEAL.—This is ground very fine; is excellent for top-dressing lawns, and well adapted for mixing with soil for potting purposes, for which one part of meal to fifty of soil is about the right proportion. Price, in 2-lb. packages (not mailable), 15c; 10-lb. packages, 75c; 25-lb. packages, \$1.25; in 50 to 100 lbs., 2½c per lb.

BOWKER'S FOOD FOR FLOWERS.—A fertilizer, largely soluble in water, free from odor and clean to handle. It is made expressly for flowers grown in the house or garden, producing a healthy, luxuriant growth, and induces early and generous flowering. It cannot in any way harm the plants, if applied according to directions, which accompany each package. Small package, 15c; by mail, 25c; large packages, enough for 20 plants for 6 months, 25c; by mail, 40c.

PULVERIZED SHEEP MANURE.—A most nutritious food for plants; its effect is immediate and lasting; it is clean to handle and perfectly odorless, and one of the best manures to mix with soil for potting plants. One part manure to six parts of soil. As a lawn dressing it is unequalled. It induces a rapid, luxuriant growth of grass. 10 lbs. is sufficient for an area of 300 sq. feet. 5 lbs., 25c; 10 lbs., 50c; 50 lbs., \$2.00; 100 lbs., \$3.50.

LEAF MOULD.—A fine fertilizer for a good many plants and a very scarce article to get; this we have is composed entirely of rotten leaves. It is very valuable for the growing of ferns, and all plants that require a light, rich soil; should be mixed with clean, sandy loam, about one-quarter of leaf mould to three-quarters of loam. It is perfectly dry and light. Per lb., 35c; 2 lbs., 60c, by mail, post-paid. 5 lbs., by express, 75c; 10 lbs., \$1.25.

POTTING SOIL.—For the benefit of those parties that find it impossible to get good potting soil, we have had a mixture prepared that will be suitable for most all kinds of plants. It is made up of clean sod loam with the right proportions of rotten manure, leaf mould, good sharp sand and bone meal as a fertilizer. It is finely sifted and ready for immediate use. Per bushel, \$1.00; per barrel, \$2.00; by freight or express at buyer's expense.

PAPER FLOWER POTS.—Have been given full and repeated tests in growing plants for blooming, and have proved fully satisfactory in every respect. These pots can be sent by mail in small numbers, and by express in larger quantities, at very low rates. The following are the sizes:

Three-inch	One dozen, by mail, prepaid, 15c; One hundred, by express, not paid, \$0 75
Three and a half-inch	" " " 25c; " " " 1 00
Four-inch	" " " 30c; " " " 1 25
Five-inch	" " " 40c; " " " 1 75

One Dozen Assorted Pots, three of each size, 30c.

YOUNG'S NOVELTIES AND Scarce Plants OF SPECIAL MERIT

. 4 .

New and
Rare —
Rex
Begonias
for \$1.00.

Walter Reid.

Bertha McGregor.

BERTHA MCGREGOR.—Leaf long-pointed, and with six deep notches. A free, strong grower, producing foliage in abundance; the center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze. 35c. See cut.

BEGONIA REX, LESOUDSIL.—This is the finest and largest-leaved of any of the Rex family. It is impossible to describe in words the beautiful markings of this magnificent Begonia. It is a cross between Begonia Diadema and a Rex variety, but retains in a marked degree the Rex character. We consider this the finest of all the Rex family, both in size of leaf and rich coloring. Price, 35c each.

WALTER REID.—One of the richest and most beautiful of the Rex family, with large leaves and bright shades; the coloring is simply magnificent, being a combination of bright rose, margined olive green and spotted silver. Very fine. Stock limited. 50c each. See cut.

PEARL HUMPHREYS.—One of the freest-flowering of Rex Begonias, throwing out great clusters of leaves, which are exquisitely beautiful; edged by a very narrow band of silver of uniform width. This borders a bright green zone mottled in silver, which encloses the zone proper, which is a broad silver band about a dark-rayed center. Price, 35c each.

The 4 New and Rare Rex Begonias for \$1.00.
No further discount on this offer.

4 Grand Novelties in Flowering Begonias.

PICTAVIENSIS.—A plant of fine habit, with beautiful foliage and fine clusters of flowers. The under side of leaves is a rich purplish red, while the face or upper side is a fine bronzy green. Flowers rosy white, in large clusters. 25c.

OLBIA.—A grand variety. The leaves are from seven to ten inches in diameter, and are separated into deep, sharp points. The color is varying shades of brown and red, the young leaves being very bright. The arrangement of the veins gives the leaf an uneven surface. This variety soon attains a heavy main trunk, which carries the branches into an erect form. It has large flowers of lemon white; one of the richest colored foliage varieties. Price, 35c each.

BEGONIA SPECULATA.—Leaves are in the form of a grape leaf. Color a bright green, with a background of chocolate; veins of a light pea-green, the whole leaf spotted with silver. In bloom it is magnificent, the panicles composed of great numbers of individual pink blooms, are lifted high and spraylike quite clear of the foliage. 25c.

BEGONIA VERNON.—This most remarkable novelty is of unusual value for bedding, as it will stand our hot summer sun. It comes into flower in early spring, and continues to make a most striking effect in beds or borders throughout the entire summer. The flowers are of an intensely brilliant deep red color; the foliage is very abundant, stiff and glossy, and of a fine green color, spotted and margined with bronze purple. Its bright foliage and brilliant flowers are equally as beautiful in the shade as in the sun. It thrives everywhere. Price, 25c each.

SPECIAL OFFER.—The set of 4 new Begonias for 75c. No further discount on this offer.

Begonia Vernon.

Speculata.

Golden Plume.

GOLDEN PLUME.

The new golden yellow French Canna, to which we have given the above name, was raised from seed of Madame Crozy on our grounds two years ago, and is the best yellow and dwarfest variety within our knowledge. Many of the so-called yellows are only spotted varieties, which at a little distance have a neutral tint; but this peerless variety is *clear golden yellow throughout*, except some scarlet spots at the base of the small lower petal; this only serves to bring into prominence the beautiful yellow of the upper petals. The style of growth, the foliage, the flower heads and individual florets are all counterparts of Madame Crozy, which is conceded to be the ideal variety in every respect, so that no higher recommendation could be given to it. Price, \$1.00 each, \$9.00 per doz.

SPECIAL OFFER.—The two New Cannas for \$1.25, no further discount on this offer.

Queen Charlotte.

New Dwarf French Cannas.

Latest Novelties—Introduction of 1894.

NEW CANNA—QUEEN CHARLOTTE.

A magnificent new variety from Germany, claimed to be the finest introduction up to date. The plant attains a height of about 3 feet, and is furnished with a Musa-like splendid bluish green foliage. The enormous flower spikes towering grandly above the foliage bear a beautiful bouquet of large flowers of perfect form, with petals of velvety grenade blood red, broadly banded with the brightest canary yellow. This grand Canna, which is now offered for the first time, gained the highest awards wherever exhibited in Europe last year, and will without doubt become very popular. Price, 75c.

New Dwarf French Cannas.

THE TWO GRAND VARIETIES SHOWN IN COLORED PLATE ON BACK OF COVER.

Of the many new varieties introduced during the past few years, the two here offered are without exception the grandest and finest. The flowers are of the largest size, and of rich and distinct colors. The plants are of strong and vigorous habit; and whether planted as single specimens or in masses in the border, they present a bold, striking and beautiful effect, unequaled by any other summer-flowering plants.

CHARLES HENDERSON.

This grand variety was first introduced last season, but owing to its scarcity and high price was distributed only in a limited way. While its merits were then not fully recognized, we do not hesitate after a full season's trial to pronounce it one of the very finest crimsons yet introduced. While it is not quite as rich in color as the Alphonse Bouvier, its habit of growth is much more compact and uniform, rarely exceeding 3½ feet in height, which makes it a most desirable companion to Madame Crozy, which grand variety it frequently exceeds in size of bloom.

First size.....75c each, the two varieties for \$1.25.
Second size.....50c each, the two varieties for 75c.
Third size.....35c each, the two varieties for 50c.

CAPITAINE P. DE SUZZONI.

One of the finest yellow spotted varieties yet introduced. Its flowers are very large, with broad rounded petals produced in large heavy spikes. The ground color is of a rich canary yellow, while the entire flower is spotted with cinnamon red in such a manner as to intensify the yellow. Its habit of growth is entirely distinct from all others, the foliage being very similar to that of the Abyssinian Banana, and of a light green color. It attains a height of about 4 to 5 feet. (See colored plate on back of cover.)

GENERAL COLLECTION LARGE FLOWERING DWARF FRENCH CANNAS.

Visitors to the World's Fair at Chicago, will no doubt have pleasant remembrances of the brilliant display made by these peerless plants, and they must consequently be greatly increased in popular favor. In the effort to obtain fine individual flowers some dealers have, we think, overlooked the fact that their value must always depend on the effect obtained when planted in a mass, and as a consequence some sorts have been introduced which, although fine individually, yet lack that prime factor of excellence.

(CONTINUED ON NEXT PAGE.)

LARGE FLOWERING DWARF CANNAS.—CONTINUED.

We have tried to avoid that error, and therefore offer only such as give a good display in masses, as well as having large individual flowers. They are, without question, the finest plants we have for summer bedding; their rich tropical foliage and bright blossoms are indispensable for lawn decoration. They flower in the open ground during the entire season, and if grown in pots make grand plants for the conservatory or greenhouse.

PAUL MARQUANT.

A very beautiful and distinct variety; the individual flowers are the largest among the race, and are a peculiar shade of salmon, overlaid lightly with soft rosy carmine, very pleasing to the eye. It can be planted with any variety, crimson, yellow, red or spotted, as it is distinct from all and contrasts agreeably with any. 25c and 35c each.

MADAME CROZY.

Undoubtedly the grandest of all varieties. The color is a brilliant vermillion scarlet, bordered with deep golden yellow; the flowers are borne in great clusters and in such profusion that they crown the plant with a blaze of glowing color. The foliage is vivid green, broad and massive; the habit of the plant is compact and vigorous, its natural height being rarely more than four feet. We have a grand stock of this peerless variety, and offer it very low, all strong plants. 25c and 35c each.

ALPHONSE BOUVIER.

The richness of coloring in this variety is its greatest glory, a deep, rich crimson, velvety in its intensity, overlaid with dazzling red. Words give but a meager description of its soft brilliancy. It is a strong grower, attaining a height of six feet, and is so very free-blooming that from the opening to the close of the blooming season it is a constant mass of bloom. 25c and 35c each.

J. D. CABOS.

Rich maroon foliage, with metallic luster; flowers very large, of a peculiar rich shade of orange shaded capucine. 25c and 35c each.

ORANGE PERFECTION.

A new idea, of American origin, and one of the brightest and most effective varieties in commerce. In color it is of a bright orange scarlet; truss large and well formed, retaining the florets for a long time in good condition; habit of plant dwarf, compact and very free-flowering. 25c and 35c each.

J. C. VAUGHAN.

Four and one-half feet. Purplish foliage, flower large, clear spike, deep vermillion orange, with a satiny luster on the petals. We claim it to be the *very best dark-leaved variety*. The flower is larger than Cabos and fully as striking, contrasting brilliantly with the dark foliage. Scarce. 50c; 3 for \$1.00.

Large Flowering French Cannas.

FLORENCE VAUGHAN.

Undoubtedly the finest yellow spotted variety yet sent out; in color it is of a bright, rich golden yellow, spotted with bright red; the flowers, which are of the largest size, of great substance and of perfect form, are borne in large heads and in the greatest profusion; the foliage is massive and of a rich green color; the plants rarely exceed 3 feet in height. 35c and 50c each.

PAUL BRUANT.

One of the freest flowering varieties, throwing its large heads of bloom well above the foliage; in color it is of the most intense shade of orange scarlet, with a peculiar satiny surface; foliage dark green, with purple edge. 25c and 50c each.

SPECIAL OFFER.—First size, the set of 8 grand Cannas for \$3.00; second size, the set for \$2.00. No further discount on this offer.

VARIEGATED CLIMBING NASTURTIUM.

The adjoining illustration shows this new and beautiful plant. When we saw this in Paris two years ago we were struck with its beauty of flower and foliage, its great value as a climbing plant and its usefulness as a drooping plant for baskets or vases. After repeated efforts we succeeded in importing it safely and now have a grand stock to offer. There is no plant with which we are acquainted so prettily and distinctly marked as this, or one which holds its variegation so well under all conditions. The foliage is green, irregularly marked with soft creamy white, the flowers are a bright orange scarlet, and the contrast between them is very striking. It is rarely that such a grand novelty is offered for sale, and a fine stock enables us to offer it at a popular price. 35c each; 3 for \$1.00.

Variegated Climbing Nasturtium.

VARIEGATED OLEANDER.

Another very handsome plant for window and conservatory. It is distinctly marked, rich creamy white on a dark green ground. It flowers as well as the common sorts, and when in bloom the effect is charming. Even when not in flower its appearance is strikingly beautiful. Strong plants, 50c each.

HELIOPSIS PITCHERIANUS.

A most desirable hardy herbaceous plant, growing 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are about 2 inches in diameter, of a beautiful deep golden yellow color, and of very thick texture, and are very useful for cutting. 30c each; \$3.00 per doz.

NEW ABUTILONS.

A new race of these very useful plants, which originated with the celebrated M. Lemoine, of France. They grow only about 2 feet high and are literally covered with flowers.

NEW SILVER-EDGED ABUTILON, SOUVENIR DE BONN.—A most distinct and striking novelty and the most wonderful variegated Abutilon yet introduced. The foliage is large and of a deep green color, not mottled and marbled as in all other forms of variegated Abutilons, but each leaf is edged with a broad white margin, not unlike the silver-leaved Geraniums. The plant is of a strong, robust growth, and forms beautiful specimens in a very short time. We know of no variegated plant introduced within recent years which has pleased us so much as this silver edged Abutilon. 25c each.

MME. LA BARON ALPHONSE ROTHSCHILD.—Cream, tinted with canary-yellow. Large, finely formed flower. 20c each.

M. HENRY GOSOFOT.—Soft amber, shaded with light rose. A peculiar and striking color. 20c each.

MADAM J. BRIGVAY.—Very dwarf and covered from the ground to the top of the plant with flowers of the darkest crimson maroon; a splendid variety. 20c each.

ETENDARD.—Flowers very large; color deep orange red, veined with crimson. 20c each.

SPECIAL OFFER.—The set of five grand New Abutilons for 75c. No further discount on this offer.

Heliotrope, Jersey Belle, Fleur D'Ete and Gerbe Fleur.

... Three ...

Grand New Heliotropes For 50 Cents.

JERSEY BELLE.—Fine prominent truss, flowers large and of great substance, and an excellent bedder and pot plant. For planting in masses we have seen none to equal it. Another thing in its favor, it takes fewer plants, from its sturdy branching habit, to give effect. 20c each.

FLEUR D'ETE.—This is in every way superior to all of the ordinary varieties. Pure white. Its value is its habit and freeness of flowering, either in pot or bed, and it is a great improvement on the old, light-colored varieties. We claim this to be the best white variety ever introduced. 25c each.

GERBE FLEUR.—We were much impressed with the striking beauty of this distinct variety, which is certainly a variety of unusual richness; both of color and perfume. The large flower heads are of the deepest blue in color, and most deliciously fragrant. The plants will flower freely during the summer, and then can be removed to the house for winter blooming. 25c each.

Abutilon Souvenir de Bonn.

New Silver Leaf Geranium, Mrs. Parker.

New Double-Flowered Silver-Leafed Geranium.

The greatest novelty in New Silver Leaf Geraniums that has appeared for a number of years. They are entirely distinct from any other variety known, and are quite different from the usual market varieties that have from time to time made their appearance.

MRS. PARKER.

In this beautiful flower we have a double-flowering variety in the silver-leafed section. While the foliage is deep green, with a broad border and margin of pure snow white, the flower is perfectly double and of a clear, bright pink. In color it is an exact counterpart of that grand variety, Centaur. The foliage and flower together make it one of the most unique and beautiful plants lately introduced. Price, 20c each; 3 for 50c.

NEW SILVER-LEAF GERANIUM—JEWEL.

A strong free-growing variety of the silver-leafed section, with beautiful double flowers. The foliage is deep green with broad margins of pure snow white. Almost identical in habit of growth with that well-known variety Mountain of Snow. It is the most free-flowering of any of the silver-leafed class, producing good-sized trusses of an exquisite shade of deep crimson flowers in abundance, which harmonize well with the silver of the leaves. One of the most unique and beautiful plants lately introduced. 50c each; 3 for \$1.00.

Pellionia Pulchra.

A very pretty trailing plant of recent introduction. The leaves and stem are fleshy and velvety looking on the surface. The upper surface of the leaves is a dark violet color, almost black, relieved by a soft wine color. The under surface of the leaves is a lighter shade of claret, and as the habit of the plant is such that the under surface of the leaves is sometimes exposed to view its great beauty is enhanced. This plant is of very free-growing habit and delights in heat, moisture and a light soil. 25c each.

Best New White Dahlia—Princess.

The largest and most perfect globe-shaped, pure white in cultivation. Its habit is all that can be desired, being of a clean, stout, upright growth, early and free-blooming. Petals are very large and so numerous, one above the other, as to become nearly a perfect ball. Decidedly the best white in the great European collection seen by us last season. Price, 30c each; 4 for \$1.00.

NEW GERANIUMS.

BERNICE GADD.

(Single.)

Although we have several splendid varieties in the salmon class, we have no hesitation in putting this forward as a still further improvement in this favorite color, producing enormous sized flowers and trusses of a clear salmon shade, distinct white eye and fine over-lapping petals. During the late autumn and winter season it becomes more of a mottled salmon, and equally as attractive and useful. 35c each.

SWANLEY DOUBLE WHITE GERANIUM.

Without seeing it, one would scarcely believe the dwarf growth and freeness in flowering of this wonderful variety. Dense green leaves, throwing up numerous trusses of the purest white at every joint, and continues to do so through the year, winter in particular. For cut flowers it can best be described by saying, "It is an ever-blooming geranium of the greatest value for the production of white flowers at all seasons." 25c.

WHEELER.

(Single.)

Petals lapping and of great substance; quite round; color white, with delicate pink shading in the center; very striking; trusses of fine size. 35c each.

LOIE PAGE.

(Single.)

A most beautiful example of the *Mirande* type, proving most effective as a bedder, as it does not present the washed and faint appearance of *Mirande* when grown outside. The colors are very bright and distinct, being pure white and brilliant rosy-scarlet. 40c each.

SPECIAL OFFER.—The set of four new Geraniums for 75c. No further discount on this offer.

Swainsonia Galegifolia Alba.

A most desirable ever-blooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the *Swainsonia*. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and entire plant, will undoubtedly make this one of the most popular plants in cultivation. 25c each; 5 for \$1.00.

New Dwarf Fuchsia—Little Beauty.

This charming variety is a perfect gem, and is undoubtedly the freest flowering Fuchsia ever introduced, beginning to bloom when only two inches high, and continues in flower the year round. As many as one hundred and fifty open flowers and buds have been counted on a single plant in a 4-inch pot at one time. The flowers are of fair size, being 1½ inches long, with bright red tube and sepals and purple corolla. 30c each; 4 for \$1.00.

THE FOUR FINEST PETUNIAS KNOWN.

New Petunia, Eureka.

NEW FRINGED PETUNIA, EUREKA.—The acme of Petunias has certainly been found at last. No words can adequately describe the wonderful coloring and markings of this beautiful variety. A rich and velvety crimson in color, beautifully laced and fringed, rarely splashed with white, and of fine form. Price, 15c.

NEW FRINGED PETUNIA, TITANIA.—A queen among Petunias, an elegantly built flower, with deeply frilled edges; blush white in the center, passing to light, rosy crimson on the edges, frequently blotched and marked in a singular manner. Price, 15c.

NEW WHITE FRINGED PETUNIA, MRS. BENJAMIN HARRISON.—The flowers are unusually large, very double, deeply fringed and of pure white color. The flowers resemble the well-known variety, Mrs. G. Dawson Coleman, but much larger and more delicately fringed, and of a strong, robust growth, very different to the delicate growing qualities of Mrs. Coleman. This variety will no doubt supersede all existing fringed whites. 15c.

NEW FRINGED PETUNIA, PINK BEAUTY.—This grand novelty is really a pink of the tint of the well-known Carnation, Grace Wilder, and beautifully fringed. Unlike many of the strikingly fringed varieties, it is a robust grower. Price, 15c each.

These four new Petunias for 50 cents.

THE NEW — Datura Cornucopia.

(HORN OF PLENTY.)

In the wilds of South America, the past year, an old and experienced collector of Orchids came upon a floral gem which, while out of his usual line, impressed him so much with its beauty, magnificence and striking appearance, that he secured all the obtainable stock and sent it to us for introduction in this country. The singular form, gigantic size, striking colors and pleasant odor of the flower make this novelty most conspicuous. We have grown it at our nurseries during the past summer, where it has been seen by many of the leading seedsmen and florists of this country and Europe, and considered the most desirable novelty of recent years.

The plant is of a very robust habit. The stem is thick, dark brown purple, shining as if varnished. The branches are very numerous, spreading symmetrically three or four feet in every direction. The leaves are large, of a dark green color.

The flowers are trumpet-shaped, measuring eight to ten inches in length, and five to seven inches across the mouth, and form three distinct flowers, growing each within the other, the throat and mouth of corolla, a most delicate French white, beautifully contrasted and marbled with royal purple on the outside. Produced in great abundance. Plants ready February 1st. Price, 20c each; 3 for 50c.

New Pink...

HER MAJESTY.

England's Latest Novelty.

WE have much pleasure in drawing attention to this charming novelty, which is unquestionably one of the finest of this century, and one that will hold its own as long as pinks are cultivated. It is far ahead of anything yet seen, and all the old white varieties sink into insignificance by the side of this great beauty. It has become one of the most "popular of the day," and is being grown by acres to supply the demand for cut-flowers. It was freely exhibited in 1893, and was the great attraction at every exhibition, and the demand will be simply enormous. It was awarded the following in England:

- First-class Certificate at the Crystal Palace.
- First-class Certificate by the Royal Horticultural Society.
- First-class Certificate by the Royal Botanic Society.
- First-class Certificate by the Royal Oxfordshire Horticultural Society.
- First-class Certificate by the Bath Horticultural Society.
- First-class Certificate by the Cheltenham Horticultural Society.
- First-class Certificate by the Richmond Royal Horticultural Society.
- First-class Certificate by the Royal Aquarium, London.
- First-class Certificate by the National Pink Society, London.

Which is the greatest number of certificates ever awarded for any plant of this character.

20c each; 6 for \$1.00.

**New
Hardy
White
Pink. Her
Majesty.**

New Carnations.

So extensive is the list of Carnations in cultivation that it seems almost impossible to introduce anything to surpass existing varieties. These varieties, however, are a great advance upon everything yet sent out. When we first saw them we at once predicted a brilliant future, and made arrangements to have a very large stock, as we consider them the very best and most distinct varieties in the whole of our collection.

DAYBREAK.—Quite a new and novel color among Carnations, and a color difficult to describe. A beautiful soft, creamy blush; very large and extra fine formed flower; quite distinct from every other Carnation yet introduced. It is of a vigorous constitution, producing any amount of foliage and an abundance of flowers. It has already been awarded three first-class certificates. Price, 15c each; 4 for 50c.

UNCLE JOHN.—This grand new Carnation has taken the highest premium and certificates of merit at Boston, New York, Philadelphia and Baltimore, and, we believe, stands without a peer among white Carnations. The color is pure snow white. The plant is a healthy, vigorous grower, of medium height, blooming quickly and continuously all through the season. The flowers are well borne up on long, stout stems, and are very symmetrical, full and regular in form, and quite fragrant; the petals are deeply fringed, and it is in all respects a most lovely and beautiful variety, valuable alike for open ground and house culture. We put the price as low as possible and hope it will be largely planted. 30c each.

FRED DORNER.—This splendid new Carnation is noted for early and constant bloom, producing immense quantities of full, perfect flowers right along all through the season. The color is like the rich shade of scarlet found in so many Geraniums. The flowers are extra large, very full and perfectly double, deeply fringed and deliciously fragrant. The plant is a stout, stocky grower, and throws up such long, stiff stems that the flowers require no staking; highly commended both for open ground and house culture. 25c each.

SPECIAL OFFER.—The three grand new Carnations for 50c.

No further discount on this offer.

Fred Dorner.

Manettia Cordifolia.

One of the most showy and attractive summer vines, and entirely distinct from the well-known Manettia vine. It is of rapid growth, with deep green foliage and a wonderful profusion of crimson scarlet tubular flowers, one and a half inches long. These are borne on longer stems than the ordinary Manettia, and when grown on a trellis, as shown in the illustration, all the flowers grow outward so that the whole surface is a mass of flowering crimson scarlet of a most pleasing shade, and of sharp contrast to the foliage. Price, 25c each; 5 for \$1.00.

NEW LANTANAS.

The Lantana is a favorite for the flower border. Enduring the heat of summer better than most plants, they form neat dwarf bushes, 12 to 18 inches high, profusely studded all summer and fall with a succession of pretty corymbs of flowers.

LIVRE DE OR.—Of very dwarf growth; color, a creamy white, shaded in the center with soft lemon.

PRINCESS.—Very strong and handsome growth, bearing abundantly large, fine, soft rose-colored flowers; center of the inner rows deep lemon at base of flower. Price, 20c each; the 2 for 35c.

NEW IMPATIENS.

IMPATIENS LUCY.—Of compact, neat habit, and a perpetual bloomer; a lovely shade of rosy lilac, tinted mauve. Stands the summer heat and is a complete mass of flowers from early summer till late autumn. Price, 15c each.

Russelia Juncea.

This plant is suitable either for garden or pot culture, requiring the same treatment as a Geranium. In growth it produces numerous long stems. Upon these stems and branches the flowers are borne. They are about the size of a Manettia, long, trumpet-shaped and brilliant scarlet in color. These lovely blossoms are borne in wonderful profusion during most of the year. It is one of the easiest of all plants to grow, and is particularly valuable for baskets or vases. 20c each; 3 for 50c.

Clematis Paniculata.

It has been a long time since so valuable a novelty of its kind as this has been introduced. It is a plant of more real merit than any other hardy climber. It flowers in late August and September, the blossoms being pure white and borne in enormous panicles or clusters. A vine of it in bloom is a sight to behold. The clusters are so large and numerous that a solid sheet of bloom is seen. Blooming also as it does after all other Clematis have ceased, adds greatly to its value. In fact, during its season it is the only flowering vine of any particular value. It is perfectly hardy and a vigorous grower, attaining a height of 10 to 20 feet, and spreading out over a large surface of trellis or other support. As a veranda vine it is without an equal. Nothing else is so showy, and no other vine can take its place. It commences to bloom when very small, increasing in size and beauty each year. We say, without hesitation, that it is the most valuable of all Clematis. Price 2-year-old plants, by express, 50c each; smaller plants, by mail or express, 25c each.

Clematis Paniculata.

VERBENAS,

NEW MAMMOTH.

Verbenas are now, and have been for years, one of our leading specialties. We have carefully selected and improved our stock of Mammoth Verbenas since we introduced them, and confidently offer our new varieties of this year as improvements on former years.

BALL OF FIRE.—The most brilliant of all the self scarlets, habit and growth both perfect, and certainly the finest scarlet Verbena for bedding.

BLUE SUPERB.—Pale blue, conspicuous white eye, large pip.

DR. FEYERLIN.—Deep plum, tinted purple and maroon, white center; large.

FLOCON DE NEIGE.—Large flowers and well-formed trusses, pure white, greenish center; free.

FRAU SHEEMAN.—Large flowers and trusses, silvery pink, pure white center; free and effective.

LADY BROOKE.—Bright pink, darker shade in center, creamy white eye.

PICCIOLA. White, lilac-pink center; large trusses; distinct.

MARIE MARECHAL.—A grand variety, distinct and attractive; very large bold flowers of a carmine color, shaded with crimson, round lemon-colored eye; vigorous habit.

MAY QUEEN.—The largest pink in cultivation.

M. MILLET.—Large well-formed trusses, pure white with a broad stripe of carmine; a fine variety.

RUBY.—Deep crimson; rich color.

RISING SUN.—Glowing scarlet, white eye, fine truss.

Price, 15c each; the set of twelve new, grand Mammoth Verbenas for \$1.00.

NEW HARDY PHLOX.

The blooming quality of these splendid novelties is something remarkable, flowering in great profusion the first summer, while the second season they will bloom from three to five times as much; they are entirely hardy and will last for years; they are the most valuable flowers for cemetery planting; they will grow in any situation or soil; without doubt the finest Phloxes yet produced, and should be in every garden. Plants very dwarf; immense panicles in breadth, almost equalling the height of the plant. Enormous trusses. Plants ready February 15th.

THE PEARL.—Beautiful white, flowers and spikes large; best white; yet out, habit dwarf.

MRS. ROBERTSON.—Dark rose, striped white; dwarf and distinct.

JEANNE D'ARC.—Brilliant scarlet; fine and distinct.

CROIX DE WORM.—Pure white, light crimson center, flowers and spike very large; fine.

MRS. CLEVELAND.—Large spikes, flowers very large, creamy white, carmine center.

MADAM P. LONGINER.—Dark rosy salmon; splendid flower and spike.

Price, 20c each; the set of six New Hardy Phlox for \$1.00.

New Hardy Phlox, Mrs. Cleveland,

CHRYSANTHEMUMS.

THIS Royal Flower possesses a charm so peculiarly its own that Flora has dignified its reign by giving it a sceptre it wields with undisputed supremacy over the waning season of the year. Its range of hues knows no limit, while the multitude of forms is so astonishing that they furnish a continual source of delight, rewarding ingenuity and patience in their cultivation as no other flowers can do. As to coloring, they positively revel in all shades, pink, crimson, chestnut, orange, lilac, carmine, amber, violet, pearl, magenta, ruby, cinnamon, white, silver white, cream white, ivory white, snow white. No wonder, then, they so justly claim such a puzzling variety of charms.

CULTURAL DIRECTIONS, WHICH, IF FOLLOWED, WILL INSURE SUCCESS.

WHEN TO PLANT.—The Chrysanthemum is easy to please on this point. Any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.

SOIL.—Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder. If well fed the flowers will be large.

DISBUDDING AND STOPPING.—When your plant is six or eight inches high, cut back to a height of four inches. Allow four shoots to grow from this main trunk; when these four shoots are four inches high, pinch out the terminal bud, and save three or four of the branches that will spring from each of these limbs. Allow these last branches to attain a height of nine inches, then stop-back for the last time, which should be done not later than August 15th.

Allow one bud (flower) to each stem, and that a terminal bud.

WHEN TO LIFT.—In localities subject to heavy frosts in October and November, plants should be lifted into large pots or boxes by September 1st. After lifting, drench thoroughly, and *never* allow them to suffer for water. Give manure water, if possible, once a week.

If protected from frost by sheeting, they need not be brought into the house till well into October, and, *when brought in*, place in a room without fire, and give plenty of air when not frosty. *In cold climates winter in the cellar.*

BLACK APHIDES.—Nothing destroys this troublesome insect so easily as clean cold water dashed on forcibly with a syringe.

Each year the taste in Chrysanthemums becomes more exacting, and to meet it we offer only the finest exhibition and cut flower varieties, sorts that are noted the country over. A careful examination and comparison of the varieties as shown at the Indianapolis, New York, Cincinnati, Chicago, Philadelphia and St. Louis exhibitions have been of great assistance in making up our collections.

Specimen Plant of Chrysanthemum John Lane.

Exhibited by us at the St. Louis Chrysanthemum Show, Nov. 9th, 1894.

SET OF 8 GRAND DWARF CHRYSANTHEMUMS FOR \$1.00.

We commend to your notice this Set of Eight Dwarf Chrysanthemums, which we know to be the best eight varieties in cultivation for pot culture, none of them exceed eighteen inches in height. See cut of specimen plant above.

JOHN LANE.—A magnificent pink ball in appearance; fine for pots, splendid for cutting; color a rose-pink, with peach or light shadings on underside of petals, ends of center tipped with gold; flowers borne on stiff, stout stems. 20c each. (See cut.)

WM. H. LINCOLN.—Grand flowers; immense size; very double and full; beautiful incurved form; color clear chrome yellow, reverse of petals fine canary. 15c each.

L. CANNING.—A most exquisite white, absolutely pure; the flower is quite regular in form, very large, one of the very best. 15c each.

IVORY.—Pure white; very double, large and beautiful; distinct and dwarf in habit. Extremely free and early. 15c each.

ADA SPAULDING.—Globe shaped, lower part of petals pink, upper portion pearl white; petals very large, broad and solid; of good sturdy habit; early flowering. 15c each.

HARRY MAY.—Flower very large and double, forming, when well open, a massive sphere; color deep gold, occasionally veined red; petals very broad and thick; foliage very luxuriant, thick and leathery, quite distinct. 20c each.

E. MOLYNEUX.—Rich deep maroon red; outside of petals when examined is a rich golden tint, petals immense in both width and length, and is the noblest of its class. 15c.

FELICIA.—Very fine golden yellow, fine-shaped flower of good substance, building well up in the center; when finished, petals twist, making the flower resemble a yellow ball. Very dwarf.

Specimen Flower of the Queen.

Six Grand Novelties in Chrysanthemums.

... THE BEST NEW VARIETIES OF THIS YEAR ...

THE QUEEN

Shown in the above engraving is the largest white Chrysanthemum ever introduced. It is a Grand Double Flower of ivory whiteness. It is a remarkably vigorous grower, and has such strength of stem that it carries its great globular flowers erect, giving it a bold majestic appearance. The center of the flower is built high, with broad petals irregularly overlaid, so that although the flowers are so large they are not heavy, solid-looking like many others. For this reason alone, it surpasses all other white varieties wherever shown. When exhibited the past season, the Judges pronounced it the finest white variety ever introduced. It has won for us three First Premiums at the St. Louis Chrysanthemum Show, namely: For the best vase of 12 blooms, best vase of 50 blooms and best vase of 100 blooms. Price, 35c each.

Major Bonnafon.—Soft, clear, incurving yellow, full in the center; 6 to 7 inches in diameter, and nearly as deep. In perfect form and finish, like ivory at its best; habit, dwarf; keeping qualities excellent; foliage well up to the flower, stem stiff; an ideal variety; bound to be one of the Chrysanthemums necessary to every collection. Awarded First Prize for best specimen yellow at the St. Louis Show last November. 35c

Emma Hitzeroth.—A new large early flowering yellow variety, with flowers as large as W. H. Lincoln, and as early as Ivory. The plant is a strong grower, producing long stiff stems; flowers very large, 7 to 10 inches across, with full high centers, petals broad and firm; an

excellent cut flower variety; color, a beautiful shade of deep canary yellow. This we consider one of the finest new varieties of the year. 35c.

Mrs. W. S. Kimball.—A rosy pearl, of a marked waxy nature. The rosy color deepens toward the center; the flower is 6 inches in diameter; petals convex, rounded downwards half their length from the center, changing to a beautiful curved form; few outer petals, drooping towards the stem in a most graceful manner; center a slightly twisted incurve. This is one of the most wonderful varieties. 25c each.

Beau Ideal.—According to our judgment this variety is as good as any of the foregoing, or we should not offer it here, as this year we have decided to list only those sorts that are away above high water mark. Beau Ideal is a bright rose pink, without touch of lavender shadings; the form is a somewhat flat incurved, the outer petals horizontal, showing the bright pink, the incurving center showing a lighter shade; the petals are broad and of good substance, flower of fine size, stem stiff, foliage first-rate. A good grower. 25c.

Mrs. Drexel.—Of the very grandest size; we know of nothing larger in the entire family; color, deep rich lake of a beautiful shade; the outer petals are flat, showing the color to good advantage; the center is an immense mass of closely packed petals—no room for another one apparently. Very strong in growth. An entire new departure in this class. 25c.

WE WILL SEND BY MAIL OR EXPRESS THE ABOVE SIX GRAND NOVELTIES IN CHRYSANTHEMUMS FOR \$1.00.

❖ NEW YORK PRIZE SET. ❖

The very best set of Chrysanthemums ever offered. Price, 25c each. The set of eight beautiful new Chrysanthemums, costing \$2.00, for \$1.00. No further discounts on this offer.

Chrysanthemum—Mrs. Hicks Arnold.

MRS. HICKS ARNOLD.—Flower very large and deep, full, double, forming, when well opened, a massive sphere; color a deep old gold, with occasional reddish veins, petals very broad and thick. Foliage very luxuriant, thick and deep green. Quite distinct among Chrysanthemums. One of the most vigorous of all varieties in cultivation, and unsurpassed for growing, either as a standard, as a bush plant, or for cut-blooms for exhibition purposes. Winner of twelve first prizes.

W. G. NEWITT.—Pure white, with long drooping petals from the outer rows, center petals upright; very informal in arrangement, of large size; the foliage extends up the stem quite to the flower and acts as a support for the reflexed petals, broadening the flower very much in effect.

EDWARD HATCH.—One of the grandest varieties of the year; flowers of immense size, almost spherical; outer petals recurving slightly; quite double, and carried on a good stem. The color is a soft lemon, suffused with pink. This is the variety which took the silver cup at Madison Square, offered for the best seedling; also first-class certificate at same time and place. Also, certificate at Indianapolis; was pronounced one of the finest on the table.

CHARLES PRATT.—Wine color; large and novel.

VIVIAND MOREL.—Extra large flowers; petals long and loosely arranged; a beautiful light shade of pink; one of the best of late introduction.

PELICAN.—A perfectly formed, flat flower, of unusual size and perfection. Snow white in color, with broad bands or ribbon petals. Altogether one of the very finest varieties.

MRS. WALTER CUTTING.—Deep golden-amber, outer florets blushed rose, blooms of fine form and large size; the best incurved variety of the season; habit of plant everything to be desired. Awarded four first-class certificates.

MRS. MARIA SIMPSON.—A perfect incurving Japanese of the largest size; petals broad and incurving, shows no center; fine chrome yellow.

ST. LOUIS PRIZE CHRYSANTHEMUMS.

SPECIAL OFFER.—The St. Louis Prize Set of Chrysanthemums, Price, 25c each, costing \$2.00, sent for a remittance of \$1.00. No further discount on this offer.

MARGUERITE JEFFORDS.—A fine spherical flower of bright amber color, of most rich and pleasing shade. This variety has turned out to be one of the finest Chrysanthemums of the year. Splendid in form. See cut.

MRS. BAYARD CUTTING.—A flower of extra large size, color deep rose; valuable in exhibition collections.

V. H. HALLOCK.—An extra large flowered variety, petals broad and incurving, perfectly double and of great substance; color pink, almost rose, a shade not found in any other variety. A model variety for cut flower purposes in form, size, color and stem.

NIVEUS.—A grand snow white variety. Center irregularly incurving with outer petals reflexing nearly to the stem. Constitution robust, foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. Winner of the Gold Medal and \$100 at Cincinnati and Special Prizes at Chicago.

WM. FALCONER.—A sport from Louis Boehmer; rosy blush, changing to a delicate flesh pink; flowers of largest size.

MRS. CRAIG LIPPINCOTT.—This magnificent new Chrysanthemum was exhibited for the first time last fall, measuring over nine inches in diameter, and is without exception the largest yellow Chrysanthemum ever introduced. The color is deep, rich yellow, the half expanded flower incurving and resembling an immense Widener. In the fully expanded flower, the petals are reflexed, showing the yellow disc.

MRS. GEORGE BULLOCK.—Broad petals, forming a large pure white flower; slightly incurved, and some petals quilled.

GOLDEN WEDDING.—Bright lemon-yellow, without shadings; flowers large, on stiff, stout stems.

Marguerite Jeffords.

CHRYSANTHEMUMS. CHEAP BARGAIN COLLECTIONS.

Mermaid.

BARGAIN COLLECTION OF SIX CHRYSANTHEMUMS FOR ONLY 50c.

We grow thousands of Chrysanthemums every year for cut flowers, and of course plant only the best varieties for this purpose. The following are the best sorts in our collection, their flowers always being in great demand and bringing the highest prices. We have an immense stock and have put the price extremely low.

H. WIDENER.—Flower very large and full, double; forming, when well opened, a massive sphere. Color a deep old-gold. Foliage very luxuriant. Quite distinct among Chrysanthemums.

MRS. JOHN WRIGHT.—For general purposes, as a cut flower and as a show variety it is ahead of anything yet produced. It is the earliest large white in existence, flowering by the 9th of October; flowers average 6 inches in diameter, and when grown to a single flower, 10 inches.

MRS. IRVING CLARK.—A superb clear mermet rose pink, petals thick and heavy, cup-shaped solid to the center, immense in size, having been exhibited 11 inches across; habit the best, stems stiff and erect, covered with most luxuriant foliage; the best pink in commerce.

MISS MINNIE WANAMAKER.—Flowers of very large size, creamy white, incurving from first opening to finish, when it appears like a huge snow-white ball.

PRES. SMITH.—An immense symmetrically formed flower of a beautiful bright pink, of good substance and form.

GLORIOSUM.—Light yellow, of largest size; may well be described as a yellow Etolle de Lyon; vigorous dwarf habit.

The set of 6 Chrysanthemums named above for only 50c.

OUR 25-CENT COLLECTION.

MERMAID.—Soft, mellow pink, with deeper shading on the outer edge, while at the base it is of a deep cream. A fine, incurving, globular flower, the admiration of all who have seen it. Strong, healthy grower. (See Cut.) 15c.

ROHALLON.—Old-gold and haway yellow, quite distinct, full center, large spreading flowers, slightly whorled, regular form. Stout stems, long wide petals of good substance. Good cut-flower variety; very early. 15c.

MISS KATE BROWN.—The very finest of all the early whites, coming into bloom the first week in October; fully six inches across; a fine incurved flower with broad petals; first-class disbudded, and also beautiful in natural sprays. Will pay to grow it in quantity. Highly appreciated in the East, where the cut flowers have been sold for high prices. 15c each.

We will send the 3 Chrysanthemums named above for only 25c.

FAMOUS OSTRICH PLUME SET.

CONTAINING THE PINK AND YELLOW FOR ONLY 25c.

LOUIS BOEHMER.—The "Louis Boehler" has the same wonderful hair-like growth or excrescences that appeared for the first time in the white variety, "Mrs. Alpheus Hardy," but it differs from it in color, being a most beautiful shade of lavender pink, shaded with silvery pink on the ends of the petals. The flowers are splendidly incurved, the inside of the petals are deep rose, so that the contrast between their inner and outer surfaces is very decided, and adds greatly to the appearance of the flowers. 20c each.

W. A. MANDA.—Splendid New Yellow Ostrich Plume Chrysanthemum. Grand flowers, extra large size, globular form, petals broad and lasting and thickly covered with the fine downy hairs so much admired, and from which the name Ostrich Plume is derived; color, deep golden yellow, solid and fine. Blooms quickly and produces flowers in abundance all through the season. 15c each.

SPECIAL LOW OFFER, FIFTEEN CHRYSANTHEMUMS FOR \$1.00.

For only \$1.00 we will send by mail 15 varieties of Chrysanthemums, but the selection must be left to us at the time the order is filled. We cannot supply a list beforehand, as we sometimes have a surplus of some new varieties we are enabled to include in these low offers, some of the choicest sorts. If sent by express (buyer to pay charges) we can usually send larger and stronger plants. No further discount on this offer.

NEW ROSE **CRIMSON RAMBLER.**

* * *

The Most Remarkable Rose Introduced in Many Years.
300 Blooms on One Shoot.

RECEIVED the Gold Medal at Antwerp Exhibition for the best new plant introduced in 1893. Decidedly the "Sensation of the Century"; never has a new Rose created such an excitement. It is of vigorous growth, making shoots from 8 to 10 feet in height during a season, and is consequently a most desirable climbing variety; when pegged down or grown as a bush, marvelous heads of bloom are the result. It is said to be perfectly hardy, having successfully withstood the test in exposed situations of two very severe winters in England. As a pot plant it is unequalled for decorative purposes.

The flowers are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, the individual flowers measuring about one to one and a half inches in diameter and remaining perfect on the plant for upwards of two weeks with their freshness of color unimpaired. The foliage is bright green and glossy, and contrasts finely with the bright crimson of the flowers.

The foliage is retained to a great extent during winter, making the plant almost an evergreen. Price, 35c each; 3 for \$1.00. No other discount on this offer.

New Hardy Climbing Rose—Climbing La France.

A most wonderful acquisition and one of the most desirable Roses introduced in recent years. It had its origin as a sport from La France and possesses all the good points of that most popular of all Roses. It retains the charming peach pink color and the exquisite fragrance which have made the La France the favorite it is; added to this, its remarkably strong, vigorous growth makes it the most desirable climbing rose in cultivation, and should find a place in every garden. Good young plants, 25c. Strong plants, 50c.

Colored Plate of Roses on Front of Cover.

LA FRANCE.

One of the most beautiful of all Roses, and is unequalled by any in its delightful fragrance. The flowers are very large, very double, and superbly formed. It is difficult to obtain an idea of its beautiful coloring, but the prevailing color is light silvery pink, shaded with silvery peach. It blooms continuously throughout the season, often blooming so freely as to check the growth of the plant, in which case a portion of the buds should be removed. Stands first among the roses of our climate.

TEA ROSE—SUNSET.

This is the new orange-yellow Tea Rose, and is one of the finest Tea Roses grown.

The flowers are very large and double, producing beautiful buds and flowers in hottest summer weather. The exquisite shades of coloring found in this variety can only be compared to the gorgeous colors of a summer sunset; hence the name. The Sunset has a most delicious tea fragrance, and is a strong-growing, free-flowering variety.

NEW HARDY ROSE—GLOIRE DE MARGOTTIN.

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

SPECIAL OFFER.—The set of 3 grand roses for 50c; large plants, the set for \$1.00.
No further discount on this offer.

Crimson Rambler.

* *

These three elegant hardy ever-blooming Roses sent for 50c; in large two-year-old size, \$1.00.

There are none finer.

* *

American Belle.

3 New Roses

NEW HYBRID TEA ROSE, "MADAME CAROLINE TESTOUT."

A magnificent Rose, of French origin; flowers full, very large, globular form; color clear, satin rose, very vivid, petals bordered with tender rose, very fragrant; vigorous grower, branches strong and straight, thorns numerous and projecting, beautiful foliage, large brownish green. This variety resembles La France, but its color is more deep, vivid and brilliant; flowers less full, but are better formed. It is also more vigorous and blooms abundantly. Price, 20c each; large plants, 40c each.

KAIZERINA AUGUSTA VICTORIA.

(Hybrid Tea.)

An extra fine white variety, faintly blended with cream color; very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any other variety. A free and vigorous grower, with beautiful, deep, glossy foliage. Remarkably free flowering and an excellent summer bloomer. (See illustration). 20c each; large 2-year-old plants, 40c each.

NEW ROSE, AMERICAN BELLE.

A pink-colored sport from the American Beauty, and probably one of the greatest acquisitions to the Rose family in many years. It has been repeatedly exhibited at the various exhibitions during the past season at St. Louis, Philadelphia, New York, Boston, etc., at all of which it was awarded the highest honors. It is entirely distinct from American Beauty, both in foliage and color, which is of a rich, deep pink when first opening, changing to a pretty light pink as the flower develops. It possesses the same delightful fragrance peculiar to its parent, and is equally free in habit of bloom. Strong young plants, 40c each; large plants, 60c each.

Kaizerina Augusta
Victoria.

The set of three Roses for 50c, postpaid by mail; large plants by express, the set of three for \$1.00.

No further discount on the offer.

FOREST PARK COLLECTION OF ROSES.

American Beauty.

NEW HYBRID TEA ROSE

AMERICAN BEAUTY

This new rose, of American introduction, has attained the greatest popularity in the shortest time and created the greatest excitement of any new rose ever offered in this country, and this without any special attempt to advertise it, the introducers relying on its great value, which is apparent at a glance. It belongs to the hardy hybrid perpetual class, but it blooms as constantly as the Teas. There is no doubt but that it is a good rose for out-door culture. It is a strong, vigorous grower, and a very free bloomer. The buds are extra large, very full and double, and exceedingly sweet. The color is dark, rich crimson, and most exquisitely shaded. The flowers are very lasting after cutting, keeping fresh and bright from one to three weeks. Price, 1st size, 50c each; \$5.00 per doz. 2d size, 25c each; \$2.50 per doz.

HERMOSA.—A beautiful and useful rose, blooms in fine clusters; medium size, very double; color beautiful, clear rose, a constant bloomer; hardy; one of the best.

LA FRANCE.—Delicate silvery rose, shaded with cerise pink, often silvery pink with peach shading. Very large, very double and of superb form. It flowers continuously throughout the season. None can surpass the delicacy of its coloring; in fragrance, incomparable; in form, perfect. The sweetest and most useful of all roses. It ranks first, not only in the section to which it belongs, but stands first and foremost among roses.

SOUVENIR DE LA MALMAISON.—This grand old variety, when used as a bedding rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, and are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers; exquisitely fragrant. 20c each; large plants, 40c.

CLOTILDE SOUPERT.—One of the most prolific bloomers in the entire list. Beginning to flower when not over four inches high and continues without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.

M'ME HOSTE.—One of the very finest roses ever sent to this country. It is a strong, bushy grower, and a bud can always be cut with a long stem and closely set leaves of heavy texture and dark green color.

FOREST PARK is particularly noted for its beautiful beds of ever-blooming roses. We have named and described below the varieties planted in these beds. By ordering the "Forest Park" collection you will obtain varieties that are strong, rampant growers, with large, well-formed flowers, all and perfectly hardy.

SOUVENIR DE WOOTTON.—This superb rose is unquestionably one of the finest red varieties ever introduced for summer blooming. The color is a beautiful shade of carmine crimson, deliciously fragrant, a constant and most prolific bloomer, every new shoot forming a flower bud. It retains its color better than any rose of its class, and is exceedingly vigorous in growth, rendering it one of the most satisfactory roses for the amateur to grow.

NEW HYBRID TEA ROSE, MADAME SCHWALLER.—This rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flowers, being especially beautiful when full-blown. It is very free in bloom, and has the fragrance of the old June Roses. The color is a bright, rosy flesh, paler at the base of the petals and deepening on the edges. Apt to come in clusters, which are excellent for cutting. This grand rose has more perfume than any that we offer. Try it; it is magnificent. 20c each; large plants, 40c.

WHITE LA FRANCE.—A seedling from "La France," retaining the habit of growth, fragrance and blooming qualities of the parent variety, with flowers of a pearly white, shading toward the center to light rose. The soft and delicate tints, the delicious fragrance and large flowers of this superb new variety will delight every lover of beautiful roses. 25c each; large plants, 50c.

ETOILE DE LYON.—The best yellow rose for planting in the garden that has been put in commerce up to the present day. Color fine, striking sulphur yellow, deeper in center. Very large, full and of fine form.

COQUETTE DES BLANCHES.—A finely formed, pure white rose; occasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect and of fine form and finish. One of the finest, freest and most beautiful of the White Hybrids. Very suitable for cemetery planting. 20c each; large plants, 40c.

NEW ROSE, LUCULLUS.—One of the best roses we have. Very hardy and a constant bloomer. It has large, beautiful foliage and is a vigorous grower. The flowers are a beautiful, vivid carmine, and bloom throughout the season.

Price of Forest Park Collection: Strong young plants, 15c each, except where noted; the set of twelve, \$1.50, by mail or express. Extra large plants, 25c each; the set for \$2.50, by express only.

When the Forest Park Collection is ordered, we add gratis a strong plant of the new rose, Dinsmore.

When ordering, say the "Forest Park Collection of Ever-Blooming Roses."

We offer the three elegant new Roses on this page for 50c; in large two-year-old size for \$1.00.

New

Hardy White Rose,

MADAM JOSEPH DESBOIS.

A most vigorous grower and persistent bloomer. The flowers are very large and double, on long, stiff stems, of fine, waxy texture and substance, and last a long time in a fresh state after being cut. The color is a pure snow white. This we commend as being a very desirable sort. We had buds on this Rose four inches through. A veritable beauty. (See cut.) Price, 20c each; large two-year-old plants, 50c each.

New Hybrid Tea Rose,

MADAME SCHWALLER.

Like Puritan, this Rose has the strong, firm growth of the Hybrid Perpetuals, the same form and finish of flowers, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of the old June Roses. The color is a bright, rosy flesh, paler at the base of the petals, and deepening on the edges. Apt to come in clusters, which are excellent for cutting. Price, 20c each; large two-year-old plants, 40c each.

NEW TEA ROSE—CHRISTINE DE NOUE.

A new Tea Rose of pronounced merit, largest size, full and double, and remarkably fragrant. In vigor of growth it cannot be surpassed among Roses of its class; the foliage is strong and proof against the diseases which prove so disastrous to other Roses. The color of the flowers, either in the bud or open, is brilliant in the extreme and difficult to describe. Our artist describes it as brilliant red at the base of the petals, toning upward to brilliant rose and lessening to light rosy pink toward the edges. (See cut.) Price, 25c each; large two-year-old plants, 50c each.

SPECIAL OFFER.—We will send the above three new and beautiful Roses for 50c; large two-year-old plants, the set of three for \$1.00. No further discount on this offer.

TWELVE SUPERB NEW ROSES.

The very best of all the New Roses offered this season.

NEW GOLDEN YELLOW TEA ROSE, MEDIA.—In color the flowers are deep golden yellow. The size and shape is all that could be desired. Full, round flowers of the largest size, perfectly double to the center. The growth is vigorous, while the foliage is of that beautiful tint of green that goes so well with yellow.

NEW EVER-BLOOMING ROSE, DUCHESS OF LEEDS.—A beautiful new rose; a seedling from La France, but many shades deeper in color on the reverse of the petals, while the face of the petal is pale pink. The flower is finely rounded and very sweet. The growth of the plant is vigorous, and the flowers, which are thrown up well above the foliage, are produced in extraordinary profusion.

VISCOUNTESS FOLKESTONE.—A Hybrid Tea Rose of artistic shape and color. It forces readily, is of strong growth, and bears lovely white flowers, tinged salmon pink, slightly cupped and delightfully fragrant. The buds are of large size, pointed.

CROWN PRINCESS VICTORIA.—A grand white ever-blooming rose, a sport from Souv. de Malmaison, which it resembles in habit of growth and style of flower. The petals are of great substance and large size, forming an exquisite, perfectly double rose; slightly tinted yellow on first opening; the outer petals recurve slightly.

THE BRIDESMAID.—Catherine Mermet has long been known as the best pink rose in cultivation. Its only fault is a tendency to fade or produce flowers of poor color. This is corrected in the Bridesmaid, which is a sport from Mermet and exactly like it, except that its color is a deeper, brighter pink, that never fades or varies. The flowers are bright, clear and perfect at all seasons.

MAD. CHEDANE GUINOISSEAU.—A valuable and exceedingly beautiful variety; flowers clear golden yellow, large, very full and sweet; buds long and pointed, opens well; first class in every way.

NEW EVER-BLOOMING ROSE, MRS. PAUL.—Beautiful pearl white in color, with satin sheen. This is like Malmaison in growth and form of flower. Won the gold medal prize over all competitors in its class. A valuable addition. Price 25c.

CRIMSON ROSE, METEOR.—The Meteor is a remarkably rich, dark velvety-crimson rose; so dark indeed that under certain conditions it is blackish-crimson. It is a constant and profuse bloomer, very vigorous and healthy in growth. No dark-red rose ever before offered will be as useful for summer cut-flowers, as it is so double that it produces perfect blooms in the hottest weather.

SOMBREUIL.—This variety has immense, finely formed flowers of beautiful white, tinged with delicate rose; buds large and fully blooming in clusters.

MARECHAL ROBERT.—A splendid rose; full globular flowers; long pointed buds; very double and deliciously sweet; color, pure white, faintly tinged and shaded with soft blush and lemon yellow.

Golden Gate.

NEW EVER-BLOOMING ROSE, GOLDEN GATE.—This magnificent rose is the result of a cross between those old and greatly admired varieties, Safrano and Cornelia Cook, and while combining the good qualities of both is vastly more beautiful than either. The flowers are extra large, very full and finely formed, and of excellent substance; the buds are long and of the most desirable form; the color is rich, creamy white, beautifully tinged with fine golden-yellow. The petals are large and broad, and exquisitely bordered and tinted with clear rose, making altogether a rose of the rarest and most indescribable beauty. The Golden Gate is a strong, healthy grower, and a most profuse and continuous bloomer. Will produce more perfect buds and bloom than almost any variety we know. (See cut.)

GRACE DARLING.—One of the most elegant roses it has ever been our pleasure to behold. Strong, vigorous grower; color, a porcelain rose, elegantly shaded with crimson. The colors stand out separate and distinct, making a vivid contrast.

PRICE, 20c. EACH. THE FULL SET OF TWELVE VARIETIES, GOOD, STRONG PLANTS, \$2.00.

The Four La France Roses.

SET OF **Four La France Roses,**

RED, WHITE, STRIPED AND PINK,
FOR 50 CENTS, POSTPAID.

EXTRA LARGE PLANTS, BY EXPRESS ONLY,
FOUR FOR \$1.00. NO FURTHER DISCOUNTS ON THIS OFFER.

All are very fragrant, hardy and constant bloomers. Every lover of beautiful roses is familiar with La France, the *Queen of Roses*, and from this grand rose, *Duchess of Albany*, *White La France* and *Striped La France*, have been raised.

PINK LA FRANCE.—One of the most beautiful of all roses, and is unequalled by any in its delightful fragrance. The flowers are very large, very double, and superbly formed. It is difficult to obtain an idea of its beautiful coloring, but the prevailing color is light silvery pink, shaded with silvery peach. It blooms continuously throughout the season, often blooming so freely as to check the growth of the plant, in which case a portion of the buds should be removed. Stands first among the roses of our climate. 20c. Large plants, 35c.

WHITE LA FRANCE.—A seedling from "La France," retaining the habit of growth, fragrance, and blooming qualities of the parent variety, with flowers of a pearly white, shading toward the center to light rose. The soft and delicate tints, the delicious fragrance and large flowers of this superb new variety will delight every lover of beautiful roses. We predict for the *White La France* as much popularity as the celebrated *Duchess of Albany*. 25c. each. Large plants, 50c.

RED LA FRANCE (*Duchess of Albany*).—One of the most valuable additions that has been made to our list of Ever-Blooming Roses in many years. Every one who loves a rose is familiar with La France, the *Queen of all Roses*, for not only is it a constant bloomer, but is perfectly hardy, and deliciously sweet. The new rose, *Duchess of Albany*, is a sport from La France, and retains all the characteristics of the type, with the blooms three to four shades darker, of a deep carmine-pink hue. The flowers are produced in wonderful profusion upon long stems, are very large, double, and of superb form. The growth is vigorous, with beautiful light green foliage. 20c. Large plants, 35c.

STRIPED LA FRANCE.—A very beautiful sport from La France, which it resembles exactly except in two points, the first is that it is beautifully variegated in bright rose on a satin-pink ground; it is also claimed for it that it blooms much more freely than its parent. A delightful addition to the La France family. Price, 25c. Large plants, 50c.

LOWER EXPRESS RATES.

During the past summer we succeeded in obtaining from the express companies a lower rating on plants. Heretofore they have been carried at the regular merchandise rate, but now they will be taken at a special rate, which is twenty per cent. less than merchandise rate. With this reduction in view, we urge express shipments stronger than ever.

FIVE PURE WHITE ROSES.

... ALL HARDY ...

Persons who wish a small bed of pure white hardy roses, suitable for cemetery or other purposes, will find this lot just what is wanted; good, vigorous growers and constant bloomers. They are all quite hardy, and very desirable for outdoor culture in open ground.

BALL OF SNOW.—A truly elegant rose, very full and double; exquisitely fragrant; pure white in color and entirely hardy. It is invaluable for cemetery or other planting where white flowers are desired, as it blooms freely all summer.

COQUETTE DES BLANCHE.—Flowers large, pure snow white, very double, full and fragrant; a strong grower and constant bloomer.

EMELIA PLANTIER.—A vigorous grower; flowers yellow, changing to white. A free bloomer.

COQUETTE DES ALPS.—Pure snowy white, sometimes shaded with blush; flowers full and pretty; blooms through the season.

MADAM ALFRED CARRIERE.—We know of no better white rose than this. It blossoms as freely as most of the Teas, although perfectly hardy; extra large, full flowers, very double and sweet; color rich creamy white, exceedingly beautiful. (See cut.)

Price, 25c. each; the set of five varieties for \$1.00, by mail, postpaid. Large plants, by express only, 40c. each; the set of 5 for \$2.00.

Madame A. Carriere.

Mad. Caroline Testout.

Madam Caroline Testout.

This wonderful new variety is beyond question the best Hybrid Tea Rose up to this date. There is nothing in Tea Roses now in cultivation that can approach it in color, form or profusion of bloom. The petals are large and of great substance; color bright, clear delicate pink, exquisitely edged with silvery rose. Its splendid, large, globular flowers are often as large as Baroness Rothschild, and impress every one with a sense of their superiority and great beauty. (See illustration.) It is sure to prove a grand rose for summer blooming. 20c each. Large plants, 40c each.

M'LE FRANCISKA KRUGER.—This rose is a great favorite, and is always scarce. The color is a beautiful citron yellow, with coppery and peach center, shading to orange salmon and silvery pink. It is a most wonderful rose in its rich coloring and the large size and fullness of its buds and flowers.

CATHERINE MERMET.—This is one of the finest roses grown. Its buds are inimitable, faultless in form, and charming in their every shade of color, from the purest silvery-rose to exquisite combining of yellow and rose which illumines the base of petals. Beyond doubt the rose of all roses. You should not fail to have a Mermet in your collection.

THE QUEEN.—This splendid rose is one of the very best pure white roses for general planting. It is a vigorous, healthy grower, and one of the heaviest and most continuous bloomers we know; the flowers are large, full and well borne up on long stems; color, pure snow white and very sweet; makes beautiful buds and is altogether unexcelled so far for open ground and house culture.

Price, large blooming plants, 25c each; the set of twelve varieties for \$2.50, by express only. From three-inch pots, by mail or express, 15c each; the set of twelve for \$1.50.

TWELVE

BEST LIGHT-COLORED TEA ROSES.

We have selected twelve roses, described below, which we confidently offer to our customers as the best possible selection to be had of the beautiful light-colored Tea Roses. They embrace the most beautiful shades of color, freedom of bloom and delicious fragrance. Purchasers of this collection are certain to get a grand bed of blooming roses throughout the entire season.

MARIE VAN HOUTTE.—An exceedingly lovely rose, not excelled by any; the flowers are extra large, very double and full and deliciously tea scented; color, pale canary yellow, passing to rich creamy white, elegantly shaded with pale rose; a constant and profuse bloomer.

DUCHESS DE BRABANT, OR COMTESSE DE LA BARTHE.—This rose combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose, with heavy shading of amber and salmon. Quite hardy and in every respect it is admirable.

SNOW FLAKE.—With all our experience in growing roses we have never seen its equal for blooming, and it certainly is the most desirable variety for outdoor culture we have ever grown. The flowers are borne in clusters, every shoot being loaded with three to five flowers. In color it is a beautiful pearl white, deepening in the center to a delicate yellow.

THE BRIDE.—Chaste as the driven snow in its purity, with the slightest tinge of blush adorning its petals, it stands alone. In form perfect, in fragrance delicious. If you have not seen it, do not fail to obtain it this season.

PERLE DES JARDINS.—This magnificent rose still retains its position as the finest rose of its color ever introduced, and grows into perfect favor year after year. The color varies from canary to golden yellow, flowers large and beautifully formed; handsome in every stage of development, from the smallest bud to the open bloom.

CLOTILDE SOUPERT.—One of the most prolific bloomers in the entire list. Beginning to flower when not over four inches high and continues without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.

MADAM DE WATTEVILLE.—White, slightly shaded salmon yellow, edged bright pink. Exquisite.

LA PRINCESS VERA.—Buds long. Flowers large, full and double. Form perfect. Color creamy white, outer petals copper yellow.

OUR AMATEUR'S COLLECTION OF ROSES.

ILLUSTRATED IN COLORED PLATE ON OPPOSITE PAGE.

OUR Amateur's Collection of last year was in great demand, and hundreds of purchasers have written us that they were delighted with the selection. We have improved the collection this year by adding several of the best new varieties.

The colored plate on opposite page shows the form and color of the flowers, but owing to lack of space their size is greatly reduced. We strongly recommend them as being healthy, vigorous growers, exceedingly free flowering, of easy culture, and including a splendid variety of colors. Just the right sorts for amateurs to grow successfully. Even the most experienced rose-growers will find this a very choice collection.

The Full Set of 12 Roses, Strong Plants, Postpaid, for only \$1.25.

No. 1. NEW TEA ROSE, BRIDESMAID.—The flowers are very large and perfect in form, deliciously scented, tea fragrance. The color is a clear, bright pink, shading to a bright rosy crimson. Makes large and beautiful buds, and is a constant and profuse bloomer.

No. 2. MADAME JOSEPH SCHWARTZ.—A strong, vigorous grower, and one of the hardiest Tea roses for out-door bedding. The flowers are cup-shaped and borne in clusters. Color white, beautifully flushed with pink.

No. 3. SNOWFLAKE.—With all our experience we have never seen its equal for blooming, and it certainly is the most desirable variety for outdoor culture. The flowers are borne in clusters, every shoot being loaded with three to five flowers. In color it is a beautiful pearl white, deepening in the center to a delicate yellow, and from early summer until frost it will produce an abundance of flowers of fine form, with a delightful fragrance.

No. 4. PAPA GONTIER.—A grand red Tea, of fine crimson shade and silken texture (as distinct from velvety texture). The bud is of fine size and graceful form. Extremely free, both in growth and bloom. Very long and beautifully-leaved stems can be cut, the foliage being very dark and heavy. One of the best.

No. 5. NEW HYBRID TEA ROSE, METEOR.—A velvety-red ever-bloomer of the deepest glowing crimson, as fine as a Hybrid. Flower of medium size, very double and slightly recurving. A beautiful open rose and a free bloomer. It is a vigorous, bushy grower, with healthy, bright foliage of the deepest green. The best rich red rose for the garden ever introduced. Meteor equals General Jacqueminot, and will produce fifty flowers to Jacqueminot's one. This is unquestionably the best dark velvety-red rose yet produced.

No. 6. NEW EVER-BLOOMING ROSE, STRIPED LA FRANCE.—(*Madame Angeliue Veysset.*) Everybody knows the beautiful La France. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower, differs from it only in two points. First, it is freer in bloom than the parent; second, it is nicely striped, the marking being plain and distinct, the variegation being a beautiful bright rose on a satin pink ground.

No. 7. CLOTILDE SOUPERT.—One of the most prolific bloomers in the entire list, beginning to flower when not over four inches high, and continues without intermission the entire season. The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.

No. 8. ETOILE DE LYON.—A beautiful chrome yellow, deepening to the center to pure golden yellow. Flowers are very large, very double and full, and deliciously fragrant. A grand bedder. It produces magnificent buds, equal to Marechal Neil in color and size.

No. 9. HARDY, EVER-BLOOMING ROSE, MRS. DE GRAW.—Everyone wants a hardy, ever-blooming rose. From early summer until frost it may be depended upon to produce flowers in abundance. In color it is a rich, glossy pink, delightfully fragrant. A strong, vigorous grower, and every shoot is loaded with flowers.

No. 10. THE BRIDE.—This is decidedly the most beautiful white Tea Rose. It is a sport from Catherine Mermet, with which it is identical in growth and shape of flowers. The flowers are very large and double, on long, stiff stems of fine texture.

No. 11. KAIZERINA AUGUSTA VICTORIA.—(Hybrid Tea.) An extra fine white variety, faintly blended with cream color. Very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any other variety. A free and vigorous grower, with beautiful, deep glossy foliage. Remarkably free flowering and an excellent summer bloomer.

No. 12. PINK LA FRANCE.—One of the most beautiful of all roses, and is unequalled by any in its delightful fragrance. The flowers are very large, very double, and superbly formed. It is difficult to obtain an idea of its beautiful coloring, but the prevailing color is light silvery pink, shaded with silvery peach. It blooms continuously throughout the season, often blooming so freely as to check the growth of the plant, in which case a portion of the buds should be removed. Stands first among the roses of our climate.

NEW OSTRICH PLUME CHRYSANTHEMUM, WHITE LOUIS BOEHMER.

SEE ILLUSTRATION ON BACK OF COLORED PLATE.

This is a decided improvement on Mrs. A. Hardy, the original "Ostrich Plume" chrysanthemum.

It is of healthy, vigorous growth, producing immense blooms, on strong stiff stems (as shown in the engraving), that are borne well up above the foliage. The petals are incurved, and each petal is fringed with a feathery hair-like growth, making the whole effect of the flower soft, delicate and exquisitely beautiful.

It is a remarkably free bloomer, and is without doubt the finest new chrysanthemum of recent introduction. Price, 35c each.

NEW CHRYSANTHEMUM, MRS. E. G. HILL.—Size 7 to 8 inches in diameter, 3 to 4 deep, extra early, bright, clear pearl pink, form full to center; a grand incurving sphere, stem stiff, blooms cut October 20th were exhibited at Philadelphia November 8th; awarded Columbian Medal at Chicago; certificates at Indianapolis and Philadelphia.

NEW CHRYSANTHEMUM, CARMEN SYLVIA.—Extra large and early; comes in a few days before Mrs. E. G. Hill; petals broad, incurving in center; color a bright clear pink; can be grown ten inches; growth compact; carries flower upright on very strong stems, with large, heavy, fine foliage; this variety makes a fine pot plant.

NEW CHRYSANTHEMUM, COL. WM. B. SMITH.—An immense double high-built flower; petals very broad and large, forming a solid mass of the richest bright golden bronze. Awarded at

Madison Square Garden Exhibition certificate of merit, also the Bird cup, for best seedling not yet in commerce, and certificates of merit by Pennsylvania Horticultural Society and Royal Horticultural Society, England.

NEW CHRYSANTHEMUM, CYRUS H. McCORMICK.—Vigorous grower, bearing massive flowers of the shape and make-up of "W. H. Lincoln." Color deep yellow, shaded with bronze red.

NEW CHRYSANTHEMUM, EDA PASS.—A bright rose pink, without lavender shadings, form somewhat flat, incurved center, outer petals showing the bright pink, the incurving center shading lighter petals; broad and of great substance; flower large, borne on stiff stems with good foliage.

SPECIAL OFFER.—The full set of six new Chrysanthemums described above, including White Louis Boehmer, sent Postpaid, for only 75c.

Our Amateur Collection of Roses, the full set for \$1.25.
For description see opposite page.

THE NEW OSTRICH PLUME *CHRYSANTHEMUM WHITE LOUIS BOEHMER*,

AND THE FOLLOWING 5 OTHERS
FOR \$1.00 POSTPAID,

CARMEN SYLVIA,

COL. W. B. SMITH,

EDA PASS,

SYRUS Mc CORMI

MR. G. HILL

FOR

DISCRIPTION

SEE

OPPOSIT

PA

Four Ever-Blooming Climbing Roses

FOR 50 CENTS.

Marechal Neil.

MARECHAL NEIL.—A beautiful deep sulphur yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. A rose so famous as to need no description. Grown the world over for its magnificent yellow flowers. Especially desirable in the South. We have a grand stock of this variety. First size, branches 3 feet long, each, \$1.00. Second size, each, 50c. Third size, each, 25c. Fourth size, from 3-inch pots, each, 15c; per doz., \$1.50.

It is always money well invested to buy the larger sizes of this rose, as the smaller plants take some time to become established.

SPECIAL OFFER.—We will send, postpaid to any address, the four Ever-blooming Climbing Roses, described above, for only 50c. Larger plants, by express only, the four for \$1.00. No further discount on this offer.

THE MARY WASHINGTON ROSE.—

This rose so widely advertised during the past years, is said to have originated in the garden of George Washington, at Mt. Vernon, over one hundred years ago. It is an ever-climbing rose of vigorous and rapid growth, and makes a profusion of fine buds, which are borne in large clusters. The flowers are of medium size, pure white, perfectly double and very sweet. 15c, 25c, 50c and \$1.00 each, according to size.

CLIMBING PERLE DES JARDINS.—

A sport from the well-known Perle des Jardins, and a rose that will be of permanent value, either for growing indoors or in the open ground. The habit of growth is very vigorous, young plants often sending up shoots six to eight feet high, with rich, glossy foliage and bright red stems. The flowers are produced in wonderful profusion, and are deep canary yellow. The buds and flowers are much larger than the parent variety. 15c and 35c each.

CLIMING NIPHETOS.—A splendid companion to the Climbing Perle des Jardins, having the same climbing habit. The blooms are produced from the lateral shoots and are very large, with broad, thick petals; color pure white, with pale lemon center; beautiful long pointed buds, very fragrant. 15c and 35c each.

A Page of Twelve Beauties for One Dollar.

These Roses are all noted for their beautiful buds and flowers, and for their rich colors. If you want fine Roses try them, as they will please you well. They are all highly scented with the richest fragrance, and are very fine in bloom.

SPECIAL OFFER.

We will send the twelve Roses for \$1.00; large two-year old size, the twelve for \$2.50.

Perle des Jardins.

MARIE GILLOT. White, tinged with delicate shade of lemon; full and beautifully imbricated in form; one of the finest

white Teas; the perfection of form in Tea Roses; highly fragrant.

SAFRANO.—Bright apricot yellow, changing to yellow and gold, sometimes tinted with rose. Valued highly for its beautiful buds. Very fragrant, and one of the best.

CATHERINE MERMET.—A delicate pink rose, and deservedly popular wherever known. The buds attain an immense size, and are in great demand wherever flowers are sold. As a fully expanded flower it is fine, being very double and of perfect outline.

QUEEN'S SCARLET.—A very desirable and satisfactory rose; showy and attractive, a constant and profuse bloomer. The flowers are a rich velvety scarlet, very brilliant and striking, very large and full.

BON SILENE.—One of the best roses ever introduced, and few can equal it in freedom of flowering, fragrance or vigor of growth. The flowers are of a soft crimson, fading to pink. It grows rapidly and is highly perfumed.

ISABELLA SPRUNT.—Identical in form with Safrano, from which it is a sport, with lemon yellow buds from early spring to frost in the fall. The flower is not double, but this lack is more than compensated by its great beauty when in bud.

MAD. DE VATREY.—A splendid Tea Rose; large, full form, very double and sweet; color rich crimson scarlet, very bright.

TEA ROSE, PERLE DES JARDINS, OR "PEARL OF THE GARDEN."

—The one Tea Rose you positively cannot do without. It has absolutely no weak point, but is a perfect and popular rose. The color is faultless, whether the waxy petals show the

rich cream tint of cool weather, or take richer golden shades which a warmer sun gives them. The form of the bud is rich, rounded and luxuriant. It is only equalled in beauty by the open rose, which is full to the center and large. It is no shy, creeping plant, but is fairly riotous in growth, sending out quantities of beautiful foliage, thick, glossy and dark, every branch being tipped with the dark, reddish maroon of the young shoots, and bearing its buds or cluster of buds high above the leaves. (See illustration.)

NIPHETOS.—An elegant Tea Rose. Very large and double; deliciously sweet; color pure snow white. Highly valuable for its lovely buds, which are very large and pointed and borne on long stems. Of rather delicate nature for out-door culture in the North, but is one of the most esteemed roses in the South and in California.

NEW ROSE, LUCULLUS.—One of the best roses we have. Very hardy and a constant bloomer. It has large, beautiful foliage and is a vigorous grower. The flowers are a beautiful vivid carmine, and bloom throughout the season.

MADAM MARGOTTON.—An extra fine variety; very large, double and of beautiful rounded form. Color apricot-yellow, very heavily shaded throughout the center of the flowers with dark orange red, variable at times, frequently coming light canary, with deep shadings. The flowers are large, of good size and substance, and endure well after opening, giving the bush a handsome appearance. One of the very best Tea Roses.

CLOTILDE SOUPERT.—It is a strong, vigorous grower. The flowers are large, double and beautiful in form. The flowers are borne in sprays and the color blends from a soft shell pink to a pure satiny white. Roses with both of these colors are produced on the same plant at the same time. This rose is destined to take high rank as a rose for bedding purposes. No other rose approaches it in flowering qualities, not even the grand old Hermosa. Price, 15c each, \$1.50 per dozen. Large plants, 25c each, \$2.50 per dozen.

SPECIAL LOW OFFER.—15 Monthly or 10 Hardy Roses for \$1.00. This offer is made specially for the benefit of our customers who live far from express offices and usually get plants by mail. At this low rate the selection of varieties must be left entirely to us when the order is filled, and we cannot supply a schedule of sorts beforehand. Leaving the selection to us allows us to send very frequently new and scarce sorts which may be in a surplus with us. If wanted by express, buyer to pay charges, we can send larger and finer plants and will leave all the soil on the roots. If desired, will send 7 Monthly and 5 Hardy Roses for \$1.00.

--- HYBRID PERPETUAL ROSES. ---

The Hybrid Perpetuals are necessary to every garden, because when once planted they live from year to year. Many of the flowers are of immense size, frequently from five to six inches in diameter. They are exceedingly fragrant, and of the most gorgeous and dazzling colors. They flower profusely in June, with occasional flowers during the summer and fall months. The following collection has been selected from the best new and rare sorts, and includes the varieties that are the most constant bloomers and that have the largest and finest flowers.

NEW HARDY ROSE, GLORY OF CHESHUNT.—An elegant rose of the deepest fiery crimson. The flowers are large, full and double to the center, and very symmetrical. The fragrance is most delicious. A rose we highly commend. Price, 15c each; large two-year old plants, 40c each.

HARDY PERPETUAL-BLOOMING ROSE, MADAME CHARLES WOOD.—A true perpetual bloomer. Begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color a bright fiery scarlet, passing to fine rosy crimson, elegantly shaded with maroon. Very showy and handsome, and one of the best roses ever introduced for general planting. Price, 15c each; large two-year old plants, 40c each.

NEW HARDY ROSE, CAPTAIN CHRISTY.—The flowers are of magnificent form, very double, and stand erect in their martial bearing. Color a fresh delicate pink, with deeper shading in the flower, the whole flower possessing a bright, satiny appearance. A desirable variety. Certainly the most beautiful rose of this color we grow. It is a very free bloomer. Price, 15c each; large two-year old plants, 40c each.

NEW HARDY ROSE, MARGARET DICKSON.—Winner of the gold medal for best new rose at National Rose Society's show in England. This rose is almost a pure white in color, strong in growth and quite free flowering. The finest Hybrid Rose of recent years. Sent out by Dickson, of Belfast, Ireland. This rose is creating a big sensation this year. Price, 25c each. Large two-year old plants, 50c each.

NEW HARDY ROSE, MARSHAL P. WILDER.—This fine new rose originated in this country. It is a rose of unusual excellence. Flowers are large, semi-globular, full, and of good substance. Color a bright scarlet, richly shaded with maroon. Very fragrant and a free bloomer. Price 15c each; large two-year old plants, 40c each.

NEW HARDY ROSE, MRS. JOHN LAING.—An elegant, new, constant-blooming Hybrid Perpetual Rose. One of the very finest of its class. Color a clear, bright shell pink, exquisitely shaded. The buds are long and pointed, the flowers extra large and full, borne on long stems, and exceedingly sweet. Valuable both for open ground and greenhouse culture. A most exquisite rose. Price, 15c each. Large two-year old plants, 40c each.

NEW HARDY ROSE, GLORIE DE MARGOTTIN.—Noted for its remarkably brilliant color. The flowers are very large and of regular symmetrical form, somewhat globular, very full and deliciously scented. The color is a clear dazzling red, certainly one of the most brilliant roses ever seen. Highly recommended for its great beauty and wonderful color. Price, 15c each. Large two-year old plants, 40c each.

NEW HARDY ROSE, ULRICH BRUNER.—This is really a magnificent rose, extra large, bold flowers, full and globular, petals large and of good substance. Color, rich, glowing crimson, elegantly flamed with scarlet. A good grower and a free bloomer. One of the best for forcing. Price, 15c each. Large two-year old plants, 40c each.

NEW HARDY ROSE, EARL OF DUFFERIN.—Fine velvety crimson, beautifully shaded with dark rich maroon. Very large, full and fragrant, hardy and free. Price, 15c each. Large two-year old plants, 40c each.

Vick's Caprice.

... NEW STRIPED ROSE ...

VICK'S CAPRICE.

This rare and beautiful rose is rapidly gaining in popularity. The fact that it is perfectly hardy, and that it can be grown to perfection in any garden with only ordinary culture, will make it the most popular rose ever introduced. We esteem this one of its greatest advantages, as it may be grown to perfection by the amateur equally as well as by the professional florist. The flowers are large, ground color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, also showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting. It is a profuse bloomer, producing an abundance of flowers. 15c each. Large two-year old plants, 50c each.

GENERAL JACQUEMINOT.—Rich, velvety crimson, changing to scarlet crimson. A magnificent rose, equally beautiful in the bud state or open. This is the best known of all Hybrid Perpetuals, and is without a rival in fragrance and richness of color. It is, moreover, as easy of cultivation as many of the common varieties, and perfectly hardy. 15c each; extra large plants, two years old, 35c.

JOHN HOPPER.—One of the most reliable and satisfactory Hybrid Perpetual roses. Flowers are large, very regular and full. Color brilliant rose, changing to bright glowing pink, shaded with rich crimson. Very sweet and remarkably profuse bloomer. 15c each. Two-year old plants, 40c each.

SPECIAL OFFER.—The set of twelve grand roses for \$1.50 by mail, postpaid. Large two-year old plants, by express only, the set of twelve for \$3.50. No further discount on this offer.

GENERAL COLLECTION

... OF ...

HYBRID PERPETUAL ROSES ...

15c each, \$1.50 per dozen. Large two-year-old plants, 35c each, \$3.50 per dozen.

ALFRED COLOMB.—Extra large, round flowers, very double and full; color clear cherry red, passing to bright, rich crimson.

ANTOINE NOUTON.—A magnificent rose, extra large and full.

NEW HARDY ROSE, CROWN PRINCE.—A noble rose, large, compact flowers, very full and sweet. Color a clear red, deepening at center to ruby crimson, elegantly shaded with violet. A good bloomer.

COUNTESS OF OXFORD.—A superb rose, extra large flowers of perfect form; color bright carmine red, elegantly shaded.

CHARLES LEFEBVRE.—A splendid rose, large, full, thick petals, beautifully formed; dark crimson in color.

FISHER HOLMES.—A very beautiful and valuable rose, resembling General Jacqueminot, but fuller and more constant bloomer; dark rich scarlet, passing to deep velvety crimson; extra large, full flowers; very sweet.

GIANT OF BATTLES.—Brilliant crimson; large, very double and sweet; esteemed one of the finest old sorts for general planting.

GENERAL WASHINGTON.—One of the most satisfactory roses in the list for general planting; brilliant crimson; large, perfectly double and a free bloomer.

JULES MARGOTTIN.—Bright cherry red; large, well-formed fragrant flowers; a splendid old variety.

LOUIS VAN HOUTTE.—Crimson maroon, full, globular form, free blooming; a decidedly crimson sort.

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

MADAM PLANTIER.—Pure white, large, very double flowers; most profuse bloomer, perfectly hardy; suitable for cemetery and general planting.

MAGNA CHARTA.—A splendid rose, extra large, full flowers, very double and sweet; color clear, rosy red, beautifully flushed with violet crimson; a sure bloomer, one of the hardiest and best for general planting.

MARIE BAUMAN.—An excellent rose, very full and fragrant; color rich ruby red, changing to lovely scarlet maroon, very beautiful.

PAUL NEYRON.—Color pale, soft rose, violet shaded; flowers immensely large and full; the largest variety known and the most desirable for the garden.

PRINCE CAMILLE DE ROHAN.—Deep velvety crimson, almost black; very large double flowers; very fragrant.

HARDY ROSE, QUEEN OF QUEENS.—Pink, with blush edges, large, full and of perfect form. A true perpetual-flowering rose, every shoot being terminated with a flower. A splendid garden rose.

HARDY YELLOW ROSE.

"PERSIAN YELLOW."

The old-fashioned Hardy Yellow Rose is one of the finest pure deep yellow Hardy Roses ever grown. It is perfectly hardy, blooms profusely, requires no protection; rich golden yellow flowers. Fine dormant plants, 35c each.

Madame Alfred Carriere.

This splendid NEW EVER-BLOOMING CLIMBING ROSE is introduced from England, where it has given great satisfaction. It is believed to be a valuable acquisition, particularly for the South and West, and though not entirely hardy in the North, it will probably do well in many situations in the Middle States without protection.

Extra large, full flowers, very double and sweet; color, rich creamy white, faintly tinged with pale yellow, exceedingly beautiful; a strong, hardy grower and free bloomer. 25c each. Large plants, 40c each.

MOSS ROSES.

MOSS ROSES stand alone in picturesque beauty, different and distinct from all others. Their opening buds, half covered with delicate clinging moss of fairy-like texture, are the admiration of every beholder. The Moss Rose is a strong, vigorous grower, perfectly hardy, and therefore justly esteemed as very desirable for out-door culture in open ground. They remain in bloom a long time and are highly prized wherever beautiful roses are known. Moss Roses like rich ground and are much improved in beauty and fragrance by liberal manuring and good cultivation, but they bear hardships and neglect well and always bloom profusely. Being difficult and slow of propagation, the price is higher than for other roses.

BLANCHE MOREAU.—This is unquestionably the Queen of all Moss Roses. Extra large, full, very double flowers of the purest snowy-white and comes in large clusters, delightfully perfumed, buds thickly covered with lovely deep-green moss.

HENRI MARTIN.—This, when it has become well established, is one of the most beautiful roses imaginable. The open flowers are very bright and of most delicious fragrance. Color a rich, glossy pink, tinged crimson, large and globular. The buds are almost hid with beautiful green moss. A superb sort and easily grown.

Extra large two-year-old plants, 75c each; the two varieties for \$1.25. One-year-old plants, 50 cents each; the two varieties for 75c. Third size, from 3-inch pots, 25c each; the two varieties for 40c.

Three Gems of the Hardy Roses.

The following three varieties are undoubtedly the finest roses in cultivation. They are all hardy, of large size, perfect form and most exquisite fragrance.

BARONESS ROTHSCHILD.—This might well be termed the "Queen of Roses." The flowers are of immense size, perfect form and exquisite color—rich and lovely shade of satiny pink, delightfully perfumed. (See cut.)

MERVEILLE DE LYON.—A splendid new rose, of the highest type of beauty. The flowers are extra large; color pure white, sometimes washed with satin rose. A very fine white rose, exceedingly fragrant.

MABEL MORRISON.—A rare and very beautiful rose. The flowers are quite full, of beautiful cupped form, with magnificent creamy white, magnolia-like petals. A white Baroness Rothschild.

Extra large two-year-old plants, \$1.00 each; the set of three varieties, \$2.50.

... THE TRUE ...

Old English Sweetbriar.

We have succeeded in obtaining a nice stock of this fine old favorite; very desirable for shrubberies and general planting.

Price, strong plants, 25c each; per doz., \$2.50. Larger size, 40c each; per doz., \$4.00.

Baroness Rothschild.

Two of the Best Bedding Roses in Cultivation.

It is always best to plant trees in beds and borders, because they are more attractive and the plants grow and bloom better than if planted with other flowers. Upon the selection of varieties depends, in a large measure, the success of the bed. If a constant supply of flowers is wanted, we know of no better varieties to plant than **CLOTILDE SOUPERT**, bordered with the dark red rose, **LUCULLUS**. These beautiful roses have a wonderful record as flower producers. They have become so popular that our customers, who at first purchased a single plant of each, are now ordering them by the dozen and hundred. In writing about them they say that they are at all times covered with buds and flowers. In fact we have no roses equal to these for making a great show of bloom all summer long.

CLOTILDE SOUPERT.—A strong, vigorous grower. The flowers are large, double and beautiful in form. The flowers are borne in sprays and the color blends from a soft shell pink to a pure satiny white. Roses with both of these colors are produced on the same plant at the same time. Price, 15c each, \$1.50 per doz. Large plants, 25c each, \$2.50 per doz.

NEW ROSE, LUCULLUS.—One of the best roses we have. A constant bloomer, and vigorous grower. The flowers are a beautiful, vivid carmine. Price, 15c each, \$1.50 per doz. Large two-year-old plants, 25c each, \$2.50 per doz.

Hardy Climbing Prairie Roses.

These are Climbing Roses that are perfectly hardy everywhere, and are consequently of the greatest value. They can be readily trained to the height of from ten to thirty feet, as they grow with great vigor. They bloom the second year, and but once in a season, but are then loaded with splendid roses, and are among the most beautiful of flowering plants. At least one of these Hardy Climbers should be found in every Rose Garden. The flowers are produced in large clusters.

PRAIRIE QUEEN.—Clear, bright pink, sometimes with a white stripe; large, compact and globular; very double and full; blooms in clusters; one of the finest.

BALTIMORE BELLE.—Pale blush, variegated carmine rose and white; very double; flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom; one of the very best climbing roses.

GREVILLE, OR SEVEN SISTERS.—Flowers in large clusters; varies in color from white to crimson.

Strong two year-old plants, each, 35c; 3 for \$1.00, by express only. Second size, each, 15c, by mail or express.

Prairie Queen.

ABUTILONS.

The Abutilon or Flowering Maple is a plant of as easy culture as the Geranium and quite as satisfactory. It is beautiful both in leaf and flower, and is very profuse in bloom.

ABUTILON ECLIPSE.

This is really one of the best of all pot plants. It will be hard in fact to find many which are fully as desirable in every respect. In the first place it is always in bloom. Every day in the year its fine, light orange colored, bell-shaped blossoms can be seen. Add to this its lovely light green leaves, which are thickly spotted with yellow, making it one of the most beautiful foliage plants you ever saw, and its graceful, weeping habit, it makes a plant of peculiar value. For hanging baskets, pots or vases it is superb, while in the garden it is one of the best and most attractive blooming and foliage plants that can be had. The plants we send are already budded or blooming. Price, 20c each; three for 50c.

ABUTILON GOLDEN BELLS.—A bright golden yellow Abutilon, of strong, vigorous habit, and very free flowering. Price, 20c each. (See cut.)

ABUTILON CAPRICE.—A most beautiful novelty; profuse foliage, marbled and blotched cream and yellow. Bright purplish red flowers, with rich metallic luster. Price, 20c each.

ABUTILON BOULE DE NEIGE.—Fine, pure white, free bloomer. 15c each.

ABUTILON TRIUMPHANT.—The darkest blood red yet produced; dwarf and compact, and very free bloomer. Quite a novel color. Price, 20c.

Special Offer. The Set of Five Abutilons for 60c.

No Further Discount on this Offer.

ALOYSIA CITRIODORA.—(Lemon Verbena.)

Foliage delightfully fragrant; to simply brush against it is enough to scent an entire room with its delicious lemon odor. Planted out of doors it grows into a fine, large clump, and can be taken up in the fall and wintered over in the cellar. Price, 15c.

ACHANIA MALVAVISCUS.

A desirable shrub for both bedding and house culture, being a continual bloomer and very free from disease. Its flowers are the most brilliant scarlet. 15c each.

NEW AGERATUM, JOHN DOUGLAS.

A very free blooming plant, suitable for either summer or winter bloom, and bearing flowers in great profusion. It is of the easiest possible cultivation, requiring but ordinary care. The flowers are a beautiful bright blue, completely covering the plant, forming a solid mass of bloom. This is the only bright blue flower that does well in summer gardens. Very useful for bedding or borders, flowering continually during the summer. See cut. 10c each; \$1.00 per doz.

ANTHERICUM VITATUM VAR.

Valuable for vase and hanging baskets, or as a decorative plant. Foliage bright green, beautifully margined with white. 15c each.

ALYSSUM DOUBLE WHITE.

The trusses are enormous, measuring at times one inch in diameter and five inches long. The flowers are perfectly double and of delightful fragrance. See cut. Price 10c; \$1.00 per doz.

Abutilon Golden Bells.

New Ageratum, John Douglas.

Alyssum Double White.

BEGONIAS.

(FLOWERING VARIETIES.)

Begonia Wettsteinii.

WETTSTEINII.—One of the finest Begonias in cultivation. Its dark, glossy green leaves, combined with its free flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are a scarlet rose color, and are produced in the greatest profusion. 15c and 25c each.

SANDERSONII (Coral Begonia).—One of the best flowering Begonias. The flowers are of a scarlet shade of crimson, borne in profusion for months at a time. Leaves slightly edged with scarlet. 10c and 25c each.

RUBRA.—One of the finest Begonias in cultivation. Has dark glossy green leaves, and scarlet rose flowers produced in abundance. Stout, upright habit. Each 25c and 15c.

MARGUERITE.—Leaves bronzy green, somewhat resembling Metallica, but growing in more bushy form. Large trusses of light rose-colored flowers very freely produced. 25c and 15c each.

PRESIDENT CARNOT.—A remarkably strong growing variety of stiff, upright habit; foliage very large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purplish red; flowers beautiful coral red in large pendant panicles, similar to Rubra, but very much larger. A grand acquisition to our list of flowering Begonias, and one that is sure to succeed well under all circumstances. Price 35c and 20c each.

SPECIAL OFFER.—The set of nine grand Begonias for \$1.00 by mail. Extra large plants by express only, the nine varieties for \$2.00. No further discount on this offer.

CALADIUM ESCULENTUM.

CALADIUM ESCULENTUM.—Very effective, and suitable for either a single plant on the lawn, masses in beds, or margins of water. Its very distinct, apron like leaves often attain the length of 3 feet, by 20 inches wide, and have a rich, tropical effect. The growth is very rapid, and the ground must be made rich. Watering in dry seasons will help develop large leaves. Bulbs can be stored in dry sand in winter, and kept from year to year. First size bulbs, 50c each; \$1.50 dozen. Second size, 30c; \$3.00 dozen. Third size, 15c; \$1.50 dozen. Extra size, \$1 00 each.

CALADIUM FANCY LEAFED.—Their greatest value is for the decoration of conservatories, greenhouses and window-boxes, while nothing can surpass them as exhibition plants for fairs during the summer and fall. Finest mixed varieties, 25c each; \$2.00 dozen.

We know of no class of plants better adapted to amateur cultivation than these. Most of the varieties are free growing, and in a very short time make fine specimen plants. The beauty of their foliage, combined with their graceful flowers and free blooming qualities, tend to make them one of the most desirable class of plants grown. Very useful and effective for vases and baskets, or for bedding out in half shady places on the lawn. They flower profusely during summer. As pot plants for summer or winter decorations, they have but few equals.

METALLICA VALUNTINA.—A beautiful erect growing Begonia, with dark rough foliage of a lustrous bronze green on upper surface; under size reddish bronze. In style of growth it resembles Metallica, but with larger leaves and more sturdy habit. Flowers rosy white. 20c and 30c.

BEGONIA METALLICA.—A fine erect growing Begonia, with dark, rough leaves; the surface is a lustrous bronze green; veins depressed and dark red. The depression of the veins gives the leaves a crape-like appearance. The leaf is triangular in form, much longer than wide. A free bloomer. The panicles of unopened buds are bright red, with surface like plush. When open, the flower is waxy white. A very fine variety. Strong plants, first size, 35c; second size, 15c each.

ALBA PICTA.—A distinct variety, leaves glossy green, thickly spotted with silvery white. The branches are upright and gracefully curving. Flowers white. 15c and 25c each.

SEMPERFLORENS GIGANTEA ROSEA.—A superb variety; strong, upright grower; fine large flowers, of a clear cardinal red, the bud only exceeded in beauty by the open flower, which is borne on a strong, thick stem. Price 35c and 20c each.

Begonia Metallica.

Caladium Esculentum.

Caladium Esculentum.

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Butterfly Orchid.

BUTTERFLY ORCHID.

This splendid Orchid is one of the most desirable plants offered. Every one knows the beauty and value of a good Orchid, but, on account of the extravagant price, few people are able to possess one. Here is an opportunity of getting one of the best and easiest growing sorts. All that is necessary to grow it successfully is to secure the plant, and a little moss bunched around the roots, to a piece of board or bark, and suspend it in a window or conservatory. Keep the moss wet and the plant free from dust, and you will have a unique and beautiful object.

Price, plants established on block of wood ready to hang up, 35c each; 3 for \$1.00 by express. By mail, without wood block, 25c each; 5 for \$1.00.

ASTERS. READY APRIL 1st.

Undoubtedly among the most valuable of summer blooming plants, when planted in masses or when scattered through a mixed border. No class of plants, perhaps, gives such a variety of color, and none is more valuable for all the purposes of a garden flower. Price, 10c each; \$1.00 per doz.

Type of Rex Begonia.

ACHYRANTHES.

A beautiful class of leaf plants, more hardy than the Coleus; used largely for bedding, for which they are admirably adapted.

BRILLIANTISSIMA.—Leaves and stems of a brilliant ruby red color. A splendid bedding variety. 10c each; \$1.00 per doz.

BIEMULLIERI.—Dark metallic red color, shaded carmine or rose. 10c each; \$1.00 per doz.

McNALLY.—Golden yellow, veined green and red. 10c each; \$1.00 per doz.

BOUVARDIAS.

These are among the most important plants cultivated for summer garden flowers, owing to the yearly increasing variety of color and excellent adaptation for that purpose, blooming from July until frost.

ALFRED NEUNER.—Large double white flowers, composed of three perfect rows of petals of the purest waxy white color. Price, 15c each.

PRESIDENT CLEVELAND.—A grand single-flowered variety, with intense, dazzling scarlet flowers. Price, 15c each.

DAVIDSONI.—The best of the single white varieties; sometimes delicately tinged with pink. Price, 15c each.

SPECIAL OFFER.—The set of 3 Bouvardias for 30c. No further discount on this offer.

Spray of Bouvardias.

BEGONIA REX.

(Ornamental Leaved.)

This class of plants is grown for their large, handsome leaves, which are banded and flaked with silvery white, brilliant greens and reds, many having a metallic lustre. Very desirable for house culture, as they thrive where there is little direct sunlight.

We have a choice collection of 10 varieties, which we cannot describe for lack of room. 20c each; 6 for \$1.00.

BEGONIA, TUBEROUS-ROOTED.

This class is among the handsomest of summer blooming plants. The large, brilliantly colored flowers are admired by every one. They measure from 2 to 4 inches across, and range in color from pure white, yellow, pink and red to the most intense scarlet. They are being used very extensively as bedding plants, and are excellent for rockeries. A well grown plant is a grand sight. After the tops have died down the bulbs should be stored away in a place free from frost. Mixed, Single, 20c each; \$2.00 per doz. Mixed, Double, 40c each; 3 for \$1.00.

Our Beautiful New Coleus.

THE FINEST COLLECTION EVER BROUGHT TOGETHER.

The following are the best and most distinct that have been sent out up to the present time. No other foliage plant can for a moment bear comparison with them, so vivid are the colors of some varieties. Those who are used to seeing the ordinary varieties cannot imagine the beauty of coloring and markings in these new kinds. That all may have an opportunity of enjoying them, we offer them at the very low price of 15c each; 2 for 25c.

ADMIRATION.—Center crimson, banded with plum color, edged green.

BRIGHTNESS.—Bright red center, bounded with maroon, edge light green.

BEAUTY FRANCAISE.—Narrow center of very bright carmine, rest of leaf velvety maroon.

ETRURIA.—Body of leaf chocolate maroon, edges yellowish green. Foliage compact and neat.

LOUIS PAILLET.—Center magenta, shading into crimson, edged with green.

MME. JEANNE MAGNEAU.—Edged yellow and deeply scalloped, center red and green marbled together.

MARVELOUS.—Center cream, shading to yellow and marbled into green, the whole leaf very oddly dotted in red.

ORIENTAL.—Rich texture, foliage large; stem end yellow, center bright red; body of leaf velvety brown.

OCTOBER.—Body of leaf yellowish green; center creamy white, very peculiarly marked with long bands of crimson.

OVERGARDNER FAST.—The richest and brightest colored variety yet introduced; it is the King of the Coleus, no other so intensely brilliant has ever been seen.

PARAGON.—Yellow, shading to green at the point, heavily blotched with red.

PETIT ROBERT.—Leaf very deeply notched, broadly banded with crimson, center brighter. Extremely fine.

VILLE DE DIJON.—Center of leaf crimson and cream marbled together, rest of leaf green and maroon.

SPECIAL OFFER.—For \$1.00 we will send free by mail the above set of 13 grand varieties of Coleus. No further discount on this offer.

NEW CUPHEA LLAVÆ.

A valuable all-the-year round flowering plant. This lovely Cuphea will give the greatest satisfaction. It is the most profuse flowering and healthy variety we know. Planted in the flower bed, open air hanging basket or vase, it will bloom profusely all summer long, after which it can be re-potted for winter flowering. It is a thrifty grower and requires no special treatment. The foliage is distinct and handsome. The flowers are rich-hued and stand out well from the foliage. The shape of the flower is rather curious; delicate rose-tinted green tubes, the brilliant red petals winging out the tips; more like a bright flying little creature than a flower. The flowers are borne in profusion and are of lasting quality. Price, 15c each; 4 for 50c.

CUPHEA (Lady's Segar Plant).—Very pretty low-growing plants. The flowers are tubular, bright scarlet, with bluish white tips, hence its name. Price, 10c each; \$1.00 per doz.

SPECIAL OFFER.—The 2 Cupheas for 20c. No further discount.

CLEMATIS.

JACKMANNI.—This is one of the best known and most valuable flowering plants of the day. It is entirely hardy and blooms during the entire season, a perfect mass of bloom when in flower. Color dark, rich, royal purple. It is the variety shown in the engraving, which gives a good idea of this superb Clematis. Strong, two-year-old plants, bloom this season, 75c.

HENRYII.—This variety is a much stronger grower than most of the other varieties, and is entirely hardy; excellent for cemeteries, or wherever a hardy climber is desired. Color pure white. Large, strong plants, \$1.00 each.

The two grand Clematis for \$1.50.

Clematis Jackmanni.

CARNATIONS . . .

J. J. HARRISON.—The plant is a strong, healthy grower, producing the flowers on stout, long stems; color, a pearly white, delicately streaked, rosy carmine, each petal distinctly edged with the same. 15c each.

PRESIDENT GARFIELD.—Vermillion red, very large. 15c each.

SILVER SPRAY.—Of strong, robust habit, dwarf, compact growth, a very profuse bloomer, flowers produced on long stems, very large and well formed, never bursting, beautifully fringed and of a pure white color. 15c each.

TIDAL WAVE, "THE PINK OF PINKS."—It is a strong, healthy grower, producing flowers more freely than any colored Carnation that we know of. The flower is of a very bright pink shaded salmon when first opening, but growing brighter when fully expanded, giving us a new shade in Carnation, and one that never fails to please. 15c each.

PORTIA.—Flowers of a brilliant scarlet, and remarkably sweet-scented; on this account the flowers are always in good demand. Plant a strong grower of bushy habit. 15c each.

STARLIGHT.—This is the finest of all the yellow varieties, full and double as Buttercup, but a brighter golden color. It is a very vigorous and healthy grower. 15c each.

HECTOR.—A deep velvety red; flowers extra large, seldom less than 3 inches across; constant, free bloomer and vigorous grower. The petals are beautifully shaped and finely fringed. It is of immense size and deep, rich color. 15c each.

LIZZIE MCGOWAN.—An elegant new white variety that is destined to become very popular, being of the purest white color; large, full and very attractive; very prolific and fragrant. 15c each.

ANNA WEBB.—It is of exceedingly strong, healthy growth, upright and robust, with a majority of long stems, and often four full blown flowers on a single spike at one time. Its color is a beautiful rose pink, deeply fringed petals, very large, often 3 inches in diameter. All who have seen it pronounce it the most perfect Carnation yet produced. 15c each.

GRACE WILDER.—This is a grand new Carnation; flowers are a lovely and distinct shade of bright rose pink, finely fringed, very sweet, and borne on long stems. The plant is a strong, healthy grower, blooms quickly and continuously. Undoubtedly the best of its color. 15c each.

SEWAN.—Very dwarf and of a nice, bushy growth; very long flower stems, each individual flower possessing a stem varying from 3 to 8 inches in length. It has perfectly formed flowers; color, a rich crimson-maroon. We unhesitatingly recommend this sort. 20c each.

MRS. CLEVELAND.—A deeper shade than "Grace Wilder," of strong habit, free flowering, and altogether a fine Carnation. 15c each.

SPECIAL OFFER.—For \$1.00 we will send the above Cream Collection of 12 Carnations. No further discount on this offer.

Little Gem Calla.

leaves. It flowers abundantly during the summer months, planted out in the open border. The flowers are like those of a small Calla, and are pure white, with violet inside. First size, 50c each; second size, 25c each.

NEW DWARF "LITTLE GEM"

EVER-BLOOMING CALLA.

This charming Calla is of dwarf, compact habit, and is far better adapted to pot culture than the old tall-growing variety. It is a true ever bloomer, producing flowers almost without intermission. Like the old Calla, it should be placed in a conservatory or window garden, where it will bloom continually all winter. The dwarf, compact habit of the plant and its lustrous dark green foliage and large snowy white flowers make this one of the most beautiful and desirable pot plants ever introduced. 30c each; 4 for \$1.00.

Cobaea Scandens.

4 Grand Callas

FOR \$1.00.

CALLA ETHIOPICA.

LILY OF THE NILE.

An old favorite plant, which should be found in every collection. It grows freely and requires an abundance of water; produces large pure white blossoms during the winter and spring. The resting period, during June and July, can be given by turning the pots on their sides, without watering, in a shady place. (See cut.) First size, 50c each; second size, 25c each.

SPOTTED CALLA.

(*Richardia Alba Maculata*.)

A plant belonging to the same order as the Calla Ethioptica, with beautifully spotted

Spotted Calla.

Black Calla Lily.

Lily of the Nile.

BLACK CALLA LILY.

(*Arum Sanctum*.)

A magnificent species from the Holy Land. The flowers are about 14 inches long, from tip to base, and about 4 inches broad at the widest part, gracefully curving to a small point. They are a deep velvety purplish maroon (almost black) on the upper side, and moss green underneath. Being convoluted like a sea shell, both colors are visible, the result being an unique and beautiful effect. From the center of the flower springs a spike 10 inches long, of the most intense glossy black. The whole appearance of the plant is stately in the extreme, the color of the flowers stamping it as one of the most wonderful productions of nature. Price, 30c each; 4 for \$1.00, postpaid.

Cosmos. An autumn flowering plant, requiring treatment similar to the Dahlia; of rapid growth, making large bushes, 5 feet high, which are a mass of elegant foliage until they begin to bloom in August. Then, until November, each plant is covered with hundreds of showy blossoms, 2 inches in diameter. The flowers resemble single Dahlias and are pure white, bright pink, flesh colored and deep rose, each with bright yellow center. Pot grown plants of the new improved varieties, that will flower one month earlier than those started from seed, 10c each; \$1.00 per doz.

Cobaea Scandens

A magnificent climber, with large, bell-shaped flowers and dark green leaves, thickly produced. It is of the most rapid growth, and for a summer screen or for training over a veranda is unequalled. We offer the purple flowering variety. 15c each.

Grape Myrtle.

PINK.

A very handsome shrub, hardy in the Southern States; flowers very freely, almost concealing the plant with its beautiful fringed pink blossoms. In the North the plant may be wintered in a cool, dry cellar. 25c each.

Cosmos, Large Flowering.

White Dahlia.

Erythrina Crista-Galli.

(Coral Plant.)

A magnificent plant, producing its scarlet and crimson pea-shaped flowers on spikes 18 inches long. Planted in May, they will flower profusely through the summer. They may be taken up in the fall and kept in perfect preservation during the winter in a dry cellar, the roots covered with half dry earth. 25c each; 5 for \$1.00.

Erythrina Crista-Galli.

Dracena.

(Dracena Indivisa.)

Very ornamental pot plants, grown for their beauty of form and foliage. Also one of the most useful plants for decorative purposes, for which their bright colored, tropical looking foliage renders them very appropriate. They require re-potting about three times a year to keep them in healthy condition. They are specially adapted for use in hanging baskets or vases; also as center plants, for which purpose they are without equal 15 and 25c each.

Dracena Indivisa.

Choice Dahlias.

Our collection contains the very best, freest blooming and distinct Dahlias in cultivation. Every one is perfection in every respect. They are the best of their color. We have a good stock of pot roots, and strong field roots, with which we shall fill orders; but should our stock of these become exhausted, we will send in May strong, thrifty green plants, which

can be put out for immediate growth and bloom. It matters not which you get, pot or field roots or green plants, they are all carefully selected, strong and vigorous, and will do equally well.

Our selection of varieties, 15c each; \$1.50 per doz.

Farfugium Grande.

Brilliant Leopard Plant.

(Farfugium Grande.)

The Farfugium is a decorative plant of the highest order. Its beautiful, showy foliage, ease

of culture and general adaptability for growing in the house or window garden should make it one of the most popular plants in cultivation. The leaves are large, thick and leathery, of a rich, dark, glossy green, and handsomely illumed with showy yellow blotches of various forms and sizes. It is also well adapted to out-door culture, a warm, partly shaded situation suiting it best. Strong plants, 35c each.

Feverfew.

GOLDEN.—A beautiful little plant for edging. 5c each; 50c per doz.

LITTLE GEM.—A new variety, with much larger double white flowers than the old variety. 15c each.

Sword Fern.

(Nephrolepis Exaltata.)

In well-grown specimens the fronds attain a length of 6 or 7 feet, but only 1 to 3 inches wide, and, like plumes, arching over in every direction, in a most graceful manner. This beautiful Fern is excellent for house culture. It is a very fine plant for hanging pots or baskets. Price, 25c each; \$2.25 per doz.

Sword Fern.

Fuchsias

Fuchsia Molesworth.

THE NEW SUPERB DOUBLE WHITE FUCHSIA, MOLESWORTH.

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

OLEANDER—(Nerium)

These plants are well adapted for culture in pots or boxes, to be used in adorning the lawn or plant collection in the summer, as they are easily managed to produce an abundance of bloom.

OLEANDER ROSEA SPLENDENS.—The oldest and finest of all varieties in cultivation; flowers double and rose colored. 20c.

LILLIAN HENDERSON.—A new double white Oleander, and one of the best introduced. 40c.

Madeira Vine.

(Mignonette Vine.)

The glossy waxen leaves of this dainty vine from the Andes makes it, perhaps, the most liked of all climbers. The leaves are light green above and rosy chocolate underneath; flowers white and deliciously fragrant. Grows well in garden or pot, hanging baskets or vases. In fall take up the roots (if in garden) and keep warm and dry over winter. Give tubers same care as Dahlias. Price, 5c each; 40c per doz.

GLADIOLI

The Gladiolus constitutes one of the finest features of the flower garden during the summer and autumn months for diversity of color and general effect, either in masses or planted in clumps for border decoration. Plant (after danger of freezing is past) in ordinary soil, 3 inches deep and 6 or 8 inches apart, and they will soon throw up tall spikes of beautiful flowers of the most brilliant and gorgeous colors, crimson, scarlet, purple, orange, white, etc., with all imaginable shades and markings. Each bulb produces from 1 to 3 spikes, which continue brilliant for weeks. By planting Gladiolus at intervals of a couple of weeks, from early in April until July, flowers can be had constantly from June until frost. Set the bulbs so that the top is about 3 inches below the soil. As a cut flower the Gladiolus has no equal for large vases, epergnes, etc., as they will keep well in water for several days, gradually expanding until every bud has opened. They should be taken up in the fall and kept in a dry cellar until spring. We do not offer named varieties, as the unnamed are much cheaper and embrace all the colors of the named varieties.

GLADIOLUS BULBS (Choice Mixtures).

OUR "SUPERB MIXTURE"

SHADES OF WHITE AND LIGHT STRIPED.....
SHADES OF YELLOW.....
SHADES OF PINK AND VARIEGATED.....
SHADES OF RED.....

Per doz.,	\$0.40	Per 100,	\$2.50
"	.60	"	3.75
"	.75	"	4.00
"	.60	"	3.75
"	.40	"	2.50

CHARMING.—Growth robust, very prolific bloomer, corolla deep purple, sepals a dark crimson; extra fine variety; single.

ELM CITY.—An old favorite; one of the very best; sepals crimson, corolla purple; very large and full; double.

FLOCON DE NEIGE.—Tube and sepals soft coral scarlet; the corolla is large, open and bell-shaped, of the purest white; single.

GUSTAVE DORE.—Crimson sepals, double white corolla.

MRS. MARSHALL.—White tube and sepals, bright rosy scarlet corolla; flowers large and bold; free bloomer and grower; extra for winter and summer; single.

ROSAIN'S PATRIE.—Another fine double white, for market purposes; very free bloomer and quite early; tube and sepals rosy carmine, corolla pure white.

MAD. VAN DER STRASS.—Enormous size; the sepals reflex well, showing a beautiful corolla of pure white, and very full; the habit is fairly strong, and for its numerous large and perfect flowers it will be universally grown.

AVALANCHE.—Double, corolla violet, sepals crimson, extra.

DES MIRABLE.—Free habit, good form, flowers remarkable for their splendid substance, sepals well recurved, and tube of bright vermillion, corolla finely formed and of a very rich violet.

Price, Strong Plants, by express only: First size, 25c each; \$2.50 per doz. Second size, 15c each; \$1.50 per doz., by mail or express.

SPECIAL OFFER.—The set of 10 varieties: First size, \$1.50; second size, the 10 varieties, for \$1.00 by mail. No further discount on this offer.

== LIST OF GERANIUMS ==

PERHAPS no class of plants is more generally cultivated by the American people than the Geraniums. Certainly do we find none which is adapted to so many useful purposes. A bed of scarlet Geraniums, with a border of bronze Harry Hieover, is a most dazzling sight from June to November. In winter they gladden the eye through the dull and gloomy days. There have been decided improvements in this class of plants in the last few years, both in color and the form of the flowers, and in brilliancy of foliage. For bedding they should be set out just as soon as the season will permit, so they may become established before the hot, dry weather comes on. We like to have them planted out of doors in this latitude by the middle or last of April. For the new varieties of 1895, see Novelty pages. The plants we send out are grown in cool greenhouses, dwarf and bushy in bud or bloom, and are certain to give entire satisfaction.

...FOUR GRAND...

Bedding Geraniums

FOR 50 CENTS.

These splendid new and rare single Geraniums are recommended as the very best of their respective colors, and the newest and most desirable for general planting. They are simply the best of all Geraniums.

SOUVENIR DE MIRANDE (Peach Blossom).—This grand Geranium is an entirely new type. The upper petals are crystal white, margined with rosy carmine, which shades to peach blossom pink. The lower petals are deep coral color, with a blotch of pure white in the center. This gradually merges into the coral, producing again the peach blossom pink, as on the upper petals. 15c each.

GLARE OF THE GARDEN.—We believe it to be the very best bedding Geranium in cultivation. The flowers are borne in enormous trusses, often measuring five to seven inches in diameter, and are of the most brilliant shade of scarlet, contrasting splendidly with the handsome bright green foliage. In habit the plants are short, compact and bushy. 15c each.

ADONIS.—This new mammoth single Geranium is described by the introducer as the best large flowering single pink variety in cultivation. It is remarkable for its stout, robust growth and immense trusses of flowers. The latter are enormous, as high as sixty florets having been counted on a single truss. Color rich shade of light pink at base of petals. A continuous bloomer. 20c each.

QUEEN OF BELGIANS.—A very beautiful pure white single Geranium. Florets large and untinted. Very free in bloom and an excellent bedder, standing the sun well. The largest truss among the single whites, and the very finest single white Geranium. 15c each.

BRUANT'S SUN-PROOF GERANIUMS.

The hot Southern sun is too severe for many of the varieties of Geraniums that are beautiful in our Northern and Western cities, and the frequent drouths bar out many more, but the Bruantii Geraniums endure sun and drouth, and upon the return of cooler days and heavy dews they grow and bloom as if there had never been weather of any but their choosing. It matters not what the temperature, the Bruantii are always growing, always green, and crowned with flowers from May until November. Perhaps in no other class of plants has the march of improvement advanced so rapidly. New colors, new styles, profuse blooming sorts, all these have combined to make the Bruantii Geranium the most popular plant for bedding.

BLANCHE MOULAS.—A grand bedding variety of much merit. The flowers are large salmon, beautifully bordered with white. A Geranium of rare beauty.

TOUR EIFFEL.—Semi-double. This variety is large and perfect in form, trusses and florets, and is also a dwarf, but healthy and strong grower and a grand bedding sort. Color of flower bright orange scarlet; trusses of immense size.

MRS. E. G. HILL.—Single. Florets $2\frac{1}{2} \times 2$ inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. Frequently throws six petals. 25c each.

MRS. MAYS.—Gigantic flowering variety, which sell as fast as can be grown. Its flower pips are nearly three inches across, and strike every one with surprise. Color light salmon, shaded with cream. A real gem. 25c each.

FRANCOIS ARRAGO.—A charming variety, and free bloomer. The flowers are salmon pink, shaded to high tone of salmon in center. Has a beautiful glistening texture.

MADAME ALFRED MAME.—The giant among Geraniums. We consider this the best bedding Geranium of all varieties. The plant redounds in vigor, foliage strong, striking and of perfect habit. Color of the flower is a bright vermilion red of most pleasing shade. The flowers absolutely perfect in shape, color and make-up; trusses exceptionally large and borne in immense spherical balls, often measuring twelve inches in diameter, the florets, by actual measurement, being two and one-half inches long by two inches wide, of almost pansy form. It makes a compact, dense growth, and has all the qualities that go to make the perfect bedder that it is. Fine also in pots. We have grown an immense stock of this variety—will not have less than ten to fifteen thousand to sell in the course of the season. Try a dozen or more of this beautiful Geranium in a bed or clump, and it will delight you the summer through, with its handsome foliage and pleasing color. 15c each; \$1.25 per doz.

M. EMILE CAILLOT.—Undoubtedly one of the best Geraniums ever offered. Very large single florets of the most beautiful and distinct form, and borne in immense trusses; very free bloomer, and as a bedder it has no equal in its color, pure rose, upper petals marked white. A splendid sort. 15c each.

Price, 15c each, except where noted.

SPECIAL OFFER.—The set of 7 Bruants would cost you \$1.25 at regular catalogue prices, but we here offer the set free by mail for 75c. Get a friend to join you and order two sets by remitting \$1.25. No further discount on this offer.

New Double Geranium, Fire Brand.

13 Best... Double Geraniums.

Selected as the very best from all the varieties now in cultivation. Price 10c each. SPECIAL OFFER.—The full set of 13 varieties for \$1.00. No further discount from this offer.

NEW DOUBLE GERANIUM, FIRE BRAND.

Color dazzling flame scarlet, fine prominent truss, flowers large and of great substance; an excellent bedder and pot plant. For planting in masses, we have seen none to equal it. Another thing in its favor, it takes fewer plants, from its sturdy branching habit, to give effect. (See cut.)

BED OF GOLD.—It is of a rich, golden orange shade, its large trusses opening freely, the habit being as free and robust as that of any other variety. The yellowest of all Geraniums.

ATTRACTION.—Pale blush, shaded with delicate lavender; flowers large, trusses immense.

MAGGIE HALLACK.—Quite new; in color a deep, pure, pink shaded rose; flowers of good shape, free blooming and quite distinct.

WHITE SWAN.—In the White Swan we have the finest double white Geranium ever introduced, and, unlike other double white Geraniums, it is suitable for bedding, and flowers as profusely as the best single varieties. It is a dwarf, compact growing variety, with handsome banded foliage, of a light healthy green. The perfect double flowers are unsurpassed for cut flowers. They are borne in large trusses, and are spotless snowy white, retaining their pure whiteness even in the heat of summer.

LA PILOTE.—Large trusses of well expanded flowers of a bright scarlet, toned and flamed with a rosy salmon, and a flower of most expressive appearance, and one that will be much admired by all.

ASA GRAY.—The plant is very dwarf and bushy, but vigorous; monstrous trusses on long foot stalks; color a rich salmon, intermingled with white.

M. WADDINGTON.—The individual flowers are very large, borne on long foot stalks; color fresh, bright rose, maculated with white on the upper petals. A beautiful variety.

L. CONTABLE.—Plant of perfect habit; very free, large, full, double flowers, of a beautiful bright rose color. An extra fine variety.

M. PRESS.—Umbels large and borne well above the foliage; flowers of enormous size; color flesh, lined and shaded with bright salmon. One of the very finest in the collection. Shading simply exquisite.

EMILIE LEMOINE.—A magnificent deep crimson scarlet, with large pips. One of the very finest varieties ever sent out.

BISHOP WOOD.—A grand variety of the most perfect habit, with numerous trusses of very large carmine shaded, crimson flowers.

F. P. RASPAIL.—A rich crimson; trusses enormous.

GOLDEN BRONZE GERANIUMS.

FOR FOLIAGE OR HOUSE PLANTS.

This class of Geraniums is admired for their attractive foliage. 20c each, \$2.00 per doz.; second size, 15c each, \$1.50 per doz., except where noted.

CORINNE.—Clear golden yellow foliage; flowers double; trusses good size; color fiery orange.

GOLDEN HARRY HIEOVER.—Golden bronze type; small leaf, with dark chocolate zone on bright yellow ground.

PRINCE BISMARCK.—Foliage yellowish green, with narrow zone of deep chocolate; flowers salmon, tipped white. A splendid variety.

JULIET.—Fine, bold leaf, with broad and even band of deep chestnut; salmon colored flowers.

SILVER-LEAFED GERANIUMS.

Price, 10c each, except where noted.

MADAME SALLEROI.—It makes a round, pretty plant, about one foot high and wide; foliage bright green, edged with pure white. (See cut.)

MOUNTAIN OF SNOW.—A fine, strong grower; center of leaf bright green, with a broad silver white margin; flowers scarlet, well above the foliage; good for bedding.

SILVER CHAIN.—Leaves of pale green, margined with a creamy white; flowers scarlet.

HAPPY THOUGHT.—Light cream, almost white, center, with a dark green band about the light zone; edge of leaf a bright green. 20c each.

SILVER PLUME.—Dark green foliage, distinctly margined with white; a robust grower.

Master Christine.

13 Best... Single Geraniums.

You cannot make a mistake in ordering these. There is nothing better to be had in the whole list of Single Geraniums. Price 10c each; the full set of 13 varieties for \$1.00. No further discount from this offer.

MASTER CHRISTINE.

This new mammoth single Geranium is the best large flowering single pink variety in cultivation. It is remarkable for its stout, robust growth and immense trusses of flowers. The latter are enormous, as high as sixty florets having been counted on a single truss. Color deep rich pink shaded to light pink at base of petals. A continuous bloomer. (See cut.)

GEN. GRANT.—Scarlet. This good old sort still retains popularity as a bedder. It has no equal for freedom of bloom and brilliancy of color.

APPLE BLOSSOMS.—Trusses of pearly white, shaded with rose tint, resembling a mass of apple blossoms.

GENERAL SHERIDAN.—One of the best bedding Geraniums in cultivation. Grows freely and blooms with the greatest profusion. Brilliant scarlet flowers.

CINDERELLA.—A fine truss, of bright rosy salmon. A beautiful color and an excellent flower.

ACME.—Dwarf branching habit, very free flowering, immense trusses; a very effective variety, grand for bedding; brilliant scarlet, white eye.

CYGNET.—Immense trusses of purest white flowers; dwarf and very attractive. This is thought by many to be the most beautiful single white Geranium in cultivation.

QUEEN OF THE WEST.—The best bedding Geranium in cultivation; grows freely, and blooms in the greatest profusion; light orange scarlet, in fine trusses. We can furnish these by the dozen or hundred.

HELEN DICK.—Another most beautiful light salmon, with shadings of white. Stands the sun well.

MINISTER VARROY.—Violet crimson, scarlet shadings; very large individual florets, of superb form; carries immense trusses.

MADONNA.—Bright green foliage of good substance, making a splendid background for the flower, which is the very softest shade of pale pink; the florets are large, and are arranged in handsome, showy trusses.

VESUVIUS.—Intense flowery scarlet.

WHITE VESUVIUS.—One of the best whites.

Silver-Leaf Geranium, Mad. Sallerol.

Two Grand Double-Flowered, Ivy-Leafed Geraniums

— FOR 25 CENTS. —

Double White Ivy Geranium, Joan of Arc.

New Ivy-Leaf Geranium, Souv. De Chas. Turner.

NEW IVY-LEAF GERANIUM, SOUV. DE CHAS. TURNER.—A wonderful stride in this lovely class, producing gigantic trusses, six to eight inches across, petals two and one-half to three inches over; deep pink shade, feathered maroon in upper petals. Finest English variety introduced. Awarded many certificates. (See cut.) 20c each.

NEW DOUBLE WHITE IVY GERANIUM, JOAN OF ARC.—This is one of the most beautiful plants that it has ever been our privilege to offer. The flowers are perfectly double, white as snow, and literally cover the plants when in full bloom. The foliage is extremely handsome, the dense, glossy green leaves making a most effective background for the great cluster of snow white flowers. (See cut.) 15c each.

SPECIAL OFFER.—We will send, postpaid, by mail, to any address, the 2 beautiful Ivy Geraniums named above for 25c; large plants, from 4-inch pots, by express, for 50c. No further discount on this offer.

Scented Geraniums.

No flower garden is complete without a few sweet-scented varieties. They are indispensable for cutting to place among flowers in the house, whether in quantities or only a few. The easy manner in which they are grown makes them favorites. We offer below the most popular kinds. 10c each, except where noted.

MRS. TAYLOR, or SCARLET ROSE GERANIUM.—A distinct variety of the scented Geranium, with a strong rose fragrance and large, deep scarlet flowers. Combining, as it does, free flowering qualities with fragrant foliage, it is very useful for summer cut flowers, and as a pot plant for winter it cannot be surpassed. (See cut.) 15c each.

APPLE-SCENTED.—Has a fragrance of pineapples; well-known favorite. 25c each.

NUTMEG.—One of the most fragrant; somewhat resembles the Apple Geranium in growth and fragrance. 10c each.

PENNYROYAL.—Finely cut foliage, strongly scented. 10c each.

LEMON.—Small leaves, growing erect; of a delicious lemon fragrance. One of the most pleasing varieties. 10c each.

ROSE.—Too well known to need description. They are indispensable in the formation of bouquets. 10c each.

VARIEGATED ROSE-SCENTED.—Leaves bordered with white, sometimes assuming a pinkish tinge; very showy. 25c each.

FERNIFOLIA ODORATA.—Most delicate of all the cut-leaved Geraniums, delightful fragrance; very free growing. The leaves are valuable for mixing with cut flowers. 15c each.

SPECIAL OFFER.—The set of 8 sweet-scented Geraniums for \$1.00. No further discount on this offer.

GAZANIA SPLENDENS.

A most beautiful plant either for pot culture or bedding out during summer. It is of a low trailing habit like an ice plant, and producing freely large blossoms of a bright orange color, and having a jet-black circle at the base of the petals. On each petal in the line of this circle is a pure white spot. The combination is striking and pretty. 15c each, \$1.50 per doz.

Scarlet Flowering Rose Geranium, Mrs. Taylor.

C. YOUNG & SONS' CO.,

1406 OLIVE ST., ST. LOUIS, MO.

PLEASE FILL IN THE FOLLOWING SPACES:

Write Your Name Very Plainly, and Always Give Your
Post-office, County and State in Full.

FORWARD TO

WRITE PLAIN. Name of Person

Name of Post-office..... Box No.....

Name of Express Office { If Different }
from P. O. }

Name of County

Name of State

Forward this }
Order by }

SPECIAL NOTICE.—Although we can send all kinds of Roses and other Plants by Mail, except special large sizes, we earnestly advise customers to have them sent by Express, if possible. We can always send much larger and finer Plants in this way, and, as the roots are not disturbed, they always arrive in better condition.

DATE.....189

C. YOUNG & SONS' CO.:

Please do not Write in this Space.

Inclosed is Cash, \$

Inclosed is Draft, \$

Inclosed is P.O. Ord. \$

Or C. O. D., \$

{ State on this Line if Goods are to be
sent by Mail or Express. If by Express,
give name of Express Company.

Please confine communications, directions for shipping, etc., to the above space.
Extra Order Sheets on application.

No. of Plants
Wanted,

NAMES OF PLANTS WANTED.

PRICE.

No. of Plants
Wanted.

NAMES OF PLANTS WANTED.

PRICE.

Heliotrope, The Queen.

HELIOTROPES.

These plants are universal favorites on account of their delightful fragrance, flowering equally well as bedding plants in summer, or as pot plants in the house during winter. The clusters of modest little blue and white flowers are very pretty, and have the happy faculty of combining harmoniously with flowers of any other color. They do well bedded out in summer, blooming continually.

THE QUEEN.—For neat dwarf habit, profusion of bloom and richness of odor, the Queen Heliotrope has

no equal, and its vivid color of royal purple, with a distinct white center, gives us something entirely new in color, either for summer decorations or winter flowering. (See cut.)

FLORENCE NIGHTINGALE.—One of the best. Immense trusses of dark blue flowers, very sweet.

OCCULATA.—Dark violet, large white center.

L'ALBATROS.—Beautiful close panicles of flowers, with a large white center, bordered violet-lilac.

SNOW WREATH.—Large truss, compact growth, almost pure white. Valuable for cut flowers.

MINA.—This is in every way superior to all of the ordinary varieties. Color not very dark or light—medium. Its value is its habit and freeness of flowering, either in pots or beds.

10c each. The set of six varieties for 50c.

VARIEGATED GROUND IVY.

As thrifty and rapid a grower as the common well-known Ground Ivy. This variety is a fine acquisition to the list of basket or vase plants, or for any place where a trailing plant of quick growth is desired. It has light green leaves bordered with pure white, and is very handsome. Hardy, excellent for cemetery. 10c each, \$1.00 per dozen.

Variegated Ground Ivy.

Gloxinias.

GLOXINIAS.

Most charming plants, of dwarf habit, but producing large and splendid blooms in the greatest abundance under the commonest culture. Bloom continuously for months, and by starting at intervals a succession of their splendid flowers may be had nearly the whole year round. The coloring is exquisite; the groundwork of many is pure white, with throats of blue, scarlet, rose or crimson, or the tubes are of bright color, with white throat. Splendid seedlings. Strong bulbs, 25c each, \$2.50 per dozen.

LANTANAS, OR BUSH VERBENAS.

These are exceedingly valuable plants for bedding out during summer. They thrive in dry, hot, sunny weather, and bloom all summer. 10c each, \$1.00 per dozen.

MEXICAN PRIMROSE.

A remarkably free flowering plant of low, spreading growth, seldom growing over ten inches in height, but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Flowers about two inches in diameter, of a clear pink color veined with scarlet, with a white center. Excellent for pot or basket culture, being constantly in bloom. 10c each, 3 for 25c.

HYDRANGEA OTAKSA.

A Japanese variety, producing immense heads of pink flowers. This is the variety so extensively used for Easter decoration. First size, 50c each, 3 for \$1.25; second size, 30c each, 3 for 75c.

LOWER EXPRESS RATES.—During the past summer we succeeded in obtaining from the express companies a lower rating on plants. Heretofore they have been carried at the regular merchandise rate, but now they will be taken at a special rate, which is twenty per cent. less than merchandise rate; with this reduction in view we urge express shipments more strongly than ever.

Bunch of Lantanas.

Orchid Water Lily.

has a large metallic-blue blotch in the center, and in the center of that a small, deep, golden-yellow spot. Can be grown in the open air in summer, and in the window in winter, in anything which will hold water. The most beautiful effect is produced by using a glass vessel of some sort, with shells and white sand so arranged in the bottom as to conceal a small amount of soil. Price 30c each; 4 for \$1.00.

Orchid Water Lily.

THE WATER HYACINTH (*Eichhornia* [*Pontederia*] *crassipes major*).—One of the most remarkably curious and beautiful plants we have ever grown. Instead of growing in soil it floats in the water, which it is enabled to do by means of its curiously inflated leaf stalks, which resemble bladders, or balloons, filled with air. A large mass of feathery blue roots grow downward, their ends entering the soil. It forms a lovely rosette of its curious, shining green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling, in form, a spike of Hyacinth bloom, but as beautiful as many of the choicest and most costly Orchids. Each flower is as large, or larger, than a silver dollar; color a beautiful, soft lilac-rose, sparkling as if covered with diamond dust. The upper petal, which is the largest,

Parrot's Feather.

GIANT WATER LILY. (*NYMPHÆA ODORATA GIGANTEA*.)

This is a gigantic form of the common White Water Lily which was discovered in Florida. We have measured leaves of it which were twenty-two inches in diameter and flowers eight inches across. The leaves are very thick and heavy, and have their edges very curiously ruffled, and in some instances turned up, forming a rim after the manner of the wonderful *Victoria Regia*. Flowers fragrant, pure white, with a golden-yellow center, and of decided cup-shape, giving it a very distinct appearance. Growing with the *Nymphæa Odorata*, it looks like a giant among pigmies, and is undoubtedly the finest hardy Water Lily ever introduced. Price, fine bulbs to flower this year, 25c each; 3 for 60c.

WATER POPPY. (*LIMNOCHARIS HUMBERTII*.)

A charming and easily cultivated plant, with small, oval leaves, and large, showy flowers of a bright lemon color, standing a few inches out of the water and produced freely all summer. Easily grown in a shallow tub or pan, and will prove a great attraction. 20c each; 3 for 50c.

CYPERUS ALTERNIFOLIUS. (UMBRELLA PLANT.)

An ornamental grass, throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases, or as a water plant. Price 25c each.

LILIUM CANDIDUM OR ST. JOSEPH LILY.

This is the well-known and favorite White Garden Lily. It grows from 3 to 4 feet high, and flowers in the open ground about the first of June. Of all the Lilies this is, perhaps, the easiest to grow, and therefore of the most value to amateurs. It is as hardy as a Peony and never fails to bloom, increasing rapidly and giving more flowers every year, if allowed to remain undisturbed where first planted.

Auratum.

(The Golden-Banded Lily of Japan.)

The flowers are of the purest white, borne in large clusters and delightfully fragrant. These Lilies are much used for winter blooming, and flower a few weeks later than the *Harrisi*. Large flowering bulbs, 15c each; \$1.50 per doz.

LILIUM AURATUM.

This is justly entitled to the name often given it—The Queen of Lilies—as it is decidedly the most beautiful of all Lilies. The immense blooms—measuring nearly a foot in width when fully expanded—are produced in the greatest profusion; and are deliciously fragrant. In beauty of color and markings it surpasses all other Lilies; the large white petals are thickly spotted with rich chocolate crimson, and have a bright golden band through the center of each. This magnificent Lily succeeds well everywhere, and should be in every garden. We offer the finest Japanese bulbs at 35c; 3 for \$1.00.

LILY OF THE VALLEY.

If there is one flower more than another that can lay claim to the honor of being everybody's favorite, it is the Lily of the Valley. This beautiful little flower is quite hardy. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. It is especially adapted for planting in cemeteries, as it requires no care after being once planted. (See Cut.) Price, per doz. roots, 40c.

Lily of the Valley.

PARROT'S FEATHER.

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface of the soil, it will trail down over the sides in a most charming manner. In a tank or lake it prefers shallow water. Can be grown in tubs with other aquatics and trained over the sides with beautiful effect. Price 20c each; 3 for 50c.

5 GRAND JESSAMINES FOR \$1.00.

Malayan Jessamine.

MALAYAN JESSAMINE.

(*Rhynchospermum Jasmminoides*.)

We are pleased to offer this very rare climber, knowing that it will delight every purchaser. To be able to have the most delicate, sweet-scented and pure white, waxy-like flowers in profusion almost the whole year, and dark evergreen foliage to set them off to advantage, is something that cannot be had from other plants. For an amateur nothing could be more useful, as it blooms more profusely in winter than at any other time, making it a most desirable house plant. The vine will live a lifetime, and form specimens as shown in cut, which was executed accurately from a plant shown at an exhibition. Price, 30c each, 2 for 50c.

GRAND DUKE OF TUSCANY.

Easily grown, even small plants bearing profusion of double, creamy white flowers, having a delicious perfume. A plant of this lovely variety will, when in bloom, scent up a whole yard or house. It is by far the most delicious in fragrance of all Jessamines. It will thrive out of doors and bloom through the season. A magnificent plant, and will become one of the most valuable and popular pot plants when it becomes better known. It will please you; try it. (See cut.) Price, fine plants, 25c each; large plants, 50c each.

NIGHT-BLOOMING JESSAMINE.

(*Cestrum Parqui*.)

This well-known and highly prized plant, blooming nearly all the year round, is a native of Chili. An excellent house plant, growing rapidly. Foliage long and of deep green color, producing its richly fragrant flowers at every joint. Sweet only at night. It is also well adapted for the garden. Price, 25c each.

Cape Jessamine.

CAPE JESSAMINE.

(*Gardenia Florida*.)

This grand variety is shown in the adjoining cut, which is far from doing it justice. It is invaluable on account of its sweetly fragrant flowers. Double white flowers; the most valuable of all Jessamines; large glossy foliage. Price, 50c (large plants); 2d size, 25c each. See cut.

SPECIAL OFFER.—We will send 1 strong plant of each of the above named Jessamines, postpaid, to any address, for \$1.00. Extra large plants by express only, the 5 varieties for \$2.00. No further discount on this offer.

Jessamine, Grand Duke of Tuscany.

JASMINUM GRANDIFLORUM.

Of climbing habit. Flowers pure white, star-shaped, of exquisite fragrance, blooming from October until May without intermission. Price, 15c and 35c.

Jasminum Grandiflorum.

VERBENAS.

(Mammoth Strain.)

One of the most useful and popular plants for bedding out, affording constant bloom and an almost endless variety of colors and markings. Are of the simplest culture and management. If possible, Verbenas should not be grown on the same bed for several years in succession, as they do best in fresh soil. We grow an extensive collection of the old standard varieties, as well as the new mammoth strain, including all shades, from pure white to deep purple and nearly black. For new varieties see Novelties, page 52.

Price 10c each; 3 for 25c; 75c per doz., or 20 plants, unnamed, for \$1.00.

POMEGRANATE.

(James Vick.)

A magnificent shrub, which blooms all summer. It has bright glossy leaves; is of dwarf habit, and blooms from the time the plants begin to grow; color, orange scarlet. It only grows four or five feet high, and makes a handsome specimen plant for the lawn. Price, 25c each.

Salvia, William Bedman.

SALVIA.

(Flowering Sage.)

The Salvia is one of the most beautiful of all flowers. We would especially recommend the *Salvia Splendens* as one of the grandest plants in cultivation—a bed of them surpassing the finest scarlet Geraniums in brilliancy and continuous bloom.

10c each; \$1.00 per doz. The set of 3 varieties, 25c.

SALVIA SPLENDENS (Scarlet Sage).—Most gorgeous plants, with spikes of intensely vivid scarlet flowers. The flower spikes measure 10 to 12 inches in length, and there are as many as 200 spikes on a well-grown plant. They continue to flower most profusely all summer and until killed by late frosts.

ATROPURPUREA.—Dark blood red color and very free winter and summer bloomer.

SPLENDENS ALBA.—Identical with Splendens in every respect except color, which is pure white.

DWARF SCARLET SALVIA, WM. BEDMAN.—This forms a compact bush completely covered with rich scarlet flowers. The engraving was made from a photograph of a plant in the open ground. It is of the greatest value as a bedding plant. See cut. Price, 10c each; \$1.00 per doz., \$6.00 per 100.

PARIS DAISY.

(Marguerite.)

10c each; larger plants by express only, 25c.

WHITE.—A ray of white petals around a yellow disk; blooms winter and summer. Fine for bedding or pot culture. Flower like the field Daisy in size and appearance. A good winter bloomer.

SOLEIL D'OR.—Rather dwarf plant; bright golden yellow flowers, disk and center being the same shade. These two varieties make a beautiful contrast.

Daisy.

PASSION FLOWER.

PASSIFLORA PFORDTI.—This we consider the best of all the tender varieties for out door planting. Its beautiful flowers are borne freely, even on quite small plants. They are of a rich shade of blue, suffused with rose. 20c each.

CHINESE HIBISCUS.

Its habits are more bushy than the general run of Hibiscus, while even this needs trimming to bring out its greatest beauty. When grown bushy it literally covers itself with its scores of beautiful bright scarlet blossoms, shaded in center almost black. It is a novelty no collection should be without. 15c and 25c each.

Solanum Jasminoides Grandiflorum

A climbing plant, but can be grown in bush form. Flowers star shaped, and borne in clusters often a foot across, pure white with a violet tinge on back of petals, and on the buds. Strong plants, 15c each, \$1.50 per doz.

MANETTIA BICOLOR.

A very pretty, rapid growing twining plant, producing tubular flowers over an inch in length, the plant being literally covered with them the entire season. The coloring of these flowers is gorgeous in the extreme, being a flame color tipped with bright yellow. Given strings or wires to cling to, it will attain to a height of from 6 to 10 feet in one season. Price, 15c each, \$1.50 per doz.

MANETTIA VINE

HIBISCUS

SINENSIS

Moon Flowers * *

Three varieties described below for 50c, postpaid.

RED MOON FLOWER.

IPOMŒA MEXICANA (Palmata).—From Buenos Ayres. A red Morning Glory, with a large, tuberous root, bearing rich violet crimson flowers; a beauty. To be treated like a Dahlia. Price, 20c.

GRANDIFLORA—THE WHITE MOON FLOWER.

There are few plants we have ever sent out that have been so satisfactory as this. Hundreds to whom we have sent it have written to us about the satisfaction it has given. One lady says that it was trained on strings to a balcony twenty-five feet high and forty feet wide, and that from August to November it was covered nightly with its white moon-like flowers, from five to six inches in diameter. It has also a rich, Jessamine-like odor at night. It is called the Moon Flower from its rare peculiarity of blooming best at night, although it also expands its flowers on dull days. The engraving shows this most beautiful of all climbing plants. It grows everywhere where there are old trees, walls or strings to cling to, although strings or wire are best; growing fifty feet in one season. 20c each; 6 for \$1.00.

THE GIANT MORNING GLORY, OR BLUE MOON FLOWER.

IPOMŒA LEARII.—This makes a splendid companion to plant with the white Moon Flower. It is equally rapid in growth and as free blooming as the white variety, though blooming in the morning or on dull days. The flowers are the most intense violet blue, with reddish purple rays, and are six inches across. There is nothing of its color that exceeds in richness the flowers of *Ipomœa Learii*. Culture the same as the Moon Flower. 20c each.

* * *

Young's... Tuberose

Are noted for their Fine Quality, Extra Large Size, and are sure to Bloom.

The Tuberose is one of the choicest of flowers. They produce long spikes of pure white, wax-like double flowers of great fragrance and beauty. By many their fragrance is considered to be the finest of all flowers, and surely no flower has a purer wax-like appearance. The bulbs we offer are very large and fine, and will bloom profusely the coming season. We believe our stock of Tuberose the best in existence, and refer with pleasure to our enormous sale of this popular favorite as the best evidence that our bulbs give satisfaction.

EXCELSIOR PEARL.—A splendid variety; the finest ever introduced. Grows about eighteen inches high, blooms very early; flowers pure white, large size, very double and intensely sweet. Extra large size selected bulbs, all sure to bloom. By mail, postpaid, 15c each; \$1.00 per doz. By express, 10c each; 75c per doz.; \$5.50 per 100.

PEARL.—Short stalks, long spikes and large flowers. Select bulbs of enormous size. By mail, postpaid, 10c each; 60c per doz. By express, 10c each; 5 for 25c; 50c per doz.; \$3.00 per 100. Started in pots for early flowering, 20c each; \$2.00 per doz.

SPECIAL NOTICE.—We wish it distinctly understood that we sell only the largest size extra select quality of bulbs, the finest that can possibly be grown. Nearly all the other seedmen and florists are selling the *second quality* bulbs because they cost less, and, as they are smaller bulbs, they weigh less, and consequently do not cost as much to send by mail. In this way they are able to sell them a little cheaper, but they are really not worth half as much as the first quality. We will further state that in every case where Tuberose are offered at anything less than 50c per dozen, postpaid, they cannot possibly be anything but second quality bulbs.

DIRECTIONS FOR CULTURE.

Tuberose will not bear much cold; do not plant till ground is warm. The bulbs may be planted for a succession from April to June, or may be started in pots even earlier, and transferred to the open border as soon as danger from frost is past.

Moon Flower, or Evening Glory.

YOUNG'S PANSIES

Who does not like a Pansy? No one. It comes so quickly after the dull, dreary winter, and its color and markings are so beautiful that every one exclaims, "I do like a Hearts-ease." As to their culture, give them a good rich soil and they will grow and thrive anywhere, and beyond re-planting, will bloom eight months without attention. If the splendid colors and roundness of form of those we grow could be seen they would be planted in every garden.

YOUNG'S GIANT TRIMARDEAU.—Fine young plants from this superb, large flowering strain. 10c each; 75c per doz. (See Cuts.)

LARGE FLOWERING VARIETIES, MIXED COLORS.—Strong plants, raised from seeds obtained from the different Pansy specialists, all colors and varieties. 5c each; 50c per doz.

For Seeds, see Seed Department.

MAURANDIA.

Graceful and free blooming climbers, of rapid growth, especially useful for basket and indoor decorations, or where a screen is to be formed. Flowers purple, pink and white. 15c each.

OTHONNA CRASSIFOLIA.

A pretty plant, with drooping foliage, round, fleshy leaves, bearing a profusion of yellow, star-shaped flowers. 10c each.

SMILAX.

Perhaps no climbing plant in cultivation equals this in graceful beauty of its foliage. Its peculiar wavy formation renders it very desirable for vases or hanging baskets, as it can be used either to climb or droop, as is desired. Unsurpassed for combining with cut flowers or wreaths. Price, 15c each.

LINARIA CYMBALARIA.

KENILWORTH IVY.—A pretty drooping plant with small lilac flowers; very rapid grower and used largely for baskets, vases, etc. 10c each; \$1.00 per doz.

NIEREMBERGIA.

GRACILIS.—A pretty bedding plant, of good habit and delicate foliage; flowers light blue, with dark center; ever-blooming. 10c each.

TORENIA.

FOURNIERI.—This variety produces large sky-blue flowers, with dark blue spots and a bright yellow center. Exposed to the full sun, it forms a compact bushy plant about one foot high, which commences to flower in June and continues incessantly until frost. 15c each.

IVY—*Senecio Scandens* (Railroad Ivy).

Very useful climbers for inside or open ground decoration; free growers. Well adapted for basket or vase culture.

GERMAN, OR PARLOR IVY.—Leaves plain green. A most rapid grower, of the easiest culture. 10c each.

MACROGLOSSUS.—Dark metallic green leaves, veined with silver gray; thick and fleshy, resembling the English Ivy; a beautiful vine. 15c each. (See Cut.)

TRADESCANTIA MULTI-COLOR.

A beautiful new variety, which has proved a great acquisition to our list of basket plants. It is of creeping or drooping habit; foliage brightly marked and streaked with rose, white, pink, bronze and green. Price, 15c each.

SWEET-SCENTED VIOLETS.

The sweet-scented double Violet is perfectly hardy, and flowers free very early in the spring. Plants may be set out early in the season and can be increased by division when they attain a large size. They flower well in the house if not kept too hot and dry.

MARIA LOUISE.—Darker blue than the Neapolitan. This is a very fine Violet, blooming profusely early in the spring and late in the fall. 15c each; \$1.50 per doz.

SWANLEY WHITE VIOLET.—A magnificent variety; flowers large, double, pure white, deliciously scented. Price, 15c each; \$1.50 per doz.

Tradescantia Multi-Color.

Senecio MacroGLOSSUS.

Vinca Major—Variegated.

VINCA MAJOR—VARIEGATED.

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue. 10c each; large plants, with vines two or three feet long, 25c.

VINCA ROSA, ALBA AND OCULATA.

This is a most attractive plant, blooming the entire summer season, forming a handsome shrub two feet in height and diameter. Of the three sorts named, the first is carmine or rose, the second pure white, and the third white, with crimson center. 15c each; \$1.50 per dozen.

PERISTROPHE ANGUSTIFOLIA AUREA VARIEGATA.

A beautiful plant, well adapted for hanging baskets or ribbon lines in bedding. Leaves marked yellow and green. Flowers small, purplish pink. 10c each.

ALTERNANTHERAS.

Plants with beautifully variegated foliage, used extensively for bedding and ribbon borders. They grow about six inches in height and vary in rich tints of green, amber, crimson and orange. We offer unnamed varieties of the best and most brilliant colors, including Aurea Nana and New Black, which contrast very beautifully with each other. 10c each; \$1.00 per dozen.

Vinca Rosa, Alba and Oculata.

PLUMBAGO.

The Plumbagoes are always satisfactory plants, either for pot culture or for the garden. They are constant bloomers, and their delicate and graceful flowers are very useful for cutting.

20c each. The two varieties for 35c.

CAPENSIS.—A beautiful plant, with heavy, firm foliage and plentiful clusters of the most beautiful pale blue flowers. A shade seldom met with and universally admired.

CAPENSIS FLORA ALBA.—The exact counterpart of Plumbago Capensis, except in color, which, in this beautiful plant, is snow white. One of the most satisfactory bedding plants out. (See cut.)

MUSK PLANT.

MOSCHATUS.—An old and well-known plant, of low trailing habit; it has very strong, musky odor, with small yellow flowers. 15c each.

Plumbago, Capensis Alba.

CHINESE DWARF OR OTAHEITE ORANGE.

This is not a new plant, but one that deserves to be more generally known and cultivated than it is. It has the same deep green, fragrant foliage as the sweet orange, but is of decided dwarf, bushy growth. Plants only one year old, and not over ten to fifteen inches high, produce their delicious blossoms, which are succeeded by fruit. Nothing can be more ornamental and attractive in a collection of pot plants than one of these minute orange trees, with half a dozen or more of their bright colored fruits, which get to be about one-third or one-half the size of the regular oranges. Plants are of the easiest culture, and can be kept in a cellar over winter if no other place can be provided for them. 25c and 50c each. (See cut.)

MYRTUS COMMUNIS—SWEET-SCENTED MYRTLE.

A fine house plant, well known under the name of Bride's Myrtle; close, small and evergreen foliage; pure white flowers. 35c each.

PILEA.

(ARTILLERY PLANT.)

A pretty little plant, of drooping habit, with peculiar, moss-like foliage.

SINGLE PETUNIAS.

A grand assortment; all colors mixed; grown from seed of our own saving, and sure to produce some splendid varieties. 10c each; \$1.00 per dozen.

MESEMBRYANTHEMUM VARIEGATUM

(ICE PLANT.)

A beautiful succulent plant; fine for rockeries, vases, baskets, etc. 10c each.

Otaheite Orange.

Hardy Shrubs and Plants.

Gaillardia, Gypsy Queen.

To many this will be the most interesting part of the catalogue. Hardy Shrubs and Plants are now among the most popular of all garden flowers; and justly do they merit such popularity, for among them are many of the brightest gems. A border along a walk or drive filled with a good variety of Hardy Shrubs and Plants, is a constant source of brightness, fragrance and joy, from March to November. This class of flowers is especially desirable on account of their living in the open ground from year to year, and increasing in size and beauty all the time, with but little care or attention.

HARDY GAILLARDIA, GYPSY QUEEN.

This beautiful Gaillardia, as we predicted a few years since, has emerged from obscurity, and now occupies a very prominent position in the Horticultural world. The improvement over the older varieties is so great that it is practically indispensable. There is nothing like it, and we know of no plant that will produce such a quantity of bloom. The coloring is something gorgeous. The center is dark reddish brown, while the petals are orange, crimson and red. It is perfectly hardy, increasing in size and beauty from year to year. Very free flowering, and will thrive in any situation. As a flower for cutting, it has no equal, the flowers lasting more than a week in water. They grow about 2 feet in height, are of a bushy habit, producing myriads of blossoms from June until November. Price, 20c each; 3 for 50c; \$1.50 per doz.; large clumps, 50c; 3 for \$1.00.

THE TRIFOLIATE ORANGE.

This is the most hardy of the Orange family and will stand our Northern climate with little or no protection, and is also desirable for pot culture. In the parks of both New York and Philadelphia it is growing luxuriantly and blooming and fruiting profusely. You can have an Orange tree growing, blooming and fruiting on your own lawn or yard. It is dwarf, of a low, symmetrical growth, with beautiful trifoliate, glossy green leaves and abundance of large white sweet-scented blossoms, larger and finer than any other variety of orange blossoms, and borne almost continually. The fruit is small, bright orange-red in color, having a peculiar flavor. Price, 25c each; 4 for \$1.00.

HARDY WHITE MARGUERITE.

Too much cannot be said in praise of this beautiful new hardy plant. The flowers are exceedingly dainty and beautiful, being about two inches in diameter and composed of a ray of white petals with a golden-yellow center. The plants are perfectly hardy, of branching habit and producing flowers so profusely that each plant forms a perfect pyramid of bloom. We strongly recommend this as a plant that is sure to give the greatest satisfaction to all who plant it. Do not fail to try it. 15c each; \$1.50 per doz.

CHRYSANTHEMUM MAXIMUM.

One of the finest hardy perennial plants in cultivation, forming a bush that is literally covered with large pure white blooms. As a hardy plant for garden or cemetery decoration it will be found very good for almost any soil, and is perfectly hardy. 15c each; \$1.50 per doz.

Hardy White Marguerite.

Chrysanthemum Maximum.

Iris Florentina

As a beautiful, hardy plant for every one to grow, that will thrive and bloom abundantly everywhere, and under all conditions, there is nothing equal to this grand Iris, now first popularly introduced. The flowers are large, measuring five to seven inches in diameter, of singularly graceful, Orchid like form, and possessing a sweet, delicate fragrance, unlike that of any other flower. The color is a clear, silvery white, beautifully tinted with soft, canary yellow. The plant is as hardy as a snowball, of sturdy, upright growth, with ornamental, lance-shaped leaves, that form a splendid setting for the magnificent spikes of bloom. Each plant produces numerous flower spikes, rising well above the foliage, which are thickly covered from tip to base with the lovely fairy-like flowers, each stem bearing from twenty-five to thirty perfect blooms. The fact that it is perfectly hardy, never fails to bloom in any climate or any situation, produces flowers in such wonderful profusion and requires absolutely no care or attention, the plants becoming larger and finer every year, makes it beyond question the best and most desirable hardy plant now in cultivation. We control the entire stock of this valuable novelty and offer it at the following extremely low prices. 15c each, 2 for 25c; large plants, 35c; extra large clumps, \$1.00 each. SEEDS, 15c per pkt.; 2 pkts. for 25c. (See illustration).

IRIS KEMPEFERII.

This grand Iris is perhaps the most beautiful of the whole family. It is a fine hardy border plant, bearing in June and July very large showy flowers on stems three feet high. Flowers are from four to six inches in diameter, very striking and handsome. The colors are brilliant shades of azure blue, royal purple and violet, with occasional markings of yellow and white. The plants are entirely hardy, need no covering in winter and are always sure to bloom. 20c each; six for \$1.00.

IRIS GERMANICA.

These are neat, robust, hardy, herbaceous, early-blooming plants, with large, ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. The plant is entirely hardy, needs no protection in winter and is sure to bloom. The varieties run into each other so closely that it is difficult to distinguish them, and we therefore offer all colors mixed. 15c each; eight for \$1.00.

HERBACEOUS PEONIES.

Magnificent hardy plants, almost rivaling the rose in brilliancy of color and perfection of bloom. They thrive in almost any soil or situation, and when planted in large clumps on the lawn, make a magnificent display of flower and foliage. Some of the varieties are very fragrant. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. The varieties offered embrace the best contrasting colors. Price, strong roots, 50c each; 3 for \$1.25.

Iris Florentina.

THE NEW HYBRID HIBISCUS.

This grand hardy Hibiscus, which has become known as the Giant Flower, has been one of the novel attractions at our grounds this summer. They are perfectly hardy in any place, and each spring send up numerous branches, which from well established roots grow 5 to 8 feet high, forming a dense clump, which is truly a showy object. For

hedges they are unsurpassed. The flowers are produced in great profusion from July to September, and are about a foot across, being the shape of large saucers. The colors range from pure white through all the shades of blush and pink to deep brilliant rose. 20c each; three for 50c.

The New Hybrid Hibiscus.

Herbaceous Peonies.

Hardy Scotch or May Pinks.

YUCCA FILAMENTOSA.

An evergreen. This plant is an object of beauty the year round, if only its leaves are seen; these are one to two feet long, bristling out at all angles with sharp points; flower stalk stout, four to five feet high, with 50 to 200 bell-shaped creamy-white blossoms hanging from branching arms. It is of a tropical appearance and truly magnificent. Perfectly hardy and lives to a great age. 25c and 50c each. (See cut.)

DIELYTRA SPECTABILIS.

A hardy plant, blooming profusely during the spring months. This is an old plant, and is often known by the name, Bleeding Heart, from the peculiar shape and color of its flowers. (See cut.) 25c each.

FUNKIA ALBA.
(Day Lily.)

The Funkias all make handsome, showy plants, and this is the best of the class. Beautiful broad ovate leaves, with large, lily-like, pure white, fragrant flowers in large clusters. 20c each, 6 for \$1.00.

HOLLYHOCK.

The revival of this plant in popular favor is a good indication of the change in taste which is setting in in favor of hardy plants. These are well adapted for effects where tall, showy and withal graceful plants are needed. Our strain of double Hollyhocks is truly grand. Flowers very large and perfectly double, colors very brilliant, embracing yellow, lemon, white, black, rose, pink, deep red, variegated, etc. They produce spikes of bloom four and five feet long, which are exceedingly showy. Our collection is grown from seed of the finest strain in Europe, and cannot fail to give the greatest satisfaction. We offer them in separate colors, double white, double crimson, double pink, double red, double lilac, double maroon, all at 15c each; double yellow, 20c each. We have fine plants that will bloom this season, \$1.50 per dozen.

Dielytra Spectabilis.

WHITE PERENNIAL SWEET PEA.

A beautiful, hardy perennial climber that produces elegant, pure white flowers in great abundance. It is a strong, vigorous grower and admirably suited for covering trellises, arbors, etc. A useful plant for cut flower purposes. 35c, 2 for 50c.

TRITOMA UVARIA GRANDIFLORA.

(Flaming Torch, or Red Hot Poker Plant.)

At all floral exhibitions this plant attracts more attention than any other flower. It grows from four to six feet high; the flower spike is often five feet high and the flower measures twelve to fifteen inches long and twelve inches in circumference. They are a dazzling scarlet, lower half of flower tinged with rich orange. A clump of these makes a striking show. A valuable feature is that the flowers are nearly frost-proof and remain uninjured long after nearly all other flowers have perished. 20c each.

White Perennial Sweet Pea.

HARDY SCOTCH OR SWEET MAY PINKS.

These are dwarfier than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; flowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy. They make a very nice border for beds or walks. The illustration gives the general character of them all.

Each, 10c; the set of five varieties for 40c, by mail postpaid. Large plants by express only, set of five, 75c.

The following varieties embrace the most desirable shades and styles, indispensable for summer bouquets:

ALFRED HARRINGTON.—Pure white, laced; deep maroon.

GERTRUDE.—Rosy crimson, dark center.

JULIETTE.—White, laced crimson.

LAURA WILMER.—White, purplish-maroon center.

PRINCE ARTHUR.—Crimson center, blush lacing.

HARDY EVERGREEN CANDYTUFT.

A well-known plant for early spring flowering. They soon form very effective objects if left alone. No plant requires interfering with less than these, and if planted in a suitable position will stand for ten or fifteen years, improving in beauty every season. One of the best plants for cemetery planting; of a dwarf habit. 15c and 25c each.

PHLOX SUBULATA—(Moss Pink.)

WHITE.—A beautiful, pure white form of the common Moss Pink, with deep, shining green foliage. It flowers so freely as to completely hide the foliage. 10c each; \$1.00 per dozen.

ROSE COLORED.—The common Moss Pink. Very free flowering; pinkish purple, with darker center. 10c each; \$1.00 per dozen.

Daisy.

DAISY.

Every garden, however small, should have a few plants of the daisy. They are among the first flowers of spring, blooming almost as soon as the snow is gone. Plant in a cool, shady place, if possible. In severe winters they need a slight protection of straw or leaves.

Three varieties: Double white, double red and Long-fellow. (See cut.) 10c each; 75c per dozen.

HARDY CREEPING MYRTLE, VINCA MINOR.

Darkest green foliage, with blue flowers; excellent for graves. 15c each; \$1.50 per doz.

New Lychnis.

A valuable group of plants for summer and autumn decoration; when massed in beds and borders they are grand, and no words can adequately describe their beauty. They include almost every shade of color, from the purest white to the deepest of crimsons; shades of rose, scarlet and crimson predominating. They form neat bushes, composed of slender stems about 8 to 12 inches in height, covered with flowers and are easily grown in any ordinary garden.

LYCHNIS CHALCEDONICA ALBA.—A magnificent perennial with thickly tufted evergreen foliage. The flowers, which are produced in bewildering profusion in summer, are on tall dense spikes; are single and of a pure white and pleasantly fragrant. It remains a long time in flower and its flowers are of great substance. One of the most valuable hardy plants in cultivation, producing a most gorgeous effect when planted in beds. This beautiful plant has not received the attention it deserves and will certainly be more largely planted when its beauty is better known. 20c each.

Lychnis Sieboldii.

LYCHNIS SIEBOLDII.—A charming little dwarf plant bearing large and brilliant star-shaped flowers of varying shades and color, from white to intense scarlet. It blooms early and profusely and is perfectly hardy. It is a most useful plant of easy culture, succeeding everywhere and well adapted for planting in borders, rockeries, etc. (See cut.) 20c each.

SPECIAL OFFER.—The 2 grand Lychnis for 25c. No further discount on this offer.

DELPHINIUM FORMOSUM.

This is certainly one of the handsomest and most satisfactory of all the hardy herbaceous plants, and should be planted extensively, even in the smallest garden. Its long spikes of bright blue flowers are produced continually from June until frost. 20c each; 3 for 50c. (See cut.)

COREOPSIS LANCEOLATA.

This most remarkable plant is of the highest possible value. It makes a dense tuft of glossy foliage, which is rich and bright till hard frosts, and out of this mass of foliage rise a constant succession of tall slender stems two feet high, bearing blossoms of the most brilliant golden-yellow conceivable, as large as a silver dollar. The beauty of these flowers is unequalled by any yellow flowers that we know of, and the long stems fit them for cutting for the house. They are entirely hardy and will grow in any soil. Price, 15c each; 2 for 25c; \$1.50 per doz.

Coreopsis
Lanceolata.

LOWER EXPRESS RATES.

During the past summer we succeeded in obtaining from the express companies a lower rating on plants. Heretofore they have been carried at the regular merchandise rate, but now they will be taken at a special rate, which is twenty per cent. less than merchandise rate. With this reduction in view, we urge express shipments stronger than ever.

Delphinium Formosum.

HARDY

EVER-BLOOMING PERENNIAL PHLOX.

Our large collection of Hardy Ever-blooming Perennial Phlox has attracted great attention. The habit of plant is dwarf, bushy and unusually attractive; the beautiful flowers are borne in immense heads or panicles, 8 to 10 inches long, 6 to 8 inches in diameter and are of the most brilliant and striking colors, blooming in perfect masses all through the summer and until late fall. For planting singly or in clumps on the lawn, Hardy Phlox cannot be surpassed. All the varieties we offer are entirely hardy.

15c each; 4 for 50c; 8 for \$1.00.

A BEAUTIFUL JAPANESE FLOWER, PLATYCODON GRANDIFLORA.

A new and beautiful hardy plant from Japan, bearing all summer an abundance of very handsome, star-shaped, blue and white flowers 3 inches across. The plants are erect in growth, from 2 to 3 feet in height, and always covered with a mass of exquisite flowers. They are perfectly hardy and increase in size from year to year. We would like to have every one of our customers plant some of these, as we consider it one of the most charming and desirable novelties that we have to offer this season. 20c each; 3 for 50c.

ACHILLEA

ALBA.

THE PEARL.—A new variety originating in France; the flowers are much larger than Achillea Alba Flore Plena, and instead of a trailing habit, the growth is erect, forming a beautiful plant from 18 inches to 2 feet in height. It is completely covered with pure white flowers from July until frost, is perfectly hardy and will thrive in any soil or situation. 15c each; 2 for 25c; \$1.00 per doz.

Achillea—The Pearl.

THE FOUR GRAND HARDY SUNFLOWERS DESCRIBED BELOW FOR 50c.

Hardy Perennial Sunflower, **HELIANTHUS MAXIMUS.**

This grand novelty is a very bold and showy autumn-flowering plant, indispensable for large borders, woodland walks, etc., and especially where cut flowers are wanted in quantity. It is remarkably free flowering, perennial, and very free-growing, and you can scarcely find a situation or soil in which they will not succeed.

HELIANTHUS RIGIDUS SEMIPLenus.

An elegant new variety; semi-double disk and rays deep yellow; flowers 3 to 4 in. across; one of the best varieties for cutting. Price, 25c each.

HELIANTHUS MOLLIS GRANDIFLORA.

Flowers very large; color a bright golden yellow, produced in the greatest profusion from July until frost. They are borne on tall stiff stems, fitting them admirably for cutting. Price, 20c each.

HARDY DOUBLE SUNFLOWER, **HELIANTHUS MULTIFLORUS.**

In this variety of *Helianthus* we have a gem, one that should be in every garden. It is perfectly hardy in this locality, but in colder regions a protection of coarse litter will be required. The plants attain a height of about four feet, and in their blooming season, which is in August and September, they are nearly covered with bright golden yellow, double flowers, about the size of a Dahlia. In fact, at first sight, it may be easily taken for a plant of *Yellow Dahlia*. The flowers are very desirable and showy for cutting, remaining bright and fresh for several days. A perfect gem. Price, 15c each; two for 25c. Large two-year-old plants, 50c each.

Helianthus Maximus.

Helianthus Multiflorus.

ASTILBE JAPONICA.

Hardy everywhere. Incomparably the most beautiful of hardy herbaceous plants, growing about two feet high, in compact shape, with handsome foliage, from above which rise its panicles of small, feathery, white blossoms, the embodiment of grace and delicacy. Can be bloomed readily in winter. Give the plant a half shaded position. Price, 20c each.

CLEMATIS FLAMULA—VIRGIN'S BOWER.

A general favorite where a hardy, rapid-growing, graceful vine is admired. Its small, bright green foliage is almost hidden by large clusters of fragrant white flowers. Price, 25c each.

PYRETHRUMS.

May be considered the queen of hardy plants. The beauty of the flowers, borne in such profusion for so long a time, lies in their exceedingly varied colors. We have for years been trying to get a large stock of the most beautiful sorts, and have only succeeded the past fall in doing so. Our stock now comprises several thousand of the best sorts. Price, 35c each; 3 for \$1.00.

White Persian Lilac.

Ornamental Shrubs

WHITE PERSIAN LILAC.

This grand shrub is always scarce, but this year we have procured a fine stock of strong, thrifty plants. It is doubtful if anything in the whole range of flowering shrubs surpasses this in grace and elegance or in hardiness and usefulness. As a decorative plant on the lawn or in the border it is without a peer, and its pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. As a cemetery plant it is without a rival. The plants we offer are unusually fine. (See Cut). Price, 50c each.

NEW PERSIAN, BLUE.—This grand new Lilac blooms in early June. Flowers beautiful deep purple and borne in profusion, hanging in the most graceful and lovely loose panicles; is truly a rare sight wherever grown; flowers very fragrant, filling the air with its delicious aroma; leaves rich, dark green, rather small and delicately shaded; habit of growth very neat, compact and perfectly hardy in any locality. One of the most desirable of flowering shrubs. Price, 50c each.

WHITE.—The rare and beautiful White Lilac is much sought after. We have a fine lot of strong plants which we offer at lowest price. 50c each.

PURPLE.—Immense heads of beautiful purple flowers, very sweet and much esteemed. 35c each.

ALTHEA, OR ROSE OF SHARON.

These flowers are of large size, bell-shaped, very double and full; borne in great profusion in August and September, when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves; it thrives in all ordinary situations and is entirely hardy in the Middle States.

We offer four distinct varieties—Single Purple, Single Rose, Double White and Single White. Price, each 25c.

ALTHEA (Variegated leaves).—A very beautiful and distinct variety; regular and compact growth; half of each leaf is deep green and half pure white; large, double, bright pink flowers; very desirable. Price, each 30c.

PURPLE FRINGE.—(SMOKE TREE.)

Also called Purple Mist and Venetian Sumach. From Southern Europe. A large shrub or small tree of low growth and rounded form, attaining a height possibly of a dozen feet. The foliage is of a lively bright green and the flowers appear in June in large, loose, fringe-like panicles of light purplish color and change finally to masses of reddish seed-vessels which remain until frost. It is very beautiful and also very curious, the fringe-like growth being very delicate and airy. Price, 25c and 35c.

WHITE FRINGE.—A small tree of moderate growth and roundish form, with large pointed, glossy leaves, and long, drooping panicles of white, fringe-like flowers. Blossoms abundantly in May and June. A desirable shrub and much admired. Price, 35c; large, 50c.

WEIGELIA.

Beautiful shrubs that bloom in June and July. The flowers are produced in so great a profusion as to almost entirely hide the foliage. They are very desirable for border or grouping, also specimen plants for lawn.

VARIEGATED LEAVED.—Deep green leaves, with a broad margin of pure white around each; very striking and pretty; rose colored flowers, same as Rosea, but smaller growth. Price, two to three feet, 25c and 35c.

ROSEA.—Rose-colored flowers, which clothe every part of the plant. Price, each, two to three feet, 25c and 35c.

LAVALLE.—New and fine; deep red flowers, entirely unlike other Weigelas; very distinct and beautiful. Price, each, 25c and 35c.

CANDIDA.—Pure white. This is the only White Weigela that is of any value, all the other sorts being poor growers or bearing pink flowers. Price, 25c and 35c each.

CALYCANTHUS.

C. FLORIDUS (Sweet-scented Shrub or Carolina Allspice).—Flowers of a chocolate brown color, with a powerful aromatic and fragrant odor, from May to August. The leaves and wood are also fragrant. 18 to 24 in., 25c; 2 to 3 ft., 35c.

SPIREAS.

SPIREA PRUNIFOLIA (Bridal Wreath).—Very beautiful; drooping habit of growth; flowers pure white, borne in profusion entire length of branches; perfectly double, like little daisies. 25c and 35c.

SPIREA (Van Houtte).—The grandest of all the Spiraeas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of 20 to 30 flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy and an early bloomer. 25c and 35c each.

REEVESII.—Of rather dwarf growth, with long, slender branches, pretty little white flowers, produced in such profusion as to entirely cover the bush, and small, narrow, delicate leaves of a bright light green that change to delicate crimson and rose in autumn. A choice and admirable shrub at all seasons. 25c and 35c.

SNOWBALL.

JAPAN SNOWBALL (*V. plicatum*).—A new variety from North China; moderate growth, handsome plicated leaves. Globular heads of pure white flowers. It surpasses the old variety in several respects. Its habit is better, flowers whiter and more delicate. One of the most valuable of flowering shrubs. Price, 50c to 75c each.

SNOWBALLS (*Viburnum Opulis Sterilis*).—Very beautiful and popular; flowers snowy white, borne in large balls in early summer. Price, 35c and 50c each; extra large plants, \$1.00.

ALMOND, DOUBLE PINK.

Beautiful shrub of dwarf habit, bearing abundantly in May, before the foliage appears, small double flowers, like miniature roses, set closely along the branches. 50c each.

TAMARIX.

T. INDICA (Indian Tamarisk).—A tall growing shrub, with beautiful lace-like light green foliage and producing long panicles of exquisitely pretty light pink flowers in August. The foliage is exceedingly airy and undulating. 2 to 3 feet, 25c and 35c.

FORSYTHIA, OR GOLDEN BELL.

An old and valued shrub, growing four to five feet high, and in April or May, before its leaves appear, robing itself the length of its branches in pendulous bells of a bright yellow color. It is such a mass of brilliant yellow that it can be seen for a long distance, and lights up a lawn or yard as nothing else can at that early season. Large bushes, 25c and 35c each.

Japan Snowball.

Hydrangea Grandiflora.

The Hydrangea Grandiflora is one of the best and most handsome hardy ornamental shrubs ever grown. It blooms finely the first year and gets better and larger with age; it grows three or four feet high. Is perfectly hardy in all parts of the country, needs no protection in winter; blooms in July and August, when other flowers are scarce, and remains in bloom two or three months. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses, more than a foot long and nearly as much in diameter. As shown in the engraving, the plant is of bushy and compact growth, and when laden with its great mass of bloom, is exceedingly striking and attractive. It is deservedly popular, and in great demand for lawn, park and cemetery planting, wherever known.

TREATMENT.—No special treatment is required; the Hydrangea will grow and thrive in all ordinary situations. The bush should be cut back every spring at least one-half of last season's growth, dug around and well manured. The finest flowers are borne on the new, or young wood, and are largest and best when the plant has made a strong, vigorous growth.

We offer the Hydrangea Grandiflora in three different sizes, as described below. They are strong, well-matured plants, and all will bloom the first season. Price, according to size.

Strong one-year-old plants, by mail or express, 35c, two for 50c; per dozen, \$2.50.

Strong two-year-old plants, cut back, ready for planting, by mail or express, 50c, three for \$1.25; per dozen, \$5.00.

Extra strong three-year-old plants, cut back, ready for planting, by express only, each \$1.00. two for \$1.75, six for \$4.00.

PRUNUS PISARDI.—(*Purple-Leaved Plum.*)

Foliage, fruit and shoots of bright purplish red, retaining its color during the heat of summer better than any other purple-leaved tree or shrub. Entirely hardy. Planted with Golden Elder, its beautifully colored foliage presents a most magnificent contrast. Price, 4 to 5 foot tree for 35c and 50c.

SAMBUCUS AUREA.—(*Golden-Leaved Elder.*)

The finest golden-leaved shrub, and invaluable for producing strong effects in grouping. Foliage large and handsome, of the richest golden yellow, which it retains throughout the summer, being the most brilliant in color and succeeding best when planted in full exposure to the sun. Price, 3 feet, 35c and 50c.

CORCORUS JAPONICA.—(*Kerria.*)

A slender shrub which grows four to five feet high, with beautiful yellow blossoms from July to October. 18 to 24-inch, 35c.

Hydrangea Paniculata Grandiflora.

DEUTZIA GRACILIS.

Flowers pure white, bell-shaped, delicately fringed and borne in such profusion as to cover the branches. A fine plant for cemetery planting. 25c each.

PRIDE OF ROCHESTER.—This elegant variety resembles Deutzia Crenata, except that the flowers are pure white, the back of petals only being slightly tinged with rose; it excels all other sorts in size of flowers and profusion of bloom. 25c; larger size, 35c.

BERBERRY.—(*Purple Leaved.*)

Rich violet purple leaves, a very distinct and striking color, and pretty yellow flowers; it is very attractive, and makes lovely ornamental hedges. 25c; larger size, 35c.

SYRINGA GRANDIFLORA.—(*Philadelphus.*)

The Syringa is one of the most desirable shrubs. Its beauty and fragrance make it a universal favorite. They are perfectly hardy, standing our severest winters without the slightest injury. Pure white flowers. 25c and 35c.

forming a hedge at once, instead of two or three years to become established, as with Osage Orange and many others. It is easily and quickly pruned, and, being without thorns, is a pleasant task. We have an immense stock of extra fine plants of this justly popular Hedge Plant. 20c each; \$2.00 per dozen; \$12.00 per 100.

PYRUS JAPONICA.

A small, compact tree, which, before its leaves appear in the spring, produces rosy-red flowers in such profusion as to make the bush appear a solid pyramid of bloom. For an object of rare and striking beauty, few flowering plants can compare with it. Don't fail to plant it. 25c each; \$12.00 per 100.

ROSE—SWEET BRIER.

Rosy pink, single flowers, followed in autumn by bright colored seed pods; foliage very fragrant. Two year plants, 25c; \$20.00 per 100.

ROSE.—PERSIAN YELLOW.

Perfectly hardy; flowers double and full; deep golden yellow in color; blooms very freely in June. The finest hardy yellow rose grown. Strong plants. 25c; \$18.00 per 100.

EVERGREEN.

Evergreen hedges should not be pruned late in the autumn or they will be apt to winterkill. American Arbor Vitæ is the best for forming a screen. Write for prices and varieties of Evergreens for hedges.

WE GIVE BELOW A LIST OF THE BEST PLANTS FOR HEDGES.

California Privet, Japan Quince and other Shrubs, should be planted eighteen inches apart. Evergreens of the smaller sizes, fifteen inches apart; and the larger sizes eighteen to thirty inches distant in the hedge.

CALIFORNIA PRIVET.

Decidedly the finest and best of all plants for forming an Ornamental Hedge; its foliage being so abundant as to produce a wall of the deepest, richest green imaginable. It is practically evergreen, although deciduous, strictly speaking. It possesses the great merit of pruning. It is easily and quickly pruned, and, being without thorns, is a pleasant task. We have an immense stock of extra fine plants of this justly popular Hedge Plant. 20c each; \$2.00 per dozen; \$12.00 per 100.

Hardy Vines and Climbers.

BIGNONIA RADICANS.

(Trumpet Creeper).

A splendid climbing plant, suitable for covering dead trees, walls, fences, etc., producing large clusters of trumpet-shaped orange red flowers in August, about three inches long; very handsome in bud, as well as in flower. The foliage is also very beautiful, a collection of small leaflets arranged upon a single stem, beautiful for vase and flower work. This plant is not only an admirable climber, but on the lawn makes a pretty tree-formed bush if the tops are cut back, having the appearance of a weeping shrub. 20c and 30c each.

ARISTOLOCHIA SIPHO.

(Dutchman's Pipe.)

A vigorous growing vine, with broad deep green leaves, six to eight inches in diameter, and curious yellowish brown tubular flowers, resembling in shape a meerschau pipe. One of the finest of our native hardy climbers. Will grow fifteen to twenty feet in a season. A two-year-old vine trained over a screen will give complete shade in a few weeks, putting out its leaves with the fruit trees. Aristolochias like a sandy loam. 50c each.

AKEBIA QUINATA.

A scarce Japan twining plant, with rich dark green foliage and curious brown flowers of the most powerful and delicious fragrance. Attains the height of twenty feet. 25c each.

CLEMATIS.

We offer the two finest varieties of this most beautiful climbing vine. (See page 73.)

CLIMBING ROSES.

Climbing Roses are very beautiful and much esteemed. Description and prices, page 65.

IVY.

ENGLISH, or TRUE MELROSE ABBEY.—Price, 15c, 20c and 25c each.

Wistaria.

WISTARIA.

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more; when in bloom is truly magnificent. It flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes.

CHINESE WISTARIA.

WISTARIA SINENSIS (*Chinese Glycene*).—The favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. 50c each.

WISTARIA SINENSIS ALBA.—Of similar habit to Sinensis, with pure white flowers. A lovely climber. 50c each.

WISTARIA MAGNIFICA.—Blue flowering. A beautiful variety and free bloomer; grows freely in any place. 50c each.

SPECIAL OFFER.—Three varieties of Wistaria for \$1.00. No further discount on this offer.

AMPELOPSIS VEITCHII.

(Boston Ivy.)

This is the most deservedly popular of all climbing plants, being entirely hardy in the most exposed places, attaining a height of thirty feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. During the summer the leaves are a rich shade of green and lap over each other with great regularity, like a coat of mail, or like slates on a roof. But it is in the fall that it shows its exquisite beauty; the leaves then change to the brightest tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance.

First size, extra strong pot-grown, 2 to 3 feet, 35c each; \$3.50 per doz.

Second size, extra strong pot-grown, 1 to 2 feet, 25c each; \$2.50 per doz.

Third size, extra strong pot-grown, 6 to 9 inches, 15c each; \$1.50 per doz.

AMPELOPSIS QUINQUEFOLIA.

(American Ivy or Virginia Creeper.)

A strong, rapid grower, clinging firmly to walls, brick and stone or wood, without support; suitable for verandas, porches, trunks of trees, etc. Large dark green foliage, changing in autumn to bronze and bright crimson, presenting a beautiful appearance. Perfectly hardy in the Northwest. 15c each, 4 for 50c; large plants, 25c each.

NEW HALLIANA HONEYSUCKLE.

A new variety introduced from Japan, and considered a great acquisition. It is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellis or pillar. One of the very best varieties for all purposes. (See illustration.) 25c each; extra large plants, 50c each.

SCARLET TRUMPET OR CORAL HONEYSUCKLE.

Very strong, rapid grower, producing beautiful scarlet flowers all summer; foliage very fine, very thick and heavy. (See illustration, p. 96.) 25c each; ex. large plants, 50c.

GOLDEN-LEAVED HONEYSUCKLE.

An elegant and very desirable variety of moderate growth; leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and fragrant; admirable for pillar and trellis work. This beautiful Honeysuckle is so distinct that it is one of the best varieties to plant with other vines for a striking contrast. 25c each; extra large plants, 35c.

MONTHLY FRAGRANT.—A fine, rapid-growing variety; flowers large and very fragrant; color red and yellow; a constant bloomer. 25c each; extra large plants, 50c.

Ampelopsis Veitchii.

Honey= suckles

For real home vines, to be near you, climbing over your windows and doorways, there is nothing prettier than fine, sweet-scented Honeysuckles; the foliage is pretty, neat and clean, the flowers almost continuous, and their fragrance delicious.

HONEYSUCKLE HEDGES.

Some of our friends have conceived the idea of planting Honeysuckles along the division fences, and it is wonderful what pretty hedges they make.

Iron or wire fences are the best, but almost any kind is soon covered with a mantle of living green, making a very pretty and cheap border for lawns, drives, parks, cemeteries, etc. Other climbing vines will answer the same purpose, but the sweet-scented Honeysuckles are both fragrant and beautiful. They should be planted two feet apart. Price, strong plants, by express, 35c each; \$3.00 per dozen; \$20.00 per 100.

Scarlet Trumpet and Halliana Honeysuckles on a Fence.

FRUIT AND ORNAMENTAL TREES, GRAPE VINES, SMALL FRUITS, ETC.

By Express or Freight, Purchaser Paying Charges.

TO accommodate many of our customers who wish a few fruits, we have carefully prepared a brief list of varieties which will suit any person exactly, in any part of the country. Of one thing our friends can be sure, and that is, we offer them only the *very best* varieties, those which have proved superior at all of the great nurseries, and which will do well in all parts of the country. It is one thing to plant fruits, but quite a different one to know which of the many varieties are really the best. Good fruit is one of the greatest luxuries a family can have, and those who have a chance to grow them should spare no trouble or expense to secure a good supply of the best sorts. Nothing enhances the value of a cottage or farm so much as a good garden and good supply of fruits. Such a place usually finds a ready sale at a good price. In fruit trees we do not handle the little slips that are usually sent by mail, as the purchaser is obliged to wait several years before the "trees" begin bearing. Ours are all large finely shaped trees that will make a very rapid growth and bear quickly. They can be sent by freight or express only. In small fruits, such as Raspberries, Blackberries, etc., we have strong plants that can be sent by mail, but we can always send larger ones if ordered to go by express or freight. Always give full and explicit shipping directions, as our responsibility ends on delivery of trees in good condition to the freight office.

Remember that we employ no agents, and are responsible only for orders sent to us through the mail or delivered in person. No premiums allowed with trees or small fruits, but we make no charge for packing or delivery at express office or railway station here.

Kilmarnock Weeping Willow.—One of the most beautiful of the low-growing weeping varieties. A vigorous grower and quite distinct in appearance. Its graceful, drooping branches and pretty leathery foliage form a perfect umbrella head, which renders the tree an imposing and attractive object. Standard heads, two years, \$1.25.

Willow, New American.—Has beautiful, graceful foliage, borne on long, slender, pendulous branches; forms a fine globular head. Price, 50c and \$1.00 each.

DECIDUOUS TREES.

ALDER (European).—A tree of rapid growth; fine foliage; will thrive any where. \$1.00 each.

ASH, WHITE.—A rapid-growing native tree, of fine symmetrical outline. A valuable street or park tree, and should be extensively planted for timber; height 8 feet. \$1.00 each.

ASH, MOUNTAIN (European).—A fine hardy tree; head dense and regular, covered from July till winter with great clusters of bright red berries. \$1.00 each.

BIRCH (European).—White Birch, most beautiful of trees, the Lady of the Woods. \$1.00 each.

CAROLINA POPLAR.

A vigorous native tree, with angular branches and glossy, serrate leaves. Its quick growth and large size cause it to be planted in considerable numbers. 10 to 12 feet high. 75c each. (See cut.)

BALSAM POPLAR, OR BALM OF GILEAD.—A remarkably rapid growing tree, with luxuriant, glossy foliage. \$1.00 each.

LINDEN.

AMERICAN, OR BASSWOOD.—A rapid growing, beautiful tree, with very large leaves and fragrant flowers. \$1.00 each.

EUROPEAN.—A fine pyramidal tree, with large leaves and fragrant flowers. \$1.00 each.

MAPLE.

SILVER-LEAVED.—A hardy, rapid growing native tree of large size. Valuable for producing a quick shade. Excellent for street planting. \$1.00 each.

Cut-Leaved Weeping Birch.

CUT-LEAVED WEEPING BIRCH.

The most graceful, airy and elegant of all deciduous trees. Of tall vigorous growth, with bark of snowy, glistening whiteness, graceful drooping branches, and foliage almost as charming as lace or a maiden hair fern, tremulous and of a pleasing light green, changing to rich gold in autumn. No other tree possesses so many beautiful characteristics, and no one can command the language to properly describe it. It must be seen to be appreciated. 6 to 8 feet. \$1.25 each. (See cut.)

CAMPERDOWN WEEPING ELM.

A distinct variety of the weeping Elm, of exceedingly rank growth and picturesque form; foliage, large glossy, dark green, densely covering the tree. The best of all weeping Elms. Fine specimens, grafted high, \$1.50 each. (See cut.)

WEeping MULBERRY. (TEAS'.)

The most graceful and hardy weeping tree in existence. Wholly unlike anything heretofore introduced. Forms a perfect umbrella-shaped head, with long, slender willowy branches drooping to the ground. All who have seen it agree that in light, airy gracefulness, delicacy of form and motion, it is without a rival. It will undoubtedly take the foremost place among weeping trees. It has beautiful foliage. It is wonderfully vigorous and healthy. Is one of the hardiest, enduring the cold of the North and heat of the South. Safe and easy to transplant. Admirably adapted for ornamenting small or large grounds or for cemetery planting. Trees are 4 to 6 feet high. Price, first size, \$2.50 each; second size, \$2.00 each; third size, \$1.50 each.

CATALPA. (TEAS' JAPAN HYBRID.)

This is a cross between Catalpa Speciosa and the Japanese Koempferii, and in vigorous, upright growth it surpasses either. It has large, luxuriant foliage and large, handsome white flowers, with purple dots and a touch of yellow around the throat, with a pleasant, delicate fragrance, and a tree in bloom not only presents a magnificent spectacle to the eye, but also fills the air for quite a distance with its agreeable odor. In rapidity of growth it rivals the most luxuriant trees of temperate climate, while its hardiness has been demonstrated by its standing uninjured, twenty-five degree or more below zero. From 5 to 7 feet high, 50c each; 3 for \$1.25, by express only. See cut.

SWEET GUM.

A native tree of medium size, pyramidal form and singular cork-like bark. The leaves are nearly star-shaped, aromatic, bright glossy green in summer, changing to yellow, crimson and purple in autumn. 4 to 6 feet, 75c each.

Carolina Poplar.

TULIP TREE.

This is a most magnificent tree, of rapid and beautiful growth, and bearing in May and June thousands of yellowish white flowers the size and shape of Tulips, from which it derives its name. You can have nothing more beautiful. Each, \$1.25.

HORSE CHESTNUT.

The best known of the Horse Chestnuts, of handsome, regular form, and ultimately reaching a large size. In May it is literally covered with large spikes of beautiful white flowers, dotted with red and yellow. A beautiful tree for park or lawn when planted singly, and for avenue planting cannot be surpassed. 6 to 8 feet, \$1.00.

DOUBLE WHITE FLOWERING.—Trees of pyramidal form, with very double white flowers in much larger panicles than the preceding. A magnificent variety. 5 to 6 feet, \$1.25.

Weeping Mulberry. (Teas'.)

Catalpa. (Teas' Japan Hybrid.)

STRAWBERRIES

CHOICE NEW and
PRODUCTIVE VARIETIES.

The Bubach Strawberry.

3 GRAND NEW STRAWBERRIES.

GANDY (First Season).—The best late Strawberry yet introduced and the leading late variety with fruit growers all over the country. In size and firmness it is all that can be desired, and in vigor of plant and growth it is eminently satisfactory. The berries are large, very uniform, of bright crimson color, handsome and showy, firm and of good quality. Requires good soil and culture, and with these it cannot be excelled as a late berry for size, beauty and general appearance. Very profitable for a fancy market. Doz., 40c; 100, \$3.50.

LOVETT.—By reason of its productiveness, firmness and bright, fresh color, one of the most profitable for market and very desirable for the home garden. The plant is a strong grower, with clean bright foliage, and excessively productive. Though not of the very largest size, the berries are still large; uniform, bright crimson, firm and of excellent quality. The berry colors up all over before being fully ripe and when picked in this condition is unexcelled for shipping and will keep in fine condition for a long time. It ripens about second early and continues long in bearing. Doz., 40c; per 100, \$3.00.

PARKER EARLE.—An excellent and valuable sort worthy of the honored name it bears. It forms a large stocky plant, inclined to stool, with bright, healthy foliage. The berries are large, long, regular and uniform, crimson, moderately firm and good. It succeeds on all soils and yields enormously. It is remarkable for its ability to withstand heat and drought and to flourish and bear well on light, dry soil. For vigor of plant, tough, healthy foliage and yield of fruit, it is unsurpassed. Doz., 40c; 100, \$3.00.

SPECIAL OFFER.—We will send by mail, postpaid, 1 dozen each of these three grand Strawberries for \$1.00.

STRAWBERRIES—GENERAL COLLECTION.

MONMOUTH.—In our opinion this is the best early Strawberry for general purposes, and judging from the good reports concerning it, received from all parts of the country, it would seem to be the opinion of nearly all others. It ripens very early. The fruit is of large size, bright crimson color, very regular and uniform, holding its size to the end of the season, exceptionally firm and of superior quality.

CRESCENT.—Medium size, bright light scarlet; firm; continues a long time in fruit. Plant very vigorous and hardy, and will produce good crops under greater neglect than any other Strawberry.

SHARPLESS.—One of the very largest berries of the entire collection, and has maintained its high reputation for vigor of plant, size of berry, flavor and productiveness; flesh firm, sweet, with a delicate aroma; of fine quality. Color clear light red, with a smooth, shining surface.

CUMBERLAND.—A magnificent variety; berries immense, fine, perfect form and of fine flavor. Plant very vigorous and productive.

BUBACH'S No. 5.—Combines many excellent qualities, such as great and uniform size, fine form and color, good quality of fruit, unsurpassed productiveness and great vigor of plant. It ripens almost as early as the Crescent and continues about as long in bearing, and fully as prolific, and endures the hottest sun perfectly.

Price, by mail, 40c per doz; by express, 30c per doz; \$2.00 per 100.

FAY'S PROLIFIC CURRANT.—The leading red variety and one of the best planted and has given general satisfaction. The bush is a strong grower, wonderfully prolific and comes into bearing early. Fruit is large, bright, red, and of good flavor. Those who want a profitable red Currant and do not plant this variety are missing a valuable opportunity. 20c each; 6 for \$1.00.

WE would respectfully call the attention of our customers to the following list of valuable Strawberries. It comprises the best of the new varieties and older sorts. They are of easy culture and can be planted in any rich garden soil. The best months for planting are March, April, May, September, October and November. To insure success, great care must be taken when planting to press the soil firmly around the roots.

The Strawberry plants we offer, being strong-layered plants which were potted and put into cold frames in the fall, if planted out any time before May 5th, will, under proper conditions, give quite a nice lot of fruit by June 15th of the present year. The plants here offered are far superior to the untransplanted "layers" usually sold. We call particular attention to the PRICES AT WHICH THESE ARE OFFERED, which defy all competition, when quality of stock is considered.

CURRANTS.—CONTINUED.

White Grape.—Very large, yellowish white, sweet, or very mild acid, excellent quality and valuable for the table, the finest of the white sorts. Very productive. 10c; \$1.00 per dozen.

Lee's Prolific.—(Black.) An English production of great value; the fruit is large and of superior quality; the bush is a vigorous grower and enormously productive. Price, 15c each; 10 for \$1.00.

Cherry.—Berries sometimes more than half an inch in diameter; bunches short, plant very vigorous and productive when grown on good soils and well cultivated. 10c each; \$1.00 per dozen.

INDUSTRY GOOSEBERRY.

The best English Gooseberry yet introduced; of vigorous, upright growth, and a greater cropper than any known variety; berries of the largest size, one and one-half inches in diameter, and of most excellent flavor, both pleasant and rich; color when fully ripe dark red. Price, 25c each; \$2.50 per dozen.

DOWNING GOOSEBERRY.

Downing.—Very large, handsome, pale green and of splendid quality for both cooking and table use; bush a vigorous grower, and usually free from mildew. One of the best for both home use and market. 15c each.

BUFFALO BERRY.

It is a tree-like shrub attaining a height of ten feet when well grown, of compact, symmetrical habit. Leaves numerous and silvery white; it would be an ornament in any yard for its foliage alone, but when laden with its dense, rich clusters of crimson fruit from early summer, through the fall and entire winter, it is a sight to be remembered with pleasure. The fruit is round, smooth and glossy, resembling in size, form and color, the cultivated red Currant. The fruit forms in clusters to the very tips of the branches. It is a constant and prolific bearer, entirely hardy, having endured 60 degrees below zero. Before being touched by frost it is very acid; freezing subdues it, until it becomes so rich and palatable that as a dessert fruit in midwinter it is without a rival. 25c each; 5 for \$1.00.

JAPANESE RASPBERRY OR WINEBERRY.

This interesting plant belongs to the Raspberry family and is large, robust, perfectly hardy and enormously prolific; the canes are thickly covered with purplish-red hairs. The leaves are large, dark green above and silvery gray beneath. The fruit is borne in large clusters and each berry is at first tightly enveloped by the large calyx, forming a sort of burr, which is also covered with purplish-red hairs. These gradually open and turn back, exposing the fruit in all its beauty, and we know of nothing in the way of Raspberries so attractive. A bush in full fruiting is a sight not easily to be forgotten, and a decided ornament to the garden. In quality it is quite distinct, but a decidedly brisk sub acid. When cooked it is grand, retaining its rich and sprightly flavor, and for jelly-making it is without an equal. It begins ripening in July, the berries are produced in great abundance, and it continues in bearing for a long time. Price, 20c each; 6 for \$1.00.

A SELECTED LIST OF HARDY GRAPES.

There is scarcely a yard so small, either in country or city, that room for from one to a dozen or more grapevines cannot be found. They do admirably trained up by the side of any building, or along the garden fence, occupying but little room and furnishing an abundance of the healthiest of fruits. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyard make rows about eight feet apart, six to ten feet in rows. Our stock of these new and choice varieties of Grapes cannot be surpassed for fine quality, hardiness, vigor and freedom from mildew in any part of the country.

EMPIRE STATE.—The vine is a strong grower, extremely hardy, free from mildew, a heavy bearer. Clusters large, berry medium, nearly round, white, with a slight tinge of yellow. Sweet and rich. Ripens with Hartford.

WYOMING RED.—A new red Grape, resembles Delaware in color and flavor, but is much larger. Ripens early, and is vigorous, hardy and productive.

CONCORD.—So popular and well-known as to need no description. The grape for the people, succeeding everywhere, and producing abundantly fruit of good quality.

DUCHESSE.—In this we have superior, refined quality, surpassing, when in its best state, many of the popular foreign varieties. Color greenish-white, clusters very long, flesh tender, without pulp, juicy, sweet, of fine quality; hardy.

HARTFORD PROLIFIC.—An old popular Grape, very early and reliable. Bunches large, berries round, medium, black; hardy.

SALEM.—A standard variety, one of the best; large and very fine; rich, golden-red color; flesh sweet and tender; vigorous and hardy.

DELAWARE.—In quality most exquisite; bunch and berry small; color light red; sweet and high flavored. Early.

NIAGARA.—Vines of vigorous growth and very productive, with tough, leathery foliage. Cluster large and compact, sometimes shouldered; berry large, round, with thin skin, greenish-white, turning to a pale amber; flesh slightly pulpy, sweet and good. Ripens with Concord. (See cut.)

POCKLINGTON.—Vine vigorous, hardy and productive. Clusters large, compact and showy. Berries large, greenish amber, turning to golden yellow when fully ripe, round; flesh juicy and sweet.

WILDER.—Perhaps the finest in quality of all the hardy black Grapes. A good grower; productive. Bunch and berries large, pulp soft and tender.

WORDEN (True.)—In brief an improved Concord, being larger in both bunch and berry, handsomer, nearly two weeks earlier, and of better quality. Surely this is enough to please all. As it is difficult to propagate, many vines of Concord are sold for it.

We offer only two-year-old vines. Price, 25c each; the set of 8 varieties for \$1.75.

White Grape, Niagara.

The New Japanese Wineberry.

Lovett Raspberry.

Red Raspberries.

If by Mail add 10c per doz.

HANSELL.—Profitable on account of its earliness, bright color and firmness. Canes rather small, but hardy and productive, with tough, healthy foliage. Berries large, crimson, good quality and firm. Canes of rather dwarf habit. Each, 10c; per doz., 75c.

MARLBORO.—The largest of the early red Raspberries, ripening a few day later than Hansell. Whilst this is one of the best red Raspberries for the North it will not endure hot suns or Southern skies, being evidently of foreign parentage. The canes are hardy and fairly productive. Fruit exceedingly large, bright crimson, and of fine quality. Each, 10c; per doz., 75c.

SHAFFER'S COLOSSAL.—Canes are of wonderful vigor and size, hardy and enormously productive. Berries large, of a light purplish attractive color, luscious and of a rich, sprightly flavor, whilst its color and firmness render it fit for market purposes. Late. Price, 15c each; 75c per doz.; \$1.00 per 100.

CUTHBERT (*Queen of the Market*).—The leading market variety and best red Raspberry in cultivation. No other of its class has proved of such general adaptability. Canes hardy and of strong, rampant growth, with large, healthy foliage, and exceedingly productive. Berries large, crimson, firm and good. Late. 10c each; 75c per doz.

Red Raspberry, Cuthbert.

BLACK RASPBERRIES. "CAPS."

LOVETT RASPBERRY.—The Lovett Raspberry has the past season fully sustained, in a fruiting field of six acres, all that has been claimed for it; and taken all in all, has proved itself to be by far the best black Raspberry that has as yet been put upon the market. It is of ironclad hardiness, and is the strongest in growth of cane of any. In the home garden especially its sweet fine flavor and small seeds will make it welcome, while its other prominent characteristics render it decidedly profitable for market growing. Price (transplanted plants), 15c each; \$1.00 per doz.; \$6.00 per 100.

KANSAS RASPBERRY.—A new variety of great promise, prolific canes, strong growth, covered with a thick bloom, very hardy, tough, healthy, clean foliage. The fruit is larger and earlier than Gregg; jet-black, handsome, firm, excellent quality. Price, 15c each; \$1.00 per doz.; \$6.00 per 100.

SOUHEGAN OR TYLER.—A very early Blackcap and the leading early market sort. It ripens its entire crop in a very short period. Canes vigorous and hardy, with foliage healthy and free from rust; wonderfully productive. Fruit of good size, jet black, but with little bloom, firm, sweet and pleasant. 10c each; doz. 75c.

New Blackberry, Erie.

BLACKBERRIES.

NEW BLACKBERRY, TAYLOR.

One of the largest Blackberries grown; fruit of the best quality, melting and without core; very productive and as hardy as the Snyder, which renders it very valuable. 10c each; \$1.00 per doz.; \$5.00 per 100.

NEW BLACKBERRY, ERIE.

The most popular of all the standard Blackberries. The canes are of ironclad hardiness, of the strongest growth, free from rust, double blossom and all other diseases, and wonderfully productive, bending the robust canes to the ground with the weight of fruit. The berry is of the very largest size, exceeding the Wilson, Kittatinny or Lawton, of excellent quality, handsome and firm. Early. 10c each; \$1.00 per doz.; \$6.00 per 100.

EARLY HARVEST BLACKBERRY.

The earliest Blackberry, except Erie. The berries are not of the largest size, but very uniform and of a bright glossy blackness that renders them extremely enticing. For the South its value can scarcely be overestimated, and its early ripening brings it into market at a time when it has no competitors. 10c each; \$1.00 per doz.; \$5.00 per 100.

DEWBERRY.

LUCRETIA.—In earliness, size and quality it equals any of the tall growing sorts; the plant is perfectly hardy, healthy and remarkably productive, with very large, showy flowers. The fruit, which ripens early, is soft, sweet and luscious throughout with no hard core; ripe before late Raspberries are gone. Should be mulched to keep berries from ground. The most profitable small fruit we cultivate. 10c each; \$1.00 per doz.; \$6.00 per 100.

EVERGREEN TREES.

ARBOR VITÆ, AMERICAN.—This plant is, all things considered, the finest evergreen for hedges. It grows rapidly and soon forms a most beautiful hedge; very dense. Of course, it is never adapted to turn stock, but it forms a most desirable and ornamental screen to divide the lawn from other parts of the grounds, or for any other purpose. 2 to 3 feet, 50c, 75c and \$1.00 each.

ARBOR VITÆ, TOM THUMB.—A very small, compact little evergreen; very fine foliage. Makes a beautiful ornament for a small yard or cemetery lot; fine for low hedges. 15 to 18 inches, 50c and 75c each.

PINE, AUSTRIAN.—A strong, hardy grower, fine for wind-brakes; grows rapidly on light, sandy soils; hardy. 2 to 3 feet, 50c and \$1.00 each.

PINE, SCOTCH.—Like the preceding, its quick strong growth makes it valuable for protective screens; very hardy. 2 to 3 feet, 50c and \$1.00 each.

RETINOSPORA, SQUARROSA.—A tree of small size with graceful drooping branches and glaucous green foliage. 2 to 3 feet, \$1.00 each.

RETINOSPORA, PLUMOSA.—An exceedingly handsome, small evergreen from Japan, with feathery, light green foliage. 2 to 3 feet, \$1.00 each.

JUNIPER, IRISH.—Erect and formal in habit; foliage deep green and very compact, making a splendid column, sometimes fifteen to twenty feet high; much used in cemeteries. 2 to 3 feet, \$1.00.

SPRUCE, NORWAY.—A lofty, elegant tree of perfect pyramidal habit, remarkably elegant and rich; as it gets age has fine, graceful and pendulous branches; it is exceedingly picturesque and beautiful. Very popular and deservedly so, and should be largely planted. One of the best evergreens for hedges. 2 to 3 feet, 50c and \$1.00 each.

HEMLOCK OR WEEPING SPRUCE.—An elegant pyramidal tree with drooping branches and delicate, dark foliage. It is a beautiful lawn tree and makes a highly ornamental hedge. 50c and \$1.00 each.

Kieffer's Hybrid Pear.

FRUIT TREES.

SELECTED APPLES.

Standard, 4 to 7 feet, 35c each; \$3.00 per dozen.

SUMMER VARIETIES.

EARLY HARVEST.—Medium, pale yellow, tender.

RED ASTRACHAN.—Large, beautiful deep crimson.

YELLOW TRANSPARENT.—The earliest and best, skin clear white, changing to pale yellow when fully ripe; flesh white, tender, juicy, sprightly, sub-acid, good early bearer.

AUTUMN VARIETIES.

RAMBO.—Medium, tender, juicy, mild flavored.

MAIDEN'S BLUSH.—Large, beautiful, blush cheek.

WINTER VARIETIES.

GRIMES' GOLDEN.—Good size, yellow, of highest quality, very productive.

BEN DAVIS.—Large, handsome, striped, valuable late keeper.

APRICOTS.

4 to 5 feet, 50c each; \$4.00 per dozen.

ALEXANDER.—An immense bearer, fruit large, yellow, flecked with red. July.

Martha Crab Apple.

PEARS.

5 to 7 feet, 60c each; \$5.50 per dozen.

KIEFFER'S HYBRID.—Raised from seed of the Chinese Sand Pear. Tree has large, dark green, glossy leaves, and is of itself very ornamental; an early and very prolific bearer. Wonderfully showy, valuable for the table, canning and market. October and November. (See cut.)

BARTLETT.—Large, buttery, juicy, high flavored, great bearer; very popular. August and September.

SECKEL.—Small, yellowish brown, red cheek, juicy, melting, buttery; best. September and October.

PLUMS.

5 to 7 feet, 50c each; \$4.00 per dozen.

ABUNDANCE.—Fruit beautiful lemon yellow, nearly overspread with bright cherry and with a heavy bloom; very large, oblong, tapering to a point, flesh orange yellow, rich and highly perfumed and abundant bearer, growing very vigorous and ornamental. August.

BLUE DAMSON.—A very enormous cropper; dark purple; medium size. August.

OGON.—Large, nearly round, bright golden yellow, with faint bloom; flesh firm, sweet, rich and dry. Tree vigorous and hardy. August.

CHERRIES.

4 to 6 feet, 50c each; \$4.50 per dozen.

ENGLISH MORELLO.—Fair size, blackish red, rich, acid, juicy, good. August.

EARLY RICHMOND.—Medium, dark red, melting, juicy, sprightly, rich, acid, best. June.

CRAB APPLE.

5 to 7 feet, 50c each; \$4.00 per dozen.

MARTHA (New.)—A rapid, stiff grower; a perfect pyramid in tree; a great bearer of the most beautiful fruit we ever grew; a bright, glossy yellow, shaded with light, bright red; mild, clear tart, surpassing all other crabs we ever grew for all culinary purposes, and fair to eat from the hand. Season, October and November. (See cut.)

PEACHES.

5 to 6 feet, 30c each; \$3.00 per dozen.

CRAWFORD'S EARLY.—Very large; yellow with red cheek, flesh yellow, excellent; middle of August.

CRAWFORD'S LATE.—Resembles Crawford's Early, but larger and ripens from two to three weeks later; flesh yellow, juicy and rich.

HEATH CLING (Late Heath.)—Large, white with blush cheek; flesh white, fine quality; one of the best of the clings. Ripens late.

STUMP THE WORLD.—Large; white with red cheek; flesh white, juicy, high quality; productive and profitable.

YOUNG'S THE LARGEST GROWERS OF CUT FLOWERS IN THE WEST.

SEND FOR SPECIAL PRICE LIST.

CUT FLOWERS

WE ship large quantities of Cut Flowers at all seasons of the year, and our careful method of packing insures their safe arrival in a perfect state of preservation. Our customers write us that when the flowers are unpacked they are as fresh and fragrant as though just gathered from the garden or conservatory. Loose Cut Flowers should be unpacked when received, and placed in vases of water, where they will keep fresh for several days. Baskets and Designs should be left in the boxes, just as they are received from the express company, and kept in a cool place until needed. Write for our special Cut Flower Price List. It gives the names and color of all the forcing varieties of Roses, and prices of all Cut Flowers that are in season.

Please be careful in ordering to give plain shipping directions, and mention the latest time it will do for the flowers to arrive in your town. Orders by telegraph from unknown parties sent C. O. D.

ROSES. The following is a list of the most fashionable varieties of Cut Flowers grown, with a description of their color.

- AMERICAN BEAUTY.**—A magnificent large red Rose; very fragrant; most popular Rose in the market.
ALBANY.—A beautiful silvery pink.
BRIDE.—Same shape as Mermet; color clear ivory white; a favorite for weddings.
BRIDESMAID.—A brighter pink than Mermet; same shape.
HOSTE.—Pale lemon yellow; large and full.
KAISERINE.—A large white, with a stiff stem; extra fine.
LA FRANCE.—A beautiful pink.
METEOR.—Rich dark red; the best winter-blooming red Rose.
MERMET.—A delicate pink; large full and double.
MARECHAL NEIL.—Clear canary yellow; best Rose of its color.
NEPHETOS.—Pure snow white; long, pointed buds.
TESTOUT.—A very large delicate pink, extra fine; stiff stems.
WATTEVILLE.—Creamy white; petals edged with bright pink.
WOOTEN.—Dark red; very double.
MIXED ROSES.—All colors and varieties that are in season.

Basket—No. 3.

No. 3.—This is a round basket, twelve inches in diameter and fourteen inches high. It makes a very dainty and beautiful design when filled with choice Roses and Maiden Hair Ferns, and the handle trimmed with flowers and ribbon. Price of basket, filled entirely with Roses, \$5.00; ribbon 50c extra. If filled with assorted flowers, price, \$3.00; ribbon 50c extra. Other styles, with description and price, on application.

Bride's.

Bridesmaid's.

These styles of Wedding Bouquets can be made at any season of the Year.

Wedding Bouquets.

THE Bride's Bouquet is made of large, pure white Roses and a bunch of Lily of the Valley in one corner, with Maiden Hair Fern interspersed through it, tied with three yards of white ribbon, two and a half inches wide.

Price of Bouquet made in this style, \$7.00. Without the ribbon or Lily of the Valley, \$5.00. We can also make them of a smaller white Rose than those shown in the engraving, which would reduce the price to \$3.00, without ribbon or Lily of the Valley.

Bridesmaid's Bouquet is made of either pink or yellow Roses, tied with three yards of ribbon to match the color of the Roses, two and a half inches wide, the same as shown in cut, \$4.00. If the ribbon is not wanted, \$3.00. The price may be reduced to \$2.00, if a smaller sized Rose is used.

BOXES OF CUT ROSES, in assorted colors, from \$1.00 to \$3.00 per dozen.

FUNERAL DESIGNS.

Floral Offerings for Funerals, composed of the Rarest White Natural Flowers.

The engravings are designed to convey a general idea of the form and appearance of the pieces. It is, of course, impossible to illustrate the finer details of rare flowers, and delicate workmanship necessary to produce an artistic and finished design. These prices include packing and delivery to any express office in this city.

No. 1—Wreath and Cross.

Pillows and Anchors.

No. 2—Sickle and Sheaf.

No. 3—Gates Ajar, with Dove.

No. 1—Wreath and Cross on Stand. Width, 23 in.; height, 33 in. Price, \$18.00.

No. 2—Sickle and Large Sheaf of Wheat, on a plaque of laurel leaves. Width, 28 in.; height, 36 in. Price, \$16.00.

No. 3—Gates Ajar. Size 1, with Dove. Width, 20 in.; height, 28 in. Price, \$13.00.

Size 2, Gates Ajar, with Dove. Width, 26 in.; height, 30 in. Price, \$18.00.

Size 3, Gates Ajar, with Dove. Width, 30 in.; height, 36 in. Price, \$23.00.

When the Dove is not wanted, deduct \$3.00 from above prices.

No. 4—Crown (see following page). Circled with a wreath of laurel, standing on large base of flowers. Width, 25 in.; height, 33 in. Price, \$18.00.

No. 5—Wreath (see following page). On a green plaque of laurel leaves, with two doves. Width, 28 in.; height, 36 in. Price, \$18.00.

No. 6—Arch, Star, Pillow and Dove (see following page).

Size 1, with Pillow and Dove. Width, 20 in.; height, 30 in. Price, \$10.00.

Size 2, with Heart in place of Pillow and Dove. Width, 20 in.; height, 30 in. Price, \$10.00.

PILLOWS AND ANCHORS.

(COMBINED.)

12-inch	\$ 6 00
14 "	8 00
16 "	10 00

BROKEN COLUMNS.

With Dove.

20-inches	\$ 6 00
24 "	8 00
30 "	10 00
36 "	12 00

When Doves are not wanted, deduct \$3.00 from above prices.

Broken Columns.

No. 5—Wreath and Plaque.
(For size see preceding page.)

No. 4—Crown and Laurel Wreath.
(For size see preceding page.)

No. 6—Arch, Star, Pillow and Dove.
(For size see preceding page.)

No. 8—Wreath with Dove on Stand.

No. 7—Scroll, with Cross and Crown; width, 16 inches; height, 30 inches; price, \$10.00.
No. 8—Wreath with Dove, on Stand; width, 24 inches; height, 26 inches; price \$15.00.
SICKLES, with Sheaves of Wheat—In 3 different sizes. Prices, \$4.00, \$5.00 and \$6.00, according to size.

CROSSES, ANCHORS AND WREATHS.

9-inch.....	\$1 50
10 ".....	2 00
12 ".....	3 00
14 ".....	4 00
16 ".....	6 00
18 ".....	7 00
20 ".....	8 00

PILLOWS.

10-inch.....	\$3 00
12 ".....	4 00
14 ".....	5 00
16 ".....	7 00
18 ".....	8 00

When Doves are desired, add \$3.00 to the above prices.

SAGO PALM OR CYCAS LEAVES.

Used as funeral designs with a bunch of white roses tied at the base of the stem with a bow of white ribbon. Very lasting and effective.

Leaves 40 inches long, per pair, \$3.00, with bunch of roses and ribbon, \$5.50.
Leaves 36 inches long, per pair, \$2.00, with bunch of roses and ribbon, \$4.50.
Leaves 24 inches long, per pair, \$1.50, with bunch of roses and ribbon, \$2.50.
Leaves 20 inches long, per pair, \$1.00, with bunch of roses and ribbon, \$2.00.

GREEN MYRTLE WREATHS.

These make excellent decoration for the cemetery. They are made of Green Myrtle and will keep green the entire year without being affected by the weather. Wreaths 14 inches in diameter, \$1.50; Wreaths 20 inches in diameter, \$2.50.

No. 7—Scroll with Cross.

Anchor.

Cross.

Wreath.

Sheaf of Wheat.

Pillow.

Sago Palm or Cycas Leaves.

DRIED FLOWERS, WREATHS AND CROSSES.

Designs made of the best quality of Dried Flowers, used for the decoration of graves. We will pack carefully and ship any of the following sizes at prices quoted.

No. 20—A 12-inch Wreath	\$2.50
No. 20—A 14-inch Wreath	3.50
No. 20—A 16-inch Wreath	5.00
No. 20—A 18 inch Wreath	6.50
No. 21—A 10-inch Wreath	1.50
No. 21—A 12-inch Wreath	2.00

No. 21—A 14-inch Wreath	\$3.00
No. 21—A 16-inch Wreath	4.00
No. 21—A 18-inch Wreath	5.00
No. 22—A 12-inch Cross	1.50
No. 22—A 16-inch Cross	2.50
No. 22—A 20 inch Cross	3.50
No. 22—A 24-inch Cross	4.50

No. 20—A Wreath, size 18 inches, \$6.50.

No. 22—A Cross, size 24 in., \$4.50

No. 21—A Wreath, size 18 inches, \$5.00.

IMPORTED PORCELAIN WREATHS AND CROSSES FOR CEMETERIES.

These lasting and beautiful tributes for the decoration of graves are imported direct from Paris, where they are much used for this purpose, and are preferred by many to those made of natural flowers. The flowers are of porcelain, perfectly formed, delicately tinted, and bordered with metal leaves enameled in white and green.

The following are a few of the styles of Wreaths and Crosses that we keep on hand in large quantities, we also have a large variety of more expensive styles, some that are made to imitate lilac in purple and white, made in a Wreath costing \$15.00; Cross, \$17.00; elaborate Wreath, 24 inches, made of fine roses, \$18.00. Descriptions of these elegant designs furnished on application with price:

No. 24—Wreath (See cut, following page). Size 1, about 18 inches; very full of roses and flowers, \$9.00; size 2, 14 inches, \$5.00.

No. 25—Wreath (See cut, following page). Size 1, about 18 inches, \$6.00; size 2, about 14 inches, \$4.00.

No. 26—Wreath. Size 1, about 16 in., \$5.00; size 2, about 12 in., \$3.00.

No. 27—Wreath. Size 1, about 16 in., \$5.00; size 2, about 12 in., \$2.50.

No. 28—Cross. Size 1, about 15 inches, \$3.00; size 2, about 18 inches, \$6.00.

No. 26—Wreath, size 12 inches, \$3.00.

No. 28—Cross, size 18 inches, \$6.00.

No. 27—Wreath, size 16 inches, \$5.00.

PORCELAIN WREATHS.—CONTINUED.

No. 24—Wreath. Price, \$5.00 to \$9.00. (For size see page 105.)

No. 25—Wreath. Price, \$4.00 to \$6.00. (For size see page 105.)

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