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Do not assume content reflects current scientific knowledge, policies, or practices.
Catalogue of Canada's Greatest Seed House

Pansy
Steele, Briggs
Giant Show Mixture
35¢ per packet.

New Liberty Rose
50¢ each or $5.00 per doz.
The rose of the new century.

Steele, Briggs Seed Co.
Toronto, Ont.
SOW OUR "QUEEN CITY" LAWN GRASS SEE

AND QUICKLY SECURE

A PERMANENT, RICH, GREEN, GRASSY CARPET

THE BEST LAWNS IN CANADA TO-DAY ARE FROM THIS MIXTURE

That our "Queen City" is the finest mixture of Lawn Grass seed ever offered, the immense quantity we annually sell is the best test we can offer. It is the best lawn seed for our Canadian climate, and is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green, velvety lawn is constantly maintained. Our mixture is the result of several years' care and experimenting, and as we now offer it, it is unequalled. The quantity required for making a handsome lawn is 80 to 100 lbs. per acre for new lawns, 15 to 25 lbs. For a plot 20 x 20, or 400 square feet, 1 lb. is required for new lawn, or about half a pound for renovating old lawns. For a plot 20 x 20, or 400 square feet, 1 lb. is required for new lawn, or about half a pound for renovating old lawns. For a plot 20 x 20, or 400 square feet, 1 lb. is required for new lawn, or about half a pound for renovating old lawns.

Our "Queen City" Lawn Grass

The "Utica" High Pressure Sprayer

THE BEST IN THE WORLD

Four gallons Solution carried easily with shoulder strap, leaving hands free to direct the spray.

The Utica High Pressure Sprayer is made with double cylinders of tinned sheet steel, hence capable of a very high pressure. It will throw a fine stream over and into the average fruit tree, and once charged works continuously. Its shape makes it handy and convenient to carry. It is light while strong, weighing but seven pounds. By using an extra hose the large body of fine spray can be carried with full force into the top of the highest tree by the use of a long stick, a double prong at the end, to raise the nozzle where wanted. Extra hose can be furnished. It positively cannot explode: is perfect in wondrously perfect in execution.

Adapted to the Following Uses:
1. It is best for rapid work and labor saving.
2. For killing potato bugs and insects of every nature.
3. For spraying fruit trees.
4. For spraying field crops of all kinds.
5. For keeping flies from live stock during the summer by spraying with Cattle Fly Killer Oil.
6. For white-washing the walls of poultry houses and cow stables.
7. For spraying tobacco and hops in field.
8. For sprinkling floors evenly with oil or water.
9. For disinfecting purposes.
10. For greenhouse and nursery work.

DIRECTIONS - Fill one cylinder full of what is required. Close faucet and filler hole tight. Work the pump a quarter to half minute then turn the faucet and direct the spray where wanted. This gives you 15 minutes continuous work with a very fine or coarse spray, narrow or wide spread, as you wish: all controlled by turning the faucet. Rinse out your sprayer after using. Oil leather valve occasionally. Rinse out pump with kerosene to clean it. To drive out all water, take off hose and close front part with your finger; pump in a good pressure, then remove finger and all substance will blow out.

RETAIL PRICE OF "UTICA" HIGH PRESSURE SPRAYER, $5.50 EACH, F.O.B. TORONTO.

"SHADY NOOK" LAWN GRASS

Many lawns have bare and unsightly spots under trees and shaded places, which will grow a rich, firm, green lawn if given every possible attention given to seed grass, but without success. There are but a few grasses which will grow a green lawn in such situations. Our "Shady Nook" mixture is a combination of dwarf-growing evergreen varieties which, in their natural state, are too grown growing in woods and shady places, and will form a fine green lawn evergreen variety, and the lawn often becomes "sour," and if not properly drained is apt to be covered with a coating of moss. In such cases a light application of land plaster or wood ashes is most excellent, but the soil should be first removed by the use of a sharp rake. This should be done in the autumn and seeded with "Shady Nook" mixture the following spring. Per lb., 35c.; post-paid, 40c.

FANCY WHITE DUTCH CLOVER

Most valuable for lawns sown with grass seed. Per lb, 30c.: by mail post-paid, 35c.
ORDER FOR SEEDS, ETC.
THE STEELE, BRIGGS SEED CO. (LIMITED.)
TORONTO, ONT.

Please forward the following Order, for amount enclosed, to
(Be sure and fill out these blanks.) Selected from Catalogue for (Give year.)

Your Name
Post Office
Express Office
Nearest Railway Station
On the
Province
Railway

AMOUNT ENCLOSED
P. O. Order $ 
Draft $ 
Stamp $ 
Cash $
Amount $ 

Every order must be accompanied with remittance, either by Registered Letter, Draft, or Post Office Money Order, and for full amount covering the order, otherwise the value of remittance only will be sent, by reducing quantity ordered.

We positively give no credit, nor send any goods C.O.D.

Flowers, Ferns, etc., will be sent on receipt of remittance only. Plants, Vines, etc., should be sent by rail, to nearest railway station.

MARK X OPPOSITE YOUR OCCUPATION
AMATEUR
GARDENER
FARMER
FLORIST

NOTE.—Safe arrival of all packages forwarded by mail guaranteed. See page 3 of Catalogue, for information to purchasers.

FLOWER SEEDS.
When ordering Flower Seeds you need only give the number of packets wanted and the number in Catalogue corresponding to the variety and price per packet, which will save the writing of long and difficult names.

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VEGETABLE SEEDS AND SUNDRIES.
Prices in Catalogue include postage, except when noted. Potable goods will not be sent on orders from five in part. Write names plainly. Please order Roots, Plants, Vines, etc., before 1st of May in special order sizes as these cannot usually be sent safely after that date.

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Brought forward...

NOTE.—Please use Salmon Colored Order Sheet for Plants, Roses, Vines, Shrubs and Bulbs.
ADD 40c. PER POUND. FOR POSTAGE ON PEAS, BEANS AND CORN.
### VEGETABLE AND FIELD SEEDS, SEED GRAINS, ETC.

Please note that we pay postage at pocket, ounce and pound prices on all Vegetable and Flower Seeds, except Beans, Corn and Peas at pound prices. Any orders for such, or for Field Root Seeds, and Farm Seeds, must have four cents per pound remitted for payment of postage.

All Seed Grains, Clover, Timothy, and any Seeds sold at bushel, peck or hundred pound rates, are only delivered at Railway, Boat or Express Office at Toronto, the purchaser must pay carriage on arrival of goods.

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Amount brought forward.

### FOR REMARKS.

Do not mix up the order with questions requiring answers, as it often causes trouble and sometimes mistakes or omissions. Please write in this space any remarks.

**SPECIAL NOTICE.** We shall appreciate it as a special favor if our friends and customers will write in the blank below the names of some of their acquaintances who will be in need of Seeds.
To Our Friends and Customers

Throughout this vast Dominion for a happy and prosperous New Year.

We take pleasure in submitting our 1901 Catalogue, thanking you for your patronage in the past, and soliciting a continuance of the same. With the return of prosperity throughout the country, we expect and have prepared for a great increase of business during the coming year. We feel that the steady growth of our establishment year after year, fully justified that this year, with its removed prosperity will be better than any that has preceded it.

Our business is the largest of the kind in the Dominion, and is one of the largest and best equipped in America. It is our earnest desire to supply the best Seeds that grow, and we have found that seed buyers stand by a firm that take “QUALITY FIRST” as their motto, and act accordingly.

PLeASE REaD SUGGesTIONS TO BUYERS

When to Order—The planting season is short; the rush for seeds in the spring has to be attended to. We need to have the enormous quantities annually supplied by post. It is an advantage to place orders early, saves possible errors in the hurry and ensures readiness in having the seeds when the weather becomes favorable. It may become too late to plant the garden beds of this month if the rush for orders is made during the month. The month of April is the least busy of the season, if the seeds are ordered during this time. The months of May and June are the busiest, and it may be better to save money, and wait, and have the seeds ready when they are wanted, rather than be in a hurry to receive them at the same time that the weather makes it imperative to plant. It is advisable not to place orders during those times of the year when the seeds are in demand, as they are then more expensive, and hence we are unable to supply them at the same price.

We Guarantee Safe Arrival of all Seeds, Bulbs, and Plants, in good condition when sent by mail. If a package fails to reach a customer, we will send another immediately at our own risk. We guarantee the seeds, bulbs, and plants we send. The only reason we do not guarantee the success of the seed is because it is impossible to guarantee that the seeds, bulbs, and plants will be put in the ground at the proper time. If they are not put in the ground at the proper time, they will not grow, and therefore we do not guarantee them. We guarantee the seeds, bulbs, and plants we send, but we do not guarantee the success of the seed, bulbs, and plants, because it is impossible to guarantee that the seeds, bulbs, and plants will be put in the ground at the proper time. If they are not put in the ground at the proper time, they will not grow, and therefore we do not guarantee them. We guarantee the seeds, bulbs, and plants we send, but we do not guarantee the success of the seed, bulbs, and plants, because it is impossible to guarantee that the seeds, bulbs, and plants will be put in the ground at the proper time. If they are not put in the ground at the proper time, they will not grow, and therefore we do not guarantee them.

Correction of Errors.—We take the utmost care in filling orders, and always going to please our customers. We have found that the best way to make sure that the items received, that you may know everything has been sent you. We seldom make errors, but when they happen we wish to be notified immediately, that we may correct them. If corrections are made, we desire to be informed of the fact, and promises that all such corrections as will be perfectly satisfactory.

Conditions of Sale.—We trust that the best results will be obtained by ourselves or grown on contract for us, is thoroughly tested in our greenhouses, and only those of satis- factory results are kept; and not only are our growing crops carefully rogued while growing, but their product and new varieties from all parts of the world are annually tested by careful field trials upon our own grounds, that we may be sure the varieties we offer are the best grown, which is protection to our customers.

Seeds Not Priced, such as Clover, Timothy, etc., are subject to market changes in prices, and upon which we cannot give standing prices. We shall be pleased to quote prices on any such Seeds, when desired. Letter or telephone quotations are always at once completed, taking into consideration the subject to market fluctuations.

Every Farmer in Canada should have Our Special Fall Wheat Circular. Write for one. They will be issued in August.

Bulb Catalogues.—In September we publish a Catalogue containing a list of Bulbs for autumn planting, and for Winter flowering in the house, which will be forwarded free of charge to all who request it. We have taken pains to make them as complete as possible, and to include only the best varieties to be grown in Canada. We also have a list of Bulbs for spring planting, which will be forwarded to those who request it.

OUR WHOLESALE WAREHOUSES AND OFFICES are at corner of the city's principal thoroughfares, and are equipped with the latest and most modern Seed cleaning mills, printing presses and all necessary appliances for economical and accurate work.

OUR RETAIL ESTABLISHMENT, at Nos. 130 and 131 King St. East (opposite St. Lawrence Market), is the best equipped in the Dominion, and one that is always in keeping with the times, and a credit to the “Queen City.”

GREENHOUSES AND TRIAL GROUNDS.—During the past year we have built many Greenhouses and Trial Gardens, and we have been gratified with the satisfaction expressed at the completeness and fine appearance of our greenhouses, grounds and trials. We are again extending our Trial Station to all that can and will, and we are determined to maintain the highest possible standard of excellence. We have a fine rectangular trial garden of 150 feet by 100 feet, set off from the King Street cars stop at the entrance; only a fifteen minute ride from the St. Lawrence Market. We test and grow both old and new varieties and keep a careful record of their growth. In our Catalogue we offer those varieties which we have found to be the best adapted for our Canadian climate, and we believe that our customers will find our recommendations to be a good guide in their selection.

THE STEELE, BRIGGS SEED CO., L.H. STEELE, M.D. STEELE, VICE-PR. S. E. BRIGGS, SEC.-TREAS.

Toronto.

SEE PAGE 105 FOR INDEX
NOVELTIES AND SPECIALTIES FOR 1901

ASTER = Daybreak

601 This beautiful Aster which was introduced to the public three years ago, has proved itself worthy of the very wide and flattering reception it has met with everywhere. It is one of those rare gems that has come to stay; no private garden is complete without it, and for florists' use it is simply unsurpassed. The flowers are round as a ball, very large and full, on long stems; the color a charming sea shell pink; the plant flowers very early and is a continuous free bloomer, a compact strong grower, and in all respects a desirable acquisition. Per packet, 10c.; three for 25c.

Giant Comet Aster, "The Bride"

602 For elegance of form and delicate coloring, "The Bride" has no equal among Asters. The flowers at first pure white, change to a lovely pink and finally to a beautiful rose tint; a most charming variety for cut flowers. For florists and cut flower growers it is indispensable, throwing as it does an immense crop of splendidly shaped flowers. Price, per pkt., 10c.

New "Rose Crown" Comet Aster
ROSE PINK WITH WHITE CENTRE

603 This striking novelty is of more than usual merit; the flowers are of the true Giant Comet type, 4 to 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double, flowers resembling some of the finer Japanese Chrysanthemums. The centre crown of the flower is pure white, surrounded by outer rows of petals of a charming rose pink color, a unique and beautiful combination. The plants are of vigorous, healthy growth, about 15 inches high, each plant bearing from 20 to 30 of those magnificent flowers on long, stiff stems, which gives them an added value as a cut flower for value, florists' use, etc. If the plants can be grown where slightly shaded from the hottest sun, the coloring will be more vivid and the flowers will last longer. A diploma of honor was awarded this Aster by the French Society of Botany and Horticulture. (See cut). Per pkt., 15c.

New Aster "Sinensis"
THE TRUE ORIGINAL TYPE FROM CHINA

604 We especially recommend this variety, and when it once becomes known have no doubt but that it will be very largely grown for cut flowers. The plants form elegant branching bushes about 15 inches high, well furnished with rich dark green foliage, and producing abundance of large, handsome flowers, 3 to 4 inches across, having a single row of delicate pale mauve ray florets, broad and symmetrical, and golden centre disc. It is indeed a plant of great beauty, quite distinct from any of the single Asters now in commerce, which in comparison with it are coarse and weedy. As a first-class border plant we can strongly recommend it, and as a cut flower it will soon find its way to the market. Price, per pkt., 10c.

New "Phoenix" Aster
"Little Maid"

605 Under the name of Phoenix Aster, comes a new variety that resembles the Victoria Aster in growth and habit, but the flowers do not resemble that variety, as shown in accompanying illustration. They are borne upright on long stiff stems in abundance and never show any inclination to be yellow in the centre. In color it is white with a charming shade of pale pink. It is one of the very best varieties for florists' use. Splendid for bouquets and designs, and when once grown is bound to become a favorite with both florists and amateurs. Price, per pkt., 25c.

NEW CRESTED BEGONIA

606 A most novel and interesting variety, having a raised crest in the centre of each petal, which is correctly shown in the illustration. In habit and growth it is similar to other tuberous-rooted varieties. The flowers are large and of red, pink, yellow and terra cotta shades. Price, per pkt., 25c.

We have Numerous Testimonials as to the Excellence of Our Best Mixture Sweet Peas, which are really Unsurpassed
NEW "CHRISTMAS TREE" ASTER

Helianthus Cucumerifolius Grandiflorus

FLORE PLENO

This new variety of the popular single-flowering Helianthus Cucumerifolius—the Miniature Sunflower,—with semi-double and double flowers measuring three inches across, are of golden yellow color, flat, vauluted and bordered, with varly ruffled and partly smooth petals. They come over 60 per cent, true from seed, and yield excellent material for cutting. Price per pkt., 15c.

Carnation "Giant Nice"

A grand selection of varieties bearing enormous flowers of the richest and most varied tints, extraordinary results have been obtained as to size and thickness of flowers. This race is above all excellent for the cut flowers, because of its long stalks and its floriferous qualities; another great advantage is that it comes into flower six months after sowing, thus presenting the characteristic which ensured the success of the Carnation Margerite. It, however, has considerable superiority over this latter, because of the increased beauty and the larger size of its flowers. We do not hesitate to recommend it very highly. Pkt., 25c.

NEW GIANT WHITE CENTAUREA

Centaurea Americana Alba

610 This native annual flower is also known as the Star Thistle. It is showy when in bloom and a free and hardy plant. Although an annual, it grows to a large size in the one season, and the immense heads of double, saffron blooms are quite as showy in flower borders as peonies or hollyhocks. The color is almost pure white. The stems shoot up from one to three feet, sturdy and strong, branching near the ends and every branch bearing a bloom. It is an excellent plant for cut flowers, the flower lasting several days when cut and the stalks being long and wiry. Price, per pkt., 10c.

Nicotiana Sylvestris

A New Ornamental Tobacco Plant

611 This is one of the handsomest of ornamental plants. It grows from four to six feet high, is of a beautiful pyramidal form. The foliage is large and handsome. The flowers are pure white, star-shaped and have tubes about six inches long; they are produced with the greatest freedom and are sweet-scented. They are handsome ornaments in any garden, either as lawn plants, used in shrubbery border or as a hedge, for they make a splendid background for dwarf, bright-colored plants. Pkt. 10c.

Our Trial Grounds are open to the Public. Go and see for yourself the care we take in selecting our seeds.
PANSY, NEW GIANT “MADAME PERRET”

612 This novelty is distinguished from other Pansies by the plant being full and spreading, with very broad and extremely dark green leaves. The straight and stiff stems possess cause the flowers to stand out well from the foliage. The color of the blossom ranges through all shades of red, from pink to a fine deep purple, with an intermediate bright red edged with white. The face of the flower in some cases is regular in color, while in others it is striped and striped. The extraordinary size of the flowers, which reach as much as 3 to 3½ inches in diameter, make it a novelty of the first rank, and one that is sure to be sought after by lovers of Pansies.

PANSY “MADAME PERRET”

Sweet Pea “Mont Blanc”

613 Mr. Banary says: “It gives me exceptional pleasure to be able this season to introduce to the gardening world a splendid new purplish white Sweet Pea, which, by the extreme precocity of its bloom, may be regarded as the forerunner of an extra early flower, unsurpassed, and will be sure to attain a great popularity.”

Mont Blanc has not the rank habit of other varieties, but is of a much neater and more graceful growth, the plant hardly attaining the height of the average sweet pea. The individual flower is very large, and of the purest white. In shape it resembles Emily Henderson, but the standard is somewhat wider, well clear of the foliage, so that scarcely a single flower is hidden. Its great value lies in its remarkable earliness. Our trials have proved that it beats all other varieties sown at the same time by 1½ to 1½ days.

NEWEST CANNAS

Australia. Grows to a height of about 4 ft., leaves dark green with a brown border, flowers very large, salmon red striped with a dark sulphur yellow. One of the best in cultivation. Each, 5c.

Britannia. Height, 3½ ft., with splendid Musa-like foliage, and very large flowers, yellow ground veined with carmine. Larger than Italia. Ea., 5c.

Professor Treub. Height, about 4 ft., with broad lanceolate leaves of a brownish red with a dark green hue. Flowers large, minimum scarlet striped with salmon red. Among the red leaved Cannas this is one of the most striking and beautiful. Each, 5c.

Bayria. Height, about 3 ft. Leaves, large, green very heavy with a bluish hue. Very large spikes and flowers of a brilliant golden yellow covered all over with scarlet spots. Quite unique and extremely handsome. Each, 5c.


TROPÆOLUM “PHŒBE”

A most attractive and deliciously-scented variety, producing flowers throughout the Winter season, of a deep golden yellow, with a rich crimson-feathered blotch in each segment, outer edges notched or scalloped, the whole forming into an exquisitely-shaped blossom. A fine vigorous grower. When in the height of its perfection, strings of growth 8 to 10 feet long, resplendent with its multi-colored flowers, can be cut for decoration. Each, 15c.

Grand New Violet “LA FRANCE”

Of the many new Violets introduced in the past few years, this the latest introduction of a foremost French specialist, is unquestionably the best. Stems 10 to 12 in. long. The grand single flowers are of a rich violet purple, lighter center. Almost as large as pansies and deliciously fragrant. Each, 15c; 2 for 25c.

VIOLET, PRINCE OF WALES

Another grand variety, not quite as large as Luxovia and a shade lighter in color; intensely fragrant. Ea., 15c.
SILVER-SWEET VINE
(Actinidia polygama) TRUE
A new, hardy climber of remarkable beauty from Japan. The foliage on the ends of the flowering shoots is of a silvery white color, giving the whole vine from a little distance the appearance of being covered with large white flowers blooming among its bright green leaves. The effect is very marked and beautiful. The flowers, which appear in this latitude about the end of June, lasting from two to three weeks, are creamy white in color, with numerous stamens with bright yellow anthers, and resemble the lily-of-the-valley in fragrance. Strong 2-year-old plants, each 20c., post-paid.

NEW BUDDLEIA VARIABILIS
(Pride of China)
A grand new shrub sent to Paris from China by the Abbe Soulie and exhibited at the National Horticultural Society, where it was greatly admired. It has been colored planted in all the prominent Horticultural Journals, and spoken of as a valuable acquisition. It is a hardy shrub, growing 4 to 5 feet high, its gracefully arching branches covered with a woolly bloom. Leaves bright green above, velvety white below, producing a highly contrasting effect. The very numerous branches are terminated by long racemes of rosy lilac flowers, with an orange spot in the centre. Exquisite rose or violet shades have been produced on seedlings. Perfectly hardy, and well worthy of a place in every garden. Price, pot plants, 25c.

New Tuberous-Rooted Begonia,
"Duke Zeppelin"
A most useful and attractive variety that should soon become a favorite for bedding, possessing the great advantage over other tuberous-rooted Begonias of delighting in full sunshine. It is a dwarf habit, growing from 2 to 3 inches high, throwing up well above the foliage numerous stems bearing full, double-dazzling scarlet flowers, giving the whole plant a brightness, grace and elegance difficult to describe. A bed containing about 500 plants of this variety, for gorgeous effect, eclipsed anything we ever saw. Bulbs, each, 20c.

Sweet Malabar Vine
This is a gem of many colors, exceedingly rare and beautiful, which should not be mistaken for the common vine. The leaves are thick and fleshy, creamy white, edged with pink and blotched with gray and emerald green. Its tiny flowers of yellow and red are very graceful. With age it assumes a drooping habit. When cut keeps fresh for weeks; of easiest growth.

THE VARIEGATED-LEAVED PASSION VINE
Flowers nearly white; large, handsome. Leaves lively green, mottled and blotched with bright golden yellow. A splendid plant for house cultivation. Price each, 20c.

Artillery Plant
A very neat and pretty plant resembling some of the ferns in general appearance. Its graceful habit makes it very desirable for baskets and vases. Quite interesting and of easy culture. On the fronds of the plant are numerous little red flower balls, which if sprinkled with water before bursting, emit a smoke, hence its name. Each, 15c.

GRAND NEW GERANIUM
RENOUMME LYONNAISE
This splendid single Geranium is one of the very best varieties we ever sent out. The flower is glowing rosy scarlet, with white eye and large white blotches on the upper petals; the flower is quite circular and dazzling beyond description. Price, each, 20c.
New Japanese Kudzu Vine

If you wish a vine that will grow anywhere, in the best or poorest soil, then plant the Kudzu Vine. It will flourish where nothing else will grow, and will last for years. The bold large leaves are of the brightest green, and afford a dense shade. The clusters of purple Wisteria-like flowers, 6 to 7 inches long, are very fragrant, and its wonderfully quick growth makes it an invaluable plant for covering fences, porches, etc.

Thomas Meehan, Philadelphia, says of it: "There is nothing like it in the whole vegetable kingdom. It is extremely valuable for covering anything in one season, and interesting to the lover of the wondeful. It has grown on our grounds 100 feet in one season."

Price, each, 25c.

Begonia, Gloire de Lorraine

This is undoubtedly the greatest gem in Winter Flowering Begonias yet introduced. It grows from 15 to 15 inches high, forming naturally graceful bushy specimens, which, from October to April, are completely smothered with soft rose-pink flowers, and a plant that is destined to become very popular. Nice young plants, 30c. each.

Begonia, Gloire de Lorraine

Pink Beauty

One of the finest hardy herbaceous plants introduced to the floral world, its lovely colored spikes—a delicate satiny pink, borne on long stems and flowering with continuous profusion from early June till November, makes it a most desirable plant for every garden, invaluable as a cut flower, keeping fresh in water for days, likewise for border decorations, or for exhibition, being a more fetching sight could be shown. Awarded first-class certificates, Edinburgh, Rothesay, Clydebank, special silver medal, Wolverhampton; certificate of merit, R.H.S., London. Plants, 30c. each.
NEW EVER-BLOOMING TEA ROSE

"LIBERTY"

(ILLUSTRATED ON COVER PAGE)

What has been so long desired, viz., an ever-blooming, hardy, Hybrid Tea Rose that possessed a strong and enduring rich crimson color, coupled with vigor of growth, robust constitution and free blooming qualities has at last been realized in "Liberty," It will be a boon alike to the grower who forces roses under glass for cut flowers and the one who plants outdoors for summer flowers. The color is magnificent, rich berry rubi with deep crimson tones in the depths of the flowers. The petals are covered with a rich velvety texture. The fragrance is delightful, all pervading and refreshing, the crowning glory which alone would suffice to give it a high place amongst fine Roses.

"AMERICAN GARDENING" SAYS OF "LIBERTY!"

"Never has nature yielded to the painstaking hybridist and plant raiser a more beautiful or more satisfying color than that seen in the new hybrid Tea Rose, "Liberty," which to-day marks the limit of gloriously deep, yet bright coloration in a family by no means deficient in warm, rich hues of crimson red. Even as the ruby flashings of generous wine have been an inspiration to verse writers for ages, so are we now fired to enthusiasm when contemplating the rich, liquid-ruby hue of "Liberty." Es., 50c.; doz., $5.

EARLY SPRING CABBAGE

Early as Wakefield and more productive. A very superior variety of extra early cabbage which may rival the well-known standard sort Wakefield, and supersede it. The heads are very uniform, round in shape, slightly flattened, solid, even before they have attained their mature size. The cabbages have but few outside leaves and these grow so close to the head that they may be planted quite close together. Gardeners and others who grow for early market will find this to be a "ready seller." Round cabbages always receive the preference when offered in competition with pointed heads, and demand a much better price. Pkt., 10c.; oz., 35c.; ¼ lb., 50c.

LINUM TRIXYNUM

LINUM TRIGYNUM

As an early winter flowering plant it is simply indispensable. Its brilliant orange flowers are produced so profusely as to completely cover the plant, making it look like a golden ball. It's of easy cultivation and a most desirable house plant. Each, 15c.

American Coffee Berry

Coffee (and very good Coffee too) for 1 cent a pound.

While nothing quite takes the place of good old Java or Mocha Coffee, the Coffee Berry, when used alone, makes a healthful, pleasant and economical beverage, with a strong coffee flavor, and quality superior, in our estimation, to many coffee substitutes now on the market. When blended and ground with good coffee, half and half, its presence can scarcely be detected. It is prepared just like coffee. The beans, which are about the size of the real coffee berry, are roasted, ground, and used either alone or mixed with coffee, as may be preferred. The plant, which takes from four to four and one-half months to mature, is about three feet in height. It fruits from the ground up and on the limbs in every direction. The pods, of which there are from 150 to 250 on a plant, touch each other, so closely together do they grow. The pods contain on an average from two to three beans.

CULTURE. The rows should be planted three feet apart, one berry every ten inches apart in the row. Cultivated like corn or beans, and should be planted about the same time. Price, large pkt., 12c.

NEW "SPANISH KING" ONION

EXCELS IN YIELD, SIZE AND KEEPING QUALITIES

For mildness of flavor and keeping qualities it is unequalled. This exceedingly handsome new variety is a great acquisition to the onion family, and is without doubt one of the finest varieties we ever sent out. It is somewhat similar to the Giant Prizegetter in form, but of a darker yellow color, is harder and keeps better. Medium early in maturing and of a nice mild flavor. Its immense size will recommend it to all, particularly when it is known that its keeping qualities excel some of the other leading sorts. It was exceptionally fine on our Trial Grounds the past season. All who saw it proclaimed it to be the grandest variety they had seen. Price per lb., $1.50: 1 lb., $1; oz., 30c; pkt., 10c.

NEW "LIGOWO" OAT IS A MONEY MAKER FOR THE MAN WHO GROWS IT.
The "Enormous" Tomato

This new Tomato was introduced last year and claims made for it at that time appeared to us as rather enthusiastic. However, we are now convinced as to its origin and pedigree and decided to plant it for trial. In this way we had the best opportunity to watch its growth and development alongside of other standard sorts and found the "Enormous" to possess qualities of exceptional merit. The fruit grows very large and very smooth with solid meat and few seeds. It is oval in shape rather than round like "Stone." In proportion to its weight it is not so deep as "Stone" but it is by no means flat. It is very solid for so large a tomato and keeps well. Even after ripening, has rather few seeds, and ripens with the common varieties, and ripens all over and through at one time. The color is a clear, deep red, without purple tint or shading. It is the largest of all Tomatoes, the best, and one of the best keepers and shippers. Its handsome shape, enormous size, and beautiful color will suit it readily in any market, while its solidity and excellent quality will insure it a lasting place in every home garden.

NEW SQUASH

RED OR GOLDEN HUBBARD. A sport from that old standard of excellence, the Hubbard; it is a perfect type of its parent, except in color, which is a bright deep orange-yellow; exceedingly showy and attractive. Flesh is deep golden-yellow, much richer color than Hubbard, fine-grained, cooks very dry, and of excellent flavor. In keeping qualities it is equal to, while in productive ness it excels, the old variety. Its superior keeping qualities, combined with its sweet, rich flavor, attractive color and shape, are bound to make it a popular fall and winter variety. Pkt., 5c.; oz., 10c.; 1 lb., 30c.; 10 lb., $1.

New "Paul Rose" Musk Melon

We are much impressed with the value of this new salmon fleshed melon, especially for shipping purposes. It is a rather small melon, of oblong shape, ribbed and netted, and of high table quality. The flesh is firm, deep and spicy. The seed cavity is very small. Its particular sphere is that of a choice shipper to the markets, as it is admirably adapted to resist injury in transportation. The originator, Paul Rose, whose name the melon bears, is an extensive grower and shipper. We offer seed grown directly from his original headquarters stock. Sixteen melons fill a half-bushel basket, and the package is a neat and attractive one, always pleasing the customer. Mr. Rose asserts that this variety will carry farther, stand up longer, and give a larger netted and more other salmon fleshed melons now on the market. The Paul Rose melon is a cross between Emerald Gem and Osage, and combines the best features of these famous sorts.

NEW "PROSPERITY OR GRADUS" PEA

New Extra Early Wrinkled Pea, "PROSPERITY OR GRADUS"

The Great Extra Early Wrinkled Pea. This remarkable pea has produced a sensation in the horticultural world and is now recognized as a leader. It is not only large and of the best quality, but it is nearly as quick as early as the small, round, early sorts. It is sold under two names, but the two strains are identical. It is hardy and may be planted as soon as the ground is fit to work in the spring, along with the smooth peas. Gradus is a wrinkled pea, with vines growing about 30 inches high. It requires no sticks or brush, though sticks may be used if preferred. The pods are of a bright green color, and measure four inches or more in length, being as large as Telegraph and equally well filled with luscious peas—6 to 10 or more in a pod. The peas are of first-class table quality and retain their color and attractive appearance after cooking. It is a grand pea in all respects and is now more widely and favorably known than any other new variety on the market. Price, 1 oz., 32c.; 1 lb., 60c.; pkt., 5c.

Groff's New Hybrid Gladiolus are exceptionally fine. Don't forget to include a few when ordering.
Customers may select the following values in extra seeds when ordering Flower and Vegetable Seeds at packet and ounce prices and remitting the following amounts:

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<th>EXTRA SENDING</th>
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We make it our constant aim to supply seeds of the highest standard of excellence a first consideration, and next, to make prices as low as such quality of seeds can be sold. Every variety is tested at our own grounds each year, and by careful comparison with those obtained from other sources, we know that better seeds than we sell cannot be procured from any source. By these comparative trials we learn the merits and demerits of every known vegetable, and by leaving out from our list varieties of doubtful merit we save our customers disappointment and loss. Our stock is found to contain the most reliable varieties in cultivation, and such as we supply to the most critical market gardener and experienced planter, who must have the best.

SEEDS PREPAID BY MAIL
Please bear in mind that prices in the following list include the prepaid postage by us to any post office in Canada for all seeds offered by the ounce, two ounces, quarter pound and pound, unless otherwise noted. We also guarantee safe arrival of any seeds, plants, bulbs, etc., when sent by mail; you have only to send us catalogue prices when ordering, except where noted, and be assured that we shall do the rest.

MARKET GARDENERS who require large quantities of seed are invited to write for our Special Gardener's List. This list will only be sent to those who grow for the market, and require to purchase seeds in quantity. In writing please state whether you are a Market Gardener or Florist.

ASPARAGUS Roots (Post-pag)
Asparagus Roots, Columbian. Fine two-year-old roots at $1.20 per 100. By express at purchaser's expense, 50c. per 100. Express fine two-year-old roots at $1.30 per 100. By express at purchaser's expense, 81 per 100.

Columbian Mammoth. Fine two-year-old roots at $1.50 per 100. By express at purchaser's expense, $1.75 per 100.

ARTICHOKE (Jerusalem)
Grown exclusively for its tubers, which somewhat resemble potatoes, and are consumed in the same manner, only that the rows should be at least 4 ft. apart when grown in strong soils. It is enormously productive, producing 1,500 bushels per acre. It is used mostly in feeding sheep and hogs.

Artichoke, Persian. Strong tubers, 15c. per lb., 4 lbs., 50c. post-paid; per peck, 75c. per bushel, $1.60 by express at purchaser's expense.

ARTICHOKE (Globe)
Fr., Artichaut; Ger., Artischoke.
Sow in April in rich soil, and transplant the following spring to permanent beds (in rows or hills), three feet apart and two feet between the plants. They only give a partial crop the first season, but the rows will remain in bearing for years. Protect in winter by covering of leaves or coarse material.

Artichoke, Large Globe. Grown for the unripe flower heads, which are highly esteemed by epicures. Per oz. 40c.; pkt. 5c.

BRUSSELS SPROUTS
Fr., Chou de Bruxelles; Ger., Kohlbrust. Also known as Brussels Sprout.
This is one of the best vegetables for winter use, producing from the axils of the leaves an abundance of sprouts resembling small cabbages, of excellent mild flavor. By sowing in April or May, and planting out in July, it may be had in fine condition until December.

Brussels Sprouts, Dwarf. Produces compact sprouts or heads of excellent quality. Per 2 lb., 60c.; oz., 20c.; pkt. 5c.

BROCOLE OR KALE
Fr., Chou Vert; Ger., Blatter Kohl.
Sow from the middle of April to the beginning of May, in prepared beds, covering the seed thinly and evenly; transplant in June, and treat in the same manner as for cabbage. The varieties are all extremely hardy, and are best when touched by frost.

Brocolole, Green Curled Scotch, Dwarf. Grows to a height of 18 or 20 inches, and with good cultivation spreads to three feet in diameter, leaves bright green and beautifully curled. Per 2 lbs., 40c.; oz., 10c.; pkt. 5c.

BROCOLE
Fr., Broccoli; Ger., Spargel Kohl.
Sow end of April in the open ground, then transplant about 2 feet apart in deep rich soil. When they begin to flower, break the large leaves over the heads to protect them from the sun.

Broccoli, Watchen White. Large, firm, white heads, very hardy, endure cold and withstand heat and drought well. Per 5 lbs., $1.40; 1 oz., 40c.; pkt. 5c.

BRUSSELS SPROUTS
Fr., Chou de Bruxelles; Ger., Kohlbrust.
This is one of the best vegetables for winter use, producing from the axils of the leaves an abundance of sprouts resembling small cabbages, of excellent mild flavor. By sowing in April or May, and planting out in July, it may be had in fine condition until December.

Brussels Sprouts, Dwarf. Produces compact sprouts or heads of excellent quality. Per 2 lb., 60c.; oz., 20c.; pkt. 5c.
BEANS
DWARF OR BUSH
One quart will plant 100 feet of drill. One and one-half bushes will plant one acre.

Dwarf Beans, as a rule, are more hardy and earlier than the running sorts. They are usually planted in drills, and stand well without support. The rows should be 1 to 3 feet apart, according to the character of soil, and the covering about 1 inches. Beans will thrive upon light soils, although more profitably grown under cultivation upon stronger land, where the rows should be kept well apart. Being quite tender, they should not be planted till danger from frost is over; and a dry warm soil is needed to assure germination. The vines should not be disturbed when moist, or the pods will become rusty. A succession of plantings may be made from early in May till the first of July. Lima Beans require to be planted as soon as danger from frost is past in the spring.

If you want Beans by mail add 5c. per pint, 10c. per quart for postage.

GREEN PODDED VARIETIES
Beans, Early China. Very early, and of fine quality; seeds white, spotted purplish red. Peck, $1.60; quart, 25c.; pint, 15c.; pkt., 5c.

Early Mohawk. First early; note better for first planting; productive, very hardy, almost rust proof; can be used when half grown. Peck, $1.50; quart, 25c.; pint, 15c.; pkt., 5c.

Extra Early Round Pod Valentine. At least ten days earlier than the Early Valentine, and usually ready to pick in thirty-five days after planting. Pods, round, thick and flecked, of finest quality and unequalled in uniformity of ripening. Peck, $1.50; quart, 25c.; pint, 15c.; pkt., 5c.

Improved Large Refugee. Both pods and seeds are larger than the old Refugee variety, and a better yielder. Peck, $1.60; quart, 25c.; pint, 15c.; pkt., 5c.

Early Long Neck Weeks. One of the earliest; flat pods; good quality. Peck, $1.50; quart, 25c.; pint, 15c.; pkt., 5c.

Royal Dwarf Kidney. One of the best late kinds for winter use; has no superior. Beans white. Peck, $1.50; quart, 25c.; pint, 15c.; pkt., 5c.

WAX PODDED VARIETIES
Beans, Black Seeded Wax. A popular variety; pods a waxy yellow; solid, tender, almost transparent; stringless; seeds when ripe jet black. Peck, $1.75; quart, 35c.; pint, 15c.; pkt., 5c.

Golden Wax. One of the best dwarf beans known; very early; pods long, brittle, stringless, of a beautiful, rich, golden wax color. Peck, $1.60; quart, 25c.; pint, 15c.; pkt., 5c.

Wardwell's Kidney Wax. Vines large, strong-growing and vigorous, producing a large crop of long, nearly straight, handsome, white, wax-like pods of good quality. They ripen about the same time as the Golden Wax. Market gardeners find this a profitable variety, owing to its large size and handsome color. Peck, $1.50; quart, 20c.; pint, 15c.; pkt., 5c.

Giant Dwarf Red Seeded Wax. New early, stringless, pods large, beautiful, rich, creamy white color; prolific; a favorite with market gardeners. Peck, $1.80; quart, 30c.; pint, 15c.; pkt., 5c.

Scarlet Flageolet Wax. One of the best either for family or market. It is as early as the Golden Wax; the pods are nearly always free from rust. The pods are very long, broad, flat, yellow, entirely stringless; quality excellent; very productive. Peck, $1.80; quart, 30c.; pint, 15c.; pkt., 5c.

Crystal White Seeded Wax. Excellent snap bean, fine for shelling; seed pure white. Peck, $2.00; quart, 35c.; pint, 20c.; pkt., 5c.

Keeney's Rustedless Golden Wax. A strong-growing bush variety, of remarkable vigor and freedom from rust. It sends out short tendrils, on which the pods are formed in addition to the central stock of the plant, which accounts for its wonderful productiveness. The pods are meaty and well filled, thick, flat when young and semi-round later; of rich yellow color and fine quality, and entirely stringless, even when large enough to shell. Peck, $1.80; quart, 35c.; pint, 20c.; pkt., 5c.

Mammoth Wax. The monster pods of this variety average ten to fourteen inches in length, are nearly all solid pulp and absolutely stringless, cooking tender and delicious; rich golden yellow; a vigorous grower, covering the ground with its heavy foliage. A desirable variety. Quart, 45c.; pint, 50c.; pkt., 5c.

BURPEE'S BUSH LIMA BEANS
The bushes grow 18 to 20 inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from 2 to 3 feet in diameter. The thickness of the main stock and branches of the plant as also the unusual size, healthy green color, and thick, leathery substance of the leaves, indicates the strong constitution of this variety and it is also a sure crop per. It is an immense yielder, each bush bearing many handsome pods, well filled with very juicy beans, which are excellent in flavor and luscious flavor to the well-known large pole Limas. Price, per pint, 25c.; pkt., 5c.

ENGLISH OR BROAD
Beans, Broad Windsor. This class is very hardy, and should be planted as soon as seed is received in the spring. Plant 4 inches apart in row, and 5 inches deep, in drills 4 feet apart. To insure well filled pods, pinch off the tops as soon as the pods begin to set. Per lb., 29c.; pkt., 5c.

CHICORY
Fr., Chicoric; Gen., Cichorium.

Sow Chicory seed in spring in drills or an inch deep, and in good mellow soil; the after culture is the same as for Carrots. To the autumn the plants will be ready for blanching, when it is used as a salad. The principal use of Chicory, however, is as a substitute for coffee. The roots are cut and dried, and then roasted for adulteration with coffee. An ounce of seed will sow about 200 pounds, and from two to three pounds an acre.

Chicory, Large Madgeburg or Coffee. Lb., 50c.; Fl. 25c.; oz., 15c.; pkt., 5c.
BEANS

POLE OR RUNNING

Fr., Haricots a rameau. Gen., Stangenbohne.

One pound will plant 75 hills. If wanted by mail, add 5¢ per pint, 10¢ per quart, for postage.

The planting of the various sorts of pole-beans should be delayed a week or more after the first planting of the early dwarf sorts. The Lima beans being very tender, will do better if not planted in the open ground before June 1st. Plant in hills about 3 ft. apart, and 1 to 2 in. deep, using 5 to 6 seeds to each hill, and set a pole firmly in the centre. Manure liberally in the hill with well composted fertilizer. Thin the plants, leaving three in each hill.

Beans, Cuban Asparagus (or Long). Pods from 2 oz. to 16 inches long; very tender and delicious as a

Snap Bean. Per pint, 50¢; pkt., 5¢.

—Lazy Wife's. Large, pale green pods; very thick matted; stringless; rich, tender and buttery; ripens early;

clings well to the pole. Per pint, 50¢; pkt., 5¢.

—Dutch Case Knife. Very productive. One of the earliest. Per pint, 75¢; pkt., 5¢.

—Indian Chief, or Tall Black Wax. Yellow pods, very tender and sweet; thick and fleshy. Per pint, 75¢; pkt., 5¢.

—Kentucky Wonder. A splendid, vigorous and productive variety. Pods in clusters, succulent and delicious;
matures in seventy days from germination, bearing until frost. Per pint, 70¢; pkt., 5¢.

—Large White Lima. A large, late variety, with long, broad, very thin, dark green pods; although late, it is

excellently suited for the very best. Per pint, 50¢; pkt., 5¢.

—London Horticultural, or Cranberry. An old favorite for both snap-shorts and dry beans. Pint, 75¢; pkt., 5¢.

—Red Speckled, or Cut Short. An excellent bean, very productive, and bound to prove satisfactory. Per

pint, 50¢; pkt., 5¢.

—White Dutch Runner. Similar to the preceding, excepting seeds and flowers, which are white. Per pint,

25¢; pkt., 5¢.

—Painted Lady. Grows from 10 to 14 feet high, with fine green foliage, and covered with red and white flowers, the vine making a splendid climber for trellis, etc. The pods are borne in clusters, and are of extremely fine flavor. Per pint, 25¢; pkt., 5¢.

BEANS

FOR THE TABLE

Fr., Pêches d'hiver. Gen., Rukel Rübe.

One ounce will sow 50 feet of drill; 5 to 6 lbs. to an acre.

Sows early in spring as ground can be worked, in light, well manured soil, in drills 12 in. apart, covering the seeds one inch deep and pressing the soil firmly over them. Thin out 4 in. apart for table beets; cultivate often, as the beets are very shallow rooting, and have slender stems, small dark leaves and a smooth skin; is a dark crimson in color with a faint pungent flavor. The flesh is crisp and sweet and entirely free from from early flavor. It proved itself to be fully as early as the Crosby, regular in character and free from coarse roots. It is flattish round in shape, like an orange, and has a firm tap root. Per lb., 75¢; ½ lb., 35¢; oz., 10¢; pkt., 5¢.

—Dewey's Blood Turnip. An improved variety, of deep blood red color. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.

—Edmann's Early Blood Turnip. This beet, of American origin, is the most uniform of all Turnip Beets. The root is always smooth, round and handsome, and small, of good marketable size, and among the best for table use; color dark red, flesh purple-red, crisp, tender and sweet. An excellent keeper. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.

—Black Prince. Round, medium size, early; deep dark red, tender and sweet. Per lb., 80¢; ½ lb., 40¢; oz., 10¢; pkt., 5¢.

—Dewar's Half-Long. Red deep pink, sweet and tender; roots smooth; fine even shape. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.

—Crosby's Improved Egyptian. A very early and carefully selected strain of the original Egyptian; roots somewhat thicker. Per lb., 50¢; ½ lb., 25¢; oz., 10¢; pkt., 5¢.

—Olive Shaped. A superior half-long variety; very smooth; flesh deep blood red. Per lb., 75¢; ½ lb., 35¢; oz., 10¢; pkt., 5¢.

—Lenz Turnip. Top small; dark red and white; early and productive; fine even shape. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.


—Even Eclipse. Very early; globe shaped; flesh dark, tender and of desirable quality. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.


—Non Plus Ultra. Half Long, dark red, one of the finest varieties in cultivation, especially adapted for market gardeners' use. Per lb., 60¢; ½ lb., 30¢; oz., 10¢; pkt., 5¢.

—Eclipse. A variety of beet with beautiful tender leaves, which are used for "Spinach," and the mid-ribs as "Asparagus." Per lb., 25¢; oz., 10¢; pkt., 5¢.

—Ornamental Leaved. See page 39.
CABBAGE

For early use sow in a hot bed in February or March. For late crop sow in a nursery bed, May or June, and transplant as soon as the plants are 2 or 3 inches high.

A mixture of salt and ashes applied to the hill when planting is excellent for promoting growth and keeping down the maggots. There is no vegetable in which the character of the seed is of more importance than that. Good, deep rich soil, plenty of manure, thorough cultivation. These are the cardinal points in raising a good crop of cabbage. One ounce of seed will raise about 4,000 plants. See remarks on Nitrate of Soda.

FIRST EARLY VARIETIES

Cabbage. Extra Early Express. The earliest of all. Medium size; with few leaves; can be planted very close. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Extra Early Blanches. (French French.) A very early sort, producing medium sized heads, very sharply pointed. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Early French Ox-Heart. Heart shaped. It grows low on the stump and heads freely. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Early Winningstadt. Select French. One of the best cabbages for general use. Heads regularly conical, solid, and of excellent flavor. Per lb. 5c.; 1 lb., 60c.; oz., 15c.; pkt., 5c.

Early Jersey Wakefield. One of the earliest and hardiest of the extra early sorts, and most gardeners depend upon it for the bulk of their extra early crop. Our stock is of American growth and selected with the greatest care, and there is none better and few as good. Heads conical, very compact and solid, of excellent quality (seed scarce). Per lb. 5c.; 1 lb., 60c.; oz., 15c.; pkt., 5c.

LATE VARIETIES

Autumn King. One of the finest winter cabbages. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Dutch, produces large, round, flatter headed, of the flat Dutch type, and is remarkable for its certainty to head. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Stamford, or Late Flat Dutch. The largest winter cabbage variety. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Danish Ball Head. The heads are hard, round, of good marketable size, fine grained and good keeper, making it very popular for winter market. Lb. 5c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Marblehead Mammoth. Late; the largest cabbage grown; solid; excellent keeper. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Steele, Briggs’ Chester King. Heads medium size, solid, round, and hard as can be, and of a bushy-green color. The quality is fine and flavor excellent, heads when opened being crisp and white. Very sweet flavored; keeps well; is good for shipping. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Quintal Drumhead. Largest late. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Large Late Drumhead. A standard winter cabbage for tough crop. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Wildcrafter. A German favorite; fine solid heads. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

St. Denis Large Drumhead. Heads large, round, and a little flattened, solid, and of good quality. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Lupont—A winter variety, of excellent quality and distinct character; a little earlier than the Flat Dutch, but with equal heads, and solidly built, of compact growth, color dark green and very uniform head. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

SAVOY CABBAGES

Price for following varieties, pkt., 5c.; oz., 25c.; oz., 25c.; lb., 5c.

Steele, Briggs’ Chester Savoy. Considered the finest Savoy in cultivation. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Savoy Cabbage

For early use sow in a hot bed in February or March. For late crop sow in a nursery bed, May or June, and transplant as soon as the plants are 2 or 3 inches high.

A mixture of salt and ashes applied to the hill when planting is excellent for promoting growth and keeping down the maggots. There is no vegetable in which the character of the seed is of more importance than that. Good, deep rich soil, plenty of manure, thorough cultivation. These are the cardinal points in raising a good crop of cabbage. One ounce of seed will raise about 4,000 plants. See remarks on Nitrate of Soda.

SECOND EARLY VARIETIES

Early Sumner. (Select American-grown seed.) A very early, large, flat heading variety; two weeks later than the Wakefield; of solid, handsome and compact growth. A favorite with gardeners and valuable for family use. Per lb. $2.25; 1 lb., 75c.; oz., 25c.; pkt., 5c.

All-Head Early. One of the earliest of large cabbages, being at least a week earlier than Early Sumner, fully one-third larger, and sure to produce uniform solid heads. Per lb. $2.75; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Foster’s Improved Brunswick. A second early variety of superior quality, of large uniform size and a sure head. Per lb. 25c.; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Vanderweg. A quick growing flat Dutch variety, suitable for fall and winter use, like the All-Head sums, which closely resembles (seed scarce). Per lb. $2.75; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Succession. Follows ten days after Early Sumner, forming more solid heads, while it can be planted nearly as closely. Per lb. $2.75; 1 lb., 75c.; oz., 25c.; pkt., 5c.

Early Flat Dutch. A remarkably fine strain; a sure head, the heads weighing from ten to twelve pounds, are of even size, solid and of good flavor. The heads mature more about as early as Early Sumner and stand long without bursting. This is one of the best of the second early kinds. Lb. 40c.; 1 lb., 40c.; oz., 15c.; pkt., 5c.
For spring and early summer crop sow in March or early in April in hot-bed and trans-plant to cold frame when sufficiently large, and to the open ground as soon as danger of hard freezing is over. The plants will endure a light frost. The soil for cauliflower should be like that for cabbage, but it is better to be made richer than is ordinarily used for that crop. Give the plants through culture, and keep free from worms with Persian insect powder. For late crop sow at same time as for late cabbage, and treat in the same manner. It should be borne in mind that cauliflower will not head up well in hot, dry weather, and hence the sowing should be so regulated as to bring it in either in early summer or late fall. Although nine-tenths of the cauliflowers grown in this country are produced without it, frequent and abundant watering is so beneficial that it pays well for the labor it costs. After the heads begin to form draw the leaves over them and pin or tie them together to protect the heads from the sun and keep them white. They should be cut for use while the "curd" is compact and hard, as they become tough and bitter after they open and separate into branches. Owing to the seeds of some varieties being very expensive, there is great temptation to use the cheaper sorts. We think it well, therefore, to caution our customers to use only the best—the crop tells.

**Cauliflower, Steele, Briggs' Extra Early Whitehead.** Remarkable both for its extra earliness and certainty to head—features in which we know no other strain can equal it. Of dwarf, compact growth, with short stalks, it bears close planting, and the leaves, growing upright, naturally protect the heads. The large, handsome heads, measuring eight to ten inches across, are pure snowy white, very close and of the finest quality. So extremely solid and deep, nearly globe shaped, are the heads, that they weigh heavier than most, if not all other cauliflowers of the same size. Gardeners can use our Extra Early Whitehead for either early or late. Price, 3 lb., 89; oz., 2.75; ½ oz., $1.50; pkt., 25; ½ pkt., 15c.

—Selected Extra Early Dwarf Erfurt. One of the earliest varieties; small-leaved, dwarf for forcing, producing very solid, pure white heads of the finest quality. Do not confound this variety with the cheaper Early Dwarf Erfurt. Oz., 82.75; ½ oz., $1.50; pkt., 25; ½ pkt., 15c.

—Earliest Snowball. More extensively grown than any other variety, both for forcing or wintering over for early crop. It is exceedingly early and hardy, and is one of the surest to make a solid, compact head. For these reasons it is growing more and more in favor for planting for the late summer and fall crop. We have taken great pains to secure the best seed procurable, and confidently recommend it as equal, to that offered by anyone. Oz., 82.75; ½ oz., $1.50; pkt., 25; ½ pkt., 15c.

—Early Erfurt. A lower priced strain of Erfurt, not so reliable in heading as the Extra select variety. ½ lb., 84.50; oz., $1.50; ½ oz., $1; pkt., 10c.

—Velvet's Autumn Giant. A valuable late variety; heads large, beautiful, white firm, and compact. Being well protected by its heavy foliage, it remains a long time fit for table use. To ensure their full development, the plants should be staked and transplanted early in the season. ½ lb., 82; oz., 60c.; pkt., 5c.

—Extra Early Dwarf Paris. Heads large, white, compact, solid; excellent flavor, and delicious; leaves large, stalks short; a favorite for general early crop. ½ lb., 83; oz., 81; pkt., 5c.

**Corn Salad, or Fetticus**

Fr., Cicerinell; Ger., Gartenkerbel.

Cultivated and used like Parsley; sow at any time in the spring in shallow drills one ft. apart. For oz., 10c.; pkt., 5c.

**Chervil, Curled**

Fr., Chervil; Ger., Gartenkerbel.

Grown for use as a salad and herb, and very early in spring, in rows a foot or more apart. In six or eight weeks it is ready for use. For early spring use sow in September, and when cold weather sets in, cover with litter, and winter over like Spinach. Per lb., 60c.; ½ lb., 35c.; oz., 15c.; pkt., 5c.
One ounce will sow 100 feet of drill: two to three pounds for one acre.

Carrots to grow to perfection require a rich, deep sandy loam, well pulverized and deep cultivations, for an early crop sow in May and June in drills about one foot apart, thinning out to four inches in the row; sow for main crop in June and July. Carrots, Earliest Short Horn, for forcing. Earliest variety in cultivation and best suited for forcing. Tops small, finely divided; root dark or reddish-orange, globular, with slender top, grooved at crown. Grows about two inches in diameter, and should be used before they are fully grown. Per lb., $1.00; ½ lb., 35c.

—Early Scarlet Horn. Excellent for planting out of doors for forcing. Coarsely divided; roots tap shaped, but tapers abruptly to a small tap; surface dentled; skin orange-red.

—Guernsey, or OX Heart. This variety has given great satisfaction. While not attaining one-half the length of many other varieties, it will compare favorably in bulk of crop, as on good land it will produce Carrots four to six inches in diameter. The crop can also be readily pulled.

Price, each, except where noted, per lb., 50c.; ½ lb., 25c.; oz., 10c.; pkt., 5c.

CELERY

Paris Golden Yellow. Forte, Old Golden Yellow, Large Solid French. Best for early market use. Plants of a yellowish green color when young, but as they mature the inner stems and leaves turn a beautiful golden-yellow, which adds much to their attractiveness and makes the work of blanching much easier. The handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor make it only necessary to be tried in order to establish the standard to which all other varieties must conform. Early sort. With and without sideshoots. Price, 1½ lb., $1.75; oz., 50c.; pkt., 5c.

—White Plum. Excellent variety; tender, crisp, mild, pleasing flavor; not a good keeper. Price, 1½ lb., 75c.; oz., 25c.; pkt., 5c.

—Giant Pascal. A green leaved variety developed from the Golden Yellow Large Solid, and has no superior for fall and winter use. It blanches very quickly after earthing up, to a beautifully yellow-white color, is very solid and crisp and of a nutty flavor. The stalks grow broad and thick. With rich soil and high culture this variety will give the best of satisfaction. 1½ lb., 50c.; oz., 15c.; pkt., 5c.

—Golden Heart, or Golden Dwarf. A distinct variety of sturdy dwarf habit. Solid, an excellent keeper, fine nutty flavor. When blanched, the large and full heart is light yellow, an exceedingly showy and desirable variety. 1½ lb., 50c.; oz., 15c.; pkt., 5c.

—Dwarf White Solid (large-ribbed). Dwarf, white, stiff, close habit; solid, crisp, and of fair quality. Said to keep in good condition later in the season than any other variety; is also sold as Large Ribbed Kalamazoo. 1½ lb., 50c.; oz., 15c.; pkt., 5c.

—Kahve Triumph. The best late Celery. This new Celery is of superb quality and one of the best keepers, remaining in condition for use much longer than most sorts. The very large solid stalks are of the finest quality and texture, crisp, brittle, tender and ready for use in its nutty flavor. It stands at the head of all late keeping white Celeries. Price, 1½ lb., $1.00; oz., 40c.; pkt., 5c.

RED VARIETIES

Celery, Pink Plumie. Similar to White Plumie, except that the stalks are delicately marked with pink. It also has the rich, nutty flavor of the Red Celery. 1½ lb., 50c.; oz., 25c.; pkt., 5c.

—London Prize Red. One of the best of its color. 1½ lb., 50c.; oz., 25c.; pkt., 5c.

—New Dwarf Rose. One of the best pink Celeries; large, crisp and exceptionally nutty; a good keeper; and of handsome appearance. The pink Celeries are becoming popular for their fine appearance and superior flavor. 1½ lb., 50c.; oz., 25c.; pkt., 5c.

—Rose Ribbed Paris. This beautiful new Celery possesses all the good qualities of the famous Paris Golden Yellow. It has the same beautiful rich golden yellow color, is self-blanching to the same remarkable degree, and differs only in the color of the ribs; these are of a very attractive shade of rose, which deepens as the season advances. 1½ lb., $1.75; oz., 50c.; pkt., 10c.

Celery, Large Smooth Prague. A variety of Celery with turnip-shaped roots, which are white fleshed, comparatively tender, and have the flavor of Celery stalks. 1½ lb., 50c.; oz., 25c.; pkt., 5c.

Soup Celery. (Old Seed). Excellent for flavoring. Oz., 10c.; pkt., 5c.
CORN

SWEET OR SUGAR

Fr., Mauis; Gen., Mais.

40 lbs. per bushel.

All varieties of Sweet or Sugar Corn may be either sown in rows four and one-half feet apart, and the seeds placed about eight inches apart in the rows, or planted in hills at distances of three or four 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 middle of May, and continue successive plantings every two or three weeks until the last week in July. Cultivate often and thoroughly. One pound of seed plants 700 hills. One peck will plant an acre. For field varieties see Agricultural Sketches.

Add 5c. lb. for postage if wanted sent by mail.

EARLY VARIETIES

Corn, Extra Early Cory (White Cob). Undoubtedly the earliest of all, and the very best early Sweet Corn. Peck, $1; lb. 15c.; pkt. 5c.

-First of All (Red Cob Cory). Differs from the preceding only in the color of the cob. Peck, 80c.; lb. 15c.; pkt. 5c.

-Early Marblehead. A week later than the Cory; ears medium size, eight rows, small, red cob, Kernel broad, small, and very sweet. Peck, 90c.; lb. 10c.; pkt. 5c.

-Early Minnesota. Next to the Marblehead in earliness; ears of fair size, kernels broad, sweet and tender. Peck, 80c.; lb. 10c.; pkt. 5c.

-Crosby Early Sugar. Early and a great favorite. Rather small ears, but productive and of excellent quality. Peck, $1; lb. 15c.; pkt. 5c.

Early Giant (peck). Ears grow to a large size, kernels pure white, sweet and tender. The accompanying cut is taken from a photo of ears grown on high land on stakes 4 to 5 ft. high, and needs no further explanation. Gardeners report the corn ready for use in sixty days grown on land, and seventy-two days on heavy clay. Peck, $1.50; lb. 20c.; pkt. 5c.

- Mammoth White Cory. Much time and attention has been given to the improving of Sweet Corn and it gives us genuine satisfaction that we are able to offer a variety so pronounced in its superiority as Mammoth White Cory. The earliest large ear corn yet introduced; only a few days later than the Extra Early White Cory. The ears are very much larger, the grain and cob are pure white and of unsurpassed quality. Peck, $1; lb. 15c.; pkt. 5c.

MEDIUM EARLY VARIETIES

Corn, Country Gentleman. This variety is the highest in the market gardeners' estimates and is regarded as early as Early Minnesota, but makes a larger ear. Kernels white, large, sweet and very tender. Peck, $1; lb. 15c.; pkt. 5c.

-Hickox Improved. Valuable for canning. The ears are 12-rowed. Quality of the best. A favorite with canners. Peck, 80c.; lb. 15c.; pkt. 5c.

LATE OR MAIN CROP VARIETIES

Corn, Country Gentleman. This variety is the highest in the market gardeners' estimates and is regarded as early as Early Minnesota, but makes a larger ear. Kernels white, large, sweet and very tender. Peck, $1; lb. 15c.; pkt. 5c.

- Mammoth. Second early. Largely used by market gardeners. Produces the largest ears of any sweet corn; ripens earlier than the evergreen. Peck, 90c.; lb. 10c.; pkt. 5c.

-Stowell's Evergreen. Grown more exclusively than any other; a great favorite with canners and market gardeners for late use. The ears are of large size; kernels very deep, tender and sugary; very productive and remains for a long time in fit condition for table use. Peck, 90c.; lb. 10c.; pkt. 5c.

-Pop Corn. Cultural directions same as for Sugar Corn. Lb. 10c.; pkt. 5c.

CRESS, OR PEPPER GRASS

Fr., Cressey; Gen., Krause.

Sow thickly in shallow drills, early in the spring, and at intervals throughout the season, for a succession, as it soon runs to seed. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except keeping weeds from interfering with it. It is easily introduced by planting along the margin of ditches or streams, and increases rapidly by the spreading of the roots or from the seed.

Cress, Extra Curled. Very fine; may be cut two or three times. Per lb., 40c.; 1 lb., 50c.; oz., 12c.; pkt. 5c.

-Broad Leaved Orach. Very large leaved variety, pungent and pleasant flavored. Sometimes used for soups. Per lb., 40c.; 1 lb., 12c.; oz., 4c.; pkt. 5c.

-Water. A most desirable and appetizing starth, thriving best in shallow water, on the edges of streams. Per oz., 50c.; pkt. 10c.

EGG PLANT

Fr., Aubergine; Gen., Eet.france.

For perfection of growth, a rich soil, plenty of moisture and warm weather are required, with the addition of frequent hoeing. Sow in a gentle heat about the first of April. Transplant about the middle of June, setting the plants three feet apart. One ounce will to fifteen hundred plants.

Egg Plant, New York Improved. Purple; best for market and home use; very large, oval, heavy fruit. Oz., 60c.; pkt. 10c.

-Early Long Purple. Fruit longer and smaller than the above sort; hardy, productive, early and excellent. Per oz., 30c.; pkt. 5c.

ENDIVE

Fr., Chicoree; Gen., Endive.

This plant makes a tender and delicious autumn salad. It is planted in June or July, and when nearly full grown the outer leaves are tied together and laid on the ground to blanch in the centre. One ounce will sow 100 feet of drill, and will produce about three thousand plants.

Endive, Extra Green Curled. Curled dark green leaves, which blanch white, crisp and tender. Price, per lb., 50c.; oz., 1c.; pkt. 5c.

-Moss Curled. Has the appearance of a tuft of moss, color, dark green; blanches beautifully. Price, per lb., 50c.; oz., 1c.; pkt. 5c.
CUCUMBER

Fe., Cucumbe. Gen., Gourd.

1 oz. for 50 hills; 2 to 3 lbs. in hills for an acre.

For very early Cucumbers, sow the 1st of April in a hot-bed, upon pieces of sod (grain-side down) so that they can be readily transplanted to the open ground in rich soil, when the danger of frost is over, or protect by hand-glasses. For general use plants when the weather has become settled and warm, in hills four feet apart each way; thin out to four of the strongest plants to each hill, after all danger from frost is over, they succeed best in a warm, moist, rich, loamy soil; continue planting at intervals for a succession. The Cucumbers should be gathered when large enough for use, whether required or not; if left to ripen it destroys their productivity. For pickling plants from June until middle of July.

PRICES FOR THE FOLLOWING VARIETIES (except where noted).

| Cucumber, Cook and Crisp. An improved variety of the Early Arlington, white spine, being longer, more cylindrical and tapering at the ends, a most desirable shape for pickles. At the picking stage they are rich and even, and of a deep dark green color. One of the earliest and most prolific. The flesh is peculiarly crisp and tender, one of the very best for table use. |
| Early Long Green. This new strain of Long Green is claimed to be as early as the White Spine. The earliness combined with size, makes it quite desirable for the market gardener. |
| Japanese Climbing. Vines are extra strong and foliage more vigorous than other kinds, and being a climbing sort can be grown on trellises, scads, saving valuable space in small gardens. It is very prolific, from forty to fifty cucumbers having been counted on single plants. Fruit cylindrical; about to inches long, thick and of fine flavor. |
| White Wonder. A most distinct and valuable variety. It is of a pure waxen white from the time the fruit is first set until it has matured. It is very prolific and likely to be valuable both for forcing and garden cultivation. |

For pickling, use the following:

The following varieties will be found useful for household and farm purposes. Instructions for growing are printed on each packet of seed. For ornamental varieties see flower seeds, page 44.

Gourd, Dipper. Valuable for household purposes. Make dippers of various sizes, which will last a good season. Per oz., 25c.; pkt., 5c.

Giant Spine. A very vigorous strain of the most popular cucumber, with spines about two inches long. Per oz., 25c.; pkt., 5c.

Mesmerizing Cucumber. For forcing in the greenhouse or in a hot-bed; very handsome both in form and color; attain a length of 20 to 30 inches. Per pkt., 25c.

For pickling, use the following:

Early Arlington White Spine.
Nicholas' Medium Green.
Improved Long Green.
Early Green Cluster.
Green Spine.

FORCING OR FRAME CUCUMBERS

- Marquis of Lorne. White-spined variety; immense size and thick, juicy flesh. Per pkt., 25c.
- Empress of India. (Reid's) White-spined variety; 16 to 24 lbs. long; very uniform in shape, of excellent flavor and very productive. Per pkt., 25c.
LETTUCE

One ounce will sow 150 feet of drill.

Lettuce is a plant of most simple culture when grown in the open air. It requires rich soil, plenty of well-rotted manure and abundant moisture. With these conditions its growth is vigorous and rapid; and to be crisp and tender, it should be grown quickly. Of all the salad plants, lettuce easily takes the lead; and no garden is worthy the name without lettuce beds. It has few, if any, insect enemies, and flourishes throughout the spring and summer months. Droughts and heat weather are its worst drawbacks, as during such periods it is inclined to run up to seed. Seed may be sown in a frame in February or March, not much bottom heat being required. The plants may be set out as early as the ground can be worked, as light frosts will not injure them. Set in rows about eighteen inches apart, leaving eight or ten inches between plants. For successive crops, sow every two weeks up to July.

Lettuce, Grand Rapids Forcing. This is regarded as the best forcing and shipping variety. It matures quickly, is of large size and of handsome appearance, crisp and tender, and will keep from injury after cutting longer than any other sort. 1 oz., 15c.; 1 lb., 35c. pkt., 5c.

Big Boston. A most desirable variety, either for forcing or for open ground. Very large and solid, heads well and is a valuable sort. 1 lb., 10c.; oz., 5c.; pkt., 5c.

Toronto Gem. The direct market variety to be found. Its beautiful yellowish green color, crisp, curled and well formed heads, tender quality and sweet flavor place it at the head of the list for the market gardener or for family use. It withstands the heat of summer well.

Nonpareil Cabbage. One of the best in cultivation; color, beautiful light yellowish green; heads well; very tender. 1 lb., 40c.; oz., 15c.; pkt., 5c.

Ohio Cabbage. Early Ohio is good either for spring or summer use; forms a large solid head of a beautiful light green color; very tender and of delicious flavor. 1 lb., 30c.; oz., 15c.; pkt., 5c.

—All the Year Round. A very hardy, compact variety; white, solid and crisp; for the summer or forcing this variety is unsurpassed. 1 lb., 35c.; oz., 15c.; pkt., 5c.

—Black-Seeded Simpson. (Carled). Forms a large loose head; its nearly white early leaves are large, thin, exceedingly tender, and of a very good quality; one of the very best sorts for the frame or hot-house, as well for early outside planting; not so desirable for shipping as Grand Rapids. 1 lb., 35c.; oz., 15c.; pkt., 5c.

—Red Edge Victoria. Crisp and tender; of a light pale green color tinged with red at the edges; one of the best for family uses. 1 lb., 40c.; oz., 15c.; pkt., 5c.

—Fahrenheit. A very early sort; with large, even heads, solid, crisp and of fine flavor. 1 lb., 35c.; oz., 15c.; pkt., 5c.

—Denoun. One of the best, a good header, very hard and of splendid quality. 1 lb., 35c.; oz., 15c.; pkt., 5c.

OTHER STANDARD VARIETIES

Lettuce, Early Hanson.
—Early Green Curled Silesian.
—Early Green Curled Victoria.
—Drumhead, or Malta.
—Early Curled Simpson.
—Early Curled Victoria.
—Boston. A very early variety, forming a small size, round and solid. 1 lb., 35c.; oz., 15c.; pkt., 5c.

Denver Market. A very early sort, with large, even heads, solid, crisp and of fine flavor. 1 lb., 35c.; oz., 15c.; pkt., 5c.

New Ceylon Lettuce, "Trianon." Differs from the preceding only in color. 1 lb., 35c.; oz., 15c.; pkt., 5c.

Kohl Rabi. Kahl Rabi is sown for general crop in the spring, like the Turnip, in drills; or may be transplanted like the Cabbage. For winter table use sow middle of June. The stem, just above the surface of the ground, swells into a bulb something like a Turnip. It is cooked like the Turnip, and is highly prized for stock. It will bear drought better, and therefore a crop is more certain.

Kohl Rabi, Early White Vienna. Green top, white flesh, popular, handsome, good flavor. 1 lb., 5c.; oz., 2c.; pkt., 5c.

MUSTARD

Mustard is the best for salads; seed is often mixed with pickles and for preserving cider. 1 lb., 30c.; 1 lb., 15c.; oz., 10c.; pkt., 5c.

New Chilawa. Highly esteemed for salads. The leaves are twice the size of the ordinary White Mustard, flavor sweet and pungent. 1 lb., 30c.; oz., 10c.; pkt., 5c.

MANGO MELON

Also called Vegetable Peach, or Vine Peach. This peculiar new vegetable grows on a vine like a melon, and is golden yellow in color, resembling an orange in shape and size, and the flesh is snow white. They are used fried like egg plant, when green; they also make splendid mangos, stuffed with cabbages, like peppers. When they first ripen they are green, then the outside skin becomes mellow and sweet, and have a very rich flavor. For sweet pickles, pies or preserving they have no equal. They are very early, hardy and productive, the vines being literally covered with fruit. You should try them, we know you will be pleased with them. Will suit the North-West, where climate is severe. Oz., 15c.; pkt., 5c.

GARDEN LEMON

The Garden Lemon is a very interesting fruit, about the size of a lemon; bright golden color; pulp about half an inch thick; agreeable, pleasant flavor, low acid, with the richness of a musk melon; a desirable addition to the list of new fruits. Cultivate in hills. Oz., 1c.; pkt., 5c.

How to Prepare Garden Lemons for Preserves.—Peel, halve and remove seeds from the Garden Lemons selected. To each pound of fruit so prepared allow one pound of white sugar. Sprinkle sugar over fruit and let stand over night; pour off juice into preserving kettle and let it come to a boil; then plate the fruit in and cook until firm, when it will be easily taken from the skins and pulp. In just the same way, use syrup boil a few minutes to thicken, then skim and pour over fruit and seal closely.
MELON—WATER

Water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square; sixteen inches deep, and half filled with well rotted manure, which must be thoroughly incorporated with the soil. Plant in May, to seeds a hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Price, each, of the following varieties (except where noted), ½ lb., 20c.; 1 oz., 10c.; pkt., 5c.

**MELON—WATER**

**Price, each, for the following varieties, except where noted:** 1 lb., 30c.; 1 oz., 15c.; pkt., 5c.

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**Price, each, for the following varieties, except where noted:** 1 lb., 30c.; 1 oz., 15c.; pkt., 5c.
An ounce will sow 100 feet of drill. Four to five pounds to the acre.

The Onion thrives best in a rather deep, rich, loamy soil, and, unlike most vegetables, succeeds well when cultivated on the same ground for successive years. The best culture requires that the ground should be deeply trenched and manured the previous autumn, and laid in ridges during the winter to pulverize. As early in the spring as the ground is in working order, commence operations, leveling the ground with a rake, and tread it firmly; sow thinly in drills about a quarter of an inch deep, and one foot apart; cover with fine soil, and press down with the back of a spade or a light roller. When the young plants are strong enough, thin gradually, so that they stand three or four inches apart. Keep the surface of the ground open and free from weeds by frequent hoeing, taking care not to stir the soil too deeply, or to collect it about the growing bulbs.

Our Onion Seed has a splendid reputation, and no pains will be lacking to maintain it in present high standard. Choice American Onion Seed. Onions, Giant Prizetaker. The largest, handsomest, finest flavored, best shaped, most superior yellow onion ever introduced. This truly magnificent onion is certainly a wonder. There has never been an onion in the Dominion that could equal it. Our select strain produced, the past season, onions averaging 2 pounds each; thirty filled a heaped bushel basket. This is not unusual. Of a clean bright straw color, it always grows to a uniform shape, which is a perfect globe. It has a very small neck, and it always ripens up hard and fine, without any stiff necks. Regarding its keeping qualities, experience proves it to be an excellent keeper—say till end of February. Per lb., $1.75; $1 lb., 50c.; oz., 20c.; pkt., 5c.

-Giant Flat Yellow Danvers. Early round, very small neck, fine grained, mild flavor, immensely productive and an excellent keeper. Per lb., $1.25; $1 lb., 50c.; oz., 15c.; pkt., 5c.

-Extra Flat Yellow Danvers. Differs from the Globe strain only in shape, being more flat. Very productive. Per lb., $1.25; $1 lb., 50c.; oz., 15c.; pkt., 5c.

-Large Red Wethersfield. The staple variety, very productive, large size, deep red color, pleasant flavor and an excellent keeper. Per lb., $1.40; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-Extra Early Flat Red. Matures very early, yields abundantly, and is of mild flavor; medium size, deep red, close grained, solid and heavy; highly recommended, particularly for the north and north-west, and even there it will produce good-sized onions. Per lb., $1.40; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-Southport Red Globe. Beautiful globe-shaped onion, firm, fine grained, of mild flavor; keeps well; of beautiful shape, clear white skin. Per lb., $2.25; $1 lb., 60c.; oz., 20c.; pkt., 5c.

-Southport Yellow Globe. A large, handsome globular-shaped yellow variety; productive, of mild flavor, excellent keeper. Per lb., $1.40; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-White Portuguese or Silverskin. A handsome onion, of mild flavor, but not a good keeper; for summer and fall use. Per lb., $2.25; $1 lb., 60c.; oz., 20c.; pkt., 5c.

**Our Prize Winner Onions**

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-Prizetaker Red Globe. A new, large, handsome onion, globular in shape, of a rich, dark red color, very solid and pleasant flavored. In uniform growth, earliness and color, a decided leader. A grand exhibition variety, and an enormous crop producer when properly grown. Per lb., $1.50; $1 lb., 50c.; oz., 20c.; pkt., 5c.

-Extra Early Australian Brown. Is of medium size, wonderfully hard and very solid and most attractive for market, both as to form and appearance. The illustration was engraved from a photograph. They are extremely early in ripening, and never make any stiff necks or scallions. Every seed seems to produce a good-sized onion, and the bulb begins to form very quickly, when the plant is not over three inches high. Planted with the Red Wethersfield, it proved to be nearly three weeks earlier and ripened off more uniformly. It has the reputation of keeping indefinitely, and we think from its firmness and hardness that it will keep longer in good condition than any other onion known. The color of the skin is a clean amber-brown. Per lb., $1.75; $1 lb., 50c.; oz., 20c.; pkt., 5c.

**Foreign Onions**

The following varieties have been tested in this country, and have given perfect satisfaction. The flavor of the Italian varieties is mild, and they are in every way well adapted to culinary purposes.

Onions, Adriatic Barletta. A very early, small, pure white variety, having a very delicate silver skin, flesh firm and mild in flavor. Its great merit over all others is its extreme earliness. For picking purposes it is unequalled. Per lb., $2.75; $1 lb., 70c.; oz., 20c.; pkt., 5c.

-White Queen. A silver skinned variety, of quick growth and remarkable keeping qualities. If sown in early spring it will produce onions 1½ lbs. in diameter early in summer, and if sown in July will, with favorable weather, be ready to pull late in autumn. Particularly valuable for pickles. If sown thickly they will mature perfect, hard onions from ½ to ¾ of an inch in diameter. Per lb., $2.60; $1 lb., 70c.; oz., 20c.; pkt., 5c.

-Mammoth Silver King. Large size, flat, skin silvery white, flesh pure white; exceptionally mild, delicate flavor. Per lb., $2.60; $1 lb., 70c.; oz., 20c.; pkt., 5c.

-Small Silverskin Pickling. A small French variety, used extensively for pickling; very early. Per lb., $2.90; $1 lb., 70c.; oz., 20c.; pkt., 5c.

-Giant Yellow Rocca. A splendid large variety, globular-shaped, bright brown or yellow skin and delicate flavor. Succeeds best in a warm situation. Per lb., $1.50; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-Giant Brown Rocca. A well known variety, of very mild, delicate flavor, immense size, handsome globular shape, and light reddish brown skin. Per lb., $1.50; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-Wealth Beet. Skin reddish brown and remarkably hard; used for fall sowing. Per lb., $1.50; $1 lb., 40c.; oz., 15c.; pkt., 5c.

-Giant White Italian Trippoli. Large size, beautiful form, fine white skin. First season will grow an onion of from 1 to ½ lbs.; but to attain full size, bulbs should be set out the following spring. Per lb., $2.90; $1 lb., 60c.; oz., 20c.; pkt., 5c.

-Giant Red Italian Trippoli. In shape and size like the Giant White Trippoli. Skin thin, rich blood-red; flesh white, fine grained. Per lb., $1.75; $1 lb., 50c.; oz., 20c.; pkt., 5c.
ONION SETS Special prices by the bushel on application.

Prices for Onion Sets are based on market values at time of sale; we therefore are unable to give the bushel prices now, but shall be glad to give prices by letter, in season, to those who write. Prices, as quoted by the pound, pint and quart, include postage, and will stand unchanged during the season. As Onion Sets are liable to injury from frost, we do not send them out until the weather is safe in spring.

Onion Sets, New White Multiples. These are a pure silvery white color, enormously productive, frequently producing as many as 80 bulbs in a single cluster from a single bulb planted, of excellent quality and size for bunching green, or can be ripened for use as pickling onions, and for this latter purpose can be grown much more economically than from seed. Their keeping qualities are remarkable, having kept perfectly sound for a year; but their most important quality is extreme earliness, being ready for market from three to four weeks ahead of other Onion Sets. Pint, 25c.; quart, 35c.; 3 quarts for $1.00.

-Parsnip (Yellows), Pint, 15c.; quart, 25c.; two quarts, 45c.
-Shallots. Quart, 18c.; two quarts, 35c.
-Top, or Button Onions, Pint, 18c.; quart, 30c.
-Equal and large yellow sets, Pint, 2 lb., 50c.; quart, 1 lb., 75c.
-Sweet, or sweet Cooking Onions. In the spring before any other variety. Orders booked during spring will be forwarded in time for planting in the fall. Quart, 20c.

The above prices are approximate values post-paid, subject to market fluctuations.

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

They do best on deep, rich, sandy soil, but will grow good roots on any soil which is deep, mellow and moderately rich, but fresh manure is apt to make the roots coarse and ill shaped. As the seed is sometimes slow to germinate, it should be sown as early as possible, in drills 20 inches to two feet apart; cover one-half inch deep, and press the soil firmly over the seed. As the plants are slow growing and thin the plants four to the foot. Parsnip, Elcombe's Giant. The largest, handsomest and best variety grown, of excellent quality, very sugary. Per lb., 50c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

-Parsnip, Long Smooth, or Hollow Crown. One of the very best parsnips grown.
-Guernsey. Half long; the roots do not grow so long as the Hollow Crown, but are larger in diameter and more easily gathered; smooth, fine grained and of most excellent quality.
-Student. The roots of this variety are of moderate size, tapering regularly, clean yellowish skin.

The Pepper is much esteemed for its seasoning qualities, and is extensively used for pickling. The seed should be sown early, to be ready for transplanting when the weather becomes warm. Plant ten inches apart and keep well hoed. Prices, except where noted, per oz., 40c.; per pkt., 5c.

-Pepper, Guthreys Giant. This new variety is the "Goldi" of the pepper family. They grow uniformly to a very large size, of brilliant scarlet color, and in flavor just hot enough to be pleasant.
-Ruby King. A handsome and very productive variety; fruits from four to six inches long by three and a half to four inches broad. When ripe they are bright red, remarkably mild and pleasant.
-Celestial. One of the most useful varieties for culinary uses. Each pepper is beautifully variegated with bright golden and deep red, sometimes striped or variegated.
-Golden Dawn. A new variety, resembling the large Bell in shape, but more delicate in flavor; color is a rich golden yellow.


These are easily grown and produce good feeding. At time of rows planting scatter a few seeds in the hills, or for a large crop sow in May, in good warm soil, in hills 10 to 12 feet apart each way. Pumpkin, Japanese Pie. Creek-grown variety, with extremely small seed cavity, nearly all solid meat, quality extra fine; productive; ripens early; medium size; good keeper. Per lb., $1.00; 1 lb., 50c.; oz., 15c.; pkt., 6c.

-Mammoth King Pumpkin. This is the variety to be grown when the "biggest pumpkin" is wanted. The color of the skin is a deep yellow, the flesh being of a lighter shade, somewhat resembling a squash. Per 1/2 lb., 50c.; oz., 15c.; pkt., 6c.
-Gray Mammoth. A French variety; grows to an enormous size, frequently weighing 100 to 150 pounds. Specimens have weighed 200 pounds; used mainly for stock feeding. Per lb., 50c.; oz., 15c.; pkt., 6c.
-Large Cheese, or Kentucky. One of the best for table use; productive; skin, orange; flesh; yellow; flavor delightful. Per lb., 50c.; oz., 15c.; pkt., 6c.
-Nautucket, or Negro. Small dark shell, variegated; fine flavor; the variety from which the old-fashioned pumpkin pies were made. Per lb., $1.00; 1 lb., 50c.; oz., 15c.; pkt., 6c.
-French Sets. Per lb., 50c.; but fine grain and very sweet. Per lb., $1.00; 1 lb., 50c.; oz., 15c.; pkt., 6c.
PEAS

2 to 3 bushels for an acre.
Some Peas in drills not less than four inches deep, about one pint to 40 feet, in warm, well enriched soil. The drills must not be nearer than two feet, except for the lowest rows. Those growing three feet high or more should not be nearer than three or four feet, and should have brushes for their support. The large fine wrinkled varieties are not as hard as the small sorts, and if planted very early, should have a dry soil, or they are liable to rot. It is well to sow the earliest Peas just as soon as possible; in two or three weeks after another sowing—a few more early and some for late crop.

The crop should be gathered as fast as it is fit for use. If a few pods begin to ripen, new pods will not only cease to form, but those partly advanced stop growing.

Please add 4e. per lb. for postage if wanted by mail.

EXTRA EARLY PEAS

Peas, The Steele, Briggs' Best Early (5 ft.), white denim. This is First of All Peas possesses all the qualities most essential for a first-class variety, being early and ripening with great uniformity. About 45 days from planting is the average time for gathering the crop. Per 15 lbs., $1.25; 5 lbs., 50c.; lb., 15c.; pkt., 5c.

—Extra Early. A good standard sort. Per 15 lbs., $1.50; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Alaska. This blue Pea has become a standard variety, and is the earliest of all blue Peas; twenty inches high; very uniform, maturing crop for one picking; of excellent quality. Per 15 lbs., $1.25; 5 lbs., 50c.; lb., 15c.; pkt., 5c.

—American Wonder. (9 ft.). Green Peas. One of the earliest; finest quality, productive, of dwarf, compact growth; Per 15 lbs., $1.10; 5 lbs., 50c.; lb., 10c.; pkt., 5c.

—Noot’s Exceedor. (21 ins.). Vines larger and more vigorous than American Wonder; earlier and more prolific than Premium Gem. Pods well filled, Peas for sweetness and tenderness have no equal. Per 15 lbs., 82c.; 5 lbs., 60c.; lb., 20c.; pkt., 5c.

—Premium Gem. (12 ft.). A great improvement over the Little Gem, nearly as early as American Wonder, and the vine is decidedly larger, bearing immense crop of pods, well filled with peas of the best quality. Per 15 lbs., $1.75; 5 lbs., 80c.; lb., 15c.; pkt., 5c.

—Rural New Yorker. Very early; prolific and uniform in ripening. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Horsford’s Market Garden. (5 ft.). A grand wrinkled variety, coming in between Premium Gem and Adventurer. It is a prolific bearer; pods of medium size, and highly packed with peas of a delicious sweet flavor. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Duke of Albany. The pods are of immense size, of the sty of "Telephone," except that they are dark green—and are filled with fine large peas. It grows about four feet high, is very prolific, matures very quickly, has the greatest advantage of possessing a rich flavor. Per 15 lbs., $1.50; 5 lbs., 50c.; lb., 20c.; pkt., 5c.

—McLean’s Advance. (6 ft.). Green wrinkled variety; broad long pods of fine flavor and productive. Larger and more uniform. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Northeast Hero. (6 ft.). A second early wrinkled variety, covered from top to bottom with long, handsome and well filled pods, with from 6 to 8 peas of superior flavor and quality. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Hershe. (3 ft.). Medium early green wrinkled Pea, large, recurved, shaw); pods, immense crop, finest quality. Per 15 lbs., $1.50; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—New Dwarf Telephone. We have much pleasure in introducing this Pea, as we feel sure its dwarf vines, large handsome pods, well filled with peas of the highest quality, will make it exceedingly popular. Height 3 ft.; habit, dwarf, strong and vigorous. Season, summer. Pods frequently 5 in. broad, rounded or curved at end, color pale green, good lasting quality for market purposes. Seed of largest size, tender and of delicious flavor. Per 15 lbs., $2.00; 5 lbs., 80c.; lb., 20c.; pkt., 5c.

A SAFE PEAS FOR THE MARKET GARDENER WHO EXPECTS TO HAVE THE FIRST EARLY AND BEST PEAS

MAIN OR LATE CROP

Peas, Pride of the Market, (2 ft.). A strong-growing Pea, wonderfully productive. The pods are of large size and handsome appearance, and the peas are of splendid quality. Per 15 lbs., $1.50; 5 lbs., 60c.; lb., 20c.; pkt., 5c.

—Improved Stratagem, (2 ft.). One of the very best. A heavy cropper, and produces large, remarkable well filled pods of excellent flavor. Per 15 lbs., $1.50; 5 lbs., 80c.; lb., 20c.; pkt., 5c.

—Yorkshire Hero, (2 ft.). A splendid main crop Pea; very prolific, finely flavored, great cropper; branching. Per 15 lbs., $1.15 5 lbs., 40c.; lb., 10c.; pkt., 5c.

—Champion of England, (2 ft.). One of the richest and best flavored Peas grown; very productive. Per 15 lbs., $1.75; 5 lbs., 40c.; lb., 10c.; pkt., 5c.

—Telephone, (4 ft.). Wrinkled variety of strong growth; a good cropper, bearing immense pods of large peas of excellent flavor. Per 15 lbs., $1.90; 5 lbs., 60c.; lb., 20c.; pkt., 5c.

—MEDIUM OR SECOND EARLY

Peas, The Admiral, (4 ft.). A grand second and early variety; vines vigorous; pods long, usually borne in pairs, and filled with from 6 to 8 large peas of finest quality and color. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Market Garden, (4 ft.). A grand wrinkled variety, coming in between Premium Gem and Adventurer. It is a prolific bearer; pods of medium size, and highly packed with peas of a delicious sweet flavor. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Duke of Albany. The pods are of immense size, of the sty of "Telephone," except that they are dark green—and are filled with fine large peas. It grows about four feet high, is very prolific, matures very quickly, has the greatest advantage of possessing a rich flavor. Per 15 lbs., $1.50; 5 lbs., 50c.; lb., 20c.; pkt., 5c.

—McLean’s Advance. (6 ft.). Green wrinkled variety; broad long pods of fine flavor and productive. Larger and more uniform. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Northeast Hero. (6 ft.). A second early wrinkled variety, covered from top to bottom with long, handsome and well filled pods, with from 6 to 8 peas of superior flavor and quality. Per 15 lbs., $1.25; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—Hershe. (3 ft.). Medium early green wrinkled Pea, large, recurved, shaw); pods, immense crop, finest quality. Per 15 lbs., $1.50; 5 lbs., 60c.; lb., 15c.; pkt., 5c.

—New Dwarf Telephone. We have much pleasure in introducing this Pea, as we feel sure its dwarf vines, large handsome pods, well filled with peas of the highest quality, will make it exceedingly popular. Height 3 ft.; habit, dwarf, strong and vigorous. Season, summer. Pods frequently 5 in. broad, rounded or curved at end, color pale green, good lasting quality for market purposes. Seed of largest size, tender and of delicious flavor. Per 15 lbs., $2.00; 5 lbs., 80c.; lb., 20c.; pkt., 5c.

—DWARF OR SUGAR PEAS

This is a favorite class of Pea, with very tender, edible pods, and for table use is served up after the manner of green beans.

—New Dwarf Telephone, (4 ft.). The earliest; pods long, somewhat sickle shaped. Per lb, 40c.; lb., 15c.; pkt., 5c.

—Large, Crooked or Selmitar, (6 ft.). Large, often twisted, sometimes five inches long, and one inch or more broad. The best. Per lb, 40c.; lb., 15c.; pkt., 5c.
RADISH

Gene. Rettigii, oder Radischesch. Es, Padas, Rave Petit et Tongue.

Radishes thrive best in light, rich, mellow soil, and to bring out their oil qualities they must make a quick and tender growth. Sow for very early use in hot-beds during the winter and early spring, or later on in sheltered borders, in well-manured, deeply-dug, finely-raked soil; if not well stimulated into a rapid growth they become fibrous and tough; sow in drills to inches apart, and thin to 2 inches in the rows. Sow at intervals of two or three weeks until September for a succession. Sow winter varieties in July and August, like the turnip, they make the best growth in autumn, and must be taken out before severe frost, and stored away in a cool cellar in sand, or a pit, where they will keep tender and crisp all winter; before using put in cold water, which adds to their freshness.

EARLY ROUND, OR TURNIP SHAPED

Radish, Earliest Deep Scarlet Turnip, White Tip. (Forcing or rapid forcing). A small, round, turnip shaped radish, bright scarlet, oblong shape, pointed at both ends, tipped with clear white, sharply delineated, gives a very pleasing appearance to the bunches when ready for market. It grows so quickly that the radishes are ready to pull 15 to 20 days after sowing. Per lb., 90c.; 2 lb., 30c.; oz., 15c.; pkt., 5c.

—Early Scarlet Turnip, White Tip. (Forcing), same as above, only not so deep in color. Per lb., 90c.; 2 lb., 30c.; oz., 15c.; pkt., 5c.

—Early Scarlet Turnip, White Tip. (Forcing) Very early; in great demand for home use; small, round, with short top Per lb., 90c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

—Early White Turnip, Pure white, with small top; flesh pure white and semi-transparent. Per lb., 60c.; 1 lb., 20c.; oz., 10c.; pkt., 5c.


EARLY OLIVE-SHAPED


—French Breakfast or Scarlet, Olive-Shaped, White-Tipped. Of quick growth, mild and tender, one of the best for forcing; oval form, scarlet, tipped with white. Per lb., 60c.; 1 lb., 20c.; oz., 10c.; pkt., 5c.

—Early Scarlet, Olive-Shaped. In the form of an olive, terminating in a very slim tap-root. Skin scarlet; neck small, flesh rose-colored; tender and excellent; early and well adapted for forcing or general crop. Per lb., 75c.; 1 lb., 20c.; oz., 10c.; pkt., 5c.


WINTER VARIETIES

Sown in summer and used in the fall, or put away same as turnips. For winter use store in the cellar.

—California Mammoth White. Grown extensively in California; 8 to 12 inches long, 2 to 3 inches in diameter; white; sold; good flavor. Per lb., 75c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

—Pearl Forcing. The color is pearl white, with waxy appearance, and the texture is very firm and crisp. It is about a week later than Wood’s Early Frame; but after they are ready for marketing they remain in a liable condition fully two weeks longer. Per lb., 90c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

—Early Half-Long Deep Scarlet, or Paris Beauty. An excellent intermediate sort, for forcing or open ground. Per lb., 75c.; 1 lb., 20c.; oz., 10c.; pkt., 5c.

ST. MARTIN RUBARB

RUBARB

Rhubarb, Rubarber; Ges., Rhabarber.

Sow in drills an inch deep, and thin out the plants to six inches apart. In the fall transplant the young plants into very highly manured soil, setting them three feet apart each way, and give a dressing of coarse manure every fall. The stalks should not be plucked until the third year, and the plant never allowed to exhaust itself by running to seed.

Rhubarb, Johnston’s St. Martin. The finest and one of the earliest; an enormous size; the flavor is superior and requires less sugar than any other variety; color, delicate pink. Oz., 25c.; pkt., 5c.

—Muir’s Limmen. A second early sort, with very long, thick stalks; deep green color; excellent flavor. Oz., 25c.; pkt., 5c.

—Victoria, or Orange. Later kind than the preceding; stalks red, thick, large, tender, of good quality. Oz., 25c.; pkt., 5c.

—Rhubarb Roots, Each, 15c.; for 50c., $1.50 per dozen, post-paid.
SPINACH
Sow in rich good soil, in drills one foot apart, covering the seed one inch deep, at intervals of two weeks from April to July. For winter use sow in August and protect with a covering of straw during cold weather. Sow 1 oz. to 100 feet of drill; 1 lb. per acre.
Price, each, lb., 30c.; lb., 20c.; oz., 10c.; pkt., 5c.
Spinach, Victoria. This grand Spinach has shown on trial grounds a distinct improvement on any of the old sorts. The foliage is heavy, the broad, dark green leaves being of the true Savoy appearance and of the finest quality, but the most remarkable feature that will make it of special value, both for market and family gardens, is the fact that it was in prime condition from two to three weeks after all other varieties had run to seed.
—Bloomdale, Savoy-Leaved. The leaves are numerous, succulent, curled and wrinkled like a Savoy Cabbage. It produces a larger crop than the ordinary sorts, and is also the hardest of all the varieties.
—Flanders. A large, broad-leaved, hardy variety, very productive, and good for either fall or spring sowing.
—Round Thick Leaved Summer. Produces large, thick, dark green leaves, somewhat crumpled, and possesses the valuable quality of standing a long time.
—Long Standing. An Improved round-leaved strain of excellent merit, having all the good qualities of the ordinary sorts. It is especially desirable as it goes to seed much later than any other variety.
—Monstrous Round-Leaved Virolay. Resembling the preceding in shape of its leaves, but of much larger size.
—Prickly or Fall. One of the earliest; most generally used for fall sowing.

SQUASH
Fn., Cucurbita. Gen., Cucurbita.
One of the best summer squashes. Of dwarf bushy habit and exceedingly productive. Flesh greenish yellow, dry and of the most agreeable flavor found in squashes.

VEGETABLE MARROW
—English Vegetable Marrow. Skin greenish yellow; flesh white, soft and of a rich flavor; quite productive. Lb., $1.20; lb., 50c.; oz., 10c.; pkt., 5c.
—Long White Bush Marrow. Longer than preceding; creamy white; good quality. A profitable market sort. Lb., $1.20; lb., 50c.; oz., 15c.; pkt., 5c.

ITALIAN STRIPED MARROW. Fruit slightly narrower at stalk; skin smooth, dark green, striped yellow or paler green; tender, delicately flavored. Lb., $1.20; lb., 50c.; oz., 15c.; pkt., 5c.

AUTUMN AND WINTER SORTS
Price (except where noted), per lb., 50c.; lb., 20c.; oz., 10c.; pkt., 5c.
Squash, Mammoth Whale. This new squash produces the most magnificent mammoth squashes we have ever seen. They are often three feet long, of a dark rich color, and sometimes weigh over one hundred pounds. Its greatest diameter is near the blossom end, and tapers from there to each end; this peculiar form, together with its immense size, doubtless suggested the name Mammoth Whale. It is very prolific, very tender and hardy. The flesh is solid, of a beautiful orange-yellow color and of excellent quality. It is a good winter keeper. Per lb., 60c.
—Boston Marrow. A good, tender, rich variety, for fall and winter; very productive.
—Essex Hybrid. Richest flavored, finest grained and sweetest of the squash family; the very best keeper. Per lb., 60c.
—Hinbards. More largely grown as a late sort than any other; of large size; flesh fine grained, dry and of excellent flavor. Per lb., 60c.
—Marblehead. An excellent winter squash; good keeper; dry, sweet and delicious.
—"PILE PEAK" or Sibley. The shell is very thin, smooth and of a pale green color; flesh solid, thick, bright orange color, with a delicate rich flavor. Per lb., 60c.
—Warty Hubbard. This variety indicates a very hard shell, one of the best features in a long-keeping squash; it also denotes an extra choice quality—the harder and more warty the shell of a Hubbard Squash is, the more delicate and sweet the flesh will be found. Per lb., 75c.

SALSIFY OR VEGETABLE OYSTER
The Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It has a grassy top, and a long, white, tapering root, nearly resembling a small parsnip. It closely assimilates to the taste and flavor of the oyster when properly cooked, and it is a good substitute for it; very wholesome and nutritious. The roots are either boiled or mashed and made in fritters, in which form they are delicious.
Salsify, Long Whight. The well known standard variety. Per lb., $1.20; lb., 50c.; oz., 15c.; pkt., 5c.
—Sandwich Island Mammoth. Of extra large size, and fully equal in quality to the popular old variety mentioned above. Per lb., $2.00; lb., 60c.; oz., 25c.; pkt., 5c.

We prepay postage on all Seeds, Bulbs and Plants, except where noted, and guarantee safe delivery.
TOMATO

Ps., Tomate; Gen., Liebesapfel.

1 oz. for 1,500 plants; ½ lb. (to transplant) for an acre.

Sow seeds in the middle of March and April in the hot-box, or in a box in a sunny place in the house. To make very healthy stocky plants they may be transplanted when about 5 or 3 inches high. When 3 or 6 inches high, it the ground has become warm transplant to the open ground. Set the plants 4 feet apart.

Following varieties (except where noted), each, ½ lb., 50c.; oz., 20c.; pkt., 5c.

**Tomato, The True Ponderosa.** This grand variety is the monster of the Tomato family, the Tomatoes often weighing 2 to 3 lbs., each, of a rich, bright crimson color and all solid meat, exceptionally free from seeds. ½ lb., 91c.; oz., 35c.; pkt., 10c.

**The Aristocrat.** An excellent sort, resembling in habit of growth and foliage the Dwarf Champion, but the color of the fruit is a fine, rich, glossy red. It is solid and smooth, and in size from medium to large. Valuable for forcing. ½ lb., 50c.; pkt., 15c.

**Buckeye State.** A fine, new extra large Livingston sort, nearly one-half larger than Beauty, deep color, heavy, and of splendid quality.

**Earliest of All (Steel, Briggs).** This Tomato has sustained its claim for extra earliness, and we consider it the earliest Tomato in cultivation. The Tomatoes are of a rich, dark red color and are entirely free from core. The vines are most profusely loaded with fruit and continue to bear throughout the season. ½ lb., 50c.; oz., 20c.; pkt., 5c.

**Golden Queen or Sunrise.** Smooth, solid and productive. Color a beautiful yellow, and there is none better for preserving.

**FANCY AND PRESERVING SORTS**

**Tomato, Yellow Peach.** This is a deep lemon yellow. Soft leathery skin, which is such a distinguishing feature of the Peach variety, and is also desirable for cooking purposes. Both thin and the Purple Peach have a flavor peculiar to this variety, are without rival for eating from the hand, and may be easily pulled. Per oz., 30c.; pkt., 5c.

**Purple Peach.** Very distinct; fruit of uniform size, resembling a peach in shape, size and color, which is a deep orange rose, covered with a delicate bloom like a peach, the flesh being of a rich and most delicious flavor. Per oz., 20c.; pkt., 5c.

**Strawberry, or Barbadoes Gooseberry.** A distinct variety; the fruit has a juicy pulp of a pleasant strawberry-like flavor, with a certain degree of sweetness and acidity intermixed; with the assistance of lemon juice it is frequently preserved like plums. Per oz., 60c.; pkt., 15c.

**Pear-shaped, Yellow, Red Currant, Yellow Cherry, Red Currant, Yellow Plum.** Each, per oz., 50c.; pkt., 5c.

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**LIVINGSTON'S MAGNUS TOMATO**

- Livingston's Magnus. It is unsurpassed in quality and in the production of fine, large fruit. It is perfectly adapted to main crop planting, yet matures so quickly that it will take first rank for early market. The form is perfect, uniform, large and attractive; flesh is very firm. It is a robust grower with short joints, setting its fruit clusters close together than most varieties, and is therefore a heavy cropper. The fruit is very deep from stem to blossom end. It ripens evenly, does not crack about the stem, and the flavor is most desirable. Pkt., 10c.

- Early Ruby. The earliest of all the large-sized Tomatoes, which combines good form, color and solidiity; is certain to prove the leading market variety. Dwarf Champion. Quite distinct in foliage and habit, compact and upright; fruits early and resembles the Acmee. ½ lb., 70c.; oz., 25c.; pkt., 5c.

- The New Stone. Ripens for main crop; is very large and of bright scarlet color; very smooth; ripening evenly to the stem without a crack; exceedingly solid and firm fleshed; is an excellent shipper; quality the very best. ½ lb., 50c.; oz., 25c.; pkt., 5c.

- Livingston's Royal Red. Bright scarlet, and the reddest throughout of any. Size, smoothness, productiveness and solidiity will please the most fastidious. Mayflower. This is one of the earliest large Tomatoes. Of splendid shape; perfectly smooth, of a bright red color, and ripens uniformly up to the stem.

- Potato Leaf. A mammoth variety, like Mikado or Turner's Hybrid, careful tests show it much smoother, and as good. ½ lb., 70c.; oz., 25c.; pkt., 5c.

- Mikado, or Turner's Hybrid. Purplish red; good, well when ripened; foliage distinct; generally quite smooth. ½ lb., 70c.; oz., 25c.; pkt., 5c.

- Atlantic Prize. One of the earliest; not only ripens its first fruits, but a large proportion of the crop, earlier than any other sort; valuable to all with whom earliness is an object. The originator claims it to be much earlier than any other; a beautiful, symmetrical and meaty Tomato.

- Imperial. Is highly recommended by leading growers.

- Acmee. Medium; red; smooth and very fine.

- Matchless. Of a rich, cardinal red color; symmetrical in form; free from core; of large size; a good healthy grower.

- Ignomin. Very prolific; earliest of the large red smooth sorts.

- Optimus. Uniform in size, produced in clusters of four or five; each of remarkable size; ripens evenly, free from cracks and blemishes; flesh of a crimson scarlet color.

- Conqueror. A very early sort, with medium sized fruit of finest flavor.

- Beauty Livingston's. One of the best; round, smooth, and a glossy crimson; males crack and rot. Pkt., 5c.

- Perfection. (Livingston's). Early, evenly large and very productive.

- Favorite. (Livingston's). One of the handiest; very smooth.

- Trophy. An old favorite, unsurpassed in flavor and productiveness.

- Honor Bright. Fruit when fully ripe is a rich bright red. Skin is nearly crack-proof; an enormous cropper.
RESULTS
FROM SOWING

STEELE, BRIGGS’ SEEDS

Extract taken from Toronto Globe, 8th Sept., 1900.

TORONTO INDUSTRIAL EXHIBITION.


Beet—Best 6 Turnip Rooted, round type, 1st and 2nd prizes.

Reduce—Best 6 Turnip Rooted, flat type, 1st and 2nd prizes.

Borecole or Kale—Best 3 specimens, 1st prize.

Cabbage—Best 3 heads of Henderson’s Early Summer, 1st, 2nd and 3rd prizes.

Cabbage—Best 3 heads Brunswick or Flat Dutch, 1st, 2nd and 3rd prizes.

Cabbage—Best 3 heads Winningstadt, 1st, 2nd and 3rd prizes.

Cabbage—Best 3 heads Surehead or Succession, 1st, 2nd and 3rd prizes.

Cabbage—Best 3 heads Red, 1st, 2nd and 3rd places.

Cabbage—Best 3 heads Savoy, Drumhead, 1st, 2nd and 3rd prizes.

Cabbage—Best 3 heads Savoy, Green Globe, 1st, 2nd and 3rd prizes.

Cabbage—Best collection 10 varieties, 1st, 2nd and 3rd prizes.

Cauliflower—Best 3 heads of Erfurt, 1st, 2nd and 3rd places.

Cauliflower—Best 3 heads Snowball, 1st and 4th places.

Cauliflower—Best 3 heads any other variety, 1st, 2nd and 4th places.

Carrots—Best 6 Intermediate Stump Rooted, 2nd prize.

Carrots—Best 6 Pointed Roots, 1st, 2nd and 3rd places.

Carrots—Best 12 ears, Sweet, 2nd and 3rd places.

Cucumber—Best 2 specimens frame or greenhouses, 1st and 2nd prizes.

Citron—Best 2 Red Seeded Variety, 1st and 2nd prizes.

Onions—Best 12 Flat White American Variety, 1st, 2nd and 3rd places.

Onions—Best 12 White Globe, 1st, 2nd and 3rd places.

Onions—Best 12 Yellow American, 1st, 2nd and 3rd places.

Onions—Best 12 Red Flat American, 1st, 2nd and 3rd places.

Onions—Best 12 Red Globe, 1st, 2nd and 3rd places.

Onions—Best 12 White Italian, 1st, 2nd and 3rd places.

Onions—Best 12 Yellow Italian, 1st, 2nd and 3rd places.

Onions—Best 12 Red Italian, 1st, 2nd and 3rd places.

Onions—Best 12 Prizetaker, 1st, 2nd and 3rd places.

Onions—Best 1 qt. White Pickling, 1st prize.

Onions—Best 1 qt. Yellow Pickling, 1st and 2nd places.

Parsnips—Best 6 Hollow Crown, 1st and 2nd places.

Peppers—Best 12 Large Red, 1st, 2nd and 3rd groups.

Radish—Best 4 varieties Winter, 1st prize.

Squashes—Best 1 each Hubbard and Boston, 1st, 2nd and 3rd places.

Squashes—Best collection of not more than 10, 1st and 2nd places.

Tomato—Best 6 Atlantic Prize, 1st and 2nd places.

Tomato—Best 6 Dwarf Champion, 1st and 2nd places.

Tomato—Best 6 Imperial, 1st prize.

Tomato—Best collection of small varieties, 1st and 2nd places.

Turnips—Best 6 White Stone or Snowball, 1st place.

Turnips—Best 6 Golden Ball, 1st prize.

Peppers—Best collection, 1st and 3rd places.

Sugar Beets—Red Top (Royal Giant), 1st and 2nd places.
RESULTS
FROM SOWING

STEELE, BRIGGS' SEEDS

Extract taken from Toronto Globe, 8th Sept., 1900.

TORONTO INDUSTRIAL EXHIBITION.


Best—Best 6 Turnip Rooted, round type, 1st and 2nd prizes.
Best—Best 6 Turnip Rooted, flat type, 1st and 2nd prizes.
Borecole or Kale—Best 3 specimens, 1st prize.
Cabbage—Best 3 heads of Henderson's Early Summer, 1st, 2nd and third prizes.
Cabbage—Best 3 heads Brunswick or Flat Dutch, 1st, 2nd and 3rd prices.
Cabbage—Best 3 heads Winningstad, 1st, 2nd and 3rd prices.
Cabbage—Best 3 heads Surehead or Succession, 1st, 2nd and 3rd prizes.
Cabbage—Best 3 heads Red, 1st, 2nd and 3rd prizes.
Cabbage—Best 3 heads Savoy, Drumhead, 1st, 2nd and 3rd prizes.
Cabbage—Best 3 heads Savoy, Green Globe, 1st, 2nd and 3rd prices.
Cabbage—Best collection 10 varieties, 1st, 2nd and 3rd prizes.
Cauliflower—Best 3 heads Erfurt, 1st, 2nd and 3rd prices.
Cauliflower—Best 3 heads Snowball, 1st, and 4th prices.
Cauliflower—Best 3 heads any other variety, 1st, 2nd and 4th prices.
Carrots—Best 6 Intermediate Stump Rooted, 2nd prize.
Carrots—Best 6 Pointed Roots, 1st, 2nd and 3rd prices.
Corn—Best 12 ears, Sweet, 2nd and 3rd prizes.
Cucumber—Best 2 specimens frame or greenhouses, 1st and 2nd prizes.
Citron—Best 2 Red Seeded Variety, 1st and 2nd prizes.
Onions—Best 12 Flat White American Variety, 1st, 2nd and 3rd prizes.
Onions—Best 12 White Globe, 1st, 2nd and 3rd prizes.
Onions—Best 12 Yellow American, 1st, 2nd and 3rd prizes.
Onions—Best 12 Red Flat American, 1st, 2nd and 3rd prizes.
Onions—Best 12 Red Globe, 1st, 2nd and 3rd prices.
Onions—Best 12 White Italian, 1st, 2nd and 3rd prices.
Onions—Best 12 Yellow Italian, 1st, 2nd and 3rd prices.
Onions—Best 12 Red Italian, 1st, 2nd and 3rd prices.
Onions—Best 12 Prizetaker, 1st, 2nd and 3rd prizes.
Onions—Best 1 qt. White Pickling, 1st price.
Onions—Best 1 qt. Yellow Pickling, 1st and 2nd prizes.
Parsnips—Best 6 Hollow Crown, 1st and 2nd prices.
Peppers—Best 12 Large Red, 1st, 2nd and 3rd prices.
Radish—Best 4 varieties Winter, 1st price.
Squashes—Best 1 each Hubbard and Boston, 1st, 2nd and 3rd prices.
Squashes—Best collection of not more than 10, 1st and 2nd prizes.
Tomato—Best 6 Atlantic Prize, 1st and 2nd prizes.
Tomato—Best 6 Dwarf Champion, 1st and 3rd prizes.
Tomato—Best 6 Imperial, 1st prize.
Tomato—Best collection of small varieties, 1st and 3rd prices.
Turnips—Best 6 White Stone or Snowball, 1st price.
Turnips—Best 6 Golden Ball, 1st price.
Peppers—Best collection, 1st and 3rd prices.
Sugar Beet—Red Top (Royal Giant), 1st and 2nd prizes.

NEW EXTRA EARLY "THE BOVEE"
Turnip, Extra Early Milan. Early, with purple top and strap leaf; mild and sweet. Per lb., 5c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

-Extra Early White Milan. As early as the Extra Purple Top Milan, and possesses all of its good qualities. The entire bulb, inside and out, is clear ivory white in color; the outer surface is perfectly smooth. It grows so quickly that even in the coldest of the bulb is quite tender. Its table qualities are unequalled, being of most delicate flavor and tempting appearance. It will undoubtedly find a welcome in our markets, as, in addition to the heavy crop assured by its adaptability for close planting, it will be found to be well fit for use at least a week earlier than any other variety in cultivation. Price, per lb., 50c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.


-Large Amber Globe. One of the best varieties either for table use or for the field crop for stock. Fleshy yellow, fine grained and sweet, color of skin yellow, with green top. Hardy, keeps well, a good cropper, and grows to a very large size. Per lb., 50c.; 1 lb., 25c.; oz., 10c.; pkt., 5c.

-Tobacco. The seed should be sown as early as possible after the spring on the ground intended for the seed bed; the seed may be sown and covered very lightly, and cultivate thoroughly with plow and hoe.

Tobacco, Connective Seed Leaf. This is an old and well tried variety; produces immensely on good soil. Per oz., 25c.; pkt., 5c.

-Bradley Broadleaf. The popular variety for several types—noticeably manufacturing and cigars. Per oz., 30c.; pkt., 5c.

-General Grant. It produces leaves four to four inches in length, and matures very far north. Per oz., 30c.; pkt., 5c.

-Improved White Dorley. This is largely used in the manufacture of cigars where a light colored wrapper is desirable. The leaf is light colored, very fine texture. Oz., 25c.; pkt., 5c.

-Queensw. One of the best. Per oz., 25c.; pkt., 5c.

SWEET, POT AND MEDICINAL HERBS

No garden is complete without a few herbs for culinary and 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 spring in shallow drills, one foot apart, and when well up thin out and transplant to a proper distance apart.

Flowers (Florae Officinalis). The leaves and tops are harvested and dried for making Hyssop Tea and other purposes. Per oz., 25c.; pkt., 5c.


-Perfume. Pot (Dianthus Officinalis). For seasoning. Per oz., 50c.; pkt., 5c.

-Mint. Used for seasoning and garnishing. Per oz., 10c.; oz., 5c.; pkt., 5c.

-Rosemary (Rosmarinus Officinalis). An aromatic herb. Per oz., 50c.; pkt., 5c.

-Rue (Ruta Graveolens). Used for medicinal purposes; also given to fowl for the crop. Oz., 25c.; pkt., 5c.

-Saffron (Crocus Sativus). Per oz., 25c.; pkt., 5c.

-Sage (Salvia Officinalis). The leaves and tender tops are used in stuffing and sauces. Per oz., 35c.; oz., 15c.; pkt., 5c.

-Savory, Summer (Satureia Horeinum). Used for seasoning. Per oz., 10c.; oz., 5c.; pkt., 5c.

-Savory, Winter or Perennial (Satureia Montana). Per oz., 25c.; pkt., 5c.

-Thyme, Broad Leaved (Thymus Vulgaris). For seasoning, oz., 50c.; oz., 15c.; pkt., 5c.

-Tansy (Tanacetum Vulgare). Per oz., 40c.; pkt., 5c.

-Wormwood (Artemisia Absinthium). Used for medicinal purposes; it is also beneficial to poultry, and should be planted in poultry grounds. Per oz., 25c.; pkt., 5c.
Our FAMOUS FARM SEEDS

TO INSURE A GOOD CROP USE OUR SEEDS

ROOT CROPS FOR FARM STOCK

IMPORTANT — A good crop of Field Roots is a source of profit to every grower; to attain such results, much time, expense and labor are required in the production, cultivation and attaining the crop, but unless some regard is paid to the selection, preparation, and starting the growth of the roots, the result will be nil, and disappointment the reward.

It is therefore of first importance to secure the best known seeds; but the poorest economy in the world is to pay good money for inferior, cheap and unknown straining; the grower cannot afford such chance; the ordinary risk of an unfavorable season and contingencies over which he has no control is very great with any and all crops; the use of good seeds will save the double risk.

Thousands of agriculturists in the Dominion attest to the good quality of our seeds and will use no other. We have a supply of the same good quality sufficient for thousands more. Our prices are rich, and the facilities for every grower to obtain them are the most favorable.

AGRICULTURAL SEEDS BY MAIL—Our postal arrangements enable us to forward parcels under five pounds in weight to any Post Office in the Dominion of Canada at four cents per pound. Prices quoted "by mail" include postage.

When ordering, see to the quantity of shipment by freight or express, please add sufficient to cover cost of packages, at the rate of twenty cents each. When this is omitted we require to reduce the quantity sent to cover the cost of packages, as profits would not allow such a discount. Note conditions of sale on page 1.

SUGAR BEET

The Sugar Beet is acknowledged to be the finest food for Milch Cows. It contains almost an immense amount of the most nutritious food and imparts a richness and flavor to milk superior to any other variety of roots. They are easily grown and harvested, and keep well through winter. The ground intended for growing Sugar Beets should be manured in the fall preceding the season of crops; on freshly manured ground they are apt to be boyy; the season be dry. Prepare drills thirty inches apart as early in the spring as the ground can be worked, upon which sow from four to six pounds of seed per acre, covering about two inches deep. When harvesting care should be exercised to avoid bruising or breaking the roots. The following varieties are the best for stock feeding, but are not adapted for the production of Beet Root Sugar.

Steele, Briggs' Royal Giant Sugar Beet

A new and distinct type of Sugar Beet producing not only a "Royal" good crop, but roots of giant size and richest feeding quality. Upon our own grounds the past two seasons it gave a yield of nearly 64 tons of clean roots per acre, and in excess per acre more than the heaviest producers of other sorts on the list. They have a small, clean top, and are easily trimmed. The roots are larger than Danish or any of the other root varieties, heavy, even shaped, hence; the ordinary risk of an unfavorable season and contingencies over which he has no control is very great with any and all crops; the use of good seeds will save the double risk.

NOTE—We supply "Royal Giant" Sugar Beets only in 1 lb. sealed packages as represented in the adjoining cut.

Steele, Briggs' Danish Sugar Beet

Steele, Briggs' Dan 1b, 25c.; by mail, 20c. per lb.; by mail, 24c. per lb.

Imperial Grey Top. Roots broad at shoulder, tapers to a point; stands deeply in the ground, but with few scraggy roots; dark green above ground, white below, cover; solid, easy harvested; a very rich feeding quality.

Lane's Green Top. Similar to Imperial in habit of growth, but of a bronzy green color above ground; contains a large percentage of sugar, and stands high in merit for its rich feeding qualities with all who grow it. 1 lb., 10c.; 1 lb., 25c.; by mail, 20c. per lb.; by mail, 24c. per lb.

Vilmorin's Improved. Bulbs of a small size, but contain a larger percentage of sugar than any other variety on the list. It is chiefly grown in Europe for sugar-producing purposes, for which use it must be grown entirely under ground, but need not be so cultivated when grown for stock feeding purposes. It is somewhat rooty in harvesting, but will supply repair the additional labor by its superior quality. 1 lb., 10c.; 1 lb., 25c.; by mail, 20c. per lb.; by mail, 24c. per lb.
CARROT FIELD... VARIETIES

Sow seed in drills, eighteen to twenty-four inches apart, from middle of April to the first of June, and when about three inches high thin out from four to six inches apart. Carrots require deep, rich loamy soil to produce heaviest crops, and should be prepared and manured the fall preceding the carrot crop. Two or three pounds is the usual quantity per acre.

NOTE: Our stock of Carrots is all clean-cubed seed, and can be sown as easily as turnip.

The Steele, Briggs Seed Co.'s ORIGINAL

"Improved Short White" CARROT

THE SUREST CROPPER.

THE HEAVIEST YIELDER.

The Handsomest Shaped, EASIEST HARVESTED, The Most Uniform Sized, The Greatest Favorite

AND

The Very Best Field Carrot in Existence.

It may be properly called "Little Giant." Seldom exceeds sixteen inches in length, and has been grown to measure twenty-seven inches in circumference; stands nearly one-fourth out of ground, with a strong handsome top, broad and heavy at the shoulder, tapering evenly to a point as perfect and true as any turned in a lathe. The color is pale green above ground, and a light creamy white under ground; flesh rich white, solid, sweet and very nutritious. Under good cultivation has yielded one thousand bushels per acre.

AS AN EXHIBITION PRIZE WINNER IT HAS NO PEER.

PLEASE NOTE.

As a safeguard to those who wish to grow this favorite Carrot we supply it in SEALED PACKAGES ONLY, bearing our name and trade mark, as represented on the accompanying illustration, and printed in colors which is a CERTAIN MARK OF GENUINENESS.

Those desiring this "Improved Short White" Carrot may be assured that they are buying the true variety by purchasing our Sealed Packages either direct from us or from resident merchants whom we supply.

PRICE (post-paid)

Lb., 65c.; ½ lb., 35c.; ¼ lb., 20c.; oz., 10c.

STANDARD SORTS

-Large White Belgian. Grows one-third out of the ground; root pure white, green above ground, with small top; flesh rather coarse, but the root in light, rich ground grows to a large size, and are extensively grown for stock feeding. Per ½ lb., 15c.; 1 lb., 30c.; by mail, 40c.

-Long Yellow or Orange Belgian. (Green Top.) Not so heavy a cropper as the White Belgian, but of richer quality. Per ½ lb., 15c.; 1 lb., 30c.; by mail, 50c.

-White Vosses, or Giant. Produces a medium-sized root, very short, with heavy shoulder; pure white and of excellent quality; grows almost entirely underground, making it a little difficult to harvest. Its quite different in manner of growth and shape and yields less per acre than our "Improved Short White," for which it has been sold, but in no way to be compared to that variety. Per ½ lb., 20c.; 1 lb., 60c.; by mail, 90c.

-Long Orange or Red Surrey. A popular field variety, large, fine qualities, and tapers regularly to a point, second early. Per ½ lb., 15c.; 1 lb., 30c.; by mail, 50c.

-James' Scarlet Intermediate. Very smooth and tapering regularly to a point, second early. Per ½ lb., 20c.; 1 lb., 60c.; by mail, 90c.

-Long Red Altringham. Bright red color and crisp; excellent for table. Per ½ lb., 20c.; 1 lb., 60c.; by mail, 90c.
Mangel, Giant Yellow Intermediate. A great improvement on Yellow Intermediate, of considerably larger size, growing more than half above the ground. Remarkably even in shape, rather elongated, of vigorous growth, and has a fine neck; flesh white, firm and sweet. We highly recommend this new variety, as it makes a magnificent root, is easily lifted from the ground, produces enormous crops, and is an excellent keeper. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. by mail, 24c.).

Yellow Intermediate or Ovoid. Same as above, but not as perfect in shape. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. by mail, 24c.).

Yellow Leviathan. Root long, olive shaped, large, growing over one-half out of the ground; flesh white, sweet and tender; tops bright green, comparatively small; neck small, short. Next to the Giant Yellow Intermediate, this is one of the best. Its fine flesh never becomes woody, and its roots grow so well out of the ground that the crop is easily harvested. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. by mail, 24c.).

Steele, Briggs’ Prize Mammoth, or Giant Long Red. There is no other root crop grown which produces so large an amount of desirable cattle food as the Prize Mammoth or Giant Long Red Mangel. Under high cultivation over 2,000 bushels per acre have been grown. To secure the best results good seed must be sown. Our strain of Mammoth Long Red is exceptionally fine and expressly grown for our own trade from selected well-shaped root. Dealers and growers who have used it for years past prefer it to any other long red variety. Has a distinct appearance; roots are massive, straight and regular in size, broad shouldered, small top, free from looseness and of most excellent keeping and keeping qualities. 1 lb, 10c.; lb, 22c. (by mail, 24c.).

Mammoth Long Red, or Sav. Lag. A good variety. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. by mail, 24c.).

Long Red, (Selected Stock.) Roots of immense size; stands well out of ground; color light red; flesh white and soft; firm and crisp. Our stock is of superior quality. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 18c. per lb. (by mail, 24c.).

THREE BEST MANGELS

PRIZE STRAINS GROWN
FROM SELECTED ROOTS

Sow 4 to 5 lbs per Acre.

For a good crop of Mangels, select a deep, rich loam. The heaviest crops are invariably grown upon land which has been liberally manured and thoroughly cultivated. Artificial manures applied at the rate of from 500 to 1,000 lbs per acre, with the addition of 500 to 1,200 lbs. of salt, will increase the yield per acre to a very large and profitable extent. Sow any time from the middle of April to the end of May, in drills from 2 to 3 feet apart, covering the seed a uniform depth. The round varieties do best in a deep sandy loam; the round varieties the same, if possible, but the latter will succeed well on any strong, still land.

Red Globe. A large, round variety, of excellent quality, productive and a good keeper; color light red, flesh white; better adapted to shallow soil than the long varieties. 24 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. per lb. (by mail, 24c.).

Yellow Globe. (Select.) Similar to Red Globe, except color; equally productive; color light yellow; handsome shape and good keeper. 4 lb, 10c.; lb, 20c. (by mail, 25c.; 5 lbs. or over, 18c. per lb. (by mail, 23c.).

Steele, Briggs’ Giant Yellow Oval. It is remarkably even in shape, rather elongated and of vigorous growth; it has a fine neck; large leaves with green stems and a very smooth, fine skin. The flesh is white, firm and sweet, greatly relished by cattle, easily lifted (growing more than half above the ground), producing an enormous crop, and is an excellent keeper. 4 lb, 10c.; lb, 23c. (by mail, 25c.; 5 lbs. or over, 22c. by mail, 27c.).

Golden Flesched Tankard. Most nutritious variety in cultivation, roots large, oval, but lifted out at top and bottom, terminating with a small tap root; flesh deep golden yellow, solid, crisp, sweet and rich; excels all others in milk producing qualities, and very productive. It has no superior as a keeper. We have known Mangels of this variety to be kept sound and crisp, and in full flavor till June. 4 lb, 10c.; lb, 25c. (by mail, 29c.; 5 lbs. lots, 23c. (by mail, 27c.).

Steele, Briggs’ Giant Yellow Globe. (New.) The finest Yellow Globe in cultivation. Roots are of immense size, fine shape, single tap root and neat top. The flesh being remarkably firm and fine grained, renders it an excellent keeping variety. 4 lb, 10c.; lb, 23c. (by mail, 25c.; 5 lbs. lots and over, 20c. per lb. (by mail, 24c.).

Orange Globe. Roots medium size, uniformly globe shape, having a very small tap and few side roots; color deep orange yellow; flesh white and of excellent quality. 4 lb, 10c.; lb, 20c. (by mail, 24c.; 5 lbs. lots and over, 18c. per lb. (by mail, 23c.).

Red Intermediate. Half long, oval somewhat oval shape, grows well out of ground, is easily harvested and well adapted to heavy soils; a good cropping variety; skin of a deep red color; flesh firm, and a good keeper. 4 lb, 10c.; lb, 22c. (by mail, 25c.; 5 lbs. or over, 20c. per lb. (by mail, 24c.).

Mangels grown from Our Selected Strains of Seeds are Prize Winners everywhere.
SWEDISH OR RUTA BAGA TURNIPS

Sow from 2 to 3 pounds per acre in drills.

Our stock of Turnips Seed has been grown from carefully selected bulbs by growers of the highest standing in England and Scotland, and includes the most desirable varieties in cultivation. Sow 2 or 3 lbs. per acre.

¾ and ½ lbs. post-paid, at prices quoted.

PURPLE TOP VARIETIES

SWEDISH TURNIPS. THE STEELE, BRIGGS CO.'S SELECTED PURPLE TOP. Producing large, round, perfectly shaped bulbs, with small top; flesh, rich yellow; firm, free from coarseness, and of excellent quality; skin yellow, with a deep purple top. A splendid keeping variety. There is no other sort which we have ever grown that yields a more uniform sized and handsome crop, or that will produce a greater weight, if as much, to the acre, which has been repeatedly proven on actual trials. It is a prize winner everywhere. The Turnip being one of the staple root crops of Canada, it has been our endeavor to obtain a variety of undoubted merit, and such that we could depend upon from year to year. This variety has fully realized our expectations for the past ten years, and having become the universal favorite with the leading root growers in Ontario, the demand has so increased as to require thousands of pounds annually to fill our orders. Sold only in sealed packages, as Illustrated. If your dealer does not keep it, send direct to us. Price, 5 lb. 10c.; 10 lb., 20c.; 25 lb., 49c. (by mail, 44c.); 5 lbs. or more, 37c. lb. (by mail, 34c. lb.).

STEELE, BRIGGS JUMBO (Extra select stock). A very large, handsome, tankard-shaped root, with small neck and top; color purplish crimson above ground, yellow below; flesh yellow, very solid, fine-grained, and of best flavor; stands well out of the ground, and is a good compared with many varieties; a heavy cropper and a good winter keeping sort. Both in England and Canada it is becoming a great favorite. Sold only in sealed packages. Price, 5 lb., 26c.; 10 lb., 46c. (by mail, 41c.); 5 lbs. or more, 42c. lb. (by mail, 39c. lb.).

Monarch, or Elephant. A large crimson top variety of merit. One of the heaviest croppers in cultivation. Price, 5 lb., 14c.; 10 lb., 28c. (by mail, 24c.); 5 lbs. or over, 31c. per lb. (by mail, 27c.).

STEELE, BRIGGS' HIGHLAND PRIZE. One of the largest and heaviest cropping Swedes grown in Scotland; by constant and careful selection the originator has attained perfection in form, the bulbs being of a handsome oval shape, with small neck and single tap root, uniform in size, very rich in quality, and an excellent keeper. Price, 5 lb., 10c.; 10 lb., 20c. (by mail, 18c.); 5 lbs. or more, 22c. lb. (by mail, 20c. lb.).

STEELE, BRIGGS' SELECT WESTUBY. A favorite with many growers; large round variety and good keeper. Price, 5 lb., 10c.; 10 lb., 25c. (by mail, 21c.); 5 lbs. or more, 23c. lb. (by mail, 20c. lb.).

STEELE, BRIGGS' PERFECTION. A new and improved strain of Purple Top Swede; bulbs round, very uniform in size, small neck, short tap root, deep purple above ground, yellow beneath; flesh rich yellow, firm and sweet; a good cropper and an excellent keeper. Price, 5 lb., 10c.; 10 lb., 20c. (by mail, 18c.); 5 lbs. or more, 22c. lb. (by mail, 20c. lb.).

Laiting's Improved. A handsome shaped variety, of medium size, very small top, and excellent flavor; requires rich soil. Price, 5 lb., 10c.; 10 lb., 30c. (by mail, 26c.); 5 lbs. or more, 26c. lb. (by mail, 22c. lb.).

WELL KNOWN STANDARD VARIETIES

Price, each, ½ lb., 10c.; 1 lb., 25c. (by mail, 20c.); 5 lbs. or more, 20c. (by mail, 18c.).

Swede Baugholm Improved, Purple-top. A standard variety, large size, small neck, and yields well.

Carter's Imperial Hardy, Purple-top. An excellent field variety. It is a hardy sort, and yields heavily.

Drummond's. A very hardy well shaped root of excellent quality, and a good cropper.

East Lothian Improved, Purple-top. Bulbs large, rich purple top, and stands well out of the ground; hardy and of good quality.

Hall's Westbury. A large round variety and a good keeper and heavy cropper.

Shamrock Improved, Purple-top. A very large, short neck, handsome shaped variety.

Sharpe's Improved, Purple-top. Similar to the Shamrock in habit; small top and thin neck, and large bulbs; a heavy cropper.

Skirling's Improved, Purple-top. A robust grower, heavy cropper, and an excellent keeping variety.

Sutton's Champion, Purple-top. Highly recommended for its fine shape, size and keeping qualities.

GREEN AND BRONZE TOP SWEDES

Gloucester, White Flesh. Green Top. A handsome useful variety; flesh firm and sweet, excellent for table use; a heavy cropping field sort; keeps well. ½ lb., 10c.; 1 lb., 20c. (by mail, 16c.); 5 lbs. or more, 27c. (by mail, 23c.).

Hazard's Improved Swede. A distinct variety; the flesh is firm and white, while its hardy keeping qualities are superior to most sorts, and adapted to either field or garden cultivation. Sold only in sealed packages. ½ lb., 20c.; 1 lb., 30c. (by mail, 25c.); 5 lbs. or more, 27c. (by mail, 23c.).

Halewood Bronze Top. A favorite Scotch variety; heavy cropper; good keeper. ½ lb., 10c.; 1 lb., 20c. (by mail, 16c.); 5 lbs. or more, 27c. (by mail, 23c.).

Hartley's Bronze Top. Oval shaped, large and solid, small neck and single tap root; rich in quality; productive, and a good keeper. ½ lb., 10c.; 1 lb., 30c. (by mail, 26c.); 5 lbs. or more, 27c. (by mail, 23c.).

SOLD IN SEALED PACKAGES, ONLY.
TURNOIPS FOR FALL FEEDING

YELLOW and WHITE FLESH VARIETIES
Sow 2 lbs. per acre in drills, or 4 to 6 lbs. broadcast.

The following varieties are not so well adapted for late winter feeding as the Swedish; being of larger and quicker growth, are sooner in texture, and when kept too long in the winter become spongy and lose their fine feeding qualities; but for fall and early winter feeding are grown with profit, producing a good bulk per acre, and may be sown much later in the season than the Swedish varieties.

Turnip, Aberden, Yellow Purplo-Top. An excellent variety for early sowing, and deserves to be sown more generally. 1¼ lb., 1½c., 2½c., (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Aberdeen Yellow, or Bullock, Green-Top. Similar in form and size to the preceding; the bulb is bright green above and yellow below. ½ lb., 1½c., 2½c. (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Devonshire Grey Stone. A very useful kind of Turnip, which produces an immense crop, of excellent quality; it is of great value for feeding off early, and well adapted to late sowing. ½ lb., 1½c., 2½c. (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Mammoth, or Improved Grey Stone. This is much similar to the old Grey Stone, but with a purplish top, and will produce a greater weight per acre in a given time than any other Turnip, and is most useful on poor soils, on which it will grow remarkably heavy crops. Flesh very solid and nutritious. Fine shape, a certain cropper, and will stand the winter well if sown late in the season. ½ lb., 1½c., 2½c. (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Red Globe Norfolk. Medium sized; skin red where exposed to the sun, below ground, white; should be fed early. ½ lb., 1½c., 2½c. (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Pommeranian White Globe. Roots globular. On rich soil they will grow to a very large size, sometimes weighing fifteen pounds and over. Better adapted to early feeding than for the pick. ½ lb., 1½c., 2½c. (by mail, 2½c.); 5 lbs. or over, 2½c. per lb. (by mail, 2½c.).

—Cow Horn. Matues very quickly; roots long, half above ground; flesh white, fine grained and of excellent quality. ½ lb., 1½c., 2½c., 5½c. (by mail, 5½c.); 5 lbs. or over, 4½c. per lb. (by mail, 4½c.).

—Red Top. Strap Leaf. One of the best of the flat Turnips for the garden or field. Early, hardy, very prolific, of excellent quality. It is one of the best for late sowing. The bulbs are flat, smooth, and regular in form; flesh clear, white, and remarkably well flavored. ½ lb., 2½c.; 1½c., (by mail, 1½c.); 5 lbs. or over, 4½c. per lb. (by mail, 4½c.).

MAMMOTH RUSSIAN SUNFLOWER

The Giant of all Sunflowers. Growing to double the size of the common Sunflower, and the yield of seed is twice as great. One hundred and thirty bushels to the acre have been grown at less expense than corn. It is highly recommended for poultry; the best egg producing food known. The seed is good food for horses, and yields a fine quality of oil. The strong thick stalks are used for fuel. In fact there is no waste whatever.

WILD RICE
Wild Rice, Zizania. (for fall sowing). The Zizania is valuable as a forage plant on inundated lands and along the shores of marshes. Cattle are fond of it when green, and it makes a good hay. As an attraction for wildfowl it is invaluable. In fish ponds and lakes it purifies the water and affords a refuge to the small fry from the large fish. and also furnishes man with food from the animales on the stalks. The seed should be sown in the fall in six inches to six feet of water, having a soft mud bottom and where there are some weeds. It begins to sprout in spring as soon as the water gets warm, and grows rapidly, ripening late in August and September. ½ lb., 25c., (by mail, 20c.).

EARLY AMBER SUGAR CANE
Well known in many parts of Canada. We have seen magnificent crops, and it should be more generally grown, as it makes a valuable green cutting crop, which is relished by all kinds of stock. Usually grows from ten to twelve feet high, stands up well, produces a small, tender, sweet and mucilaginous, well covered with leaves. When allowed to ripen the seed is valuable for poultry. Price, by mail, post-paid, 5½c.; 1lb., 15c.; 4 lbs. for 45c. Special quotations for large quantities.

TEOSINTE
(Ranina lutariri). Somewhat resembling corn in appearance, but the leaves are much longer, and the tassels contain very few flowers. In its perfection it produces a great number of shoots, growing as much as twelve feet high; very thickly covered with leaves, yielding such an abundance of forage that one plant is considered sufficient to feed a large family. It can be dried for winter use. This plant has been grown from one seed, attaining a height of eleven feet. Horses and cattle eat it as freely as common grasses, and make excellent feed after being kept in root. It is a hardy perennial, and is to be planted as a crop. Price, by mail, post-paid, 4½c.; oz., 10c.; ½ lb., 30c.; lb., 81c.

The Improved White "Ligowo" Oats gave great Satisfaction last year. Every Farmer in Canada should grow it.
SELECTED ENsilAGE SEED CORn
THE MOST PROFITABLE VARIETIES TO GROW

The following prices are f.o.b. Toronto, subject to market changes, cash with order.
Cotton Bags 30c. each extra.

Corn by mail: Any variety sent post-paid, 1 lb. for 15c., 2 lbs. 25c., 8 lbs. 90c.

CLOUD'S EARLY YELLOW DENT
Early, strong and vigorous, growing from 8 to 10 feet high, producing large, handsome ears with unusually deep grain. Ibe Guelph Agricultural College reports it "among the heaviest yields of varieties of those tested for six years." It is the earliest of all the heavy varieties, and produces a large amount of ears per acre, the average weight for six years being 3.11 tons, and for the whole crop 19.51 tons per acre. $ bush., .55c.; bush., .81.

EARLY BUTLER YELLOW DENT
An extra early variety which will ripen in most sections. Where a well maturing corn is desired, early Butler will give excellent results. The average yield of well matured ears is 3.09 tons per acre. $ bush., .52c.; bush., .81.

EARLY MASTODON YELLOW DENT
Among the heaviest producing varieties on our list. Grows quick, strong and vigorous, has broad, heavy leaves and large ears with very large, deep grains. One of the best Ensilage varieties; matures ear to a dough when the others harvested. The Guelph Agricultural College reports for a number of years shows 3.05 tons of ears per acre, and 19.33 tons of total yield per acre, which is a very strong recommendation. $ bush., .52c.; bush., .81.

GIANT PROLIFIC SWEET ENsilAGE
One of the most extensively grown varieties of Ensilage or Fodder Corn used in Canada. As a green fodder, dry cured, or prepared at Ensilage, it is in the highest favor throughout the Dominion. The stalks are sweet, tender and cowed with long, broad leaves. On strong soil will grow from 12 to 16 feet high. More fodder can be produced from an acre than from any other variety we have grown, and when well cured is quite equal to hay. Beef can be made cheaper by feeding it than with hay; it will increase the milk and cream production fully 10 per cent., as well as furnish cheap and acceptable food for the winter. As a green food for cutting in the latter part of the summer, one acre is worth eight acres of ordinary pasture. Per bush., .80c.; 5 bush. lots and up, .75c.

RED COB ENsilAGE
An old favorite variety, offering very large crops of excellent fodder. Ears large, cob small and red, grains large, deep and white, indented. A heavy yielder on some soils. Per bush., .75c.; 5 bush. lots and up, .70c. per bush.

HORSE-TOOTH OR YEL-LOW DENT
Well known everywhere, but much inferior to any of the more recently introduced sorts, both as to yield and quality of the product. Per bush., .75c.; 5 bush. lots and up, .70c.

FLINT VARIETIES
Corn, North Dakota White Flint. A grand variety, matures early, yields enormous, produces a larger number of good ears and a smaller number of poor ears than any other variety. Will ripen in nearly all sections of Ontario. Our supply has been grown in Canada, which is the strongest recommendation for its adaptability to this climate. $ bush., .55c.; bush., .81.

—Compton's Early Yellow Flint. Very extensively used for ensilage for a grain producing crop. While not giving as heavy a grain as many others, it is especially suitable for the quantity of quality of ears produced, and makes a rich, palatable food when cured as silage. Its extreme earliness adapts it to eastern and northern Ontario, where it is a favorite sort. Adaptes well, yielding an average of 3.32 tons of ears per acre. $ bush., .50c.; bush., .90c.

—Longfellow Yellow Flint. One of the favorite varieties in eastern and northern Ontario. Grows quickly and fully ripens in nearly every section of the province. To grow as a fodder Corn, or for the ears, it is one of the very best. Ears long, bright golden yellow grain, smooth and very hard. None better for grinding. $ bush., .50c.; bush., .90c.

—Canada Yellow Flint. A standard variety. $ bush., .50c.; bush., .90c.

—Large White Flint. Ears long pearly white, and of a beautiful appearance. $ bush., .50c.; bush., .90c.

When comparing prices please keep in mind that we send out only the best selected seed.

These prices are subject to market fluctuations. We will be pleased to quote special prices for quantities on application.
BUCKWHEAT (RECLEANED)

Briggs, Japanese. Eromnobt productive; the kernels are nearly twice the size of any other variety, and of a distinct shape; the color is a rich dark brown; very heavy straw, branches more and does not need to be sown as thickly as other sorts. Per lb., 15c.; 5 lbs., 60c. (post-paid); per ton of 400 lbs., 35c. in 5 bush. lots, 80c. per bush.

—Silver Hull. Superior to the common variety; in bloom longer; matures sooner and yields much more per acre; thin husk and of a silvery gray color. Per lb., 15c.; 5 lbs., 60c. (post-paid); per bush., 85c.; in 5 bush. lots, 80c. per bush.

—Common Grey Variety. Excellent for plowing under. Lb., 15c.; 5 lbs., 60c. (post-paid); per bush., 75c.; in 5 bush. lots, 70c. per bush.

FLAX

Sown as soon as danger from frost is past, and early enough to secure the early rains. A fair average quantity of seed to be sown on an acre is one-half bushel, when cultivated for seed; if for the fiber, a larger quantity should be sown. Cut before quite ripe.

Flax, Choice Screened, for seeding: 4 lbs., 50c. (by mail), post-paid; per bush., 35 lbs., $2.25.

—Prime, for feeding. Per bush., $2.00; in 5 bush. lots and over, $1.99 per bush.

RYE

There are two varieties of Rye—the Fall Sowing and the Spring variety. Fall Rye can be sown from the middle of August to the end of September; the Winter variety as soon as the ground becomes warm and in good working condition. Rye is a hardy crop, but fully ripe for harvest, makes better flour and more light bread, that intended for seed should be fully ripe before harvesting. Rye makes an excellent green crop to cut for early spring feeding. Sow from one and a half to two bushels per acre.

Spring Rye. Per lb., 15c.; 4 lbs., 60c. (post-paid); per bush., $1.00; in 5 bush. lots and over, 95c. per bush.

—Egyptian Mummy. This variety has given excellent results in many sections of the country. It ripens about the same time as the Marrowfat for bears its pods well up on the straw, and is without doubt one of the best varieties in cultivation. Per lb., 15c.; 4 lbs., 60c. (post-paid); per bush., $1.10; in 5 bush. lots and over, $1.00 per bush.

—Golden Vine. A standard sort, not much troubled by bugs. Per lb., 15c.; 4 lbs., 60c. (post-paid); per bush., 85c.; in 5 bush. lots and over, 75c. per bush.

TARES OR VETCHES

In keeping the growing crop upright, besides increasing the quantity and quality of the feed.

—Black. Per lb., 15c.; 4 lbs., 60c. (post-paid); per bush., $1.40.

SWEET CLOVER

The native Vicia villosa or Yellow Sweet Clover. It does not do as well as the Sugar Clovers on the poorest barren soils, even in those too poor to grow the winter rye. Six tons per acre of green foliage have been harvested in one cut in poor silicious soils, with a second cut for seed or plowing in growth. Some end of August, alone or together with a cereal can be well secured with this Vicia, for the best results, as it can have a support, otherwise it would lay down and deteriorate quality and yield. To the acre sow 6 to 8 pounds. Can stand any frost. This Vetch is eaten by all farm animals without it being necessary to add any condiments. Lb., 35c.; 3 lbs., 85c.; 75c. (post-paid).

SPRING WHEAT

—Red Fife, White Fife, White Russian, Wild Goose. These four varieties, per bush., $1.10; in 5 bush. lots and over, $1.00 per bush.

FALL WHEAT

—Descriptive list will be issued about the 15th of August, and sent free to all who apply.

PLEASE NOTE. Prices quoted are subject to market fluctuations. Special quotations for large quantities.
...NEW...

**IMPROVED WHITE “LIGOWO” OAT**

Average Yield for 4 years at Dominion Experimental Farm, 64 bushels 6 lbs. per acre.

This splendid new oat has fully borne out all we claimed for it, and judging from reports received from farmers who have had it the past year it is destined to become one of the most popular varieties in cultivation. The Improved Ligowo Oat is a large white plump variety, with a branching head and stiff straw, a vigorous grower, very prolific and exceedingly early; not inclined to rust or smut. It has been grown and tested at all the Experimental Farms throughout the Dominion, and has given as a result of four years' trial an average crop of 64 bush. 6lbs. per acre.

The Largest crop grown from this variety was had at Brandon, Man., in 1899, where it produced 100 bush. and 20 lbs. per acre.

At Napan, N.S., in 1899, it yielded 83 bush. 18 lbs. per acre. With such favorable results as above reported by the Dominion Experimental Farms, we were induced to procure a supply of Seed Stock from the original source in France, and now offer for the second time the Improved Ligowo Oats, grown from Imported stock. As supply is limited we can only undertake to fill orders while our stock holds out. The Farmer who grows this oat will find it a profitable investment, as without doubt there will be a big demand for seed of it. Price per lb., 20c.; 6 lbs. for $1 (post-paid); 3 bush., 60c.; bush., $1; 5 bushel lots and over, 90c. per bush. Bags, 20c. each extra.

**TWENTIETH CENTURY OAT (White)**

A new white branch Oat, introduced by Messrs. Gunson, Brown & Co., of Rochester, and for which the introducer claims wonderful results. The “Twentieth Century” is a Hybrid cross-bred variety of English origin, and the crop captured first prize wherever shown. It has a very heavy grain with a thin hull; is borne on a stiff strong straw, not inclined to rust or smut. The introducers say they believe that it is possible, under favorable conditions of soil, weather and climate, for the “Twentieth Century” to yield 125 bushels per acre. Price per lb., 20c.; 6 lbs. for $1 (post-paid); 3 bush., 60c.; bush., $1; 5 bushel lots and over, 90c. per bush. Bags, 20c. each extra.

**NEW SENSATION OAT (White)**

LARGEST GRAIN, BEST QUALITY, STRONGEST STRAW

It is impossible to over-estimate the good qualities of this New White Branching Oat. It has been grown in this vicinity the past year with extraordinary results, one grower claiming a yield of 69 bushels per acre. The grain is of good size, the hulls are thin, and the kernel is the largest in proportion to the size of the oat we have yet seen, making it the best variety grown for feeding and milling purposes. The Sensation stools out well, and the straw is very strong, and does not lodge, even when others with a less weight of head go down. It is a very vigorous grower, quite noticeably so when seen growing beside other varieties. It is bound to take a first place, and will, no doubt become a very popular variety. Price per lb., 15c.; 4 lbs., 60c. (post-paid); bush., 75c.; 5 bushel lots and over, 65c. per bush. Bags, 20c. each extra.

**IMPROVED BLACK TARTARIAN OAT**

This is undoubtedly the leading black oat of the day. It is extremely hardy, grows with vigor and rapidity, stands well, and adapts itself to almost any soil. It is the darkest of the black varieties, a sure and heavy yielder, and large and plump in the grain. Its thin hull makes it a valuable feeding oat, and is also an advantage in seeding, allowing it to germinate quickly. The fact of this variety having been grown for the past forty years and still being in the lead is the strongest recommendation we can give it. Our seed is grown from imported stock. Price per lb., 15c.; 4 lbs., 60c. (post-paid); bush., 65c.; 5 bushel lots and over, 65c. per bush. Bags, 20c. each extra.

**SPELTZ LISTED ON PAGE 7 IS SPLENDID FOR GROWING ON POOR SOILS.**
NEW FODDER PLANTS

The increasing demand for something new in Fodder Plants has induced us to offer the latest and most highly recommended varieties yet known, and which are now largely grown in many parts of America, where dry weather predominates. The Japanese Millet has been grown in Canada for some years with magnificent success. We have grown the Kafir Corn on our trial grounds and found it quite prolific. They are well worthy of a trial, for which purpose we recommend them. They will grow and thrive wherever corn will grow, and require similar cultivation.

THE FODDER GRASS

For the North-West and British Columbia.

Bromus Anserinus (Kafir Corn). This has proved to be the best grass of any yet tried. From Winnipage to the western coast it has stood the rigor of the winter, has yielded from three to four tons of hay per acre. Comes early into growth, thrives well in loose soils, withstands dry weather, grows freely in rich damp soil, and forms a close sward; produces a heavy aftermath of succulent leafy shoots. Where a permanent hay is desired Bromus Luridis will fill the bill. See twenty-five to twenty-six pounds per acre.

Price, per lb., by mail (post-paid), 30c.; per 10 lbs., 25c.; per 25 lbs., (post-paid) special price on application for 25 lbs. less and over.

KAFFIR CORN

(White). Grown from five to six feet high, making a straight, upright growth. The stems are starchy and very thinly clothed with wide leaves. The stalks keep brittle, tender and juicy, not browning like many of the sorghums. Makes excellent fodder: either green or dry, which is highly relished by cattle or horses. For fodder sow two to three-quarters of a bushel per acre in drills. Price, by mail (post-paid), 3 lbs., 50c.; 1 lb., 15c.; pkt., 5c.

JERUSALEM CORN

Improved Evergreen. This variety of Kafir Corn is more largely grown in the Western States than any other. Yields a good crop, and has fine quality; good length and handsome appearance; cut before the seed is ripe. It is a beautiful pea-green color. Ripens very fast and yields heavy crops. Price, by mail (post-paid), 5 lbs., 50c.; 1 lb., 1o.; pkt., 5c.

BROOM CORN

Recently introduced from Japan, greatly surpassing the ordinary millet or Hungarian grass in vigor of stalk, yield of seed and value of crop. From reports received those who have grown it are loud in its praise. The plant attains an average height of six feet, short jointed, and at every joint there is put forth an immense number of long, thick, dense leaves. The seed constitutes an excellent food for hens. The stalks are very juicy, making excellent green food, and should prove valuable when used as silage. When cured as hay, chopped, moistened and sprinkled with meal, it is readily eaten by cattle and horses. Sown in drills fifteen inches apart, with twelve to fifteen pounds per acre. It should be generally tried this season. Price, by mail (post-paid), 3 lbs., 50c.; 1 lb., 2c.; pkt., 5c.

S. B. S. CO.'S PERMANENT GRASSES FOR ALL SOILS

THE FINEST QUALITY OF SEEDS AT SPECIAL LOW RATES.

No. 1 Grasses or Clover for One Year's Hay

Grasses.—Timothy, Italian Rye, Perennial Rye, Orchard, Scheder's Brome Grass.
Clovers.—Red, Scarlet, Alaskan, Lucerne.

a. On light soils, per acre, $2.60; per lb., 15 cents.
b. On medium soils, $3.10; per lb., 15 cents.
c. On heavy soils, $3.40; per lb., 15 cents.

allowing 23 pounds per acre.

Price, per acre, 4c. 40c.; by mail, 30c.

No. 2 For Two Years' Mowing or Grazing

Grasses.—Italian Rye, Perennial Rye, Kentucky Blue, Orchard, Meadow Fescue, Timothy.
Clovers.—Red, Scarlet, Alaskan, Trefill, White.

a. On light soils, per acre, $3.15; per lb., 16 cents.
b. On medium soils, $3.25; per lb., 16 cents.
c. On heavy soils, $3.45; per lb., 16 cents.

allowing 25 pounds per acre.

Price, per acre, 4c. 40c.; by mail, 30c.

No. 3 For One Year's Hay and Two Years' Pasture

Grasses.—Italian Rye, Perennial Rye, Kentucky Blue, Orchard, Meadow Fescue, Hard Fescue, Timothy, Tall Oat.
Clovers.—Red, Scarlet, Alaskan, Lucerne, White.

a. On light soils, per acre, $3.20; per lb., 16 cents.
b. On medium soils, $3.35; per lb., 16 cents.
c. On heavy soils, $3.55; per lb., 16 cents.

allowing 26 pounds per acre.

Price, per acre, 5c. 50c.; by mail, 30c.

No. 4 For Three Years' Mowing, Grazing in Orichards and Shade

Grasses.—Evergreen Meadow, Hard Fescue, Italian Rye, Meadow Fescue, Peren-

nial Rye, Orchard, Tall Meadow Oat, Timothy, Wood Meadow.
Clovers.—Alaskan, Mammoth, White.

allowing 25 lbs. per acre.

Price, per acre, 8c. 80c.; by mail, 50c.

...PERMANENT PASTURE MIXTURES...

No. 5 For Pastures on Light or Medium Soils

Grasses.—Hard Fescue, Kentucky Blue, Meadow Fescue, Meadow Foutill, Orchard, Perennial Rye, Timothy, Siberian Foutill, Red Top, Yellow Oat.
Clovers.—Alaskan, Lucerne, Red, White, Mammoth.

allowing 25 pounds per acre.

Price, per acre, 4c. 40c.; by mail, 30c.

No. 6 For Sandy and Gravelly Soils

Grasses.—Crested Dogstail, Hard Fescue, Kentucky Blue, Perennial Rye, Red Top, Sheep's Foutill, Tall Oat.
Clovers.—Trefill, Lucerne.

allowing 30 pounds per acre.

Price, per acre, 4c. 40c.; by lb., 18c.

No. 7 For Moist Lands and Those Occasionally Overlood

Grasses.—Creeping Bent, Kentucky Blue, Meadow Foutill, Orchard, Red Top, Rough-stalk Meadow, Timothy.
Clovers.—Alaskan, White.

allowing 30 pounds per acre.

Price, per acre, 4c. 40c.; by lb., 18c.

No. 8 For Pastures and Well Drained Soils

Grasses.—Meadow Fescue, Meadow Foutill, Orchard, Kentucky Blue, Perennial Rye, Red Top, Timothy, Yellow Oat.
Clovers.—Lucerne, Alaskan, Red, White, Yellow.

allowing 25 pounds per acre.

Price, per acre, 4c. 40c.; by lb., 18c.

No. 9 For Pastures in Orichards and Shaded Places

Grasses.—Evergreen Meadow, Kentucky Blue, Italian Rye, Hard Fescue, Perennial Rye, Orchard, Sweet Wheat, Timothy, Wood Meadow,
Clovers.—Red, Trefill, White.

allowing 25 pounds per acre.

Price, per acre, 4c. 40c.; by lb., 18c.

No. 10 Mixture for Renovating Old Pastures

Grass lands, which have been frequently mown without receiving a proportionate supply of manure, always becomes more or less deficient in the most valuable and nutritive prairie. By sowing about fourteen pounds of Renovating Mixture per acre the awrd will be wonderfully improved both in grassy quality and quantity of produce. Sold in April or May, or after the hay is taken off, and previous to rain or possible rainfall. 25 lbs. or over, 17c.; per less quantity, 20c. per lb.

Quotations are for the price of seed for an acre; for less than will seed one acre, the pound prices are charged. Light and heavy seeds will be sent separately. Add 4c. per lb. to prepaid postage.
CLOVER SEED

Prices per bushel and 100 lbs. on...given on application.

Lucerne, or Alfalfa (Medicago Sativa). The great value of Lucerne is in its enormous yield of sweet and nutritious foliage, which is highly relished by stock, either when green or cured into hay. It will grow and yield abundantly in hot, dry, and sunny regions, and on light, dry, sandy soils, where no other grasses can be grown, for it is able to reach down to enormous depths. Consequently it consumes food, moisture, and the leach of fertilizers which have for years been beyond the reach of ordinary plants. The best method is to sow broadcast 35 lbs. per acre, where the land is in good condition, and cut when in full bloom. Try to cure without getting it wet. Do not let hungry cattle get it when green, especially wet. If you wish to pasture them on it, first feed them all they can eat, and then turn them on the green Lucerne and they will do the thing to renew old worn out lands that we ever saw, and there is not a weed in this country that can stand before it. By mail, post-paid, 6 lbs., $1; 1 lb., 25c.

Crimson and Scarlet Clover (Trifolium incarnatum). One of the most valuable clovers for pastures and meadows. One of the best perennial clovers; is well adapted to this country, and is now generally approved of in all mixtures of grasses and clovers. Market price variable. Per lb., 15c.; post-paid, 20c. Samples and prices on application.

AGRICULTURAL GRASSES

Created Dogstall (Cynosurus cristatus). May be advantageously sown on lawns kept under heavy use; will remain growing green for a long time; valuable for sheep pastures; succeeds on dry, hard and gravelly soil. Height, 1 to 14 ft. Sow 25 lbs. per acre. Per lb., 35c.; post-paid, 40c.

Crimson Clover (Trifolium pratense). An excellent variety for pastures with mixed other grasses; succeeding well in most situations, and throve in moist land. Sow 40 lbs. per acre. Per lb., 30c.; post-paid, 35c.

Clover (Trifolium pratense). The leading variety of clover for pastures or meadows. Sow 6 lbs. per acre. Post-paid, price variable. Per lb., 15c.; post-paid, 20c.

Crimson Field Grass (Agrostisiberica). A prolific and hardy variety, and found to be extremely well adapted for dry pastures, but should not be sown alone. Per lb., 15c.; post-paid, 20c.

Scarlet Clover (Trifolium pratense). The leading variety of clover for pastures or meadows. Sow 6 lbs. per acre. Post-paid, price variable. Per lb., 15c.; post-paid, 20c.

Italian Rye Grass (Lolium italicum). One of the best. Yields crop first season, then disappears and will not stand our winter frost. It should only enter into mixtures for one year's crop. Sow 35 lbs. per acre. Per lb., 15c.; post-paid, 20c.


Canadian Blue Grass (Poa compressa). Grows very easily. The foliage is fine and nutritious. Height, 1 to 4 ft. Sow 30 lbs. per acre. Per lb., 25c.; post-paid, 30c.

Meadow Foxtail (Alopecurus pratensis). A favorite grass in England, both for meadow and pasture. It grows early and abundantly, and gives a large quantity of aftermath. It is best suited to a moist soil, and does well, both for hay and seed. Sow 25 lbs. per acre. Per lb., 25c.; post-paid, 30c.

Orchard Grass (Dactylis glomerata). One of the most valuable of grasses. Its rapidity of growth and its power of rooting it commend it highly as a pasture grass. It blooms earlier and is more nutritious than timothy, and about the same time as common red clover, making an admirable mixture for hay. Sow 30 lbs. per acre. Per bushel, price variable. Fancy New Zealand, per lb., 15c.; post-paid, 20c.

Perennial Rye Grass, English (Lolium perenne). Suitable to a great variety of soils, yields an abundant and valuable hay, for which purpose it requires cutting when in bloom. Sows Canadianizzed or for roots; seed is 300 lbs. per acre. Height, 1 to 12 ft. Average height, 6 inches. Sow 30 lbs. per acre. Per lb., 15c.; post-paid, 20c.


Rough Stalked Meadow Grass (Poa trivialis). Of close, quick growth, productive and nutritious; valuable in all permanent pastures on good soil, particularly those of a moist description, but does not thrive on poor land. Sow 30 lbs. per acre. Per lb., post-paid, 20c.

Sweet Vernal (Anthoxanthum odoratum) (True Perennial). Its chief merits are its early growth, and continuing to throw up its root foliage until late in autumn. The fragrant odor which the leaves emit when dried improves and sweetens the hay. Height, 1 to 1 ft. Sow 30 lbs. per acre. Per lb., 31c.; post-paid, 81.5c.

Tall Meadow Oat Grass (Avena fatua). This grass grows naturally on dry, light and sandy soils; smaller than the other Festuca, but from being very nutritious it should always enter into the composition of sheep pastures, as sheep are very fond of it and profit from it. Sows in the finest grasses is of the finest flavor. Average height, 15 inches. Sow 30 lbs. per acre. Per lb., 25c.; post-paid, 30c.

Timothy, Herd's Grass or Cuttall (Phleum pratense). A grass so well known needs no description. Sow 15 lbs. per acre. Per bushel, price variable; per lb., 15c.; post-paid, 20c.

Husk Grass (Sow 2nd to 30 lbs. to the acre. Per lb., 10c.; post-paid, 15c. Price variable; furnished on application.

German or Golden Millet. Sow 24 to 36 lbs. per acre. Per lb., 10c.; post-paid, 15c.

AUSTRIAN BLUE

WHITE DUTCH (Trifolium pratense). One of the most valuable for lawns and pastures. Also used as a substitute for the chief

BLUE UMBRELLA
Customers may select the following values in extras when ordering Flower and Vegetable Seeds at packet and ounce prices and remitting the following amounts:

When sending $1.00, may select $0.25 extra.

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It must be understood that these EXTRAS are only allowed on seeds at packet and ounce prices, and not on collections, special offers, bulbs, plants, or seeds at 1-4 or pound prices, nor can we send the value of extras in other than seeds at PACKET AND OUNCE RATES.

For the convenience of customers when ordering, we use a system of numbering, and only the number corresponding to the variety desired need be given, with the price, thus saving the necessity of writing hard names. All Flower Seeds sent free by mail on receipt of Price.

**ALYSSUM**
Very hardy, free-blooming, dwarf plants, growing readily in common garden soil. The pretty fragrant flowers are much prized for bouquets; excellent for the summer garden and for blooming in the conservatory in winter.

- Alphoseum, Tom Thumb. One of the finest for edgings and low beds, flowering in unparalleled perfection for months. Very fragrant and about 6 inches in height. Per oz. 50c.; per packet .......... 5
- Benthoni compactum is a new dwarf, compact variety not over 6 inches in height, bearing its pure white, fragrant flowers in greatest perfection. Hardy annual .......... 10
- Golden Saxatilis, flowers brilliant golden yellow, completely hiding the foliage. Plants about 6 ft. high; desirable for rock-work, and quite showy in masses. Hardy perennial .......... 10

**AGROSTEMMA** (Joke's Flower)
The Agrostemas are free bloomers, make attractive beds, and are useful for cutting. They present a beautiful appearance when grown in masses, or in a border with tall plants. Hardy annual.

- Agrotemma, mild-rosea, (Rose of Heaven) deep rose, fringed, 1 ft. .......... 5

**AMPELOPSIS VITECHII** ("Boston" or Japan Ivy)
Valuable hardy perennial climber; clinging to walls of brick or stone; foliage dense, of glossy green, changing to red and yellow in autumn; 30 ft. .......... 10

- See Plant List for plants.

**AGERATUM**
Valuable for bedding plants or for cut flowers; free bloomers and of long duration. When lifted and potted in the fall, and placed in the parlor, will keep up a succession of beautiful flowers all winter. Half-hardy annual.

- Ageratum Mexicanum, blue, 13 feet .......... 5
- Album, white, 14 feet .......... 5
- Imperial, dwarf blue, 3 feet .......... 5
- Imperial, dwarf white, 4 feet .......... 5
- Swayley Blue, large, deep blue, 3 feet .......... 5

**AMMOBIOUM**
Everlasting flowewer; white; annual; fine for bouquets; 12 ft. .......... 5

**ANCHUSA CAPENSIS**
A hardy annual of more than ordinary beauty. It grows about two feet high, branching freely and bearing a profusion of the most lovely flowers, similar in all respects to the Forget-Me-Not, though the blooms are much larger and of finer color. It is always taken for a beautiful, large-dowering Myosotis, and for bouquets and cut flowers it is indeed superior to it. Its color is a deep, clear, brilliant blue, with a pure white eye; one of the rarest and most lovely shades of that color. It blooms early and continues all summer.

- See Plant List for plants.
AMARANTHUS

The Amaranthus family embraces numerous plants valuable for the beauty of their foliage; many of the varieties have handsome forms and glossy colored leaves. They are very effective for autumn decorations, and are seldom equalled by any similar class of plants. **Hardy annuals.**

- **Amaranthus splendens**, or Rainbow Plant. The finest of its class, with leaves of the most brilliant colors. The plant grows upright, the inner foliage is of a dark blackish bronze, tipped with green, while the color of the outer foliage is of a bright scarlet and gold, very showy and distinct. **5 ft.**
- **—caudatus** (Love-Lies-Bleeding), long, drooping sprays of flowers, **3 ft.**
- **—melanochlibus** ruber, compact, rich blood red foliage, **2 ft.**
- **—tricolor** (Joseph's Coat), leaves scarlet, yellow and green, **1½ ft.**
- **—Sunrise**, the most brilliant of the family. The top of the plant brilliant crimson, the lower leaves dark maroon. **10 ft.**

ALONSOA

Very pretty; bright little annuals of fine habit. Sow in slight heat and plant out early in spring; very hardy. **5 ft.**

- **Alonsoa**, finest mixed, choice varieties. **5 ft.**

AURICULA

A dwarf growing plant bearing umbels of fragrant flowers of many rich and beautiful colors. A favorite in Britain, where flower shows are held of this plant alone. **Hardy perennial**, **½ ft.**

- **Auricula**, extra choice mixed. Form a prize collection. **5 ft.**

AGALAGALLIS

ANAGALLIS

Lovely dwarf plants, very effective as edgings, beautiful as pot plants, and valuable for rock gardens. **Half-hardy annuals.**

AGATHEA (MARGUERITE)

The flowers are the very counterpart of the Paris Daisy, except color, which is a sky blue with a yellow disk; it is of easy growth and produces flowers all the year; **2 feet.** **Hardy annual.**

AGILENE (COLUMNINE)

The odd and peculiar formation of the flowers of the new and double sorts renders them well worthy of cultivation. They embrace a great variety of colors, exceedingly showy, and rank among the best plants for early summer blooming. Can be increased by a division of the roots. **Hardy perennial.**

- **Aquilegia**, choice mixed, double varieties, **½ ft.**
- **—Chrysanthemum**, canary colored, extra. **10 ft.**
- **—Grandiflora Alba**, white; extra. **10 ft.**

ARISTOLOCHIA

(Dutchman's Pipe)

A vigorous and rapid growing twiner, bearing singular brownish-colored flowers, resembling in shape a Dutchman's pipe. Its flowers, however, are of little value beside its fine light green leaves, which are of very large size, and retain their color from early spring to late fall. The plants grow very quickly and soon make a dense shade. It readily attains a height of 20 feet, and is perfectly hardy. Start seed under glass, cover thinly, and transplant when weather becomes warm. **Hardy perennial.**

ASPERULA

A most profuse bloomer, and of dwarf habit. The flowers are very sweet-scented, and last a long time in perfection, for making up small bouquets it is all that can be desired. **Hardy annual.**

- **Asperula azorica**, seaso. **2½ ft.**

BARTONIA AUREA

**California Golden Bar-**

tonia. This is one of the showiest and brightest of garden flowers; large golden blossoms borne in great profusion all summer; 1 foot. **Annual.** (See col.) **5 ft.**

BARTONIA AUREA

ANTIRRHINUM, QUEEN OF THE NORTH

ANTIRRHINUM

(Snapdragon)

One of the very best of our perennials. Spring sown seedlings will bloom in beds or borders the first season. By removing a portion of the flower stem in the summer the plants will throw up young shoots for autumn, making plants that will endure almost any winter. The seed we offer is from one of the finest collections. **Hardy perennials.**

- **Antirrhinum major**, choice colors, mixed, **2 ft.**
- **—Tom Thumb**, mixed, **1½ ft.**
- **—Queen of the North**, elegant habit, and densely covered with large white flowers. Most beautiful Snapdragon; each plant will occupy a foot to 18 inches. **10 ft.**

AGATHA (MARGUERITE)

**ARISTOLOCHIA**

(Aurea)

**Try the Rainbow Mixture Tall Nasturtiums, they are really fine.**
OUR SUPERB ASTERS

The Seed we offer has been saved from the very best double Flowers only

NEW AMERICAN BRANCHING ASTERS

A selection from Sepeul's Branching Asters, which for size of bloom, freedom of flowerage, and other good qualities we have never seen equalled. The plants form strong, robust bushes, about 2 feet high, bearing profusely on long, strong stems, handsome Chrysanthemum-like flowers, many being over 6 inches in diameter. The form of the flowers makes them particularly desirable as cut flowers. They come into flower from two to three weeks later than most sorts, filling in the gap between the general run of Asters and Chrysanthemums. No ear.

48 Pure White 10 51 Lavender Blue 10
49 Deep Crimson 10 52 Mixed Colors 10

DWARF CHrysanthemum FLOWERED ASTERS

Of very compact growth; flowers from 3 to 4 inches in diameter, and very abundant, later than other varieties; therefore valuable for succession 1 foot.

53 Snow White 10 55 Light Blue 10
54 Brilliant Rose 10 56 Many Colors, choice mixed 10

VARIous ASTERS

57 Mignon. Similar in habit to Victoria, but flowers are smaller, beautifully lacquered; pure white, and a very perfect form; one of the finest white Asters for cutting. 
58 Dwarf Pyramidal Bouquet. Pretty class; very profuse, producing 20 to 30 heads of bloom; grows 1 foot high. Mixed colors.
59 New Crown or Cecileboom. Many colors, mixed.
60 Lady in White. Wreath globular, fine for bedding pure white.

61 New Yellow Aster, Splendid globular form.
62 Snowball, or Princess. Excellent for bedding.
63 Queen of the Earlies. This is the earliest of all: pure white, quite double flowers.
64 Washington. One of the largest and finest varieties in cultivation; well grown flowers have measured 5 inches in diameter. Many colors, mixed.
05 Redtider's Improved Quilled. Perfectly double, large,showy Aster; flowers somewhat stiff in the center, 1½ ft. mixed.

IMPROVED VICTORIA ASTERS

Improved Victoria. Undoubtedly the handsomest Aster in cultivation, of which we have an excellent strain; flowers very large and perfectly double, of globular shape; fine pyramidal form; 1½ ft.
65 Pure White 10
67 Crimson and White 10
68 White Tipped Pink 10
69 Appleblossom 10
70 True Carnation 10
71 Cinnamon 10
73 Dark Blue 10
74 White turning to Azure
75 Bright Rose tinged White 10
76 Light Blue and White 10
77 Indigo Blue on White

ASTERS, PERENNIAL (Michaelmas Daisy)

70 These hardly perennials are easily raised from seeds, and if sown early in spring are likely to bloom the first season. They grow readily in any good garden soil, and are very attractive atumnover-flowing plants. Plant mixed

TRUFFAUT'S PEAONY FLOWEREo PERFECTION ASTERS

Large and remarkably fine flowers, with long, beautifully lacquered petals, resembling those of the Peony. One of the finest A-ster cultivars.
80 Pure White 10
81 Grayelette, deep blood red ear 10
82 White, with dark rose 10
83 Brilliant Rose 10
85 Light Blue 10
86 Dark Blue 10
87 Brilliant Scarlet 10
88 Mixed Colors, extra choice 10

Collection of 12 separate colors 10

A COLLECTION CONTAINING THE ABOVE FOUR ILLUSTRATED VARIETIES, 250.

IMPROVED VICTORIA
BALSAM (Lady's Slipper)

An old and favorite garden flower, producing its gorgeous masses of beautiful, brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good, rich soil. Tender annual.

91 Balsam, La Malmaison. Magnificent, large double blush pink flowers, the exact fac-simile in color of the famous Malmaison rose, and with a saffron center. 1 ft. diam. 3 ft. high. 10 each

62 "Queen's White." The finest double white Balsam ever offered. It comes uniformly double, very white and exceedingly firm, with a slight pink tinge on the back. The stems are from, and thoroughly joined to, the flower, so it can be easily and securely stemmed. This is a great advantage for florists use. 10' of. 60 each

63 -Maiden's Blush. A very charming and delicate shade of very pink, several shades lighter than the apple blossom. 1 ft. diam. 2 ft. high. 10 each

91 -Apple Blossom. One of the most charming of all Balsams: large, double, deep, very pink shade. 1 ft. diam. 2 ft. high. 10 each

95 -Crimson Spotted, very handsomely. 1 ft. diam. 2 ft. high. 15 each

97 -Scarlet Spotted. These are very fine. 1 ft. diam. 2 ft. high. 15 each

98 -Rose Flowered, double, choicest mixed. 1 ft. diam. 2 ft. high. 15 each

99 -Camellia Flowered, double, choicest mixed. 1 ft. diam. 2 ft. high. 15 each

100 Brachycome Herbifolia. (Swan River Daisy) blue and white mixed. 6

BRACHYCOME

The Brachycome, or Swan River Daisy, is a charming flower, which is referred to white and blue varieties, the blue being the original color, or that of the wild plants, while the white has been produced under cultivation. The plant grows about eight inches in height and blooms freely. The seeds can be grown in the house early in the spring, and the plants afterwards set out in the ground where they are to bloom, or the seeds can be sown in the ground after the frost weather in spring has come. This flower is an original, simple beauty, and needs no art to heighten its charms. Flowers fine for cutting. Give it a chance to succeed with you. 1 ft. 15 each

100 Brachycome Herbifolia. (Swan River Daisy) blue and white mixed. 5

CALSANDRINIA

Very beautiful creeping plants, admirably adapted for planting in rock-work, where they will produce flowers in profusion. This plant does best in light, sandy soil. Hardy annual:

116 Calandrinia, Grandiflora, mixed. 5

CACAALIA (Tassel Flower)

A neat hardy annual of easy culture, with tassel-shaped flowers; blooms from July to September, in clusters, for borders. Golden yellow and scarlet. 3 ft. 5

117 Cacalia, Mixed. 5

CATCHFLY

An early flowering plant, with small yellow, white, red and pink. A moisture forms on the stalks, which sometimes entrap flies, hence the name "Catchfly." Hardy annual.

118 Catchfly, mixed. 15 each

119 Catchfly, mixed. 15 each

CARAGANA STONE PINE

This is the plant of all others suited to our North-West, where it will stand the climate well. It is a tall growing shrub, say four to six feet, somewhat like the Larchinum in appearance, being profusely covered with pea-shaped yellow flowers in May. We are confident it will please all who try it.

119 Caragana Alboescens. (See Shrubs) 10

BEETS ORNAMENTAL

In Europe the foliage beets are among the most effective bedding plants, producing immense clumps of leaves, often 4 ft. long, wide for placing, beautifully colored and crinkled. Planted in a bed together, 2 ft. apart each way, they are grand. One great feature in the fact that the frost does not kill them, but only colors their leaves all the brighter, and until they are covered with snow they are splendid by beauty.

101 Beets, Ornamental, Scarlet... 10

102 -Crimson... 10

103 -Yellow... 10

104 -White, each color for 25

105 -Mixed Colors... 10

106 -Dramatic loavel, dark red lacuna... leaves... 10

BIGNONIA RADICANS

(Trompeter Creeper)

106 A splendorous climbing plant, suitable for covering dead trees, fences, etc., with large clusters of trumpet-shaped orange-red flowers; blooms in August; about 3 ft. long, handsome in bed as well as in flower. The foliage is also very beautiful, a collection of small leaves arranged upon a single stem, beautiful for vase and flower work.

CANDLE LILY

The old pot "Marigold" has been greatly improved. The "Oriole," "Flower," "Traiion," "Sulphur," and "Catchfly," introduced, are really varieties of remarkable beauty, deserving a place in every garden.

Balsam, "Traiions." The Royal Marigold. The fine double flowers are very showy, of a bright sulphur-yellow, with a dark brown, nearly black center. Both the Royal Marigold and the Oriole are borne on long stems.

110 -Oriole, or Large-Flowering Light Yellow. This is surpassingly grand and brilliant, for ecliping any Calendula in beauty. The extra large double flowers are indescribably rich and glowing in tone, and of an intensely bright golden yellow.

CACTUS SEED

Growing Cactus from seed affords useful interest and pleasure. Sow under glass in light sandy soil.

120 Cactus, Opuntia Fruticans (Candle Cactus). Grows very fast from seed.

CAMPANULA (Candle, or Bellflower)

The well-known popular, large, bell-shaped flower, known everywhere as Campanula Bell, is a biennial Campanula. There are two varieties of every color, but those curtain are not really so beautiful as the single Bell. They have that light transparent grace so dear in a flower. We never saw a bell-shaped flower improved by doubling.

113 Campanula, "Cup and Saucer." A new and beautiful variety; a most desirable and attractive addition to this class of tall garden favorites. The bell or trumpet is nearly 4 inches in diameter, presenting the form of a saucer. The plant is of strong growth, quite hardy and floriferous, and is very convenient and handsome when in flower, the blossoms literally hiding the plant. It is highly ornamental in the flower border or for conservatory decoration. Perennial.

114 -Woodia (Campanula Bell). Large flowering single varieties. One of the finest flowers in cultivation. 10 each

100 Double, mixed. Perennial. 5

100 Double, mixed. Perennial. 5
COSMOS

This is a strong grower, having elegant foliage, and for fall blooming has no superior. Seed sown in April or May and transplanted to open ground will produce plants 3 to 4 ft. high by September, which thereafter, and until November, will yield hundreds of blooms 1 inch across, resembling single Dalias in form. Planted in pots and brought inside to flower like Chrysanthemums, they are grand. They are of various shades from pure white to purplish crimson. Both foliage and flowers are unsurpassed for bouquets and vases. One of the best flowers.

121 Cosmos, Early-Flowering Hybrids. The earliest strain of Cosmos in existence. If sown in May in the open ground, it usually blooms by the first or second week in July. The colors include pure white, shades of lilac, rose and crimson. Our seed is grown in Massachusetts and has frequently ripened and been gathered before the ordinary Cosmos had begun to bloom. Finest mixed 10

122 —Early-Flowering. White 10

123 —Large Flowering. A vast improvement over the old sort; flowers are double the size, the petals being broader and overlapping, forming a perfectly round flower. Pure for cutting for bouquets and vases, lasting several days in water. The foliage is one mass of feathery emerald green. The flowers, white, pink and crimson, lasting till early frost. Mixed 10

FRENCH CANNAS

This new and entirely distinct class of Cannas is of dwarf, compact habit, producing flowers similar to those of the Gladiolus, but excelling them in brilliancy, marking and variety of colors, having all shades from light lemon to the deepest orange and red, to cherry and the deepest magenta, many being beautifully marked, striped, mottled and flamed. They are equally valuable for groups, solitary plants and for house decorations. Crack the seeds before planting. Sow early in a hot bed, then transplant into not too rich soil; the plants will bloom from July of August until cut down by severe frost.

124 Canna, Crozy's Pink for Flowering Dwarf French. Finest Mixed. Canton prima, the name of the most beautiful varieties 13

125 —Indian Shot. Finest mixed varieties 5

CENTRANTHUS

These form beautiful masses or borders, and for bouquets or other floral work are excellent. The flowers are small, borne in clusters on light green, almost transparent stems. Hardy annual.

126 Centranthus, rose and white mixed; 1 ft 5

CHRYSONTEM

The annual varieties of Chrysanthemums are exceedingly pretty. Set one foot apart. Hardy annual.

127 Chrysanthemum Eclipse. Of all our new annual Chrysanthemums, none are more beautiful than the "Eclipse." Flowers 2 1/2 to 3 ins. in diam. 5

128 —Tricolor, various shades of colors; 1 ft 5

129 —Buridgeanum, various shades and colors, mixed; 1 ft 5

130 —Paris Daisy or Marguerite, large white star-shaped flowers, 2 1/2 ft. 10

131 —Inodorum double white, a perennial sort, flowering the first season from seed and producing fine double-white flowers, excellent for bouquets. Mixed 10

(For Chinese and Japanese varieties see Greenhouse).

CLEMATIS

Rapid growing climbers, fine for arbors and verandahs. The flowers are very handsome, and are continually in bloom. Hardy perennial; 15 ft.

132 Clematis Flammula (Virgin's Bower). Producing beautiful clusters of small white fragrant flowers. 5

133 —Large Flowering, mixed (Jackman's). Flowers 2 to 3 inches across, of charming shades of blue, white, purple, etc. 25

CONVOLVULUS, or MORNING GLORY

A well-known climber, producing many, succeeds well in almost any situation. Height, 15 feet. Hardy annual.

134 Morning Glories, New Imperial Japanese. (Ipomoeas Imperialis). The flowers are produced in great profusion, the stems being covered with blooms, giving a great deal of effect. The colors are limitless in variety, and if sown early in warm, sunny position and watered freely produce magnificent results. Choicest mixed 10

135 —New, Double-Flowered. (Ipomoea Purpurea Flore Pleno). This first double-flowered Morning Glory ever introduced, is of rapid growth and produces its flowers very freely. Petals white with spot of red or blue at base. About 80 per cent. true from seed 10

136 —Minor or Dwarf, many varieties, mixed; oz., 25c. 5

JAPANESE MORNING GLORY
CARNATIONS

These well known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for pot culture or bedding out in summer. Half hardy perennial.

143 Carnation, New Marguerite. This grand new clonal excels in all respects: it is the most profuse bloomer of any of the Pinks. Equisite in color, showing beautiful shades in white, red, pink, variegated, etc. It is large in size, perfect in form, of dwarf habit, compact, and very robust. This variety should be cultivated by all lovers of this most beautiful family of Pinks. Mixed. .......... 10

144 Marguerite "Snowflake." Very early, clear white, and of delicious fragrance. .......... 15

CENTROSEMA

AN ENTIRELY NEW CLIMBER

We quote from the description of the introducer: "I have carefully watched its growth and development, and consider it a perfectly hardy vine of rare and exquisite beauty, which from seed sown in April, even in the poorest soil, will thrive from early June until cut down by frost, and produce in the greatest perfection large clusters of in- verted pea-shaped flowers, delightfully fragrant, one-and-a-half or two-and-a-half inches in diameter, and ranging in color from rosy violet to reddish purple, with bright feathered markings through the center. The large buds and back of the flower are pure white, making it appear as if one plant bore many different colored blossoms. It is well adapted for every purpose desired for a climber, running six to eight feet in one season. As the seed germinates slowly, we advise soaking it in warm water over night before planting.

149 Centrosema Grandiflora .......... 10

CENTAUREA MARGINATA

The Blue Bottle or Batchelor's Button is one of the most attractive of all hardy annuals, the graceful beauty of its old-fashioned flowers being universally admired. A hardy annual of the easiest growth, and flowers freely and continuously; height 2 to 3 feet; flowers excellent for cutting.

150 Centaurea cyanus (Cornflower), mixed, valuable for cutting .......... 5

151 New Double. So perfect that fully 60 per cent. of the flowers are double and semi-double; they are also increased in size and present many bright colors and distinct markings hitherto unknown. .......... 10

152 Margarita. Distinct from all other Centaureas, and undoubtedly the most beautiful variety known. The large flowers are of purest white, deliciously scented, and freely produced on long stems. .......... 10

153 Imperialis, "New Imperial Giant Sweet Sultans." New giant-blooming hybrids, excelling in beauty and size. They are the result of crossing C. Moschata and C. Margarita, taking from the former the luxuriant growth of the plant, and from the latter the noble flowers, the colors of which are infinitely varied from silvery white through shades of red, from flesh-pink to crimson, and through blues from silver lillac to royal purple, etc.; fragrance, the airy grace of the giant long-stemmed flowers renders them of exceptional value. If cut scarcely opened they will last ten days in water. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. A foot high. Centaurea Muschata. (See Sweet Sultan, also Greemhouse Seeds).

COBRA

The Cobras is one of the most use- ful, beautiful and rapid growing of climbing annuals; with large, loose foliage, large bell-shaped flowers, at first green, and changing to purple lillac, almost 1½ in. long, and ½ in. in width. In summer the plants can be taken up, potted and removed to the house, where they will thrive and flower during the winter. For covering verandahs and fences, nothing surpasses the Cobras. Half-hardy annual.

154 Cobra Scandens, blue .......... 10

155 Cobra Scandens, white .......... 10

CLEOME PUNGENS (GIANT SPIDER PLANT)

Seed sown in open ground in May commences blooming July 1st, and continues in the greatest perfection until frost; attaining a height of five or six feet, with great panicles of deep purplish pink bloom, as large as a Hydrangea. After it commences to bloom this plant is never out of flower while it lives. Wind or rain does not affect it. It is exceedingly showy and for a situation where a tall plant is desirable, no annual can surpass it.

156 Cleome Pungens (Spider Plant) .......... 10

CYNOGLOSSUM (VENUS Navel WORT)

A fine hardy annual, growing over a foot high, with long loose sprays of beautiful white flowers. Though not a new plant in Europe, we have seldom seen it in cultivation in this country, which is a wonder, for it is a charming thing. It is a great honey-producing flower, and bees just revel in it. It blooms very quickly from seed.

157 Cynoglossum Linifolium, very fine .......... 5

CLARKIA

These are effective border plants, showy and profuse bloomers, well adapted to cool or shaded locations. Hardy annual.

158 Clarkia Elegans, finest double varieties, mixed; 1½ ft. .......... 5

COWSLIP

The well-known favorite English Cow- slip, flowering early in the spring.

159 Cowslip, yellow; 2 ft. .......... 5

160 Mixed Colors .......... 5
CANDYTUFT

One of the oldest, most popular and useful border annuals.

161 Candytuft (Iberis), fragrant, pure white; 1 ft.......... 5
162 —Empress. White; large and showy spikes; fine 10
163 —Crimson, very beautiful; 1 ft.......................... 5
164 —Rocket, pure white, large trusses; 1 ft............. 5
165 —New Carmine, produces a mass of brilliant carmine bloom 10
166 —Dobbie’s White Spiral. This Candytuft, which was introduced recently, has now thoroughly established itself in public favor. It is vigourous in growth and most distinct and telling in its appearance, having flowering spikes fully six inches long and two inches in diameter, closely set with pure white blooms. 10
167 —Mixed Colors, fine dwarf hybrids .................. 5
168 —Semprevirens. Handsome, compact-growing hardy perennial plants, admirably adapted for permanent front rows of borders, or for low clumps or beds; very valuable for early decoration; white; 1 ft.......................... 10

UMBRELLA PLANT

CYPHERUS (UMBRELLA PLANT)

A strikingly handsome foliage plant, equally well adapted for the greenhouse or open ground. The leaves are striped with white, giving the plant a distinct and fine appearance. Sow early. It is of easy culture. Half-hardy perennial

COCKSCOMBS

The Cockscob (Celosia) is quite easily grown from seed, and is certainly one of the most showy and brilliant of annuals. The comb of the best varieties often grow a foot or more across the top.

170 Cockscob, Dwarf. Finest Mixed .......................... 5
171 —Glasgow Prize. Dwarf, with dark leaves and large, crimson comb 10
172 —Variegated. Variegated yellow and scarlet 10
173 —Ostrich Plume. A most attractive strain with very fine long-plumed or feathered flower-sprays. Mixed colors 10

CATANANCHE (EVERLASTING)

174 Catananche. Flowers white with violet centre, and blue with purple centre, quite double, somewhat resembling a pink, extremely showy. Hardy perennial; one and a half to two feet high. Perennial

DAHLIAS (FROM SEED)

Everyone admits the double Dahlia, but few are aware that it can be grown so easily from seed, and so flower so beautifully the first season. We offer choicest seed, that, if sown in spring, will give a magnificent display of brightest colors by August.

177 Dahlia, New Strip-ed Single. The extra large single flowers, quite 4 ins. in diameter, comprise a wonderful variety of colors, beautifully striped, flaked, mottled and spotted in a charming manner............ 15
178 —Single, mixed. Finest strain in cultivation. Great variety in color and form 10
179 —Double, mixed. Extra fine, saved from choicest double flowers 15
See our Superb Collection of Dahlia Bulbs.

DATURA

Strong growing, ornamental annuals, with large showy flowers, making handsome plants, 2 to 3 ft high, for flower beds or borders.

180 Datura Corpulent. A magnificent variety; stems dark purplish maroon; flowers average 8 in. long by 5 in. across mouth, interiors being glabrous French white, with purple exteriors 10
181 —Golden Queen. Large double golden yellow flowers; very fragrant 10
182 —Fastuos Huberiana. Large and double, inside white, outside generally colored; 3 ft... 5

Our Collection of Dahlias is unsurpassed.
DIANTHUS OR PINKS
A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom. The hardy biennials, or Chinese and Japanese varieties, bloom the first season, the same at hardy annuals; height, 1 foot. The hardy perennial varieties are very fragrant and of easy culture for the garden or greenhouse.

Double Annual Varieties

183 Dianthus Oriental Beauties. A magnificent strain, which we have thoroughly tested. These flowers measure from 3 to 4 inches across, with petals measuring ½ inches in diameter. They range in color from pure white through shades of pink and crimson. They are perfectly hardy, are perpetual bloomers, needing only to be cut back every few weeks to bring on a new crop of flowers.

184 — Chinensis (China or Indian Pink). Double, mixed.

185 — Reddewigi Dianthus (Double Dianthus Japan Pink). Beautiful double flowers; mixed, of varied tints of lilac, crimson, purple, to very dark purple; with the water edges fringed and nearly white.

186 — Edelweiss Double (Double Imperial Pink). Double variegated, mixed colors.

187 — Mourning Cloak. The most striking of all the Pinks. The large double, almost black, flowers have a clear fringed edge of white.

188 — Eastern Queen. Beautifully marbled; the broad bands of reddish lake upon the paler surface of the petals are very striking and pretty. One of the most valuable of late introductions.

189 — Crimson Belle. As its name implies, is a rich crimson color, flowers, large and substance, evenly and finely laciniated.

Single Annual Varieties

190 Dianthus Reddewigi. Finest selection single flowered, mixed.

191 — Laciniatus. A beautiful fringed variety; various colors.

Hardy Perennial Varieties

192 Dianthus Pinnatus Fl. P. Double and semi-double in beautiful colors.

193 — Plumarium Albus Fl. P. Pure white, double, very fine.

DAISY (Bellis Perennis)
Low-growing plants, producing in early spring their handsome double flowers. They grow best in rich, loamy soil and rather cold situations. Hardy Perennial.

194 Daisy, Snowball. Of all the Daisies grown from seed this is decidedly the best. It is an unusually large type; the flowers are perfectly double and of purest white, and of a profuseness which is surpassed by none. 

195 — Longfellow. This variety produces dark pink flowers, usually large and double, very long and stiff flower spikes; valuable for bouquets.

196 — Double Quilled, mixed. Flowers are composed of petals as round as a knitting needle.

197 — Double. Finest of double varieties, mixed, 1 ft.

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, and very striking. Seed can be sown in spring or summer; large roots can be divided. Flowers the second season. Hardy Biennials.

198 Digitalis, Fine Mixed Colors.
GOURDS, ETC.
Quick-growing vines, desirable for covering arbors, walls, etc., and producing useful and ornamental fruit in great variety of shades and colors. Hardly annual.
215 Gourds, New African Horned Cucumber. A remarkable, curious, beautiful and delicious Cucumber raised from seeds sent from West Central Africa by a medical missionary. May be allowed to trail over the ground, or if grown in a trellis will make an immense amount of ornamental vine and dense shade. The fruit is one of the most curious and ornamental objects imaginable. It is oblong in form, somewhat three-sided, and covered with strong, protruding pointed or hooked spines. When the fruits ripen they turn a brilliant orange and yellow, in spotted and clouded effects, and keep sound and perfect for weeks. The vines grow luxuriantly and fruit profusely all summer long after other Cucumbers have died out; nothing seems to trouble it, either bug, worm or blight.

216—Coelemin, beautiful foliage, scarlet fruit... 10
217—Cucumis Ardeae, green fruit, yellow stripes... 5
218—Cucumis Flexuosus, fruit resemble a long green snake... 5
219—Echinocystis lobatula (Climbing Wild Cucumber). Rapid, luxuriant-growing... 5

GODETIA (Satin Flowers)
A handsome flower and particularly useful because it will grow in shady places, where few really fine flowers can be grown. They bloom a long time, and so profusely that the foliage is almost hidden by the many large, wide open flowers, of shining satin texture, and of the most delicate and lovely colors. This flower grows more popular each year, and it well deserves the partiality shown it.
220 Godeitia, Duchess of Albany. Flowers glossy satin white, 5
221—Lady Albermarle. Flowers large, carmine crimson shade; the edges of the petals suffused with pale lilac; dwarf... 5
222—Lady Satin Rose. A most magnificent sort, unequalled for brilliancy and richness of color. The flowers are of a brilliant deep rose pink, the surface shining like satin... 5
223—Extra Choice Dwarf. Mixed... 5

GLADIOLUS
Grand summer and autumn flowering plants, producing long spikes of larger flowers of hundreds of shades of colors; marked, striped, blotched, tinted, etc., in the loveliest manner.
224 Gladiolus, Finest Hybrids, mixed. Includes many sorts. 2 to 4 ft 10
See Bulb List.

NEW IMPROVED EDELWEISS
Beautiful showy plants, giving a profusion of brilliant flowers during the summer and autumn; fine for cutting. Hardy annuals and perennials.

210 An improved strain of the old variety, the flowers are much larger and are borne in great profusion. They are of downy texture, pure silver white, and star-shaped. Succeeds well in almost any soil, not too rich, with full exposure to the sun.
Edelweiss (Grisapilum Leonopodium) 10

GAILLARDIA
Beautiful showy plants, giving a profusion of brilliant flowers during the summer and autumn; fine for cutting. Hardy annuals and perennials.
211 Gaillardia, James Kelway. The most beautiful variety grown; immense flowers, often 3½ inches across, of dazzling crimson scarlet with narrow gold edge; it is a hardy perennial variety, flowering abundantly until frost. A grand garden plant, 2 ft. high by 3 ft. through. Hardy perennial... 15
212—New Perennial (Hybrid Gaundiflora). A lovely colored flower, perfectly distinct from any other and for all decoration quite a charming feature; perfectly hardy, produced in great profusion; 12 inches... 10
213—Loreziana, or Double Flowering. Large round heads composed of 30 to 50 flowers, of orange, claret, amaranth, sulphur, etc. Hardy annual... 5
214—Aristata Grandiflora, Mixed Colors. Hardy annual... 5

EDWEIS
Showy, everlasting flowers, extensively used in winter decorations. Seed should be started in gentle heat, as they are slow to germinate outside. Tender annual, 15 ft.
215 Gomphrena. Finest mixed... 5

HELICHRYSUM
Handsome, everlasting flowers, blooming freely till late in the season; extensively used in winter bouquets of dried flowers, for which purpose they should be gathered before being fully open. Hardy perennial.
225 Helichrysum. Double, Finest mixed. Large flowered, rich and showy colors, 2 ft. 5

HELIPTERUM (Everlasting)
A distinct dwarf with small foliage and large globular clusters of rich yellow star-shaped flowers. Hardy annual.
226 Helipterum Sanforii, 1 ft. 10

HIBISCUS
A showy and ornamental class of plants, with large and beautiful colored flowers, growing freely in common garden soil. Hardy annual. 237 Hibiscus Africans, Buff, with maroon centre, 8 ft. 5
238—Crimson Eye. A robust grower with dark red stems and foliage. The flowers are from 6 to 7 in. across, of purest white, with a large spot of deep velvety crimson in the centre of each flower. Well developed plant will produce several hundred flowers in a season... 10

228—Orange, very like an orange... 5
229—Mercedes' Club, large, club shape... 5
230—Sugar Trough... 5
231—Serpent Gourd... 5
232—Many sorts, mixed... 5
233—Collection of 9 distinct sorts... 40

GODETIA (Satin Flowers)
Very pretty; the flowers are borne in great abundance, and make up splendidly in bouquets. Showy for masses in the border. Hardy annual.
221 Gillia, mixed colors, blue, white and red... 6

GYPSOPHILA (Infant's Breath)
Graceful, free-flowering plant, forming a symmetrical bush, covered with loose panicles of flowers; excellent for cutting. Hardy annual.
222 Gypsophila Elegans. White, 1½ ft... 5
223—Paniculata. White, free bloomer, excellent. Hardy perennial, 2 ft... 5

GLOBE AMARANTHUS (Gomphrena)
Showy, everlasting flowers, extensively used in winter decorations. Seed should be started in gentle heat, as they are slow to germinate outside. Tender annual, 1½ ft.
234 Gomphrena. Finest mixed... 5

GLOBE AMARANTHUS (Gomphrena)

GLOBE AMARANTHUS (Gomphrena)

GLOBE AMARANTHUS (Gomphrena)
HELIANTHUS or SUNFLOWER

The Helianthus, or Sunflower, is an old and well-known flower. Many of the new and best double varieties are attractive and produce a fine effect among shrubbery, or when used as screens, growing from 4 to 6 feet in height. 

245 Helianthus Californicus, fl. pl. Extra large and very double flowers ........................................ 5

246 Helianthus Adolphii, f. fl. Thalia, or Trumpet-flowered Sunflower .............................................. 10

247 Helianthus sp. Glory of the Globe, or Giant Sunflower ................................................................. 10

248 Helianthus Longiflorus, f. fl. A splendid and valuable addition to the long-stemmed flowers for cutting. Grows from 3 to 4 feet high, and differs from the MINIATURE SUNFLOWER by its larger and better formed flowers of the purest golden yellow with black disc. The flowers measure from 3½ to 4 inches across, are borne on long stems, and rise well above the lively green, small foliage. If sown in a sunny spot in April, flowers may be cut daily from the end of June until frost kills the plant. Its regular growth and free-blooming habit also make it valuable for large groups or single specimens .......................................................... 10

249 Dwarf Double Flowering. This is a most useful and ornamental plant. It grows about 4 feet high and produces a large double flower on the top of the stalk and one on each leaf-stalk, which latter are borne on a short stem. The terminal flower is the largest, being about 6 inches in diameter; from this they gradually grow smaller in size toward the base of the plant, where they are only about 5 inches in diameter. The flowers are perfectly double and produce a very large amount of seed .......................................................... 10

250 Macrophylus Giganteus. Grows from 3 to 4 feet high, each stalk producing a single flower 8 inches in diameter .......................................................... 5

251 Mammoth Russian. As the name implies, of gigantic dimensions, both of flower and stalk; seeds are largely for chicken feed. Per lb.; 25c; 1 lb., 10c .......................... 5

252 Mixture of many Varieties, per oz., 15c.; pi .......................... 5

253 Collection of 7 different sorts .......................... 10

IPOMÉAS

These beautiful climbers are exceedingly attractive and useful, and deserving of cultivation. Start seed in hotbed or greenhouse, and plant out when weather has become warm. Tender annuals.

249 Ipomées, Bonne Nuit (Evening Glory or Good Night). Flowers expand in the evening, are large, white and fragrant; soft .......................... 5

250 New Cross-bred Moonflower. Is of a luxuriant growth, an abundant bloomer, and will flower from 4 to 5 weeks before the white seeded varieties. The flowers are pure white, very large and delightfully fragrant .......................... 10

251 Bellosa (Braccial Morning Glory). Grows with the greatest vigor and luxuriance, branching and climbing in all directions. We know of nothing so good for quickly covering a piazza, arbor or tree .......................... 10

252 Hosteracea (variegated leafed Morning Glory). Ivy-like foliage, very showy, mixed colors; 8 ft. .......................... 10

253 Quamoclit (Cypress Vine), a favorite well known climbing vine, with graceful, airy foliage and handsome flowers; scarlet and white .......................... 5

254 Heavenly Blue. Flowers which are borne in large clusters, are of a beautiful blue color, with yellow throat, and of immense size, plant being literally covered with bloom. .......................... 10

KAULIFRUIT

255 Pretty free-flowering little plants, compact in growth, having most intense colored flowers, somewhat resembling the single Astry. A good plant for mixed beds and borders. Hardy annual. Mixed colors; ½ lb. .......................... 5

HONEYSUCKLE

An exceedingly showy border plant, and well adapted for rock-work; produces its peculiar form, very fragrant red and white flowers in abundance. Flowers the first season. Half-hardy biennial .... 256

256 Honeysuckle, French, red and white mixed; ½ lb. 10c

See plant list.

HOLLYHOCK

Our Double Hollyhocks are grand, perfectly double, colors brilliant, embracing yellow, lemon, white, black, rose, pink, deep red, variegated, etc. Seed can be sown in open ground at any time from May to September.

HELIANTHUS "STELLA"

257 Hollyhock, Tokio. A most beautiful and characteristic Japanese variety, of healthy and luxuriant growth; attaining a height of about 5 feet, bearing an unusually large number of large double flowers of distinct and picturesque beauty; the petals are beautifully frilled, of rich white color at the base, shading to cherry red and edged white. ........................................ 15

258 New Allegheny. These unique and beautiful Hollyhocks grow in pyramidal form to a height of only 15 to 18 in., and are covered from bottom to top with semi-double flowers about three inches across, the petals of which are crinkled and fringed like crumpled and slashed satin; the colors are crimson, white, pink, pink shaded with deep pink towards centre of flower, and pink with a white edge. Mixed colors. ........................................ 15

259 Blood Red ............................................... 10

260 Canary ............................................... 10

261 Pale Yellow ........................................... 10

262 Purple and White ...................................... 10

263 Rose .................................................. 10

HUMULUS JAPONICUS

JAPANESE HOP

The annual Japanese Hop, as shown in the Illustration, is a most valuable and rapid growing climber. It can be sown in the open ground in spring, and will attain enormous dimensions in a very short time; never suffers from the heat, and retains its color until late in autumn.

258 Humulus Japonicus (Japanese Hop). Highly recommended for the North. ........................................ 10

259 Variegatus. New variety, with handsome variegated foliage ........................................ 10
LARKSPUR
This is one of the best known of English garden flowers. A vast improvement has been effected, by careful selection and attentive cultivation, in the size and color of the blossoms, and the general habit of the plant. For large gardens, shrubberies, etc., the branching varieties will be found peculiarly well suited.

270 Larkspur, Double Dwarf Rocket, various colors, 1 ft. .......... 5
271 — Double Tall Rocket, various colors, 1 ft. .......... 5
272 — Emperor, Branching, double, mixed, brilliant colors, very fine variety; 1½ ft. .......... 5

LAVATERA
Exceedingly valuable for display in masses, and for borders. The dark green leaves are irregularly marked with greenish grey and pure white, which give the plant a distinct and handsome appearance. The plants in the early state of growth do not show much variegation, but they are most marked and beautiful later on.

273 Lavatera trimestris, rose and pink striped; 3 ft. .......... 5
274 — Amborella variegata, variegated foliage, handsome; Perennial .......... 10

LYCHNIS
There are few plants more charming or brilliant; the flowers are produced in clusters, and are constantly coming out during the summer. To obtain good flowers the first season start seed under glass and transplant.

275 Lychins chalcedonica, scarlet; 2 ft. .......... 5

LINUM or FLAX
A genus of most beautiful free flowering plants; their brilliancy of color and long duration of bloom is surpassed by none. Seeds estmate best in the hot bed, but will do well if sown in a warm bed of light soil, shady annual.

276 Linum grandiflorum rubrum, scarlet .......... 6
277 — Flaxum. Golden yellow perennial; 2 ft. .......... 10

LATHYRUS LATIFOLIUS
(Perennial Pea)
Handsome, free flowering, hardy perennial climber of great beauty, with clusters of elegant, sweet pea-like flowers in great profusion; 6 ft.

278 Lathyrus, Finest Mixed .......... 5
279 — Albus. Pure white, elegant .......... 10
280 — Sppinifolius. Rich scarlet .......... 5
Odoratus. (See Sweet Pea.) .......... 5

LOPHOSPERMUM
An exceedingly ornamental greenhouse member, bearing numerous large, rose-purple, Gloxinia-like flowers. Also adapted for the open air, in a warm, airy position, with rich earth. Sow seed in March in a box; prick young plants out in pots. Hardy annual.

281 Lophospermum densiflorum, 10 ft. .......... 10

LOVELIA CARDINALIS

LOBELIA, ROYAL PURPLE

LOBELIA
Gems of the flower garden. As an edging the Lobelia is unsurpassed, and no plant is more effective, easily managed, and may be had in the greatest abundance from seed. Hardy annuals.

Compacta Varieties
Little, round, compact plants, 4 to 6 in. high, forming little mounds of bloom; splendid for edging, beds and ribbon gardening.

282 Lobelia, Crystal Palace. Deep blue, dark foliace; the best bedding sort. Grows only 6 in. high .......... 10
283 — White Gem. Best white sort for ribbon and carpet bedding .......... 10
284 — Royal Purple. In color this is a very rich shade of violet-purple without any trace of blue, as in all other sorts, and is very striking and effective, this showing off its clear white eyes. The habit is semi-compact, not so much as the Crystal Palace, but not at all straggling. Hardy annual .......... 10
285 — Cobalt Blue. The finest dwarf blue Lobelia. .......... 10

Erinus Varieties
Branching plants for hanging over vases and baskets; 6 to 9 inches.

286 Lobelia, Speciosa Superba, dark blue with large white eyes, very showy .......... 10
287 — Gracilis, a very fine variety for hanging baskets, vases, etc., trailing gracefully and bearing its beautiful blue flowers profusely .......... 10
288 — Fine mixed trailing varieties .......... 5

Hardy Perennial Varieties
289 Lobelia, Cardinallia. A half-hardy herbaceous plant of very stately and handsome appearance, producing an abundance of large, intense scarlet flowers on a long and slender stem .......... 10

LUPINUS
The Lupinus are all handsome and graceful, with spikes of pea-shaped blossoms of various colors. They look well as a background to other low-growing annuals. The prevailing colors are blue, though there are white and yellow varieties, and those with most desirable bloom. Hardy annuals and perennials.

LUPINUS

LUPINUS

LUPINUS

LUPINUS

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LUPINUS

LUPINUS

MARIGOLD
Wherever a rich display of bloom is desired, the Marigold is almost indispensable. The African varieties are tall, growing usually two feet or more, while the French are more dwarff. Success depends much upon the soil and the care given the plants. Hardy annuals.

Marigold, Golden Ball. This is without doubt the finest double Marigold yet introduced, when grown to perfection the heads attain an enormous size, and are as globular and as dense as a knitted ball, 5 to 6 in. in diameter and beautifully finished. Awarded first-class certificates by the Royal Horticultural Society, London. We offer the Golden Ball in two separate colors and mixed.

289 Golden Ball, Deep Orange Yellow, flowers of a perfectly globular form, pure yellow with a purple tinge .......... 15
290 — Golden Ball, Clear Lemon Yellow, a remarkably fine variety, golden in color, beautifully finished .......... 15
291 — Golden Ball, Mixed ..... 10
292 — Dwarf French (Legion of Honor) or Little Brownie, grows quite regular, one foot high, from July until frost. Flowers are of a lovely golden-yellow, with a purple tinge on each petal. .......... 10
293 — African Dwarf, mixed, finest double varieties ..... 5
294 — French Tall Double, finest double varieties, mixed; 2 ft. .......... 5
295 — French Dwarf Double, finest double varieties, mixed; 1 ft. .......... 5
MIGNONETTE

Mignonette does best in cool situations. When exposed to the full force of the summer heat it begins to form seeds, sometimes before the spikes are fully grown; even our new best flowering varieties under such conditions would not develop their marked improvements.

301 Mignonette, Giant White Spiral. This grand Mignonette grows perfectly true to type, its color is pure white, and the grand spikes of bloom can be seen for a long distance, and being so beautiful in form and color, attract the attention of everybody. Its fragrance is rich and powerful.

302 — Golden Queen. Dense pyramidal habit, throwing up numerous flower stalks, bearing spikes of yellowish blossoms. Oz. 30c

303 — Red Giant (Gabriel). Each plant forms a bouquet of a beautiful pyramidal shape, the lateral branches being arranged around the main stem, which is slightly raised in the center. The beauty of this charming variety is the brilliant color of the double, dark blood-red flowers. Best for florists' use. Oz. 75c

304 — Golden Gem. The "Golden Gem" is of the same dwarf, compact, regular pyramidal growth, but with flowers of a rich golden yellow, which would contrast well with the bright red of the "Red Giant." It is suitable for pot culture, groups and edgings.

305 — Defiance. This magnificent variety, when grown under favorable conditions and with proper care will produce spikes of remarkable size—from 12 to 15 inches long, and of the most delicious fragrance, more so than any other variety. The individual flowers are of immense size.

306 — Machet. The finest Mignonette yet known. The plant is a strong bushy grower, bearing spikes of flowers in great number, which are of gigantic size and perfect pyramid shape and of a brick red color. It is extremely beautiful and fragrant. Our stock is true and pure. Much inferior stock of this variety is being offered. Oz. 75c

307 — Mignonette (Sweet). A special Offer. One complete set of above six varieties for only 10c.

MARTYNIA

Exceedingly pretty, free-flowering plants with large flowers of great beauty, and producing a fine effect when planted in open borders; quite a curiosity. Half-hardy annual.

308 Martynia fra- trica. The flowers are crimson-purple, 1½ ft. 5

MALOPE

Very showy plants, suitable for large beds and mixed borders. Hardy annual.

309 Malope. White and rose, mixed 5

MATRICARIA

Handsome, free-flowering plants, good for beds and pot culture. Their double white flowers and pretty curled foliage like parsley. Height, 3 inches.

310 Matricaria Extima, Z. pl. 10

DEФANCE MIGNONETTE

MAURANDIA

Charming climbers, elegant alike in flowers and foliage, and of graceful and slender growth. The seed should be started in hot-bed or greenhouse. Half-hardy annual.

311 Maurandia, finest mixed 10

MIMULUS

Beautiful, singularly shaped and brilliantly colored flowers, with curious and various colored markings. In open ground, a difficult shady situation.

315 Mimulus Tigrinus (Monkey Flower), double, tubelike-shaped flowers, beautifully spotted; 1 ft. 10

316 Giant Emperor. Mimulus are admirable pot and garden plants. The flowers are of rich and varied colors, grotesque mottled and figured. 15

317 — Pink Plant (Muscaria), foliage emits a strong, musky perfume; yellow, ½ ft. 10

MIRABILIS (Four O'Clock)

Handsome border plants, with rich glossy leaves, profusion of bloom, and diverse colors and foliage. The flowers open in the afternoon, hence the name, Four O'Clock. Hardy annual.

311 Mirabilis (Marvel of Peru), Mixed; 2 ft. 5

312 — Variegated Leaved. Flowers of a variety of colors; leaves light green, faintly marbled 4

MATHIOILA (FRAGRANT EVENING STOCK)

A garden plant grown for its delicious perfume, which is emitted in the evening and morning, also after a shower. Hardy annual.

313 Mathiola bloomcis. Pink and lilac flowers; 1 foot 5

MIMOSA (SENSITIVE PLANT)

Very interesting and curious. So sensitive is it that when touched the leaves instantly close and droop. Seed should be started under glass or in the house. Tender annual.

313 Mimosa Pudica. Pinkish-white; 2 feet 5

MESEMBRYANTHEMUM (ICE OR DEW PLANT)

The most popular varieties are known as Ice Plant and Dew Plant; both are drooping in habit, and well adapted to hanging baskets, vases, rock work or edgings; the flowers are small and white. The Ice Plant has a smooth, light green, dew-like leaf, and a very pretty pink flower. Tender annual.

320 —Dew Plant. Rose, purple centre 5

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320 —Dew Plant. Rose, purple centre 5

MYOSOTIS

The popular "Forget-me-nots" are perennials and hardy enough to remain in the open ground, except in very cold latitudes, where they should be well protected; but they are generally sown in the fall and wintered over in cold frames, when they will flower early the following spring. It is important to use very fine seed, as the plants grow from five to six inches high, forming neat globular bushes.

321 Myosotis, Palustris (Forget-Me-Not), white and blue 10

322 — Dwarf. The color is a remarkable sky blue, which shines out in a most conspicuous manner when seen in cold frames, where they will flower early the following spring. Half-hardy annual.

323 —Victoria. The flowers are large and of a bright azure-blue with yellow centres, borne in dense umbels. The plants grow about five to six inches high, forming neat globular bushes 5

324 —Diasella. Light, sky blue; 6 inches 10

325 —Diascilla. Large, sky blue; very early and free blooming; 6 to 12 inches 10
NASTURTIUM
TALL OR CLIMBING

327 Nasturtium, broadleaf, yellow. Flowers dark crimson scarlet, strikingly effective; oz. 25c.; lb. $1.00.

328 - White Pearl. oz. 15c.

329 - Danvers. Orange, oz. 15c.

330 - Scarlet, oz. 15c.

331 - Striped Scarlet; oz. 25c.

332 - Crimson; oz. 15c.

333 - Yellow; oz. 15c.

334 - New "Hybrid of Madame Gunther." These new Hybrids of Madame Gunther make a strong growth, climbing from 5 to 6 feet high, and are covered with long, tall, with large and brilliant flowers in the most brilliant shades. They are remarkable for their wide range of colors; embracing rose, pink, salmon, purple, velvet dark maroon, light yellow, and deep orange in self colors, as well as striped and blotched in the most fanciful manner. So ornamental is this new strain that it deserves a place in every garden, either for climbing or trailing from vases, or over the ground; oz. 35c.

335 - Collection, containing above 9 separate sorts.

-Our Rainbow Mixture. A specially selected mixture of all the newest introductions, combining all the shades of color imaginable; oz. 25c.

336 - Mixed. Contains many beautiful sorts; oz. 10c.; % lb. 25c.; lb. $1.

NOLANA

Nolanas are of a trailing habit, admirably adapted for rock work, hanging baskets, vases, etc. Flowers resemble the Morning Glory, brilliant, freely produced, of various colors. Hardy annual.

352 Nolana Atropurpurea, mixed colors.

PICOTEED

Very much like the Carnation, as fine and more delicate in coloring. Seed sown in the open ground in May or June will flower well next season. Hardy perennial.

353 Picotee, fine, double mixed.

PERILLA

354 Perilla Naukkheris, 1½ ft.

NIGELLA (LOVE-IN-A-MIST)

Fine border plants with pretty cut foliage and curiously formed flowers which have procured for it the name "Love-in-a-Mist."

356 Nigella Claudia (Love-in-a-Mist). Dwarf, double, mixed colors. 3 feet.

NEMOPHILA

These charming and useful dwarf-growing and hardy annuals have a neat, compact, uniform habit of growth, with shades and colors the most strikingly beautiful; arranged in any style, they can be grown with ease, and their employment in the garden is highly recommended.

351 Nemophila. Choseest mixed.

PEONY

These are amongst the noblest and most beautiful of hardy flowers, and indispensable for the garden. The flowers are very large and of the most beautiful colors; they require the richest soil, and grow well in shady places. Hardy perennial. Double mixed.

355 These amongst the noblest and most beautiful of hardy flowers, and indispensable for the garden. The flowers are very large and of the most beautiful colors; they require the richest soil, and grow well in shady places. Hardy perennial. Double mixed.

CENOTHERA (EVENING PRIMROSE)

Charming, hardy plants, large showy flowers; old favorites in the flower garden. The flowers open in the evening in a sudden and curious manner. Containing about 25 seeds.

356 - Cenothera biennis (Evening Primrose) yellow; ½ fl.

357 - Acaulis alba, very dwarf, leaves lying close to the ground, pure white flowers; ½ fl.

358 - Cenothera (Mexican Primrose). A trailing plant admirably adapted for planting in vases and hanging baskets. The flowers are of a soft, rosy pink, veined with red, shading lighter towards the edges.

DWARF NASTURTIUM

These dwarf Nasturtiums are easily grown in hanging baskets, in pots, or in the rock garden, and are very beautiful. Hardy annual.
NICOTIANA (TOBACCO PLANT)

359. Nicotiana, Giant Red Flowering.
One of the most magnificent decorative plants for pot or garden. The foliage is luxuriant and tropical in appearance, and when the stately plants are surrounded with the immense clusters of rich crimson flowers, they assume a novel and attractive appearance. Height 5 feet. 10

360. Colossus.
A handsome ornamental foliage plant, coming to perfection the first year. It can be propagated either by seed or by cuttings of the fine stems. Height 5 to 6 feet. 10

PANSY

361. Anemone (Solanaceae) Tobacco. Different both in growth and flowers, to the ordinary kind; producing splendid pure white blooms on long terminal tubes, with a delicious scent. Height 5 feet. 10

362. Peacock. A giant, with large, hardy flowers, in green, purple, and yellow, valued for masses. Height 4 feet. 10

363. Steele-Briggs' Giant Show Mixture. This strain comprises a beautiful collection of colors and markings, and are confident it will prove satisfactory for perfection of form, fineness of texture, freedom of bloom and elegance of coloring. The result of many years' careful selection and hybridization; embraces all the attractive features that tend to make the Pansy the people's flower. ½ oz., $1 35

364. Hugoulot's Giant Fancy. Mixed Colors. Celebrates French strain of extra large size, finest color, and beautiful broad blotches and delicate penningles; the ground colorings are generally white or very light, bringing the elegant markings into strong relief. 10

365. Cassier's Superb Giant. Many of the flowers are blotched on upper petals as well as the lower, marked and shaded so as to resemble finest types of fancy Polyanthus. 25

366. New Tufted Pansy. For those who have succeeded in securing a limited amount of seed. The plants grow in dense, compact little bushes, which are completely covered with their bright flowers from early spring until late in the fall. The flowers, of various shades, in all shades of white, pink, blue, yellow, violet and purple, as self colors or in combinations. A decorative plant of the highest order. 3 pkts., 25c.

367. Eckford's Prize. The colors are brilliant and novel, dark, violet, gold, blue and white in eccentric variations of shades and markings, some striped, blotched or flushed with red and bronze, also recommended for size and beauty of form. 10

368. Giant Trinian. This is the largest of the all the Pansies. The blossoms are simply enormous, perfect in form, and run through all the various colors, from the palest yellow shade to the darkest purple. ½ oz., 50c.

369. Parkison, Giant Spotted, variegated. This entirely new and beautiful variety of Pansy is an object of admiration; its flowers approach the Trinian in size, but with much more varied tones of color, and spots more apparent; the bloom is well held up by short, thick flowers, and gives fine effect for borders or for use in baskets or window boxes. 15

G I A N T S H O W M I X T U R E

371. Pansy, Giant Golden Yellow Stained. Pure golden yellow, stained black at eye; extra fine. 10

372. Deep Blue (Reverend Williams). Deep blue; a large black bloom on each of the three lower petals. 10

373. Giant (Lord Beaconsfield). Upper petals lavender; lower petals rich deep crimson. 10

374. Giant White, White, a small violet bloom on each of the three lower petals; very large. 10

375. Giant Yellow, Upper petals bright yellow; each of the three lower petals has a dark eye. 10

376. Giant Purple Gold Edged. A grand variety; combination of colors being very rich. 10

377. Cardinal Red. Flowers large size, and perfect circular form; the lower petals marked with dark red blotch. 10

378. Peacock. This fine variety is a beautiful ultra marine blue. Petals edged with thin white line within which is a space of purplish crimson, passing into a rich central blotch of deep blue shading to black. 10

379. Victoria. A very effective variety, with rich violet-like petals. 10

380. Extra Choice Large Flowering Mixture, oz., $2. 10

381. Choice Mixed, oz. 10

PRIMROSE

The new English Primroses comprise the most enchanting shades. They are of the easiest possible culture, growing readily and producing flowers in highest perfection. Plant during winter. Half hardy perennial. 10

382. Primrose, English, mixed. 16

383. English, yellow. 10

PYRETHRUM (FLOWERING Sorts)

Valuable for cut flowers, stems 1 foot high and very numerous, each surmounted with handsome flowers in bright colors, remaining a long time in bloom. Hardy perennial. 10

384. Pyrethrum Rosmarinum. Flowers large, yellow and rose colors. 10

385. White Double, Good as double Carnation. 10

386. Yellow-Leaved Sorts

Dwarf-growing plants, largely used for edgings and ribbon work. Half hardy perennial. 16

387. Aureum (Golden feather). 10

388. Selaginoides Golden fern, fernlike foliage, yellow. 10

POLYANTHUS

Early blooming dwarf plant for spring flower beds or pot culture. Large round flowers are borne on stalks about 8 in. tall. Yellow, maroon, crimson, etc. 10

389. Polyanthus (Primula clatius). Fine gold-foliated varieties. 10

PENTSTEMON

Few hardy plants surpass Pentstemons. They bloom in June and continue until late in the fall. Flowers half-pen- dant, bell-shaped, marked and shaded in beautiful shades. 10

390. Pentstemon, Mixed Hybrids. 10
PHLOX DRUMMONDI
A very pretty hardy annual, invaluable for bedding, masses and cut flowers, from its bright colors which vary from the purest snow white to the deepest blood red, and the unusual length of its blooming season. There is no annual which can compare for beauty, duration of bloom, brilliancy of colors and usefulness to the Phlox.

PHLOX DRUMMONDI GRANDIFLORA
The large flowering kinds are a decided improvement on the Drummond, producing flowers twice the size of the latter, with the most brilliant colors.

301 Phlox Drummondii, Grandiflora, flowers, Splendid, bright scarlet, white eye, one of the finest, and quite constant
302 —Alba, white
303 —Coccinea, bright scarlet
304 —Elegans, margin from rose to crimson, with large white center or eye
305 —Mixed, best of all
306 —Alba, white
307 —Coccinea, bright scarlet
308 —Elegans, margin from rose to crimson, with large white center or eye
309 —Mixed, finest colors, per oz. 30c

A VISIT to our Greenhouses and Trial Grounds during the summer months will convince anyone that we are in a position to supply the Best Seeds that Grow.

PHLOX TAMBIATA

Poppies
Exceedingly free-flowering little plants with lively foliage, and entirely covered with bright flowers from June to September. Very useful for edging.

Single Annual Poppies
404 Poppy, Glaucum (New Tulip Poppy). A new annual poppy, twenty inches high, with beautifully shaped large flowers, four inches across, of a most brilliant dark scarlet. The two outside petals are double the size of the inner ones, and each pair forms by itself a round cup of flower which nearly resembles a single tulip. It will give great satisfaction.

405 —Shirley. The colors are mostly light, many having wide margins on the petals. The flowers are large, single, and extremely showy. It will give great satisfaction.

406 —White. The largest and most perfect double poppies, extreme.

407 —Milka. Long flowered petal; white. Album, crimson

408 —Fairy Blush. Immense globular flowers, are perfectly double, measure from ten to fifteen inches in circumference, very hardy and bloom over a long period.

409 —Chinese. Double dwarf, magnificent flowers, mixed colors

410 —Oxnam. Double, splendid, large flowers, mixed colors; 2 ft

Hardy Perennial Poppies
The fragrant, elegant, cup-shaped, saucer-like flowers are produced in unceasing succession from June to Oct. The flowers last fully a week if cut soon after open.

411 —Pappy, Iceland, pure white
412 —Bright Yellow
413 —Finest Mixed
414 — Orientale Hybrids (Single), containing charming new colors, pink, blotched purple, blood red, blotted black, glowing scarlet, reddish orange, salmon. 5c. Mixed colors

OXALIS
Exceedingly showy plants, making a gorgeous display in the flower garden. The seeds must always be known where the plants are to remain, as they will not bear transplanting.

400 Phlox Double White. In this new variety we have the finest Double Phlox yet introduced. It produces about 6 to 7 per cent. of perfectly double flowers of an exquisite pure white color and handsome shape. A unique introduction, with large white center.

401 —Nana Kompacta (Dwarf Sorts). A quite distinct strain of dwarf and compact growth; very desirable for pot culture and border bedding. A choice mixture.

402 —Hardy Perennial (Finest Dwarf Varieties). Perennial phlox are among the choicest flowers for bedding and border plants. They are hardy and need no protection; will flourish in any soil, succeeding better, however, in deep, rich, rather moist ground. Mixed seeds saved from splendid sorts.

WE GUARANTEE SAFE ARRIVAL OF ALL SEEDS, BULBS AND PLANTS.
PETUNIAS

For out-door decorations, few plants are equal to this class. They commence flowering early and continue in mass of bloom throughout the whole season, until killed by frost; easily cultivated, requiring a rich soil and a sunny situation. Of late years, the single-fringed, mottled, and double varieties have been greatly improved. The strains we offer, we can safely say, without contradiction, are the best that can be procured, either in this country or Europe.

Single Varieties

115 Petunia. Dwarf Miniature. Each plant forms a complete bush, 5 to 8 in. high, and is covered with brilliant cherry-red flowers, marked with a clear white star. It is invaluable for carpet bedding and pot culture. ............ 10
116—Bicoloured and Striped. Flowers with star-shaped blatches of symmetrical form; fine border. ........................................ 10
117—Single Fringed, Stained and Striped Mixed. Flowers are of good size and great substance. Very fine for general effect, and splendid for florists' use. Per t.1 oz. 81
118—Good Mixed. Many colors. Per fl oz. 25

Large Flowering Single

119—Giants of California. This strain is exceptionally fine, and is a great improvement on the ordinary strain. The flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions, many measuring 5 in. across, while the colors are indescribably rich and splendid, marked, and veined in the most grotesque and beautiful manner, giving the throat the appearance of great depth. The colors range through a line of shades of yellow, rose, velvety crimson, green, black and white, running off into iridescent veins, or exquisitely pencilled combinations hitherto unknown in Petunias. We have a bed of them growing on our trial grounds last summer, and all who saw them were delighted with this exquisite strain. .......... 25
120—New Emperor. This truly grand strain of Petunias carries a large mass of bloom all summer, and many blossoms are 3 to 4 in. across, and beautifully striped, bicoloured and spotted. .......... 25
121—Clusialis—Flowered. A distinct form of this popular flower, the entire purple-blue of one of the varieties bearing an striking resemblance to the Clematis Jackmanii. .................. 25
122—Petunia, Extra Fringed. Beautifully fringed with starched appearance, and will bloom profusely throughout the season. ....... 35
123—Petunia, Grandiflora Superbissima. Extra large flowers, with very deep and beautifully veined throat, mixed .................. 35

RICHUS (Castor-Oil Plant)

The stately and imposing Ricinus, with its ornamental foliage and showy fruit, gives a sub-tropical effect on the lawn, or for centres of beds with foliage plants, or where planted thickly, will form a handsome screen or hedge.

128 Ricinus, Queen of Cambodia. The main stem and leaf stalks are shining ebony, leaves large, regularly divided and richly colored. The foliage assumes different shades as the plant increases in size. .................. 10
129—Spectabilis. A magnificent variety, tall growing, with immense light green leaves; oz. 25
130—Gibbusi. Leaves markings of a bright, metallic bronze color. ................. 10
131—Borboniensiis, large handsome foliage; oz. 20.
132—Sanguinolentus, deep red stalks, scarlet fruit; 5 ft.; oz. 20. ........... 5
133—Braziliensiis. ................. 5
134—Zanzibarensis, Giant of Africa. The enormous leaves are fully 5 ft. broad; beautifully lobed; the whole plant has a distinctive novel appearance, enhanced in the sunshine by a bright metallic blue; oz. 30 ......10

STEEL, BRIGGS® SELECTED DOUBLE FRINGED PETUNIAS

Extra Large Flowering Double

141 Petunia, Pure White. Double Fringed, "Lady of the Lake." This is a superb selected strain of seed; large, double, white fringed flowers .................. 80
142—Steel, Briggs®. Selected Double Fringed. This is without doubt the finest strain of Double Petunia ever offered. Since our introducing this variety a few years since it has received the highest recommendations from florists and amateurs, with flattering testimonials for its immense size and exquisite color, shades and markings. It produces from 50 to 60 percent of double flowers from seed. ........ 35

PORTULACA

Brilliant dwarf annuals, luxuriant in warm situations; blooming profusely from early summer to autumn. Hardy annuals.

143 PORTULACA, double, large flowering varieties, mixed .......... 10
144—Single. Large flowering, all colors, mixed .................. 5

RICHUS (QUEEN OF CAMBODIA)

RHODANTHE (Everlasting)

A charming everlasting of great beauty, a very compact and ornamental plant, producing a beautiful effect in beds or ribbons; its silvery, rose-tinted flowers are in great demand for winter decorations. Half-hardy annuals.

145 Rhodanthex, mixed .......... 5

ROCKET

A very interesting, useful and free-flowering plant. Blooms early is remarkable for a long time in beds, ribbons, etc., it is much admired for the fragrance of its flowers. Hardy perennial.

146 Rocket, sweet .......... 6

We prepay postage on all Seeds, Bulbs and Plants, except where noted, and guarantee safe delivery.
RUDBECKIA
(Texas Cone Flower)
These robust-growing plants are now becoming very popular for border decoration. They are of the easiest possible culture, and bear very showy flowers, with raised, cone-shaped centres, during summer and autumn.
Hardy annual.
Four to five feet high.

SCHIZANTHUS

In this charming variety we have one of the finest annuals in cultivation. The flowers are as handsome as some Orchids. Half-hardy annual.

SCHIZOPETALUM
(Butterfly Flower)
A curious little annual, which germinates quickly and grows 6 to 8 inches high, producing freely pretty snow-white lacinated leaves. Very sweet-scented, grows freely, and is one of the many odd and unknown attractive little flowers.

SALPIGLOSSIS

One of the most beautiful of flowering annuals, forming strong, bushy plants about 18 in. high, and bearing throughout the season, large flowers 3 to 4 in. across, of many beautiful colors, all exquisitely veined and banded. (See cut) Half-hardy annual.

ROMNEYA COULTERI
("Great White California Poppy")
Of stately beauty, flowering from July until November. The flowers are large (4 to 5 in. across), pure white, yellow stamens, and of delicate primrose-like perfume. Valuable for cutting, lasting well in water, 6 to 8 ft. high.

SEDUM
(Stone Cress)
A dwarf little plant, growing freely on rockwork, vases, old walls, etc.

STATICE OR ARMERIA
A beautiful plant with tufted grass-like foliage, from which issues long stems terminating with large globular heads of rose-pink flowers, sometimes called "Sea Pinks." Useful for cutting or for making borders and edgings. Hardy perennial.

STEVIA
Most desirable for the garden, for ribbon lines in summer bedding. Its foliage is variegated white and lime green, but viewed from a little distance the effect is practically white. Owing to its bushy habit and small foliage, it is well-ranged when trimmed. The flowers are small, pretty and white, though inconspicuous because of the white effect of the foliage.

Our Queen City Lawn Grass is composed of a mixture of Natural Grasses, particularly adapted to our Canadian climate.
**SWEET WILLIAM**

A beautiful and favorite class of plants of extreme richness and diversity of color, very large and almost perfect in form with masses of great size. *Hardy perennial.*

<table>
<thead>
<tr>
<th>Variety</th>
<th>Height</th>
<th>Package</th>
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</thead>
<tbody>
<tr>
<td>463 - Sweet William (Dianthus Barbatus), finest mixed, 1½ ft.</td>
<td>1½ ft.</td>
<td>5</td>
</tr>
<tr>
<td>464 - Auricula-flowered, flowers of great size, beautifully eyed, mixed colors, 1½ ft.</td>
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**SWEET SULTAN**

A free-flowering, very effective hardy border plant. The flowers have a delicate honey perfume and are highly prized for bouquets. *Hardy annual.*

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<td>465 - Sweet Sultan, mixed colors.</td>
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**STOCK, TEN WEEKS**

The Stock is one of the most popular plants, either for bedding or pot culture; for brilliancy and diversity of color, or profusion and duration of bloom it is unsurpassed. Of delicious fragrance, for early flowering start the seed in a greenhouse or pot-bed, and transplant into the garden in May, after all danger of frost is over. *Half-hardy annual.*

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**THUNDERGIA**

Free-flowering, handsome twiners of rapid growth; the beautiful foliage and showy flowers are both greatly admired. The colors are delicate and beautiful. *Half-hardy annual.*

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**SCABIOSA**

(See also Nasturtium)

Splendid climbers for house and garden; bloom freely and are of easy cultivation.

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<td>476 - Lobianum, much cultivated in the greenhouse, when allowed to run on the ground and pegged down, they make a brilliant bed.</td>
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**TROPÉZIUM**

(See also Nasturtium)

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<td>475 - Tropézium Canariensis or Canary Bird Flower.</td>
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**SCABIOSA**

*(Mourning Bride, or Sweet Scabious)*

One of our handsomest summer border plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets, etc. *Hardy annual.*

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NEWEST SWEET PEAS

Our Sweet Peas are unsurpassed, having been selected from the finest strains of American and English growers. They include all the improved large-flowering varieties of recent introduction.

The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good strong growth before the warm weather comes. Prepare the ground by thoroughly working in a large quantity of well-rotted manure. Make a trench 6 in. deep, in which the seed is covered 2 in. deep. As soon as the plants begin to show through fill in the trench. This will secure a deep planting without the bad effect of deep covering of the seed at first, and so enable the plant to bloom continuously through the hot of summer. As the flowers come into full bloom or fade they should be cut off so that the pods are allowed to form the plant will stop blooming.

BLACK KNIGHT

700 This is one of the finest flowers, the color being a deep maroon self, clear and shining, the standard bearing a bright metallic polish, flowers well expanded, also well placed on the long stout stem; the plants are of vigorous growth and very free-flowering. 1 lb., 30c.; 1 oz., 15c.

CHANCELLOR

701 Standards bright orange, wings bright orange-pink, a shade lighter than the standards; it is really a self-colored flower of intense glowing color, grand form, good substance, large size, usually three-flowered, well placed on long stout stems. 1 lb., 30c.; 1 oz., 15c.

LADY MARY CURRIE

702 A deep orange-pink, delicately shaded rosy-lilac, a most charming flower of exquisite brilliancy; it has been much admired wherever shown, and is likely to become one of the greatest favorites. 1 lb., 30c.; 1 oz., 15c.

HON. T. BOUVIERIE

703 The standard and wings are both pink at the base, shading to a very light pink at the edges. The flowers are of good size, slightly hooded, with fine form and substance. The pink shades are on a ground of primrose, giving a buff effect to the bluish. It has the same combination of shades and colors as Lovely, but is on a primrose ground. 1 lb., 35c.; 1 oz., 20c.

MRS. DUGDALE

704 Light Carmine-rose, with a neat tint of primrose; wings are of the same tint, only a shade lighter than the standard; of most perfect form; flowers shell-shaped, incurved, but not hooded. This is one of the largest of Sweet Peas, and comes uniformly three to a stem. Average flowers will measure one and a half in. across the standard, while we have measured standards one and five-eights in. across. It holds its color well, is not inclined to fade. 1 lb., 35c.; oz., 20c.

BUSH SWEET PEAS

The first of an entirely New and Distinct Race

705 This new Pea grows in perfect bush form. It requires no trellis like the tall varieties, neither does it hug the ground like the Cupid Race. An average bush grows 16 to 18 in. high and from 12 to 14 in. wide. Flowers are borne on the top of the plant. Plants the seed in a row, to make a neat even hedge, when no supports whatever will be required. Grown as individual plants the high support of a stick should be furnished. A great future is predicted for this new strain. Flowers are of good size and perfect hooded form, they are of the most beautiful watered purple on white ground, the heavier coloring being on the back of the standard. The seed is black, with a hardy and vigorous constitution. For pkt.

AMERICAN SEEDLINGS

712 This is a mixture of seedlings not yet named. They are the result of crossing and re-crossing the choicest of the new large-flowering varieties, and this seed will produce flowers of the largest size, finest form, and in an endless variety of colors. We are sure that our customers, especially Sweet Pea "fanciers," will be delighted with the new colors they find in this mixture. Price per lb., 75c.; 1 lb., 25c.; 1 oz., 10c.

STEEL, BRIGGS' MIXED SWEET PEAS

713 Steel, Briggs' Best Mixture Sweet Peas is mixed by ourselves from the choicest and most recent introductions of both English and American growers. It contains every possible shade of color in the large-flowering sort, and for size, form and sweetness, none can surpass it. 1 lb., 81c.; 1 lb., 30c.; 1 oz., 15c.; large pkt.

714 "Royal Prize" Large Flowering Mixture... 1 lb., 62c.; 1 lb., 25c.; 1 oz., 10c.

715 Eckford's Superb Mixture... 1 lb., 60c.; 1 lb., 15c.; 1 oz., 10c.

716 Good Mixed... 1 lb., 60c.; 1 lb., 15c.

DWARF SWEET PEAS "CUPID"

OUR COLLECTION OF DAHLIAS IS UNSURPASSED. SEE PAGE 64
IT PAYS TO SOW GOOD SEEDS.


764 *Daybreak. Primrose. A standard a very pointed, white, striped with a red on white, wings white.

725 *Dolly Darden. Primrose. Wings are almost white, with a Purple-magenta edging. The standard is bright purple-magenta, toward the midrib shading lighter, running to almost white on the sides and pencilled with heavy maroon at the base.

726 *Dorothy Tennant. Primrose. Very large, round, shell-formed flowers of a deep rosy mauve.

727 *Duke of Clarence. A beautiful shade of rosy claret; very attractive.

728 *Emily Henderson. Standard a dark salmon, very vigorous and prolific, blooming very early.


730 *Frisian. Primrose. A large shell-shaped flower, watered purple on white ground.


732 *Blenche Standard. Orange salmon; wings veined pink.


734 *Lottie Ecken. Primrose. Standard white, shaded mauve; wings white, suffused with lavender.

735 *Lottie Hutchins. Standard white, suffused with pink on a cream ground, making a rich and lovely effect.


740 *Mrs. Farnham. Primrose. Standard white, highly suffused with pink, almost white, and is very attractive.

741 *Maid of Honor. Primrose. White edged with blue; very large and fine.

742 *Mars. Primrose. A beautiful bright scarlet, deepeninng with age, very fine.


747 *Mrs. Saunders. Primrose. A large white flower, sometimes shaded with rose; seeds black.

748 Oriental. Primrose. The large, erect standard is slightly pointed, openly recurved, heavily veined, and suffused with bright orange salmon; very insignificant; wings very much recurved at the standing erect, richly suffused with orange salmon of a brighter color than in the standards, and deepening to carmine by the centre.

749 *Perrose. Primrose. Very pointed, wings with a deeper rose, very fine.

750 *Peach Blossom. Primrose. Standards soft pink; wings of a deeper pink.

751 *Primrose. Primrose. Pale primrose yellow; very fine.

752 *Primrose. Primrose. Light lavender; very delicate.


754 *Ramona. Primrose. Flowers creamy white, delicately striped and banded with rose.


756 *Sensation. Primrose. The vases of this grand variety remain covered with flowers a long time even under the best sun. The fine large standard is well expanded, slightly pointed and recurved, of delicate silky texture suffused with a faint blush; wings broad, semi-erect, well recurved and nearly white.

757 *Sensier. Primrose. A very bright rose, shaded crimson.

758 *Stanley. Primrose. Very deep maroon, the darkest color.

759 *Stella Morse. Primrose. The blossom is a delicate primrose with a faint rosy pink on the edge, which casts a pleasing blush tint to a mass of blooms. It is of the largest grandiflora hortd type.

760 *The Bride. Primrose. A large pure white, very fine.

761 *Venus. Primrose. Large salmon buff, shaded rosy pink.

762 *Venus. Primrose. Carmine rose, shading to violet, with crimson spots.

For a grand display of Sweet Peas we prepare and offer a special collection of the finest large flowering sorts. 25 Named Sorts for $1.00.
VERBENA

Verbenas in quantity are more easily obtained from seed than from cuttings, and the plants are more healthy and vigorous in growth, while they are also fragrant, particularly the white and light colored varieties. Sown in spring, they flower quite early in the season, and each plant, in good rich soil, will cover a space of 3 to 4 feet in diameter, producing, if the flowers are cut as soon as they begin to fade, a mass of bloom until killed by frost.

477 Verbena, Mammoth. This distinct and superb class of Verbenas, also offered as a Grandiflora, is a remarkable improvement on the older varieties. It produces flowers of an enormous size, the florets being fully one inch in diameter, with clearly defined margins and white eyes, fine form and delicate shading, and is a magnificent flower. Our seed is saved from the finest flowers only, and will not fail to produce the best results.

478—New Golden-Leaved. Flower same as the ordinary. Colors ranging through various shades. The golden yellow foliage is very effective.

479—Lemon-Scented. This flower always has been and always will be a great favorite with all. The delicious lemon fragrance of the leaves is very refreshing and pleasant. Plants live over from year to year. Sow early.

DOUBLE WALL-FLOWER

WALLFLOWER

Highly prized for their long succession in bloom, and the delicate odor of their flowers. Single and double varieties of the various shades of golden yellow, red and dark bronze. Half-hardy perennial.

487 Wallflower, double German extra fine mixed. 10

488—Double Dwarf, dark brown. 10

489—Harbiggerautumn and winter flowering Wallflower, extremely early flowering; great acquisition for the spring; flowers brown. 5

490—Single, splendid mixed. 3½ ft. 5

WHITLAVIA

A plant with delicate, handsome foliage, producing a constant succession of beautiful violet blue, bell-shaped flowers, in drooping clusters half an inch in length. Hardy annual.

491 Whitlavia, fine mixed. 1 foot. 5

XERANTHEMUM

Showy, everlasting flowers of the enormous size; splendid in bouquets of dried flowers. Sow in the open border as soon as the ground gets warm. Hardy annual.

492 Xeranthemum, mixed. Finest colors. 1½ ft. 5

VERBENA, SWEET SCENTED

This lovely sweet-scented Verbena can be sown in the open ground early in the spring, and will in a few weeks be in full bloom, and give great profusion of beautiful blossoms all summer. The blossoms, instead of being in clusters, like other sorts, turn up into spikes, usually 3 to 4 ft. long. It is very sweet-scented and the flowers are pure white. The plant is short-stemmed and dwarf, not covering near as much ground as other sorts. Perfectly true from seed.

481—Varuna, A handsome, hardy perennial, producing purple flowers; remains in bloom a long period. Ht. 6 ft. 10

482—Cerisea. Large blue flowers. 10

483—Scarlet Defiance. True, bright scarlet, intensely rich. 10

484—Pure White (Sealcoast or Candidissima). A fine strain of large flowering, pure white hybrid Verbena. ¼ oz. 75c.

485—Extra Fine Mixed. From fine named sorts, ½ oz. 25c. 10

486—Choice Mixed Colors. ¼ oz., 20c. 5

WALENBERGIA

(or Platycodon)

A new hardy plant from Japan, producing all summer abundance of star-shaped flowers 3 inches across, of beautiful blue and white colors. Hardy, lives and blooms for years, increasing in size and beauty yearly. Plants grow 3 feet high, and produce beautiful bloom. Bloom's first summer from seed. 5

WALENBERGIA, mixed. 5

VIRGINIAN STOCK

Hardy, low-growing, produce fragrant flowering annuals, for edges, small beds, or pot culture. 5

VIOLET

The little sweet-scented violet is perfectly hardy, and should not be wasting in any garden, on account of its early appearance, delightful fragrance and profusion of each bunch of blooms, which will keep throughout the summer months. A single flower will produce a whole season. Hardy perennial.

495 Violet (Sweet-Scented English), dark blue; ½ ft. 10

496—English White. 10

ZEALAYRIS (Maize)

Plants with beautifully striped ornamental foliage. Hardy, 3 ft. 5

497 Zea, Japanese Variegata. Green and white striped. 15c. 5

VIRGINIAN STOCK

FOR A BRILLIANT DISPLAY OF ANNUALS sown in the open border we would recommend Alyssum, Candytuft, Callirhopis, Chinese Pinks, Mignonette, Poppies, Phlox, Portulaca, Salpiglossis, Scabiosa.
ZINNIAS

For gorgeous summer and autumn display there is nothing that can equal in effectiveness the improved compact-growing, large-flowering Zinnias; growing only two feet high and bearing flowers of immense size, perfectly double, showing no centre, and as perfect in form as Dahlias.

ZINNIA Mammoth Flowering. This is by far the largest Zinnia in cultivation. The plant forms a handsome bush about 3 feet high, which is clothed with luxuriant foliage, and blooms during a long period. The perfectly formed, very double flowers are of various striking colors, clear and vivid. It grows easily from seed sown in the open ground, and at least one package should be included in every order.

501—Zebra. A very pretty strain of striped flowers. As the colors vary on each plant, they present a curious as well as beautiful appearance.

502—Pure White. With handsome white flowers.
504—Double Crimson. Flowers very double.
505—Golden Yellow. Flowers large and of perfect shape, and of a clear golden yellow.
506—Extra Choice Mixed. Saved from selected double flowers.
507—Double Liliput. These make dwarf, compact bushes covered with flowers of refined form, smaller than those of the above Zinnias, in a wide range of colors. Flowers are borne on long and stiff stems, and are valuable for bouquets.
508—Curled and Crested. A beautiful strain of this popular plant, the petals being twisted, curled and crested into the most fantastic and graceful forms.

A Choice Flower Garden for only 50c.

500 Our "Complete Flower Garden for 50 cents," offered last season gave such universal satisfaction and met such ready demand that we have prepared another assortment for the present season, such as cannot fail to please and delight everyone. The collection contains twelve most hardy and showy annuals that will flower the first season and yield a beautiful and abundant display of bloom until destroyed by frost.


Marcel of Peru, or Four O’Clock. Centnus, or Evening Primrose. Petunia, single mixed. Phlox Drummondii, mixed. Sweet Peas, mixed.

Zinnia, double mixed; beautiful.

This collection will be mailed (post-paid) to any address in the Dominion for 50 cents, or three collections to any one address for $1.25. Everybody try it.

ZINNIAS;

500—Mammoth Flowering. This is by far the largest Zinnia in cultivation. The plant forms a handsome bush about 3 feet high, which is clothed with luxuriant foliage, and blooms during a long period. The perfectly formed, very double flowers are of various striking colors, clear and vivid. It grows easily from seed sown in the open ground, and at least one package should be included in every order.

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ORNAMENTAL GRASSES

Attractive, easily grown and very interesting plants for borders and ornamental grounds.

510 Ornamental Grasses, Agrostis, Nebulous. A bed of it has a beautiful wavy appearance.
511—Avena Stipitata (Oatmeal Grass). Ornamental, ft.
512—Bromus Maxima (Large Quaking Grass). 1 ft.
513—Eragrostis Laciniosa (Job’s Tresses). Tender. 2 ft.
514—Eriophorum Lavenense. Extremely graceful.
515—Lagarus Ovatus (Hair’s Tail Grass). 1 ft.
516—Purple Fountain Grass (Pennisetum Glaucum). The leaves are narrow, long, and arch gracefully from the centre of the plant to circumstance, forming a perfect fountain. From July onward the graceful attraction is enhanced by the purple heads which bend over on their long slender stalks. Eventually they expand until the whole plant is veiled with nodding clouds of purple.
517—Stipa Pennata (Feather Grass). The white tops of this grass preserve their beauty a long time. 2 ft.
518—Collection of above varieties for...

SPECIAL MIXTURES OF FLOWER SEEDS

Many persons derive pleasure from watching the growth of a varied bed of flowers, entirely out of the usual trim garden style, while others desire a much more extensive collection than their means will permit. To both of these classes the following special mixtures will appeal.

520—Esthetic Mixtures. Esthetic tastes are delightfully gratified by our new and unique collection of these charming flowers. The variety and richness of coloring is magnificent.

521—Mixture of Everlasting Flowers. Bloom the first season, and if cut as soon as flowers are open and hung to dry, are useful for mixture with grasses for winter decoration.

522—Mixture of Fragrant Annuals. Carefully selected from seeds of fragrant flowers only. Some of them are suitable for cutting.

523—Mixture of Climbers. This is a liberally filled packet of seed of many beautiful annual climbers.

524—Mixture of Ornamental Grasses. All annual varieties, mostly really handsome in growth and all of them desirable for house decoration.

OUR CHOICE WILD GARDEN SEEDS

To those who cannot bow the necessary care required in a neatly laid out flower garden, the "Wild Garden" presents a substitute, which for its unusual and varied effects, for cheapness and small amounts of labor necessary for its construction, is a most desirable plant for the garden.

Wild Garden Seeds are a mixture of over 100 varieties of hardy flower seeds mixed together, and wherever planted will ensure something new almost every day. Per oz., 30c.; per large packet...

The Steele Briggs Seed Co., Limited, Toronto.
SEEDS FOR THE GREENHOUSE AND WINDOW CULTURE

UNDER this head are included tender annuals and perennials, or those requiring special care in sowing the seed, and during the growing season. Plants, variety of them make useful decorative plants for the conservatory and window, while others can be transplanted to the garden, or summer bloom, or as decorative foliage plants for beds and borders.

To start seed use shallow boxes or pans, about two inches deep, in which place rich, mellow soil, mixed with about one-fourth sand; sow the seed a half inch deep, but do not cover to the depth of the seed shown, the pressing down gently and smoothly. Very fine seed should have no covering, only press the soil after sowing. Water gently with a spray, place the box or pan in the window, covering with glass. Judgment must be used in giving ventilation. Do not allow the soil to become too dry nor too wet, or they may damp off after starting. As soon as plants are in second leaf transplant to pots or boxes, and again into larger boxes soon after making further growth. When weather becomes warm they may be removed to the bed or border in open ground, but require protection from heat and cold until hardened to the common atmosphere. Some of the varieties listed below will not stand outdoor weather, but must be kept indoors. Failure will at times attend the most experienced grower, while another planting with the same lot of seeds will give excellent results; the seed must not, therefore, be considered faulty if a failure occasionally happens. With proper conditions of culture and care success is easy.

CHRYSANTHEMUMS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>537 Chrysanthemum Indicum</td>
<td>The varieties are numerous and are divided by florists into various classes, &quot;Chinese,&quot; &quot;Pompon,&quot; &quot;Japanese,&quot; etc. Our strains are unexcelled.</td>
</tr>
<tr>
<td>538 -切换 - (Japanese long-petaled or fringed varieties, now so popular, double mixed colors.)</td>
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CYCLAMENS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>A Most valuable winter blooming plant, to finely colored flowers keep a long time; foliage is pretty.</td>
<td></td>
</tr>
<tr>
<td>520 - Cyclamen Persicum</td>
<td>Best, colors mixed.</td>
</tr>
<tr>
<td>540 - Persicum, Covent Garden Strain. Extra choice mixed</td>
<td></td>
</tr>
<tr>
<td>541 - Persicum Giganteum. Very large flowers; from prize collection; mixed colors</td>
<td></td>
</tr>
<tr>
<td>542 - Bosh Hill Pioneer. This splendid new variety is pure white and quite distinct, with singular flowers; from the exterior of each you will readily see a fan-like crest. Two plants for $1.25; per pkt.</td>
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</tbody>
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AZALEAS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Shrubby plants for greenhouse; large heads of beautiful many colored flowers, borne in profusion during winter and spring. Tender perennial.</td>
<td></td>
</tr>
<tr>
<td>530 Azalea Indica. Finest mixed 1 to 6 ft.</td>
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</table>

BECONIAS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Magnificent flowering plants for pot culture. The &quot;tubero-rous-rooted&quot; varieties are becoming deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual flowers are usually 2 inches in circumference, and are of all colors. 1 foot.</td>
<td></td>
</tr>
<tr>
<td>531 - Tuberous-rooted. Single mixed</td>
<td></td>
</tr>
<tr>
<td>532 - Tuberous-rooted, double, mixed</td>
<td></td>
</tr>
<tr>
<td>533 - Vernon, A. and variety</td>
<td></td>
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</tbody>
</table>

FERNs

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<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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<tbody>
<tr>
<td>Graceful plants, giving a beautiful appearance to the conservatory or window; the hardy sorts, grown in rockeries, etc., are beautiful.</td>
<td></td>
</tr>
<tr>
<td>553 - Hardy varieties. Mixed</td>
<td></td>
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</tbody>
</table>

CENTAUREA (White Leaved or Dusty Miller Varieties)

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Valuable plants for ribbon bedding, the silvery whiteness of the leaves being very effective with other color-leaved plants.</td>
<td></td>
</tr>
<tr>
<td>543 - Centaurea Gymnocarpa. A graceful silver foliaged variety. One of the best for bedding.</td>
<td></td>
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<tr>
<td>544 - Candidissima. A dwarf silver leaved plant, extensively used for ribbon lines</td>
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</tbody>
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CINERARY (Australian Glory Pea)

<table>
<thead>
<tr>
<th>Variety</th>
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<tbody>
<tr>
<td>A trailing plant with very beautiful foliage and bunches of immense scarlet flowers with black centers, which form a most showy con- t.</td>
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DRACAENA INDIVISA

<table>
<thead>
<tr>
<th>Variety</th>
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<tbody>
<tr>
<td>A foliage plant extensively used for the centres of vases and for pot culture; thin arching leaves, 2 to 3 ft</td>
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</table>

ECHERIA

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Very desirable plants for bedding or for borders, blooming the second season. They can be wintered in a light cellar free from frost. Tender perennial.</td>
<td></td>
</tr>
<tr>
<td>551 - Echeria Secunda Glauca, or &quot; Hen and Chickens.&quot; Small bluish white leaves; 2 to 4 inches</td>
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CUTHEA (Cigar Plant)

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<thead>
<tr>
<th>Variety</th>
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</thead>
<tbody>
<tr>
<td>Gorgeously plants; the large pocket-shaped flowers are borne in the greatest profusion through spring and summer.</td>
<td></td>
</tr>
<tr>
<td>534 - Chalcolepis, English. Superb strain. This is unexcelled and may always be depended on to produce finest flowers.</td>
<td></td>
</tr>
<tr>
<td>535 - Hybrid, spotted and mottled. Varities mixed</td>
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</tbody>
</table>

COLEUS

<table>
<thead>
<tr>
<th>Variety</th>
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</thead>
<tbody>
<tr>
<td>Plants with rich foliage of colored stems, veined and spotted in a beautiful manner. For borders, lawns and bedding are indispensable. 1 to 2 ft. Tender perennial.</td>
<td></td>
</tr>
<tr>
<td>548 - Coleus. Mixed, the finest sorts</td>
<td></td>
</tr>
</tbody>
</table>

PLEASE EXamine NOVELTY PAGES FOR NEW VARIETIES OFFERED.
GERANIUM
Gorgeous flowers of numerous shades of color, borne continuously, render this the most popular plant grown, either for pot culture in winter or for bedding out in summer.

556 Geranium, large flowering, single, mixed, from new varieties .................................................. 10
557 —Double Mixed, includes many varieties and the newest shades .............................................. 50
558 —Pelargonium, Mixed (Lady Washington). From finest fancy spotted large flowering. (See Plant List) ..... 35

Charming greenhouse plants of dwarf habit. Flowers of the most exquisite and gorgeous colors are produced in greatest profusion. They are often 3 to 4 in. across, and many of them are magnificently spotted, mottled and blended. Under the constant culture they bloom profusely for months, and by starting at intervals a succession of splendid flowers may be had nearly the whole year round. They are also exceedingly useful, if planted out in a warm frame and shaded from the bright sun, for cut flowers during summer. 1 ft. Tender perennial.

559 Gloxinia, Grandiflora Erecta, of great beauty and diversity, mixed varieties, saved from the finest erect growing sorts ............................................. 35
560 —Large flowering mixed. (See Bulb List) ....................................................................................... 25

GLOXINIAS
Beautiful and graceful foliage, valued as a decorative plant for the table, and when large for tropical lawn effects; 3 to 5 ft. Tender perennial.

561 Gloxinia Robusta. (See Plant List) ................................................................................................. 10

HELIOTROPE
Deliciously fragrant flowering plants; great favorites for pot culture in the winter or bedding out in summer; 1½ ft. Tender perennial.

562 Heliotrope, large flowering. Mixed shades ....................................................................................... 10
563 —King of the Blacks, a deliciously fragrant flowering variety; well adapted for pot culture or for bedding out in summer. (See Plant List) ............................................. 10
564 —Midnight and Egypt. These grand new varieties are most apprised on account of their dark flowers are black, and the foliage a beautiful bronze green, so dark as to be almost black. Midnight has a fine tree-like habit, while Egypt is round and bushy, with luxuriant foliage resembling thick grass. The flowers of both are beautiful shades of bluish purple, variegated with white and lighter purple. Both are extremely handsome, and come from seed. We offer these two varieties in mixture. ............................................. 15

IMPATIENS SULTANI
A perennial Balsam from Africa, of compact growth, and produces an abundance of gorgeously-colored rose-carminé flowers. One of the most distinct and beautiful plants for window culture in winter; of easy growth.

565 Impatiens Sultani (Zanzibar Balsam) .... 20

LANTANA
One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbenas-like leaves and changing to hue; 2 to 5 ft. Lantana, mixed .................................................. 10

566 Lantana, mixed ............................................................................................................................... 10

KENILWORTH IVY
A charming small-leafed, hardy perennial trailing plant, suitable for baskets, vases, pots and rock work.

567 Kenilworth Ivy. (Linaria Gymbalaria), lavender and purple ..................................................... 15

MUSA ENSETE
(ABYSSINIAN BANANA TREE)
The leaves are magnificent, long, broad and massive; of a beautiful green, with a broad crimson midrib; the plant grows luxuriantly from 6 to 12 ft. high. During the hot summer, if watered out, it grows rapidly, and attains gigantic proportions, producing a tropical effect on the lawn, terrace or flower garden. Seeds sown early will produce large plants first season, 6 to 10 ft. Tender perennial.

568 Musa Ensete. (See Plant List) ........................................................................................................ 25

ROSE, "LITTLE MIDGET"
covered and kept moist. Transplant as soon as the second leaves appear, and continue shifting the plants as they grow. Our seed is from the best European collections.

572 Primula, "Chinese Standard." A superior strain of Chinese Primroses, with large and beautifully fringed flowers standing on erect stems well above the foliage. They are constant bloomers and retain their magnificent appearance for a long period; foliage rich and dense; colors range through scarlet, white, blue, crimson and pink; mixed colors ............................................. 50
573 —Holborn Blue ............................................................................................................................... 50
574 —Chineenis White ............................................................................................................................ 25
575 —Perennial tuberous-rooted 'climbing' "Little Midget," flowers white, 2½ in. across, large yellow eye; 50
581 —Forbesi, the "Baby Primrose." Blooms in three months from seed. This is unquestionably one of the most desirable plants for growing. It begins to bloom in 3 months after sowing and continues to produce flowers for 8 months in succession. The flowers are very graceful, not quite half an inch across and are of a most pleasing rose color with a yellow eye. They are borne on erect stems, to 1½ ft. high, in tiers, and remain fresh over a week after being cut, new buds opening every day. The plant is a vigorous grower, thrives in the shade of other plants, even in a cool house ...................................................................... 10

ROSES
582 Rose, "Little Midget." These little roses belong to the Poganyana or Japanese many-flowered section. The roses are only about an inch across, usually very double, but occasionally semi-double and seldom single; they are borne in many-flowered clusters, and contain all the tints of cultivated roses, and known believe. These "Little Midget" roses grow only 1½ ft. high, and commence blooming a few weeks after the seed is sown, and continue to bloom throughout the season. They are excellent for pot culture, and for the small garden or herbaceous border. 10

SMILAX
(MYSIRTHICUM)
covered and kept moist. Transplant as soon as the second leaves appear, and continue shifting the plants as they grow. Our seed is from the best European collections.

584 Smilax Asparagus, with dark glossy foliage and small white flowers; 6 to 10 ft. 
585 Smilax Asparagus, dark green with white flowers; 6 to 10 ft. (See Plant List) 10

SOLANUM
(NEW YORK CHERRY)
It is well adapted for garden or pot culture, bearing numerous small red fruit, which remain on for a long time and look very ornamental.

583 Solanum Cupreastrum, 1½ ft. ..... 10

SMILAX VARIEGATA
(MINORI)
covered and kept moist. Transplant as soon as the second leaves appear, and continue shifting the plants as they grow. Our seed is from the best European collections.

584 Smilax A. variegata, 1 oz. 10

PASSION FLOWER
Handsome and rapid climbers for greenhouse decoration and many positions in the open ground in summer. Coerules is sometimes hardy in a sheltered situation.

569 Passion Flower, Passiflora Coerules, large flowers of violet and light blue, slightly fragrant; 10

PRIMULA OBCONICA
(JAPANESE CHINESE)
A profuse blooming Primrose, bearing on long stems heads containing from 1 to 15 flowers. It thrives in a cool house, and will grow in favor with those desiring plants that will grow easily. The flowers are pure white, shading occasionally to lilac, and have the true primrose fragrance.

570 Primula Obconica .......................................................................................................................... 10
571 —Obconica Fimbriata. A profuse blooming fringed variety of the well-known large flowering Primula Obconica. The flowers are as finely fringed as the Chinese Primrose, and are delightfully fragrant. It thrives well with ordinary house culture, and will grow in favor with those who wish easy grown plants ......................................................................................................................... 15

PRIMULA (CHINESE CHINESE)
Charmingly, profuse-blooming plants, indispensable for winter and spring decoration in the house. Seed should be sown in February or March, in a light sandy soil, but slightly

572 Primula, "Chinese Standard." A superior strain of Chinese Primroses, with large and beautifully fringed flowers standing on erect stems well above the foliage. They are constant bloomers and retain their magnificent appearance for a long period; foliage rich and dense; colors range through scarlet, white, blue, crimson and pink; mixed colors; including many sorts; foliage of this class long and fern-like; double mixed sorts; 50

579 —Cera Leaved. Mixed colors; foliage of this class long and fern-like; 50

580 —Double mixed sorts; 50
LILIES

For grand distinctive flowers yielding a liberal bloom there is nothing so satisfactory and gratifying as a good assortment of Lilies. All Lilies require deep planting and should not be disturbed for several years. In almost every case flowers will be obtained the first summer after planting, but it will be quite as well for the health of the plants and to ensure profuse bloom the following season that they be covered with a mound of earth over and around the bulbs with three or four inches of leaves or straw, or coarse manure, as a winter protection.

1000 Lilium Auratum, the Golden Banded Queen of Lilies. Ivory white ground, richly spotted with purple studd. The centre of each petal has a broad band of yellow extending from tip to base. We offer, this season, a large stock of this peerless variety, which beyond question is the grandest of all the Lily family. Fully expanded, the flowers measure nearly a foot across, are produced abundantly and possess a most delicious fragrance. 8 for $1.00; each, 15c.; extra large, 6 for $1.00; each 10c.

1002 — Candidum (White Garden Lily). This Lily is the emblem of purity. The deep lemon yellow contrasts beautifully with the white petals. The fragrance is delicious and never oppressive. Hardy. 12 for $1 ea.

1003 — Elegans, Mixed. Embracing beautiful and distinct new varieties, which, both for pot culture and for masses of color in the open garden, are unsurpassed. All are early flowering and sure to bloom in June and July. They are very hardy, and grow and thrive under almost any conditions. 12 for $1.25; each 10c.

1004 — Lilium Hupboldtii (Bloomerianum). A remarkable fine variety, attaining the height of from 3 to 5 feet, and producing freely large flowers of golden yellow color, spotted with purple. A native of California. Each 25c.

1005 — Lancifolium Album. The well-known beautiful snow-white, fragrant, hardy garden Lily; flowers trumpet-shaped, 6 to 8 inches long. Height, 4 ft. to 6 ft. in open ground blooms in June and July. Large bulbs. Each, 25c.; 1 dozen, $1.00; 2 dozen, $1.75; 100 bulbs, $5.00.

1006 — Speciosum Monstrous Rubrum. White ground with hand and spots of rose and crimson on each petal. One of the best Lilies. We have a splendid stock. Large bulbs. Per dozen, $1.50; 2 dozen, $2.75; 100 bulbs, $12.00.

1007 — Superbum. Beautiful and rich as many of our native Lilies are, this far excels them all, bearing a pyramid of yellowish red flowers. Blooms early in July; 3 feet; 4 for $1.00; each 25c.

1008 — Tiger Lily, Double (Tigrinum Fl. Pl.); A plant 4 to 6 ft. high, with dark green foliage, double bright orangened flower. 4 for $1.00; each 25c.

AMARYLLIS, OR KNIGHT'S STAR LILY

An interesting class of plants, desirable for growing in pots, producing showy, lily-shaped flowers, which are very attractive and handsome. The bulbs should be potted in light, sandy loam, with good drainage. They are of vigorous growth and will repay the care required, being almost sure to bloom the first season. If planted outside after spring flowering, it makes a good growth and is ready for a second blooming in the fall. They require abundant moisture when growing, but at the season of rest water should be given sparingly. Our stock is very fine.

1009 Amaryllis, Crinum Kirkii. Magnificent flowers. Usually two flower stalks of dark purplish color are sent up at the same time, each bearing a large umbel composed of a dozen or more of enormous lily-like flowers of the greatest beauty and fragrance. The petals are broad and pure white, with a deep reddish purple stripe through the centre. Free bloomer. Extra large bulbs, each, 50c.; large, 30c.

1010 — Johnsonii (Spice Scented). This magnificent bulbous plant throws up an 18-inch spike bearing from 2 to 6 flowers, averaging from 4 to 6 inches across, of a bright, rich red color, with a white stripe down each petal; it also has a rich, spicy fragrance. It is robust, luxuriant and the earliest Amaryllis; prolific bloomer; easy culture. Extra large, each, 50c.; large, 30c.

1011 — Treadea (Fair Lily of the South). A native of Florida. The flowers are pure white; sweet scented; bulbs quite small; 4 or 5 can be grown in a 3 or 6-inch pot. Per dozen, 50c.; each, 5c.

1012 — Formosissima (Jacobean Lily). Intense crimson flowers, with most charming and graceful appearance. The bulbs are dormant during the winter, and can be kept like Dahlia. Per dozen, 50c.; each, 10c.

1013 — Vallotta Purpurea. A beautiful pot plant, requiring similar treatment to the Gladiolus. It sends up a flower stem about 18 inches in height, bearing from four to eight handsome scarlet flowers. Very easy of cultivation. Each, 25c.

1014 — Belladonna Major (Belladonna Lily). A winter-blooming variety of extreme beauty and fragrance. The spikes grow from 2 to 3 feet high; each carrying from six to a dozen beautiful flowers. "Sweet as Lilies," of silvery white, flushed and tipped with rose. Each, 25c.

CAMASSIA ESCULENTA

(CANADA HYACINTH)

1015 Camassia Esculenta. A lovely bulbous flower which should have a place in every garden. It is as hardy and robust as a tulip, producing each spring tall graceful spikes of lovely blue flowers, resembling to some extent the Hyacinth, though more graceful. It increases rapidly, and soon forms a dense clump, which is when to bloom a beautiful sight. It is also a magnificent pot bulb for winter blooming. Per dozen, 50c.; 5 for 18c.

We guarantee that all Seeds, Bulbs or Plants ordered from us shall reach the Purchaser in good condition.
ATAMASCO LILIES (ZEPHYRANTHES)

These beautiful zephyr flowers, or "Fairy Lilies," are gems of rare beauty. When grown in pots or in the open ground, they produce very beautiful lily-like flowers all summer, and will be greatly admired by all who see them. They are easily grown and succeed everywhere. Bulbs, mixed colors, per doz., $1.00; each, 10c.

Tuberous-rooted plants with beautiful, large, lily-like flowers of great beauty, borne in clusters during the summer; they are splendid for cutting, being of great substance and lasting in perfection for a long time. In dry, well-drained positions they form one of the most useful groups in cultivation; hardly when well established, and very varied in colors (orange, yellow, scarlet, pink, white and black, beautifully blended, many sorts being striped and banded). Free bloomers. Plant the tuberous roots one foot deep.

AGAPANTHUS
(AGAPANTHUS)

A splendid ornamental plant, bearing clusters of bright blower white flowers on long flower stalks, and lasting a long time in bloom. There is no finer plant than this for outdoor decoration, planted in large pots or tubs. It does well in the house or greenhouse in the winter, but will not stand frost. It is a rapid grower and increases in size and beauty every year; the object of its cultivation is to divide the plants before the pots or tubs become overcrowded with roots.

AGAPANTHUS
(Umbelatus)

The old favorite; flowers bright blue. Each, 25c. 

their single and double flowers and the gorgeousness of their effect in masses, with their graceful appearance in beds and borders. For hardiness, vigor and profusion of bloom for a long season, they are unsurpassed. The assortment we offer embraces some of the newest and rarest specimens in cultivation; they have been selected from prize European collections. Being of easy cultivation they should be generally grown; the only points of notice are to provide light, rich soil, plant one foot apart each way, keep them cool and shaded, do not try to force them, as they are then apt to become long and "spindling." They should be watered sparingly at first, but once started give plenty of water and air. When done blooming, dry off and store away in same manner as Dahlias or other bulbous roots.

BEGONIAS (Tuberous-Rooted)

Tuberous-rooted Begonias are among the handsomest and most popular of our summer-flowering bulbs, both for their planting in the open border for summer decorations, and for growing in pots for the greenhouse, conservatory or window. Their fascinating colors range from ivory white and flaming scarlet, through shades of bright, bronze-yellow, light and dark crimson, orange, pink, ruby-red and rose. Nothing can excel their brilliancy, the delicacy of their tints, the richness of their colors, and the beauty of their flowers. They are ideal for the greenhouse, the sun parlor and the conservatory. Begonias are the plants to give the garden that fairy air.

BESSERA ELEGANS, OR CORAL DROPS

A summer flowering bulb requiring the same treatment as the Gladiolus. It is a splendid companion to Milla Billora, as it grows about the same height, and makes with that lovely flower a pretty contrast. The flowers are 1 inch in diameter, drooping in clusters, fine scarlet with a white band through the centre of each petal. It is easily grown and sure to please all. Native of Mexico. Doz., 75c.; each, 25c.
NEW GOLDEN YELLOW CALLA

1024 Richardiella Elliottiana. This plant has the same habit of growth as the ordinary White Calla, R. liliops, with flowers of the same size and shape, but of a rich, clear, lustrous golden-yellow color; the foliage is dark green, with a number of translucent creamy-white spots, which add to its beauty. We have been fortunate in securing a limited lot at a special advantageous price, and are now in a position to offer good bulbs of the true variety at the low price of $1.50 each.

SPOTTED CALLA

(RICHARDIA ALBA MACULATI)

1025 Spotted Calla. This beautiful and popular novelty gives the greatest satisfaction. The leaves are rich, deep green, finely spotted with white. Thus the plant even when not in flower is ornamental. It is easily grown, very distinct, free to bloom and in all other respects is like the favorite old Calla. Two or three bulbs may be grown in a 5-inch pot. (See earl.) Bulbs, each, 15c.; 4 for 50c.

WHITE CALLA LILIES

1026 White Calla (Lily of the Nile). A well known plant of easy culture, and in winter is one of our best window plants. The only special treatment it requires is abundance of moisture, this being made possible by its being valuable for aquariums, etc. Give the leaves an occasional syringing to clear from dust; water with tepid water, and keep in a warm room. To aid profuse blooming, keep them dormant during the fall, and replant in November. Price, large bulbs, each, 15c.; 4 for 50c.

DWARF CALLA

1027 Calla, Little Gem (true). Should not be confused with the Gem, being entirely distinct. It is indeed a "pigmy," scarcely ever exceeding the height of one foot, yet producing good sized flowers in great abundance. Our stock of Little Gem Calla has been recurred direct from the originator of this variety. The flowers will be found exceedingly useful for cut flower work. Each, 20c.

RED CALLA (New) (Arum Cornutum)

1028 This exceedingly curious plant produces red flower spotted with black, and is an object of attraction at all times. The stems are odd mottled green and white; the foliage is very large, somewhat like a palm in appearance, and is very effective, especially in the spring.

NEW SWEET SCENTED CALLA

1029 The Fragrance of Violets and Lilies. In this we have not only a charming and useful flower produced in a profusion never before surpassed, it equalled, in a Calla, but also with a genuine, sweet, lasting fragrance all its own, yet similar to that of Violets and Lilies, which has never before been obtained in Callas. Flower is of purest white, the foliage also unique, being handsomely fluted. To introduce this queen of novelties we offer same at following prices: Each, 25c.; 5 for $1.

BLACK CALLA (Arum Sanctum)

1030 A magnificent and remarkable variety from the Holy Land. The plant produces one large flower in the shape of a Calla, and from 14 to 18 inches long, and 4 inches broad, and of a rich dark purple color and green underneath somewhat wavy at the border, and curved at the smaller end. The spathes rising from the centre of the flower is about 10 inches long, velvet like and quite black. It is raised on a slender but vigorous stalk of brown-red, shading to green at the upper end. The leaves are large and very wavy, of a rich green color, veined light green and resemble exactly those of the Calla Ethipica. Price, each, 25c.

CALADIUMS, FANCY LEAVED

1031 Nothing can equal the variety and gorgeous coloring of these ornamental leaved plants when grown on verandas or in situations partially shaded. They are easily grown, thriving in pots or boxes in the house or in shaded situations out of doors. The bulbs should be dried off in October, and kept in a warm, dry place during the winter. They should be started into growth about April 1st, requiring strong bottom heat. Choice fancy varieties, 25c. each; 50 for $1.

CALADIUM ESCULENTUM (Elephant's Ear)

1032 Upon the lawn, as single specimens, nothing will give a more sub-tropical appearance and pleasing effect than C. Esculentum, it will grow in any good rich garden soil. To obtain best results it should be planted where it will obtain plenty of moisture; when well grown it will stand five feet high and bear immense light green leaves 5 to 6 ft. long by 2 to 3½ ft. wide. As soon as the foliage is touched with frost, remove the bulbs to the cellar, and give same care as Dahlias. Price, large bulbs, each, 25c.; medium size, each, 15c.
CANNAS

The Canna is the coming flower. It is here to stay. Imagine this most beautiful plant, bearing above its broad leafy spike a flower of the most lovely scarlet and gold Gladiolus-shaped flowers, easier to raise than a Dahlia, and as hardy as a Chrysanthemum; as beautiful as any Orchid, and far more stately, and perfectly adapted for ornamenting every lawn or flower garden from early spring till latest autumn. We have not to be satisfied with flowers of scarlet and gold alone, for there are now varieties reveling in hues of pale lemon-yellow, deepest orange, pretty lown and saffron buff, darkest shades of crimson; and, blood red and pure white; others masquerading with parti-colored, splashed and spotted petals and speckled throats. They are simply grand. For outdoor cultivation plants should be purchased in the spring, and planted in beds or borders; the ground should previously be prepared and well enriched, adding a little sand if the ground is stiff and heavy. The plants will flower through the summer and autumn months. Canna will repay good treatment and plenty of moisture, but must be lifted as soon as touched with frost and stored in a cool, dry place, or under the greenhouse bench during winter. For winter decoration plant in a good sized pot in the fall, using light, rich soil, and water well. The varieties we offer are perpetual bloomers, specially selected for their fine foliage and bloom, and of dwarf habit, averaging 3 feet in height; many only grow from 2 to 2½ feet high.

NEW ORCHID-FLOWEDED ITALIAN VARIETIES

1033 Canna, Alemannia. The Giant of all Cannas. Produces the largest flowers which have been obtained from any Canna. The outer petals are scarlet, with a very broad golden-yellow border. The inside! the bloom is scarlet and dark red Exceedingly beautiful. The plant grows 6 feet high. Each, 25c.

1034 —America. The first gigantic flowering Canna with red leaves. Height, about 4½ feet. The beautiful foliage has a dark background, shaded and veined with green, bronze and purple, and shines as if varnished. The spikes are very large and the flowers enormous, with a yellow throat and petals of glowing red, flamed and streaked with purple—a combination of colors not seen in the Canna class. Each, 25c.

1035 —“Italy.” Very distinct in coloring; flowers very large and always present. Produces from six to eight segments. Three of the segments are golden yellow in color and have a large blotch of orange scarlet, surrounded by smaller blotches. The centre and lower segment is scarlet bordered by a narrow edge of golden yellow. The lower petals are the largest and frequently measure 3½ inches in width and are particularly fringed and twisted. Price, 15c.

1036 —“Austria.” While not so gorgeous in coloring is considered superior to Italy, owing to its larger flowers, its rapid growth and majestic Musa-like foliage; comes quickly into bloom, and throws up numerous spikes with flowers being surmounted by tall spikes of large flowers, standing upright like large lilies. The flower is pure yellow, the lower and fifth petals only being slightly spotted with crimson. Price, 10c.


Canna, Alemannia

MIXED, UNNAMED.—These include many seedlings, varieties of merit, and variety of colors; for beds, borders or clumps they will make a handsome display. 3 for 25c.; doz., 75c.; per 100, $5.
The Dahlia is the grandest autumn flower we have. It is in its glory during September and October, when other flowers have faded; they surrender only to the frost. Our collection of Dahlias is grown upon our own grounds, and is without doubt one of the finest in the country. We carefully grow and test new sorts every season; if found desirable they are retained, otherwise discarded. Our assortment has taken first premium wherever shown, and cannot but please all buyers. Put Dahlias in tubes in the ground when the season becomes warm, covering the neck some 3 inches. If many shoots start, thin them out. After flowering, and before hard frosts, take up the plants, remove the tops, dry the bulbs a little and put into the cellar until spring, when they can be divided and replanted. Look at them occasionally to see that they are not shriveling from too dry an atmosphere, or starting the eye early in consequence of too much moisture and warmth. Tubers can be forwarded as soon as danger from frost is past, about 1st April.

EXHIBITION LARGE FLOWERING SHOW DAHLIAS

1051 Show Dahlia, A. D. Livonia. By all means the best clear, soft pink Show Dahlia. Medium to large, form perfect, being round and full, with beautifully quilled petals. Plant of medium height, branching habit, strong and vigorous. Blooms profusely from June until frost, and the flowers are perfect until the last. Each... 15

1052 —Apple Blossoms. The first flowers are deep-crimped pink and carmine, but as the season advances they gradually open lighter and lighter till they become pure white. Each... 20

1053 —Beauty (7). Snow-white, of perfect form and good texture; always full to the centre; a most beautiful Dahlia. One of the very finest we have ever seen. High and suitable for all purposes. Each... 15

1054 —Chameleon. Flowers cream white, shaded to pink, large and very fine. Each... 15

1055 —Country Lad. Large, rich, sulphur yellow, tipped pink. Each... 15

1057 —Crimson Beauty. Beautiful rich crimson, very pleasing. Each... 15

1058 —Hector (9). Large cherry red, fine appearance. Each... 15

1059 —J. C. Vaughan. Pure yellow, with a splendid form. Each... 15

1060 —Keystone. Pink, striped crimson, very fine. Each... 15

1061 —Lucy Pavcott. Pale yellow striped rose magneta, fine flower, one of the largest. 8a.

1062 —Marquis. Rich crimson, very fine. Each... 15

1063 —Mrs. axle. Rich crimson, very fine. Each... 15

1064 —Mantua la Ville. Deep rose, dark centre, beautiful large flower. Each... 15

1065 —Mammoth Queen. Rich blood red, very striking. Each... 15

1066 —Miss Browning. The largest, very full, solid yellow. Should be protected from the hot noon-day sun during July and August. Each... 15

1067 —Mont Blanc. This superior variety is an extremely early, profuse and constant bloomer, a strong, vigorous grower of dwarf branching habit, and produces its flowers on long stems. Snow-white, perfect form, full to the centre... 15

1068 —Mrs. Cox. Magnificent variety, of pure bright yellow color, full in centre and very large. Each... 20

1069 —Mrs. Harris. Pink, tipped white, very large and full to the centre. Each... 15

1070 —Mrs. Thatcher (9). Lemon yellow, large and very fine. Each... 15

1071 —Prince Bismarck. Very large and full, color deep rich purple. The plant is a very vigorous grower and a fine and continuous bloomer. Each... 15

1072 —Pluton. Large clear soft creamy yellow. Each... 15

1073 —Queen of Primroses. Beautiful primrose yellow, often tipped with purple. Each... 15

SUPERCUB CACTUS DAHLIA

A very showy and wonderful class of Dahlias. The flowers are peculiar in form, very attractive, bloom freely and are splendid for cutting. We specially recommend this class. Each... 15

1077 Dahlia, Apollo (6). Rich crimson lake, very beautiful; petals round and beautifully formed, giving it a novel appearance. Each... 15

1078 —Bertha Mawly (6). Cocholine color, a magnificent flower, flowers resembling a Chrysanthemum. Each... 15

1079 —Blanche Koch. Beautiful pure yellow, very fine. Each... 15

1080 —Clifford W. Britton. The finest pure yellow Cactus Dahlia yet introduced. It is of immense size and of full Chrysanthemum form, and full to the centre; a strong vigorous grower and an extremely profuse bloomer. Each... 20

1081 —Countess of Gosford. Rich crimson shaded towards the centre with gold. Each... 15

1082 —Fire King. (Glare of the Garden). Fiery crimson scarlet. Each... 15

1083 —Gloriosa. Undoubtedly the finest crimson Cactus variety yet seen, every flower is of perfect form, the petals being long, narrow and twisted, making it much admired by all. Each... 20

1084 —Lady Skelmirdale. Pale primrose yellow, very fine. Each... 15

1085 —Marquis. A deep rich velvety crimson, outside petals tinged with fiery crimson giving it a charming effect which is shown off beautifully by the slight twist in the petals. Each... 15

1086 —Nymphon (10). An entirely distinct variety. The flower is of a clear distinct light shrimp pink shading slightly darker towards the outer petals. Each... 15

1087 —Ohan (2). Very distinct and effective, Color bright scarlet fawn shaded with lake. Each... 15

1088 —Win. Adrow. The grandest red dahlia ever produced, the flowers often measuring seven in. in diameter, while the color is of the richest shade of fuchsia red. Each... 15

1089 —Win. Pearl (4). Flowers of medium size and deep red color. Each... 15

SPECIAL OFFER—Your selection of six from above twenty-six Varieties for $0.25.

SINGLE DAHLIAS

The flowers are borne on long graceful stems, ranging from 30 to 3 feet in height; pure yellow, tipped and lightly variegated. One of the most brilliant when well grown. Colors the purest shades of soft carmine, yellow, and orange, being of the finest size. Each... 15

1090 Dahlia, Mrs. Abery. Very fine. Each... 15

1091 —John Cowan. Maroon shaded. Each... 15

1092 —Mrs. Bowman. Purple; excellent. Each... 15

1093 —Willis in F. Abney, dark red, striped golden-yellow, semi-double. Each... 15

1094 —Mrs. Luce. Very fine. Each... 15

1095 —Nemesis. Maroon with white. Each... 15

1096 —New Double Tom Thumb. Each... 15

1097 —White Aster. Pure white quilled. Each... 15

1098 —Extremely fine. Each... 15

1099 —Extremely fine. Each... 15

1100 —Extremely fine. Each... 15

1101 —Extremely fine. Each... 15

1102 —Extremely fine. Each... 15

1103 —Extremely fine. Each... 15

1104 —Extremely fine. Each... 15

1105 —Extremely fine. Each... 15

1106 —Extremely fine. Each... 15

1107 —Extremely fine. Each... 15

POMPON, OR BOUQUET DAHLIAS

The flowers of this beautiful class are small, suitable for bouquets, perfect in form. Each... 15
GLADIOLUS.

The most attractive of all summer flowering bulbs are the Gladioli. Wonderful improvements have been made in recent years in the size and beauty of these flowers, and our list comprises only the best selections, both in our mixtures and named sorts. Their cultivation is very simple, as they will thrive in any ordinary garden soil, but always require care and liberal feeding by enhanced size and beauty. Plant six inches apart in beds or double rows, and four inches deep. They are very effective when planted among roses, shrubbery, etc.

NEW GIANT OR CHILDSI GLADIOLUS

Gorgeous Colors and Marvellous Markings. Enormous Flowers

1121 Gladiolus, New Giant. This new race of extraordinarily beautiful Gladiolus represents the grandest achievement in the perfection of this genus since its introduction. The flowers have reached enormous dimensions, often 7 to 9 inches across, far surpassing any others and much resembling Orchids of the brightest hues and most curious designs. Every color known among Gladiolus is represented, and many never before seen, many having beautifully mottled and spotted throats, made up of white, crimson, pink, yellow, etc., of unsurpassed beauty. Priced, per doz., per roo, $1.75.

GLADIOLUS IN MIXTURES

1122 Gladiolus, all colors, mixed, very choice, first size, Per doz., 25c.; per roo, $1.75.
1123 White and Light Varities, mixed. Each 4c.; per doz., 45c.; per roo, $2.25.
1124 Striped and Variegated Varities, mixed. Each, 4c.; per doz., 45c.; per roo, $2.25.
1125 Pink Varities, mixed. Each, 4c.; per doz., 45c.; per roo, $2.25.
1126 Red and Scarlet Varities, mixed. Each, 3c.; per doz., 25c.; per roo, $1.75.
1127 Yellow Varities, mixed. Each, 5c.; per doz., 50c.; per roo, $3.75.
1128 Lemoine’s Butterfly Gladiolus, mixed. Each, 6c.; per doz., 55c.; per roo, $2.25.

GLADIOLUS

1139 Groat’s New Hybrids. An excellent strain produced by the celebrated Canadian Gladiolus specialist by carefully crossing and re-crossing the finest named varieties of Childs, Lemoine, Dancan, Gandavent, and other hybrids, thereby producing a strain that surpasses all the existing older sorts. They are truly magnificent and will not fail to delight every grower. Each, 10c.; $1 per doz.

50 CENT BEAUTY COLLECTION

SPECIAL OFFER.—42 Named Gladiolus only 50 cents.

We will give the following 42 named varieties for the surprisingly low rate of 50 cents, or about half their regular price. Any of the separate varieties may be ordered, but cannot send any part of the set at less than prices named below.

1140 Gladiolus, Addisonea. Dark amaranth, with white stripes
1141 Brenchleyensis. Brilliant scarlet, a fine old variety
1142 Ceres. Pure white, spotted with bright rose
1143 Buchanan. A very fine yellow
1144 John Bull. White, slightly tinged with sulphur
1145 Monomeret. Delicate rose, shaded white
1146 Patma. White ground, striped with rosy salmon
1147 Oregon. A beautiful salmon pink, very distinct
1148 Keine Blanche. Pure white with a carmine blotch
1149 May. Pure white, flaked with rosy crimson
1150 Neptis. Golden yellow, tipped with carmine
1151 Napoleon III. Bright scarlet, with a line of white on each petal

EXTRA CHOICE NAMED VARIETIES

1152 Gladiolus, African. Stately brown on scarlet ground, streaked with scarlet and white. Per doz., $1.50
1153 Calypso. Flesh colored rose, streaked and blotched carmine. Per doz., $1
1154 Connette. Bright cherry red, with pure white blotch on upper petals. Dooz., $1.50
1155 Dr. Hogg. Maui, pure with rose centre, pure white. Per doz., $1.50
1156 Duchess of Edinburgh. Purplish rose, carmine stripe on lower petals. Per doz., $1.75
1157 Louis Hyron. Brilliant scarlet with distinct white blotch. Per doz., $1.10
1158 Ethel. White ground, pencilled with crimson. Per doz., $1.50
1159 Sunshine. A clear canary yellow, very fine. Per doz., $1.50
1160 Snow White. The very best White Gladiolus in cultivation. Per doz., $2
1161 Thalia. White blazed and streaked with scarlet. Per doz., $1.50

SPECIAL OFFER.—The set of 10 Choice Named Varieties, as above, for only $1, or any part of the set at printed prices.

BE SURE TO ADD A FEW GROFFS HYBRID GLADIOLUS TO YOUR ORDER, THEY WILL PLEASE YOU.
IRIS OR FLOWERING FLAG

1134 Iris, Japan (Iris Kumpferi). The magnificence of these splendid new Iris surpasses description; in beauty, size of flower, richness of coloring, they are grand. The flowers are of enormous size, averaging from 6 to 8 inches across, and of indescribable and charming hues and colors, varying like spotted silk in the sunlight; the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue, each flower usually representing several shades. While a golden yellow bloom surrounded by a halo of blue or violet at the base of the petals intensifies the wealth of coloring. The Japan Iris is hardy, flowering in great profusion in June and July. Attains greatest perfection if grown in a moist soil, or if plentifully supplied with water while growing and flowering. Bulbs, per doz., $2; each, 20c.

1135 Germanica. This is one of the grandest classes of Iris. Plants form dense clumps, which send up many flower stalks, each one bearing several large, beautiful flowers of various colors. No garden should be without them. They bloom early and are very sweet; mixed varieties. Per doz., 30c.; each, 2c.

CINNAMON VINE

1138 Cinnamon Vine. A pretty, hardy vine, with edible roots and neat, glossy coriaceo foliage. In midsummer it bears clusters of small, exceedingly fragrant flowers, with an odor like cinnamon. A very pretty vine to train over a trellis or around a window. Each, 5c.; 6 for 25c.

DIELYTRA, or DICENTRA. (BLEEDING HEART)

A superb plant, without which no garden is complete. The flowers are borne on long, graceful, curved stalks, hanging like rows of pendant gems, delicate rose-colored and white, with purple lips. It will endure the coldest winter without protection, and is also excellent for cut flowers in winter, forcing very readily.

1119 Dielytra Spectabilis. Strong roots, specially grown for forcing, each. ................... 15

GIANT CYCLAMEN

Not only are the flowers of striking beauty, but the foliage is also highly ornamental, consequently they are very decorative even when not in bloom. Most of them are, moreover, delicately fragrant. The flowers of this magnificent strain are of extraordinary size for a Cyclamen, and of great substance. The leaves are proportionately large and beautifully marked.

1140 Cyclamen, Giganteum Roseum. Rose color.
1141 — Giganteum Rubrum. Crimson.
1142 — Giganteum Albo. White.
1143 — Giganteum Mixed varieties. Price for any of above, 20c. each, or 50.00 per doz.

GLOXINIAS

Charming greenhouse plants of dwarf habit. Flowers of the most exquisite and gorgeous colors are produced in greatest profusion. They are often 3½ inches across, and many of them are unmistakably spotted, marked and blended. Under the common culture they bloom continuously for months, and by varying at intervals a succession of splendid flowers may be had nearly the whole year round.

1144 Gloxinia, in separate colors, crimson, spotted, white, blue, and blue with white breast, 2 for 25c.; each, 12c.

MILLA BIFLORA

(MEXICAN STAR OR FROST FLOWER)

1145 Milla Biflora. A beautiful Mexican summer-blooming bulb. Flowers star-shaped, two inches across, clear waxy white, of great substance, embellished by a frost-like sparkle; the fragrance is delightful. Place a stalk in water and the flowers will all open; we have seen 11 stalks shoot up successively from one bulb. The bulbs flower profusely and with great certainty. Height, 1½ to 1½ ft. Form an effective display, groups of 12 to 25 or more should be planted about 6 inches apart in a sunny bed. (See 1141). Each, 25c.; per doz., 75c.

"I received the plants by this morning's mail in fine condition." — S.L.H., Heathton, Que.
TIGRIDIAS

Peacock Tiger Flower, or Mexican Shell Flower.

 Extremely handsome summer flowering bulbs, growing about 6 feet high, producing large groups of flowers, exquisitely spotted; blooms freely throughout the summer, particularly if the bulbs are planted In a warm, sunny position.

1148 Tigridia Conchiflora, Mexican Shell Flower. Dark yellow, large red spots; 5c. each; per doz., 50c.
1149 Tigridia Grandiflora, Peacock Tiger Flower. Very large, bright crimson centre, mottled with yellow; 5c. each; per doz., 50c. each.
1150 Tigridia Grandiflora Alba. The White Tiger Flower. Flowers large ivory white, spotted at base with red on a yellowish ground, contrasting finely with the white of the petals. (See cut) 10c. each; per doz., 90c.

GAY QUEEN

(or Queen Lily)

1151 Gay Queen. So called on account of the beauty of the flowers. This is a most desirable bulb called Phloxes, which bears large umbels of showy flowers of a variety of colors. We have three sorts, viz.:

- Purple rose, tipped with green; scarlet, yellow and green; green and yellow flowers;
- Fine Bulbs. 15c. each;
- 10c.

HYACINTHUS CANDICANS (GIANT SUMMER HYACINTH)

1152 Hyacinthus Candicans. This plant somewhat resembles the Voeus, although not so large. It grows up a flower stem about a foot high, on which it bears from 13 to 20 pure white bell-shaped flowers. They are very gracefully hung, forming an almost perfect pyramid. Give them a trial. 5c. each. Per doz., 75c.

MADEIRA VINE

1153 Madeira Vine. A popular climbing tuberous-rooted plant, sometimes known as "climbing Mignonette." It is a rapid grower with thick dark green glossy leaves and graceful feathery racemes of fragrant white flowers. For abundance. Being easy to grow and such a beautiful vine and flower, it is deservedly a general favorite. The roots will not endure severe freezing; they should be taken up in autumn and kept over winter in a cellar, requiring no more care than potatoes. Per doz., 30c.; 3 for 10c.

COOPERIA DRUMMONDI (THE GIANT FAIRY LILY)

1154 Cooperia Drummondii. It is a member of the Amaryllis family, and should be planted in the spring, either in open ground, or in pots (they do as well one way as the other), where they will bloom freely most of the summer, sending up beautifully-like white blossoms on stems 10 to 15 inches high. The foliage is quite long, and of peculiar lavender green color. In the fall the bulbs should be lifted and kept dry over winter, like Gladiolus. It is one of the easiest of all bulbs to grow, absolutely sure to bloom freely, and the beautiful, pure, fairy-like blossoms are ever lovely. Strong bulbs, ready for immediate use. Doz., 50c.; each, 5c.

VARIEGATED GLADWIN

1155 Variegated Gladwin. A hardy ornamental plant. Its leaves resemble those of the Pandanus, being variegated with white and green stripes. The flowers are of a pleasing blue, and freely produced; and that is not all, for they are succeeded by large capsules, which burst open when ripe and expose a number of bright red seeds. (See cut) Each, 30c.

CHINESE PÉONIES

The old-fashioned Peony has long been an inhabitant of our gardens. They are among the hardiest flowers we have, and are admired for their large and gay flowers, which are produced in the early summer. While many beautiful sorts have been offered in our Catalogue, we have this season imported, direct from the most celebrated grower in the world, the finest collection obtainable in any list, including new and rare flowering sorts, and many unique and gorgeous double varieties in various shades of colors and markings, and some with very delicious fragrance. The best season for planting Peonies is the spring; they will succeed in any ground unless so wet that the water will lie on the surface; but to obtain the greatest size of bloom and strongest growth, the soil should be well enriched.

SELECT NAMED VARIETIES

1156 Peony, Anemoneflora. Crimson. Very fine flowering; one of the best.
1157 -Artiminea. Large bold flowers, guard petals deep bush; centre, fawn and bush; a great favorite.
1158 -Lady Bramwell. Light purple rose, delicate lilac shading; very large and double.
1159 -Cristata Variegate. Rich purple lake; a noble variety; extra full and free.
1160 -Sriria Speciosa. White, diffused with yellow and rose; novel.
1161 -Tenufolia Latifolia. Deep rose, edged pink.
1162 -Virgine. White, lightly tinged with yellow in the centre.
1163 -Whitlegia. Sometimes slightly tipped with carmine, then passing into pure white; a strong grower, with beautiful broad foliage; early to flower; the very best white for cutting.

The above named varieties, each, 20c., or set of 8 for $1.50.

NEWEST VARIETIES OF DOUBLE PÉONIES

1164 Peony, Beaute de Franceise. Delicate pink, tipped with bush white, each, 55c.
1165 -Canditissima. Double white, very large and full, each, 40c.
1166 -Fragrans. Bright rose, very fragrant, each, 55c.
1167 -Gloiosa. Clear silvery rose, centre white, shaded fawn, of immense size, each, 75c.
1168 -Thalia Variegate. Rose lilac, changing to creamy white, very novel, each, 75c.
1169 -Officinalis Carnescent. Clear pink, changing to white; very early, each, 55c.
1170 -Tenufolia Plena. A distinct plant, with elegant divided lental-like foliage and large full double flowers of a deep rich crimson; dwarf, compact grower, early bloomer, distinct in character from any other variety, each, 75c.

Set of above 7 varieties for $4.00 (post-paid).
PEARL''

flowers
manure,
pots
leaves,
rich
remarkable
growth,
produced

SAUROMATUM
spadix,
or
January
ornamental,
makes
3
4

LILY

EARLY-FLOWERING
BRANCHING

TUBEROSE “ALBINO”

1172 This pure white, perfectly double, delightfully fragrant flower, invaluable for bouquets, is too well known to need any description. It delights in a strong, rich, deep, well-drained warm soil; moisture, heat and water are essential to its perfect development. This variety, which we introduced and named, grows only 1½ inches, about half the height of the old double sort, and the flowers are nearly twice the size (often two inches in diameter), and imbricated like a Camellia; deliciously fragrant. (See cut.) Extra size bulbs, 5c. each, 35c. per doz., $2.00 per 100.

TUBEROSE “SILVER LEAF”

1173 A single white Tuberose. The flower spikes are very large and evenly filled; flowers in July and August, throwing from two to five flower stems from a single bulb, and these again are often branched. The petals recurve gracefully, which adds greatly to the size of the individual flower. It is entirely free from the brown tint common to the old sort on the back of the petals, being of the purest waxy white, making it most valuable for cut flowers. When first seen, it might be said to resemble a Stephanotis, or some species of Jasmime as much as a Tuberose, both in appearance and fragrance, for the odor is less heavy than that of the ordinary Tuberose. 5c. each, 50c. per doz.

LILY OF THE VALLEY

This beautiful little plant is a universal favorite. It is extensively grown for forcing in the winter and early spring months, producing tender stems, set with tiny bells of snowy whiteness, diffusing a delicate odor.

LILY OF THE VALLEY

1174 Showy and effective, even when not in bloom, the foliage being distinctly striped, white and green. Each bulb frequently throws up two or more spikes, 3 to 4 feet high, each bearing from 25 to 50 pure white, waxy flowers, much like an orange flower or Stephanotis, with a delicate and enchanting perfume. They flower several weeks earlier than double Tuberoses, and the bulbs bloom year after year. 5c. each, 50c. per doz.

TURENOSE “ALBINO"

This beautiful little plant is a universal favorite. It is extensively grown for forcing in the winter and early spring months, producing tender stems, set with tiny bells of snowy whiteness, diffusing a delicate odor.

SPIDER LILY

1175 Lily of the Valley. Strong imported clumps contain a number of large, strong crowns or slips. Each, 25c.

SPIDER LILY

ALBINO

SNARE LILY

A most wonderful bulb, bearing a remarkable flower 30 ins. in length, the inside of which is of a peculiar golden color, profusely spotted with rich purple and brown blotches, while the back is of a metallic brown, and the spadix, 1½ in. long, is a frosty purplish brown. The foliage is also highly ornamental, and fine palm-like leaves, 3 to 4 ft. high and wide, being produced in succession. The leafstalks are beautifully mottled with black markings. The flowers are produced from January until June, almost immediately after planting. Plant in pots or in the garden 6 in. deep, give plenty of water. This is a bulb that we can highly recommend; it's easy growth, luxuriant foliage and curious flowers make it very attractive. Large blooming size bulbs, each, 25c.

SPIDER LILY

“WHITE”

“WHITE”

A bulb of easiest culture, which freely produces clusters of large white flowers of delightful fragrance. They may be grown in pots, in good rich soil, and will bloom well in the house or conservatory. When planted out in summer they must be taken up in the fall, potted, and little or no water given until the next season, when the bulb will have increased in size, and will bloom more abundantly. It is in every respect a lovely and charming flower. Large bulbs for immediate blooming, 3 for 50c.; each, 25c.

SPIDER LILY

JAPANESE PINK

Our native white Spider Lily (Pan- cratium Carthorium) pleased everyone so well after we brought it into notice that the Japanese pink and salmon varieties cannot fail to create another sensation. Moreover, if planted in a warm, light position, they will prove perfectly hardy, with some protection. They vary in color from pinkish salmon to pink, vermillion and scarlet, the petals being beautifully undulated, and by artificial light sparkling like jewels. They bloom from September to November, and should be ordered as early as possible. Large bulbs half blooming size, 3 for 50c.; each, 25c.

SPIDER LILY

SPIDER LILY

1176 Sauromatum Simlense. A
1177 This is one of the most floriferous and showy of summer flowering plants. Planted
1178 Spider Lily, "Japanese Pink." Our native white Spider Lily (Pan-
OUR ROSES

All are grown at our establishment in Toronto, on their own roots, from cuttings, in pots, under glass in ordinary soil, and at a natural temperature of 50 to 75 degrees, with no stimulating fertilizers or forced heat to accelerate their growth. They are strong, healthy plants, kept from blooming, and with any fair treatment on the part of the planter are sure to grow and soon come into bloom. We cannot guarantee that any Roses or plants we send out cannot be killed by drought or frost. When they are planted, we do however guarantee that they reach their destination in good growing condition; if they do not we must be informed by mail immediately on arrival and we will replace them at once. When delivered in good order, and without responsibility ends. Plants which cannot be sent by mail will be delivered to express company in good order; we do not assume further risk. Customers must not expect all varieties to be of same size; some sorts, under the same conditions, make much stronger and larger flowers, but very often the weaker grown produce the most beautiful flowers. We aim to please our customers, and while it is possible that some varieties may be exchanged before end of season, we reserve the privilege to send some other variety equal, or better, to take the place. We do not anticipate this necessity, but wish it understood in event of such.

HOW TO CULTIVATE ROSES.—As the cultivation of Roses may not be understood by many, a few hints as to their care may not be amiss. Select, if possible, a sunny, sheltered location, but a shady one, near shrubbery or trees. Any good, loamy garden soil will grow Roses, but must be well fertilized with thoroughly decomposed stable manure; if this is not convenient, fine ground bone or other commercial fertilizers may be used, but such must be applied with judgment, for if used too freely the plants may be injured. Manure may be applied late in the fall, in spring or midsummer. If in the fall, at a surface dressing, which will serve as a partial protection for winter; if in spring or summer it will be beneficial as a mulch. After the ground has been prepared, manured and made mellow, make holes in the soil about 12 inches apart; set the plants a little deeper than they grew in the nursery or greenhouse. Each should be planted so that the upper joint is just covered with fine earth, pressing it firmly down upon them and around the stem. When the weather is hot and the ground dry, give water at intervals as found necessary. Cover the plants with old newspapers through the heat of the day. When planting observe that the soil is not too wet, which will cause it to bake and bake, and possibly cause injury to the plants. Should the weather or ground be extremely wet when receiving your plants, they may be plied in the ordinary unearned pan and set them upright to allow air to circulate through them and water freely. They may thus be kept safely for several days. Should they have a withered appearance, caused by long distance or delay on their way, or in lake-warm water before planting. Keep the soil loose and free about the plants and free from weeds. Keep them free from insects, which may be easily done by the use of tobacco or whale-oil soap, or other insecticides.

WINTER PROTECTION.—In warm latitudes there is little danger from frost, but in our northern climate winter protection is necessary with most Roses, and will amply repay the slight trouble; this may be done by heavy mulch, pine or cedar boughs, corn stalks or anything of such description, but do not cover your clumps or beds until winter has fairly set in; if covered too early they are in danger of freezing and injury; be careful to use dry material for covering, and to admit of free air above to prevent the plants from being smothered. All sorts must usually need no protection; we would, however, recommend a light covering where our winters are severe. Half Hardy Hybrids must have protection in northern Canada. As soon as the weather becomes settled for spring gardening, and which will be in good time, but if they are required at an earlier date they will be sent entirely at the risk of the buyer for safe delivery.

4 GRAND TEA ROSES FOR 50c.

BRIDESMAID—No. 2

This splendid new rose is a sport from the well-known and highly-valued Catharine Mermet, which it closely resembles in size and beauty of form, but is thought to be superior to it, in being much brighter and deeper in color. The flowers are very large and of fine, regular, full form, delightfully tea-scented; color, clear rose-pink, with delicate crimson shading; a free and constant bloomer and a very healthy grower. Each, 15c.

LADY DOROTHEA—No. 4

A new and beautiful Tea Rose, which will be valuable alike for forcing under glass for cut flowers and for outdoor planting in sun or shade. The color is a deep saffron with very rich shades of orange and chrome-yellow in the centre, surpassing in vividness of contrast the well-known "Souris" Rose. The flowers are large, full and double to the centre, strong "Tea" fragrance. Each, 1c.

We will mail the above four Grand Roses (post-paid) to any address in Canada for 50c.

TEA ROSES

The following group includes some of the finest varieties in cultivation, but are too tender to remain in the ground over winter. They may be planted in open ground during summer, but require house protection through the winter, where they will grow and bloom. For conservatory purposes none are finer.

Tea Roses, Catharine Mermet. Bright flesh color, changing to silvery pink, with long, large buds; flowers very large, full, and of beautiful form. Decidedly one of the best by far. Each, 2c.

Madame Rosier. One of the finest; strong bush grower; flower of ivory white, very fragrant, and of deliciously fragrant tea scent; blooms successfully even in hot summer. Each, 2c.

Manon Cochet. A Rose of French origin which holds a prominent place among the most lovely tea roses. Each, 2c.

Maraud Niel. We offer a fine stock of this superb climbing Rose; for fragrance, beauty and size is still without a rival; bright golden yellow. Large plants, 50c.

Niphathos. An elegant Rose, very large and double, deliciously sweet; color, pure white, sometimes tinted with pale lemon. Each, 1c.

Porte des Jardins. This Rose of its color is more valuable than this. Tens of thousands of it are grown in the vicinity of New York for winter flowering; it is equally valuable for summer, as it flowers continuously. Its color is a rich shade of yellow, large size and perfect form. Tea fragrance, a healthy, free grower, and unequalled in bloom. Each, 1c.

Suisset. This grand Rose is a rich golden amber or old gold, elegantly shaded with dark, ruddy crimson, resembling the beautiful tints seen in a summer sun set; the flowers and buds are extra large, full, finely formed and deliciously perfumed. It is a strong and vigorous grower and free bloomer, highly recommended for open ground and house culture. Each, 1c.

Clara Watson. Large, very fragrant, fine form; salmon pink, blended, with blush pink at outer edge of petals, shading to yellow at center. A strong grower, profuse bloomer. Each, 1c.

SPECIAL OFFER.—The set of 5, our selection, for 60c.
HYBRID TEA ROSES
Half-Hardy Ever-Blooming

We have divided the list of Hybrid Tea Roses into two classes for convenience of those buying. The preceding list, being tender, are unsuitable for leaving outside during winter. The following varieties are semi-hardy, and by adopting some of the methods suggested under the head of "Cultural Directions" as to winter protection, a beautiful display may be had from early spring until autumn. They are of delightful fragrance and of exquisite delicacy of colors, and may be used as forcing varieties under glass.

ALL STRONG, HEALTHY PLANTS, MAILING SIZE
Roses, American Beauty. In "American Beauty" we have a hybrid rose of the largest size, having the ever-blooming qualities of the Damask or Moss Rose, consequently equally valuable for winter or summer flowering. Each, 1.5c.; strong 2 year old plants, each, 25c.

Gloire de Dijon. One of the best greenhouse climbing roses in existence; in color it is very rich creamy amber and very double. It will stand outside in some localities with protection. Price, large plants, each, 30c.

Golden Gate. Of American origin, and one that seems to be admirably adapted to the needs of our climate. The flowers are large, very full and finely formed, and of excellent substance; the buds are long and of a 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 rare beauty. Price, each, 1.5c.; strong 3 y. old plants, ea. 25c.

Kaiserin Auguste Victoria. Pure ivory white; a flower of grand build, from the very first bud formed till the rose drops its petals. This elegant variety can be had in first class style and great purity of color throughout the year. A splendid grower, and with most beautiful foliage. Has proved one of the very best forcing roses. Each, 35c.

Pres. Carnot. A lovely color: outer petals white, centre delicate flesh pink—the effect of the largest size and of the highest quality, and is a very free grower, producing large quantities of the finest shaped buds on long, stiff stems. At its best the same seasons as Kaiserin Augusta Victoria. It is also one of the finest ever-blooming roses that has ever been introduced for garden cultivation. Ea. 1.5c.

The Queen. The Queen is a large, pure white, free-blooming Tea Rose, the offspring of that fine old rose, the Souv. d'un Amie, one of the finest and strongest growers of all roses, and of the finest size, and of the highest quality, and is a very free grower, producing large quantities of the finest shaped buds on long, stiff stems. At its best the same seasons as Kaiserin Augusta Victoria. It is also one of the finest ever-blooming roses that has ever been introduced for garden cultivation. Ea. 1.5c.

Queen's Scarlet.

Kaiserin Augusta Victoria.

SPECIAL OFFER—One each of above 8 varieties for $1, post-paid.

QUEEN'S SCARLET ROSE
Unequaled for pot culture and for bedding out. The blooms are of good size, very double and of deep crimson in color and velvety in texture. Its constant and continuous bloom and splendid depth of color render it well worthy of a place among the best, and it is so striking and brilliant in effect when grown in pots, that it is bound to become very popular. Price, each, 25c.

POLYANTHIA
or FAIRY ROSE

Beautiful free-flowering miniature roses, admirably adapted to pot or window culture, and planted out they flower continually the whole season. The flowers are quite small, borne in large clusters, each cluster making a bouquet by itself. They are quite hardy, requiring but slight protection even in the north. An extra class for cemetery planting.

Rose, Clothilde Soupert. The color is a French white, deepening to rosy blush in the centre. Its greatest value lies in its compact, vigorous habit and wonderful profusion of bloom, even the smallest plants being literally covered with flowers. The form and substance of the flowers are so perfect that the hottest weather does not cause a deterioration of either, so that even in midsummer a bouquet of splendid buds and open flowers can be obtained from this fine variety. Each, 15c.

George Pernet. One of the best; color is bright rose with faint touches of yellow, changing to peach bloom, with silvery white shading. The plant forms a perfect round bush, making a beautiful specimen plant when well grown. Each, 15c.

Marie Payre. Medium size, very full and double, borne in large clusters and masses; excellent for cutting; color rich creamy white, finely flushed with carmine rose; delightfully perfumed, very pretty and bright. Each, 15c.

Parquerette. Flowers pure white, about an inch in diameter, flowering in clusters of from five to thirty blooms; very full, prettily formed, recalling blossoms of the double-flowering cherry, and fully equals the double white Primrose in profuse bloom during the winter. It has a peculiarly delicious perfume that is exquisite. Each, 15c.

Perle D'Or. Charming and very distinct; color coppery gold, changing to fawn and salmon; flat-rayed; very double and elegantly perfumed, constant and profuse bloomer. Ea. 1.5c.

Pink Trumpet. Very new; produces full double flowers of varying shades of pink, sometimes tinted red, shading to rose; flowers somewhat flattened delightfully tea-scented; profuse bloomer, and equally well adapted to the open ground or as a pot plant. Each, 15c.

SPECIAL OFFER—We will send one each of these beautiful Fairy Roses for 75 cents.

CLOTHILDE SOUPERT

Our RAINBOW MIXTURE of Tall Nasturtiums is Exceptionally Fine; Try some.
The following are strong and healthy 2-year old Plants:

Rose, Alfred Colomb. Justly celebrated as one of the very finest; extra large round flowers, very double and full; color, clear cherry red, passing to bright rich crimson; very fragrant. Each, 2-year, 30c.

- Anna de Diesbach (Glory of Paris). Brilliant crimson, sometimes shaded with bright maroon, long, pointed buds, and large finely formed, compact flowers, full and sweet; a very free bloomer. Each, 2-year, 30c.

- Chas. Lefebre. A beautifully formed rose, with large, full, heavy petals; color rich crimson, with dark shadings; a very fine variety. Each, 2-year, 30c.

- Coquette des Blanches (No. 5). Sometimes called Ball of Snow. A finely formed pure white Rose; occasionally shows light flesh when 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. Each, 2-year, extra strong, 30c.

- Duchess of Edinburgh. Brilliant scarlet crimson, shaded maroon; very fine. Each, 2-year old, 30c.


- General Jacquemont (No. 2). Color, bright crimson, exceedingly rich and velvety; the buds and partially expanded flowers are very fine, and fairly glow with deep rich coloring; a vigorous grower and free bloomer, grown extensively, and should be in every collection; known almost everywhere. Each, 2-year, 30c.

- Gloire de Margottin. Noted for its remarkably brilliant color; one of the very finest. 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. Each, 2-year, 30c.

- 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 bloomers. Each, 2-year, 30c.

- Mrs. John Loring (No. 1). Color, a soft delicate pink, with a satin tinge; the whole flower frequently shows a distinct silvery tinge. The flowers are large, finely shaped and exceedingly fragrant. A vigorous strong grower, every shoot producing magnificent bloom. Flowers very early, and is a remarkably profuse bloomer and very sweet. Splendid in pots or open ground. Each, 2-year, $1.25.; extra strong, 30c.

- Marchioness of Londonderry, (No. 22). This is a magnificent Rose and undoubtedly one of the finest yet raised. It is certain to take a very high place in the Rose world. The flowers are of great size, perfectly formed, and carried on very stout, erect footstalks. Color, ivory white, petals of great substance, shell-shaped and reflexed, highly perfumed and free flowering. A most valuable addition to the white color section. The growth is vigorous, and foliage very fine, we may say mildew proof. Each, 2-year, 30c.

- Paul Neyron (No. 4). Flowers, 5-in. across; color, lovely dark pink. One of the best. Each, 2 year, 30c.

- Prince Camille de Rohan. One of the grandest hardy red Roses, and unapproached in color. It is best described as a blackish crimson, though that is far from giving an adequate idea of the rich velvety color. It is sometimes called "The Black Jack," because it resembles General Jacquemont in everything but its grand deep coloring. In the bud it is darkest; as the flower exposes, vivid, snaky crimson shades are brought to light, giving it a very rich effect. Each, 2-year, extra strong, 30c.

- Ulrich Bruner. Bright red, flowers very large and full, resembling somewhat Paul Neyron; in all respects a beautiful rose. Each, 2-year, 30c.

Extra Strong 2-year old Roses, $5.00 per doz.

SPECIAL OFFER.—Queen City Collection, 5 Roses, as above, for $1.25.

Do not expect all Roses to be of the same size; some are stronger growers than others.
CLIMBING METEOR ROSE

A grand new velvety crimson perpetual flowering Climbing rose. Equa to the Jacquemontii in deep rich color and size of flower. A color never before heard of in Climbing Roses. In Climbing Meteor we have a rose of strong, true climbing habit, that under favorable conditions makes shoots 10 to 15 feet long in a single season. Very free flowering, producing in profusion all through the growing season its rich, dark, velvety, crimson flowers perfectly double and in size and finish equal to any of the best Hybrid perpetuals. Price, 1 year plants, 25c.

THE YELLOW RAMBLER ROSE

This promises to supply that “long-felt want,” a double yellow hardy climbing Rose, a thing which has been sought after the world over. It is perfectly double, very fragrant, entirely hardy, having withstood, unprotected, a protracted temperature of from zero to two degrees below. It is related to the Crimson Rambler, and, like it, blooms in large trusses, often bearing from 150 to 150 flowers in a cluster. The flowers last three to four weeks without fading. It is a very vigorous grower, making shoots eight to ten feet in one season when well established, so that it possesses all the requisites for unbounded popularity. Two-year-old plants, 40c. each. (See cl.)

HARDY CLIMBING OR PILLOW ROSES

These are well adapted for the adornment of pillars, trellises, arbors, or for covering porches or the ends of houses. In their blooming season they are fairly covered with lovely flowers, and are much valued by all discriminating planters of roses. Being perfectly hardy and of vigorous growth their successful culture offers no obstacles.

Rose, Anna Maria. This rose is a fine hardy bloomer, quite double and of medium size, very fragrant, color clear white, with centre changing to a fine saucer petal.

-Baltimore Belle. Light blush and rose; fine and double, though of medium size; the blooms are produced in clusters, and the rapid growth is very graceful.

-Gem of the Prairies. Bright crimson, sometimes splashed with white; large, very double and fragrant. Exceedingly pretty, being literally covered with bloom.

-Greenville, or Seven Sisters. Blooms in large clusters, flowers changing from pure white to crimson.

-Tennessee Belle. Clear rose color, flowers in large clusters; a vigorous grower and fine bloomer.

2 year plants, 25c.; large plants, 3 year, 40c. (post-paid)

PERSIAN YELLOW ROSE

Dark golden yellow. The best variety of its color; entirely hardy. It is difficult to imagine a finer sight than this when in full bloom, covered with its bright yellow blossoms, which are borne along the ripened wood so that they appear in sprays. Each, 30c.

PINK ROAMER ROSE

This variety shows undoubted traces of descent from the Sweet Briar, both in the color and the shape of the blossom and in its exquisite fragrance. The single flowers are over 2 in. in diameter, a bright rich pink, with a large, silvery-white centre and orange-red stamens. This variety will undoubtedly be very largely planted in parks and large private grounds. 25c. each.

ENGLISH SWEET BRIAR ROSE

A fine old favorite; the flowers are bright pink and single. The fragrance of the flowers, leaves and young branches in the early spring frequently perfumes a whole neighborhood.

NEW CEMETERY OR MEMORIAL ROSE

Rose, "Wichuriana." This species is from Japan, and a perfect trailer, hugging the ground closely. It grows to 10 to 15 ft. in a season, and is densely furnished with a dark green, glossy foliage, forming a dense blanket, always clean and perfect, with but few thorns. The flowers are single, pure snowy-white, with bright golden yellow discs and with the fragrance of the Bourbon Roses. They are born in clusters and in such numbers as to fairly envelop the plant. It blooms later than most roses. Particularly appropriate for cemetery planting.

Price, each, 25c. Large plants, 35c.

CRIMSON RAMBLER ROSE

A hardy, ever-blooming, climbing Polyantha. It is perfectly hardy in the open ground, will grow 8 to 10 ft. in a season, is in bloom all the time from early spring till late fall, the flowers appearing in great panicles as large as a man's hat, and of a deep rich crimson color, like blood-colored velvet. The flowers when cut last two weeks in water, and fully a month on the bush, which is a perfect mass of red crimson at all times. It can be grown in various ways, as a pillar rose, a trellis rose, and for covering a wall it has no equal and when pegged down it will form a bed of itself. Cut back it is a magnificent pot rose for the window. It is always in bloom, even when very small, and is easily trimmed to a bushy grower.

Price, each, 1 year 15c.; 2 year, 25c.; 3 year, 50c.

MOSS ROSES

Strong, 3-year-old plants, 30c. each (post-paid)

Rose, Blanche Moreau. Pure white, beautifully formed and well meshed, one of the very best.

-Little Gem. A bright rosy crimson, tinted purple, a handsome rose; fine in bud.

-White Bath. Pure white with beautiful gold edges, a very fine variety.

-James Veitch. Bright rose, large, and full; a perpetual bloomer, and a most desirable rose.

-Created Moss. Bright red, large, attractive and fragrant; should be in every collection.
ORDER SHEET FOR BULBS, ROSES, VINES, SHRUBS AND PLANTS.

THE STEELE, BRIGGS SEED CO., LIMITED
TORONTO, ONT.

Please forward the following Order for amount enclosed:
To—
Your Name ________________________________
Post Office ________________________________ Prov.
Nearest Express Office ________________________________
Nearest Railway Station ________________________________
On the ________________________________ Railway.

Amt. Enclosed, $ __________ Date __________

FULL AMOUNT MUST ACCOMPANY EVERY ORDER, OTHERWISE VALUE OF REMITTANCE ONLY WILL BE SENT. NO GOODS SENT C.O.D. SAFE ARRIVAL GUARANTEED WHEN SENT BY MAIL, OUR RESPONSIBILITY THEN CEASES. NOTE REMARKS PAGE 1.

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(SEE OVER) Carried forward
Plants that are sent by mail have but little soil left on them, and they should receive very careful treatment especially the first few days after their arrival. If they look wilted put them in lukewarm water for fifteen or twenty minutes; this will greatly revive them. Should any plants become injured on the way, we must be advised promptly, and will replace them without delay. But after they arrive in good condition our responsibility ceases, and if for want of attention, or other causes, they fail, and complaint is then made, we cannot replace them.

**ARTBUTILON**
The Artbutilons are often called Flowering Maples. They are well adapted for greenhouse or house culture; of vigorous growth, clean foliage, and give a profusion of beautiful pendulous bloom.

**Auburn.**
An excellent plant for baskets or vases, of trailing habit, with large foliage beautifully marked with deep green and yellow. Flowers bright yellow with crimson throat. Each 15c.

**Souvenir Savitsi.**
A superb new sort, remarkable for its great blooming propensity, coming into flower when only a few inches high and continuing throughout the summer and winter. A splendid variety also for house culture. The flowers are large and cupped, of an exquisite soft, satiny pink. Each 15c.

**Golden Flowers Golden Bells.** For eclipsing all others of its kind and color. The habit of the plant is perfect, and the flowers which are of a rich golden yellow, are produced in great profusion. Each 15c.

**Thompson Plena.** The first double flowering Aubutilton in existence, perfect double, like a miniature hollyhock; color, a deep orange, shaded and streaked with crimson. Each 15c.

**Savitsi.** This is one of the most beautiful variegated foliage plants, both for the house and outdoors. It somewhat resembles Souvenir de Bonn, but is superior to this, the variegation being pure white, the white predominating, and in some cases the leaves are almost entirely white. It is of dwarf, compact growth, thrives well outdoors, retains its variegation in the hottest sun. It is most admirably adapted as a border for Cannas, Geraniums, and other taller growing kinds. We have tried it is the past summer and found it most satisfactory. Each 15c.

**Special Offer.** One each of the six varieties for 75c.

**ASPARAGUS SPRENGERI**
A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently 4 feet long, are of a rich shade of green and most useful for cutting, retaining their freshness after being cut for weeks. It will make an excellent house plant, as it withstands dry atmosphere and will succeed in almost any position. No introductions of recent years has made such a favorable impression on this graceful Asparagus. We have a large stock of it and offer good strong plants at 25c.

**ASPARAGUS**
Plumosus Nana. This graceful climbing Asparagus has to a great extent taken the place of the once popular Smilax in all fine decorations. It possesses the advantages of being much more graceful, its foliage being finer than that of the most delicate fern, and will last for weeks after being cut, the whole plant being of a bright, cheerful green. It is an excellent house plant, succeeding under almost any conditions. 25c. each.

**COBEA 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, where from their luxuriance they are particularly desirable for covering arbors, walls, etc.; flowers are large and bell-shaped. 15c. each; 5 for 60c.

**ARALCARIA EXCELSA**
Norfolk Island Pine.
Araucaria Excelsa. Various names have been suggested for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Paha," from its resemblance to a Christmas tree; others have called it the "Star Paha," because the leaves are arranged to form a perfect star, but no descriptive name can give any adequate idea of its beauty. It has deep green, lustrous foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequalled in the vegetable kingdom. It is easily grown in the house and is highly ornamental. 6 in. pots, 6 to 8 in. high, $1.50 each; 5 in. pots, 12 in. high, $2.00 each.

**Excelsa Giana.** Similar to the above except the color of foliage, which is of a beautiful bluish color. 6 in. pots, 25 in. high, $2.00 each.

**Robusta Compacta.** Differing from the excelsa in its more robust habit and compact growth; color deep rich green. 5 in. pots, 12 in. high, $1.75 each.
BEGONIAS

We know of no class of plants better adapted to amateur cultivation than these. The beauty of their foliage, combined with their graceful flowers and free-blooming qualities, tends to make them one of the most desirable classes of plants grown. They require an average of 70 degrees to bring them to perfection. At pot plants for summer or winter decoration they have but few equals.

MANICATA

Large glossy leaves, beautifully blotched with creamy white, with carmine edges in the mature leaves. Flowers, delicate blush white on long stems. It is easily grown, and is one of the finest ornamental foliage plants for the house inhabitable. Price, 25c. each.

SEMPERFLORENS GIGANTEA

The flowers of this new sort are a brilliant carmine-red, and are borne in large panicles. It is one of the best of the new Begonias, and possesses vigorous habit. The flowers are unusually large and brilliant, and stand well above the foliage. Each, 15c.

WELTONIENSIS

An exceedingly fine Begonia, with small leaves of a delicate shade of green, stems and leaf stalks bright crimson, blossoms of waxy pink, produced freely in summer and autumn. Each, 15c.

BEGONIA REX

We offer ten of the most distinct and handsomely marked varieties of this beautiful class of Begonias. They are grown for their variegated foliage, and are very desirable for house and garden decorations, in shady positions, and especially well adapted for baskets, vases, etc. 15c. each, for 50c.

ARGENTEA GUTTATA

A handsome foliage variety, purple bronze leaves, oblong in shape, with silvery markings, white flowers. An excellent pot plant. Price, each, 15c.

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. It has large flowers of lemon white; one of the richest colored foliage varieties. Each, 15c.

PRESIDENT CARNOT

A strong growing variety, of tall upright habit; foliage large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purple-red; it bears beautiful coral red in large pendant panicles. Each, 15c.

MARGUERITE

Leaves bronzy green, somewhat resembling Metallica, covered with large masses of light rose colored flowers. Price, 15c. each.

GLOIRE DE SCEAUX

A hybrid of upright habit, producing during the entire winter, large, open-flat flowers, of soft, silvery pink. 15c. each.

ALBA PICTA

Leaves glossy green, thickly spotted with silvery white. Flowers white. An excellent sort. Price, 15c. each.

ERFORDIA

We can recommend this variety as being one of the very best. It grows in symmetrical, compact form, with shining green foliage, while it is continually covered with clusters of rosy salmon flowers. Most prolific bloomer. Each, 15c.

GOLIATH

This magnificent Begonia is of the Semperviflora type, with immense luxuriant leaves and large apple-blossom flowers, is of French origin and considered to be one of the very best of this type. It is a very free bloomer and easily grown. Price, each, 25c.

BOUQUET PARFECT

A dwarf variety of French origin with small white flowers borne in greatest profusion. It is a most beautiful sight when in full bloom, the plant being literally covered with blossoms. 15c.

SPECIAL OFFER—ONE EACH OF THE 5 ILLUSTRATED VARIETIES FOR 75c. BY MAIL (POST-PAY).
BRUGMANSIA

Brugmansia Arborea, often called "Wedding Bells" and "Angel's Trumpet." This is one of the easiest to grow, and best hard-wooded plants for pot culture. It forms a pretty bushy plant, and grows to several feet in height; when two or three feet high it is a marvel of beauty, being liberally covered with large pendulous blooms, of a rich creamy white color and of long trumpet shape, often measuring from 8 to 10 inches long, and 3 to 6 inches wide, and of a texture like thick pianoforte satin. The fragrance is delicately sweet, and the flower lasts 1 or 2 days in perfection, while new buds are constantly forming. It can be wistered in a cellar without water, or kept in growing condition as a winter decoration plant. Very attractive for the lawn during summer. Each, 25c.

CAREX JAPONICA VARIEGATA

This new decorative gem will find a place among ferns, fuchsias and dracaenas. Its slender green foliage edged with white can not be equalled by any other plant. It is extremely easy to grow, will stand heated atmosphere with impunity, and can be carelessly handled without being damaged. Decidedly a plant for florists and for indoor culture, and yet it is hardy in the garden. Plants, 10c. each.

BUTTERFLY ORCHID

(Epidendrum VERNUM)

This splendid Orchid is one of the very best. All that is necessary to grow it successfully is to secure the plant and 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 plant free from dust, and you will have a unique and beautiful object. It blooms freely, producing large panicles of gay flowers, which keep perfect a long time. The flowers are composed of several colors; delicate butterfly-like. Strong plants of blooming size 25c. each.

AGERATUM PRINCESS PAULINE

A novel variety of dwarf compact habit, rarely exceeding six inches in height. Its peculiarities consists of both blue and white being combined in the same flower, the body of the flower being white while the staimes, forming an outer ring, are sky-blue, giving the flower a pretty variegated appearance; one of the most distinct new bedding plants of the year. Eac.h, 15c.

DATURA CORNUCOPIA

(HORN OF PLENTY)

The singular form, gigantic size, striking colors and pleasant odor of the flower make this novelty most conspicuous. 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 mottled with royal purple on the outside. They are produced in great abundance, a single plant giving from zero to fragrant blooms during the season under the most ordinary cultivation, followed by a large thorny seed vessel, which adds to the beauty of the plant. Each, 15c.; for a dozen, 25c.

CORNELINE, or DRACENA

Cordoline nudiflora. One of the most useful classes of plants for decorative purposes. The narrow leaves are green and bronze; a very graceful plant for the centre of vases or hanging baskets. Each, 25c.

EUPHORBIA or THORN PLANT

Not many plants will give greater satisfaction than this, because of its ease of growth and beautiful coral red flowers well set off by its clean green foliage. Produced in abundant trusses during the entire year, and especially in winter, when flowers are scarce. The stems are not so thorny but that they can be trimmed into various graceful forms, as shown in cut. The Japanese have procured some wonderful examples in that line. Altogether it is sure to please, no matter how grown. Price, 15c. each.

CYPERUS

(or Umbrella Plant)

A strikingly handsome plant, suitable for house or outside, of easy culture, and sure to give you complete satisfaction. It reproduces itself from the roots and may be sub-divided. It requires an ample supply of water, and is almost an aquatic plant. Each, 25c.

BOUGAINVILLEA GLABRA SANDERIANA

A new variety of Bougainvillea, and a plant that we feel certain will become very popular as a pot plant. We give the introducer's description: "It affords us great pleasure to offer this new and by far the most useful flowering plant known. We have grown this new Bougainvillea in a greenhouse, where it has continued flowering for seven months, small and large plants alike being covered with blossoms. Even plants in small pots were laden with bloom. The house in which our plants have been cultivated has been a sheet of flowers from May until December. It produces as freely as a Pansy its dazzling rosy crimson flowers, lasting so long in perfection, and produced in smallest pots under all conditions, in amazing profusion." Plants each, 25c.

"PLANTS ARRIVED SAFELY AND IN SPLENDID CONDITION."—J. F., BATHURST, N. B.
CHENILLE PLANT  

(Alyssum Sanders)

Without doubt the most sensational new plant introduced for many years and one of the most striking flowering ornamental plants we have ever seen. It is of strong free growth with large dark green leaves, from each axil of which one to two feet 3 and nearly one inch thick rose-like spike of silvery crimson flowers are gracefully suspended, as shown in our illustration, which conveys but a faint idea of the beauty and distinct warm coloring of this splendid acquisition; but the remarkable floriferousness and the great size of the spikes of flowers (as compared to the plant) is fairly well shown.

The plant is in flower the year round and is as easily grown as a Coleus, simply requiring a warm temperature to develop its full beauty. Each, 25c.

LOTUS PELROYENSIIS

Coral Gem. This charming plant is well thought of abroad that a permanent horticultural journal color-plated it. The Garden says of it: "Its slender branching habit is most striking, and the silvery foliage even more so. Without its flowers it might also be described as a "Silvery Alpinaria." But the bright coral-red flowers, measuring two inches in length, are really beautiful. They are greatly resembling one of a rare and beautiful Chrysanthemum, so different in growth while the gem is of the easiest possible management. Its drooping habit also makes it useful. A small plant. Each, 25c.

FARFUGIUM GRANDE

(Leopard Plant).

A grand decorative plant and extra fine for shaded rooms where few variegated plants will retain their color or markings. This is as easy to grow as a Geranium. Round, thick, leathery leaves, with large yellow spots contrasting beautifully with the dark green groundwork. 25c. each.

CHENILLE PLANT

Young plants should be obtained in the spring, and may be either planted in ground or retain in the pots, by making the pots well below ground; in this way they will require repotting about twice during the season. As soon as the plants begin to throw up shoots, pinch off the tops, and repeat this one or two times up to Aug. not later, as the buds then begin to form. In September or October, those planted in the open ground should be lifted and protected from unfavorable weathering the day before. The plants will soon recover the effects of lifting if kept in a sheltered, shaded place a few days. As soon as the buds must be fed liberally with water and liquid manure, or water and manure with well rotted cow manure. Never allow your plants will, nor expect large perfect flowers if grown in poor soil. To get the largest and most perfect flowers, allow only one bud, not more than two buds, to each plant; remove all other buds growing above before they reach the size of small peas, but exercise care not to injure the shoots when disbudding.

The following varieties 10c. ea.; $1 per dozen, except where noted.

We have this season grown and tested the cream of the newest varieties, and select from them the following as worthy and valuable introductions:

Chrysanthemum, Adula. Pure white and fine, bold, handsome flower, incurred, with good stem, and foliage nearly up to the flower; the very best late white we have ever tried, and a good keeper; it does not reach its best till the 35th or 30th of Nov., and can be kept in good condition until mid December. Each, 15c.

-Autumn Glory. Of the pink Chrysanthemums this is easily ahead of any of the new varieties. Color is distinctive—lovely pink, under electric light taking on a pretty bluish tint. Stems and foliage are excellent. This will be one of the best varieties for market, while its immense size and good color have carried it to the front as an exhibition bloom. Of terminal bud form, tall. Midseason to late. Each, 15c.

-Glory of the Pacific. Pink, of good form, large size, with broad, finely-reflexed petals, showing its clear, pink color to great advantage. Comes in with midseason, and blooms well into Winter. Height, 18 ft. Each, 25c.

-Red II. Rich, velvety crimson, tipped gold, large flat flowers. 4 ft.

-Red II. Rich. Reflected. 2½ to 3 ft. Extra early. Terminal bud, 2 to 6 in., full colored bloom, pure white. Strong stems foliage well up to bloom. One of the very best early whites.

-John A. St. George. Ball shaped flower, incurved, fine pink. One of the very best commercial varieties; very strong grower, with good stem and foliage.

-Ivory. Snow white, perfect form, flowers large, incurved; very early; ½ ft. Each.

-W. H. Weeks. Directly incurved, the lower petals reflexed, forming a bold, handsome flower; extra good stem, with foliage close up to the flower. Each, 15c.

-Vivian-Morel. Deep rose, reflexed, one of the best. Each, 15c.

-Miss Davenport. Very large, incurved, open form, good stems, excess to, height, 12 in., each, 25c.

-Miss Robinson. Pure white, large, incurved, broad and flat petals, superb form with high center, matures about Nov. 15th. 4 ft.

-Mrs. Henry Robinson. Forest white, immense, incurved, broad channelled petals, bloom large and globular, very early. 3 ft.

-Miss H. Weeks. An immense bloom with broad claw-like petals, incurved, forming a globe of white, a few outer petals reflexing; medium height, a grand variety and sure to become a leader.

-Palmettes. White, illustrated with lemon yellow, blooms large, globular, incurved and whorled; indispensable for exhibitions. Each, 25c.

-Pink Ivory. Shell pink, incurved, large, early; florists’ favorite. 2½ ft.

-Toronto. A splendid new variety of Canadian origin and receives a certificate of merit at Toronto Chrysanthemum Show. The color is a deep golden yellow, the blooms are of the largest size without a trace of coarseness; stem strong with good foliage right up to the flower. 2½ ft. Easy to grow and a splendid keeper. Each, 15c.

OSTRICH PLUME CHrysanthemums

Chrysanthemum, Mrs. Alpheus Hardy. Pure white, immense, broad petalled and incurved, the lowest petals reflexed, medium height, most floriferous. 3 ft. Each, 15c.

-L. Boehmer. Color a exquisite shade of silvery pink, with deep rose on the inside of petals. These curves gracefully incurved and have the same wonderful hair-like growth on them as Mrs. Alpheus Hardy. Each.

-W. A. Blount. The new golden yellow fairy Chrysanthemum; flower very good size; deeply incurved, very stout upright on a stout stem. 12c.

-Enfant des Momes. A magnificent white sport from L. Boehmer, partaking of all its good qualities. Creamy white, free flowering with a perfect habit. Each, 15c.

SPECIAL OFFER—The set of 4 Ostrich Plumes for 40c.
EVER-BLOOMING CARNATION

Few other flowering plants present such an array of intense and gorgeous coloring, beauty of form and exquisite fragrance as the Carnation, and to such an extent has it been hybridized by its admirers, that the varieties have become almost innumerable. Every year many new and excellent varieties are introduced as claimants for first place; the consequence is that we must try a great many, and exercise the utmost care that those which we offer are among the most desirable, and thus save our customers, who have not the advantage of seeing them before making their selections, the trouble and risk in offering a long list to choose from. We are confident that the following selection will be found entirely satisfactory; they are acknowledged by Carnation growers to be the very best; many of them are of most recent introduction. No other flower is more admired for winter-flowering in the greenhouse or window garden. They are the main dependence of the average florist for his bloom during winter. The best way to obtain them is to set young plants in the spring and plant them out in the garden. Keep the tops of all long shoots pinched off so as to form compact plants; and nip off all buds that appear previous to the first of August; after that allow all to grow, take up and pot the plants the first of October and remove to the house; they will soon commence to bloom and continue through the winter.

Carnation, America. Color a pure scarlet of soft even shade. The variety has been and still is in perfect health. We have never seen rust, nor any stem rot attack it. It is a vigorous grower of medium height. The flowers are of fine size, nicely filled but not crowded with petals; has a very strong calyx and strong stem to 2 inches long. It is a very early bloomer and its strongest points are its freedom and easy culture. Each, 15c.

G. H. Crane. We do not hesitate to recommend this as the coming scarlet Carnation. Flowers are of very large size, intense brilliant scarlet, showing no tendency to fade, delectably fragrant. Stems are long and remarkably firm, holding the flowers erect. It is a strong, healthy grower, beginning to bloom very early in the season; an exceedingly free bloomer—much freer than most of the large-flowered sorts. Foliage is clean and healthy. Each, 15c.

Daybreak. Of perfect habit and a very healthy grower; every flower is born on long individual stems, there never being more than one bud on a stem. Flowers are of largest size and perfectly double. Color, clear, bright flesh tint, without shading. Each, 15c.

Flora Hill. The grandest white variety to date, and destined to be found in every greenhouse because of its easy management. The flower is of enormous size and rounded build, and wonderfully free in bloom; stems are strong enough to support the blooms nicely, and they keep stiffening as the season advances; good calyx; not subject to rust. This is, without exaggeration, a prolific bloomer as the Carnation family affords. Each, 10c.

Gold Nugget. A really nice, clear yellow, with very little markings; good sized flowers produced on good stiff stems and very free; the plant is also very healthy and vigorous. Each, 15c.

Melba. This is a grand combination of good qualities; free bloomer, early and continuous; in point of color the finest pink Carnation yet produced and perhaps the finest of its kind. This is, without exaggeration, a prolific bloomer as the Carnation family affords. Each, 10c.

Mayor Pingle. Color clear lemon yellow, lightly marked with pink, occasionally splashed with white. A very strong robust grower, continuous bloomer and a cropper. Blooms measure 21/2 to 3 inches and over in diameter. Stems extraordinarily stiff and from 18 to 30 inches long; the show stems being the best. Excellent keeper, very free and very vigorous; destined to be a splendid yellow commercial Carnation. Certificate wherever shown. Each, 15c.

Ontario New White. Introduced by John H. Dunlop, Florist, Toronto. The plants are free from disease, clean, healthy growers, flowers of a large size. Has been awarded first prize and also certificate of merit. Each, 15c.

President Garfield. Color a deep rich scarlet crimson; ends of petals twisted in shell-like fashion. The flowers are produced in great abundance. Each, 10c.

General Gomez. Brilliant cardinal maroon, 25 to 2 inches in diameter. Strong vigorous, very healthy habit. Flower is full and well fringed, and of a very pleasing form; good fragrance, the color is magnificent and as rich and brilliant as the Cardinal flower, without the slightest tendency to turn black; in fact, no crimson Carnation has ever come to our notice possessing such a vivid brilliant color. 15c.

Portia. A valuable addition to the list of Carnations. Flowers of a brilliant scarlet, and remarkably sweet-scented; on this account the flowers are always in great demand. Plant a strong grower of bushy habit. Each, 15c.

Triumph. This grand variety will not take rust, though surrounded by it. Color, a pure bright pink; blooms of the very largest size, on erect stems 2 to 3 feet in height; never bursts its calyx; a strong grower; a splendid keeper and traveller. Each, 10c.

Victor. Victor is considered by many expert Carnation growers the best dark pink variety. It has all the good qualities of the parent, besides being a vigorous grower and having a longer and stronger stem. Each, 15c.

White Cloud (c). Unquestionably the finest bold handsome white we have to date, the flowers are large, well built, with good calyx and extra fine, strong stem; plant strong and very vigorous, producing flowers very freely. An A1 variety in every way. Each, 15c.

Wm. Scott. Flowers large and non-bursting, of a deep pink, a little irregular, but not to any disadvantage; it helps to overcome the same- ness and stiffness which are so often objectionable; blossoms are introduced at the peak of good strength. Each, 10c.

SPECIAL OFFER—6 of above, your selection, for 65c.

FICUS OR INDIAN RUBBER TREE

Ficus Elastica. The well-known India Rubber Tree, one of the very best for table or parlor decorations: its thick leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green color always presents a cheerful aspect. Fine plants, 12 to 15 inches high, each, 50c.; 15 to 20 inches, each, 75c. (post-paid)
FUCHSIAS

Fuchsia, Madam Bruant. This is a novel and distinctive new Fuchsia, entirely different in color from any other variety with which we are acquainted. The flower is very large and double. A fine large rounded corolla with strongly recurved sepals as shown in our engraving. The corolla is a delicate heliotrope color, suffused with rose, slightly marked and veined with carmine; sepals deep coral red. Plant a vigorous grower and of fine graceful habit. This is a decided improvement on Fuchsia, which, combined with its fine large flowers and splendid habit, will make it popular with all lovers of this beautiful class of plants. Each, 32c.

—Gloire des Marches. A new distinguished French Fuchsia, which promises to be a most useful variety. It is a strong grower, of fine upright branching habit, very abundant in bloom. Corolla large, double, and pure white; sepals bright red. One of the finest double white Fuchsias we have yet seen. Lovers of this most attractive flower will find it a gem. Each, 20c.

—Phenomenal. A giant among Fuchsias. The largest that has ever come to our notice, a reddish crimson color; corolla very full and double, of a beautiful azure violet, flushed with red. Ea., 15c.

STORM KING

—Storm King. One of the numerous varieties of Double White Fuchsias sent out the past few years; this is certainly perfection. It is of strong, vigorous growth, of elegant habit, free from all disease, and produces its pure double white flowers in the greatest profusion. Each, 10c.

HOYA CARNOSA

(Wax Plant)

This is an old favorite whose popularity, instead of diminishing, seems to steadily increase. The flowers are bluish white in color, resembling wax, and are born profusely in large umbels. Foliage is thick and fleshy, very handsome in appearance. It is a quick grower and good bloomer. For window and parlor culture in winter it is a most beautiful and valuable plant. Fine plants, 2c.

Plants Received in Splendid Condition, they are Superb.—R. T., Halifax, N.S.
GERANIUMS

Our list embraces many new and the most desirable old and standard varieties suitable for bedding and pot culture. Nothing is more desirable than a bed of bright Geraniums.

IVY-LEAF GERANIUMS

A splendid class of climbing or trailing Geraniums, adapted for baskets, vases rock work and trailing on terraces. They bloom with the greatest freedom during late spring and summer. The following are among the newest and best varieties in cultivation:

Geranium, F. Crossy. A grand hybrid between the Zonal and Ivy, having the foliage of the former, but very heavy in texture, while the forms of truss and florets are found only among the IVies; the color is soft bright scarlet, with velvety maroon; the habit is perfect, and it is a grand bedder.

Beauty of Cattley Hill. A most beautiful variety, producing enormous flowers of a lovely soft shade of rose, with dark bloom on the upper petals.

Beauty of Jersey. Lovely scarlet, shaded purple; fine truss, one of the best.

Gen. Championnet. A grand scarlet, as double as a rose, and of largest size.

Kreecott’s Surprise. Flowers of a lovely and distinct shade of salmon pink.

—Souv. Chas. Turner. One of the finest of its class. The color is a drop bright pink, approaching to scarlet, the upper petals feathered maroon; quite double. This variety has been awarded numerous certificates at all the leading horticultural societies.

Each, 15c.; the set of 6 for 75c.

PELARGONIUM

Sometimes called Lady Washington Geraniums. They are well adapted for pot and greenhouse plants, but unsuitable for bedding purposes; the flowers are very large and showy, the petals of which are usually blotched and striped. Plants, each, 15c.

SINGLE VARIETIES

Geranium, Dr. Marmoteck. Massive trusses of large flowers, with lower petals of bright violet, changing to carmine at the base and maroon in white; the upper petals have white extremities, marbled and laced with violet and carmine. Very beautiful. Plants, each, 15c.

Paris Kruger. This is the best single geranium yet introduced. In color it is orange scarlet with chocolate veins running to the center; it is very free in blooming and throws its immense truss well above its fine foliage. It is a splendid bedder and one of the most compact growers we have yet seen. Plants, each, 20c.

Madame Brunt. A grand variety wholly distinct from any other in cultivation. White, veined with carmine-like, florets regularly bordered with bright saluting; the arrangement of color is exquisite, often interspersing and producing a striped effect; the trusses are large and beautifully formed; the plant is a good healthy grower and very free flowering. Everything considered, this is the most distinct and wonderfully colored variety ever sent out. Each, 20c.

Mrs. E. G. Hill. A most pleasing shade of salmon, with light shading at the centre trusses, which are very large. Plants, each, 15c.

TRICOLOR

Leaves finely variegated. These Geraniums are much prized for the beauty of their foliage, which is very handsome. For culture in the house or conservatory they are among the best.

Geranium, Mrs. Pollock. Leaves bright bronze. Flowers, when well formed, banded with crimson and edged with golden yellow. A beautiful variety. Plants, each, 15c.

Sunset. A rich, broad, golden outer belt, the inner margin of which is overlaid with a bright carmine, and zone of fimbriar scarlet tints. Plants, each, 15c.

Mrs. Sellar (Silver Variegated). Very fine for massing or bordering. A thrifty, healthy grower, rarely reaching a height of more than 15 inches. Leaves very small, of a peculiar green, edged with pure white. Plants, each, 15c.; per dozen, 90c.

SWEET-SCENTED GERANIUMS

Our collection contains roses, variegated, nutmeg, mint, apple and other beautiful sweet-scented varieties. Plants, each, 10c.; per dozen, $1.

Geranium, Mrs. Taylor. A variety of the Scented Geranium, with a rose fragrance and large deep scarlet flowers of the Hybrid Perpetual class. Combining, as it does, free-flowering qualities with fragrant foliage, it is very useful for summer cut flowers, and as a pot plant it cannot be surpassed. Plants, each, 15c.

DOUBLE AND SEMI-DOUBLE

Ada Corette. A rich, plump, of fine habit, and a splendid bedder. Plants, each, 15c.

Countess de Barcourt. Pure snow white, a rich, very fine, and beautifully variegated. Flowers large and beautifully formed; extremely free in blooming; forms a bank of white. Plants, each, 10c.

New Life. The Double New Life, as may be judged from our illustration, is a much greater sensational departure in every way. The outer florets are brilliant red; in the centre of these appears another semi-double floret, pure white in color, effecting a very charming contrast, difficult to realize unless seen; and having the appearance of being produced artificially. Each, 15c.

Mad. Landry. Flowers very long, in immense trusses on long, rigid stems; semi-double. Plant remarkably free in bloom, being a mass of flower until the end of the season; color, rich salmon, shaded orange, edge of petals of a brighter shade than the rest of the flower; a beautiful and distinct variety. Each, 15c.

Thomas Meekin. Double, extremely large trusses and very large florets; almost circular in form; color quite new in this type, brilliant rose pink, the base of the upper petals marked orange; a noteworthy variety. Each, 15c.

Mad. Turquin Noyez. A beautiful and peculiar shade of rose, deeper at centre with shading of orange. This is entirely distinct from all other varieties, and is, in our estimation, one of the best in the list of new varieties. Each, 15c.


Ville de Poitiers. One of the finest of the Brantz class. A double scarlet, very clear and bright; the florets free in immense trusses; single florets are of extra size and perfect in form. Each, 15c.

Beauté Polvina. Very large semi-double florets of the most beautiful and distinct form, and borne in immense trusses; free bloomer; color, brilliant salmon.

Mad. Jaulin, semi-double. Blooms in large, grand trusses; flowers very large with salmon pink centre, surrounded with a border of creamy white. For freshness and beauty it is unsurpassed; fine for outdoor bedding and equally good as a specimen plant.

General Grant. A superb bedding variety, with large trusses and brilliant scarlet flowers.

Le General. A charming variety, with a rich orange, the nearest approach to orange yet seen. Plants, each, 10c.

La Favorite. A perfectly double pure white variety. Remarkably free flowering and a perfect ball of snow-white flowers; as a pot plant for house decoration it cannot be surpassed. Plants, each, 10c.


Except where noted, each, 10c.; 6 your selection, 75c.
**MEXICAN PRIMROSE**

A charming basket or pot plant, introduced recently, and certainly an acquisition to this class of flowering plants. It is strictly a perpetual bloomer, a good specimen showing from 15 to 20 large saucer-shaped blossoms, about 5 inches across, of a beautiful, bright clear pink color, veined with scarlet, and a white centre. The superb colors, combined with airy grace and beautiful form, go to make a flower which it is, in beauty, perfection itself. The plant grows about 1 ft. high, including its trailing habit, holding up here and there silky flowers erect. As a window plant or for open ground culture it is desirable early from not injuring it, and will bloom out until frozen solid within the ground, or if taken in the house in the fall will bloom all winter. Plants, 3 for 25c.; ea., 10c.

**MANETTIA VINE**

Manettia Bicolor. This beautiful vine can be grown either in the house or garden and blooms the greater part of the year. It grows to 10 feet, branching freely, showing thousands of bright blossoms. Flowers intense deep rose. Plant strong free grower and remarkably free in bloom. A valuable addition to our list of plants for Easter decoration. Also makes elegant specimen plants for porch or lawn, being a mass of bloom the whole season. Plants, mailing size, each, 15c.

—Thomas Hogg. This is one of the finest varieties grown. The flowers are produced in large heads of white, shading to pink. It is hardy through the South, or can be cultivated as a sub plant. It certainly has no equal for show or attractiveness. Plants, mailing size, ea., 10c.

—Panulata. (See Hardy Shrubs).

**HYDRANGEA**

**MOONFLOWER**

A very rapid growing vine, which will easily cover a surface of 25 by 25 feet during the season. At night and during dull days the plants are covered with an abundance of pure white fragrant flowers, 3 to 4 in. in diameter. One of the most 2. No. of the annual climbers. Each, 15c.

**GREGVILLEA ROBUSTA**

(Above Illustrated)

This is a most beautiful plant with delicate fern-like foliage and forms a most attractive specimen for any decorative uses. It is of noble habit and has large divided leaves. It will resist drought to a remarkable degree, and is therefore well adapted to heat and dust of living rooms. Each, 15c.

**STEELE, BRIGGS' DOUBLE FRINGED PETUNIAS**

(See Each Price of cover)

We devote much effort to the cultivation of the Double Petunias; we spare no pains or expense to obtain the best results, and as a consequence the plants are never surpassed. As a succession of fine varieties, which were the admiration of thousands of people who visited the gardens, these are all beautifully fringed and exhibit every shade and marking found in Double Petunias. Each, 15c; $1.25 per doz.
PALS and other
DECORATIVE PLANTS . . .

A few Palms and other decorative plants are most useful and ornamental in the window or garden; they are very hardy, easily managed, and will repay the small cost. No class of plants is in greater demand, and that our customers at a distance may obtain them, we will send any of the sizes under 20 inches high by mail, post-paid; those of 20 inches and upwards are too large for mailing; they can be sent only by express, purchaser paying carriage. We carry a large supply at all seasons of the year.

KENTIA BELMOREANA

This is sometimes called the Curly Palm, and is recognized as among the best for all purposes, being capable of standing more ill usage perhaps than any other. The leaves have a tendency to curl as the plant grows older, hence its popular title of Curly Palm. Price, small plants, each, 25c.; 12 to 15 ins., 75c.; by mail post-paid; 20 to 24 ins., $1.75; 40 to 68 ins., $3.50, by express at purchaser's expense.

LATANIA BORBONICA

SEAFORTHIA ELEGANS

Well-known the world over for its feathery grace. One of the most elegant and useful species for conservatory or greenhouse. The fronds of old plants are from 6 to 10 feet long, dark green, perfectly smooth, and composed of many narrow pinnae. Large plants, $1 each; by express at purchaser's expense.

LATANIA BORBONICA

A very desirable species, one of the handsomest and most useful in the genus. It is of free and rapid growth, resists dust and gas well, and shows its characteristic habit at an early age. Leaves very broad and beautiful; leaflets much recurved. Price, 6-in. pots, 75c.; large plants, $1.35, by express at purchaser's expense.

PANDANUS UTILIS

A grand decorative plant. Its glossy dark green foliage gracefully arranged, renders it particularly attractive. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Small plants by mail, post-paid, 30c.; three size, 50c.

PANDANUS VEITCHII

We have an unusually fine stock of this elegant decorative plant, finely colored. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and most gracefully curved. One of the most satisfactory ornamental house plants. We have the largest and finest stock of it to be found in this country. $1.25 each, post-paid.

ARALIA SIEBOLDII

Showy, palm-like plants that should be more generally known. Their luxuriant green foliage, variegated with white, is always beautiful, and they are equally well adapted for decorating the porch and lawn in summer or the house in winter. $1 each, post-paid.

MUSA ENSETE

The leaves are magnificent, long, broad and massive; of a beautiful green, with a broad crimson midrib; the plant grows luxuriantly from 8 to 12 feet high. During the hot summer, when planted out, it grows rapidly, and attains gigantic proportions, producing a tropical effect on the lawn, terrace or flower garden. It can be stored in a light cellar or cool greenhouse during the winter, with a covering of soil, or planted in a tub and watered sparingly. Plants, 60c. each, post-paid.

CYCAS REVOLUTA

This is the so-called Sago Palm, and is sometimes called the Japanese Fern Plant. In young plants the stem is bulb-like, but develops into a stem or trunk as it grows older. The leaves, which are like Fern fronds, are remarkable for their great beauty, which is retained for years, as the leaves do not die and drop off every year. While the frond-like leaves are of most graceful appearance, they are also of a firm, strong texture, and difficult to injure. They are of a dark, deep green, and look as if varnished. It may well be termed a "family plant," as it lives to a great age, growing finer and more valuable every year. As a decorative plant, both for indoor and outdoor (in summer) use, it is without a rival, for its noble and majestic habit is most impressive; it is very hardy, its heavy glossy fronds resisting alike the gas, cold and dust. Pots should be well drained and water applied sparingly during the winter. We offer fine plants $1 each post-paid, and specimen plants $2 to $8 each, by express at purchaser's expense.
NEW GIANT FLOWERED HELIOTROPE

Efforts to improve the Heliotrope have been persistently made by experts all over the world for a number of years, and at last these efforts have been successful; realization has surpassed the most ardent expectation. One can scarcely recognize the old garden favorite in its new glorified form. The size of the foliage and its quality is doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnified beyond belief; specimen heads measuring from 1 to 1½ in. across; the color is made clearer and better. The smell of a flower is admitted to be its perfume, one head of the New Giant being equal to a whole bunch of the old sort. For the garden this new race is admirable, but for pot culture it is beyond valuation. (See cd.) Each, 1½c.

GENISTA FRAGRANS

(Showers of Gold)

A most desirable spring flowering plant producing its fragrant, bright, golden-yellow flowers in the greatest profusion. Flowering so freely as to literally cover the plant with its rich golden yellow flowers when well grown. It is grown in large quantities by florists for decorating purposes at Easter time. As a window plant of the easiest culture it is unsurpassed. Each, 20c.

NEW WEepyING LANTANA

This is one of the most beautiful of flowering plants for baskets, vases and pots. It grows very fast and is as hardy as any garden plant, growing over very gracefully, on account of which it is called the Fountain Fern. This drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. Each, 30c.

Boston Sword Ferns

(Nephrolepis Exaltata Bostonicus)

Boston Sword Fern. A variety which originated in Boston, where it has been in popular favor for a number of years under the name of Boston Fern. The fronds frequently attain a length of 4 ft, arching and drooping over very gracefully, on account of which it is called the Fountain Fern. This drooping habit makes it an excellent plant to grow as a single specimen on a table or pedestal. Each, 30c.

Boston Sword Ferns

(Nephrolepis Cordata Compacta.) A beautiful dwarf compact variety of the sword fern. One of the best for house culture or window garden- ing. Each, 15c.

Nephrolepis Exaltata. (Sword Fern). A graceful fern, multiplying very fast in throwing out roots on which grow several plants again. Each, 15c.

HOUSE FERNS

Our collection contains the choicest of the "Maiden-hair" varieties and best basket and vase sorts. They are of easiest culture, and nothing adds to the grace and beauty of a home than a few handsome ferns. Each, 15c.; 4 for 50c.

ENGLISH IVY

Ivy, English. Not hardy outside, but grand to decorate a room; grows well with but little light. Each, 10c.

Variegated Leafed.

Leaves completely and beautifully margined with white. 10c.

German or Parlor Ivy.

A rapid growing sort, well adapted for covering trellis work or training in the parlor. Each, 10c.

CLERODENDRON BALSAMIFERI

A beautiful winter-blooming vine. We can safely recommend this grand Clero- dendron as one of the most satisfactory plants for window cultivation known. It is a vigorous, rapid and healthy grower, and produces an abundance of bloom which is brilliant crimson, surrounded by pearly-white petals, producing a striking contrast. It can be used for a fine specimen pot plant, and can be grown to fine form by cutting off the ends of the flowers. An airy shaded position is conducive to rapid growth. Good strong plants, 25c. each.
OTAHEITE ORANGE
A very beautiful pot plant, with glossy, evergreen leaves, and producing flowers as large as the regular orange blossom, and with the same delicate sweet fragrance, and bears a small pretty fruit resembling a miniature orange, that will remain on the little bush like balls of gold for many weeks after they are ripe. They will bloom and fruit in a two-inch pot, and if given a fair-sized pot and good care they will yield bloom and fruit the greater part of the year. As a window plant they are unique and we know of no other that is more attractive; its delicate leafy sprays of bloom are indescribably dainty and fragrant. It is as easily managed as an ordinary geranium. Plants, 25c.

STROBLANTHIS DYERIANUS
It forms a compact bush, 18 inches high, with leaves 6 to 9 inches long, 3 or 4 inches wide, and of the most intense metallic purple color, shading into light rose with a light green margin, a combination unparalleled by any other plant; it easily surpasses a Coleus or Bergenia for a novel effect. The flowers are a lovely violet-blue, very beautiful. It has created a veritable sensation wherever exhibited.
Price, each, 15c.; 2 for 25c. (See cut.)

NYMPHAEA ODORATA
The well-known fragrant pond lily. Its pure lovely white flowers, so common in some locations, are worthy of a place among the choicest varieties where cultivated. All Nymphas of this type are useful for naturalization. Each, 15c.

SWAINSONIA GALEGIFOLIA
A most desirable ever-blooming plant, 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 nothing that will give a more satisfying effect than the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely 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.

Swainsonia, White. Large milky white flowers, exquisite; each, 20c.

SPECIAL OFFER—One each of above 3 Varieties for 35c.

WATER HYACINTH
One of the most remarkably curious and beautiful plants we have ever grown. Instead of growing in soil it floats in the water, as high as it is enabled to do by means of its curiously inflated leafstalks, which resemble bladders or balloons filled with air. A large mass of feather blue roots grow downwards, their ends entering the soil. It forms a lovely rosecote of curious shirting green leaves, and throws up spikes of the most exquisite flowers imaginable, resembling in form a spike of Hyacinth bloom. Color, a beautiful soft blue rose, sparkling as if covered with diamond dust. Can be grown in the open air in summer and in the window in the winter, in anything but the coldest of weather the plant will hold water. Each, 15c.

PARROT'S FEATHER
(MICROPHYLLUM PROSEMPERIUM)
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 Cyprus 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 pot, prefers shallow water. Plant 3 in a pot. Each, 10c.; 3 for 25c. (See cut.)

NERIUM OLEANDER
The Oleanders are too well known to require extended description. No plant is easier to manage; the flowers possess a fragrance almost rivalling the rose, and a well-grown specimen in bloom is an object of great beauty. In the fall they may be removed to the cellar, where they will require no further attention until spring.

SOLANUM GRANDIFLORA
A beautiful plant that grows to the height of about 6 ft., and is covered with large clusters of fine star-shaped white flowers. It is a splendid pot plant for winter culture, and one of the best summer-blooming climbers ever introduced. It is indeed a grand sight to see this and Manetti Vine trained side by side on a trellis, filling their beautiful blossoms. The demand for this beautiful plant has decided us to grow a large stock this season, and we have made the price exceedingly low. White flowering varieties. Each, 15c.

SOLANUM
Wendlandi Magnificum (New). A fine and beautiful species of climbing habit, beginning to flower early in July and continuing in full bloom until cut down by frosts. This is one of the most highly admired plants in our trial grounds, attracting attention at once on account of the large size of its flowers, which are over two inches in diameter, and are produced in clusters, frequently over ten flowers being on one truss. Color a mauve-pink of a distinct and pleasing shade. 30c. each.
RUSSIELA ELEGANTISSIMA (New)
A very striking semi-trailing plant, especially adapted for hanging baskets, vases, or window boxes, where a delicate graceful effect is sought. Well grown plants, 3 to 4 feet in diameter, look like a shower of delicate coral red blossoms. The effect is unique and graceful. Propagates easily, and is a rapid grower as soon as established. Strikes in cold greenhouse, and grows finely with geraniums or any house plant. Strong plants, 15c. each.

RUSSIELLA JUNCEA
This plant has long, wiry, leafless stems, which grow in graceful, drooping masses, flowing like hair. On these bare stems are borne quantities of long, tubular flowers of the most vivid scarlet color, something like a Magenta bloom, but more numerous. It is a novel, beautiful plant, suitable either for beds in summer or for pot culture. In pots it blooms the entire year, especially during the winter and early spring months. The great drooping masses of bloom are like a fountain of coral, scarlet and green. It is one of the very easiest of house plants to grow, and certainly one of the most brilliant and permanent bloomers. It is a valuable addition to our standard list of best plants. Each, 15c.

SANSEVERIA ZEALANICA
A beautiful plant, splendidly adapted for house decoration, as it stands drought and dust with impunity. The leaves grow to a length of 3 to 4 ft., and are beautifully striped cross-wise with broad, white variegations on a dark green ground. It is a rare and beautiful plant, which should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. Price, each, 15c.

SILVA
A very graceful climber, possessing the rare qualities of delicate and tolerably dense foliage without being hard. It admirably adapts itself to climbing or drooping, as may be required. It is also fine as a part of a window plant. Each, 10c.; 6 for 50c.

CARYOPTERIS MASTOCANTHUS
CARYOPTERIS MASTOCANTHUS
(BLUE SPIREA). A handsome, half-hardy perennial plant introduced from China. It is of vigorous growth, producing flowers in great profusion the whole length of its branches, even young plants in small pots flowering freely. The color is a rich lavender or sky blue. A valuable plant either for bedding or pot culture, blooming continuously from midsummer until cut out by frost in the fall. Strong plants, each, 20c.

VIOLETS
These popular and fragrant plants can be forced in a cool window or cold frame, but must have lots of fresh air. Each single variety flower is most abundant, but the double flowers are much larger and more showy.

VIOLET, The California. The flowers are single, intensely fragrant and a clear violet purple that does not fade out. They are very large, some covering a silver dollar, and borne on stems from 10 to 14 inches long, giving them unusual value as cut blooms. Each, 10c.; 6 for 50c.

THE HARDY DOUBLE ENGLISH VIOLET
This violet is entirely hardy, perfectly double, a deep violet purple color, and most deliciously fragrant. It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will bloom and grow in any garden and in any situation. Nothing is more attractive for cutting plots than the Hardy Double English Violet. (See cut). Clumps, 25c.; each, 3 for 50c.

50C. WINDOW COLLECTION
1 Bose, Hermosa. Admiredly adapted to pot culture.
1 Mexican Primrose. A charming basket or pot plant; perennial blossoms.
1 Sword Fern. A splendid Fern, wonderfully adapted for house culture.
1 Solanum Grandiflora. A beautiful pot plant for winter culture.
1 Geranium, La Favorite. A perfectly double pure white flower; as a pot plant for house it is very valuable.
1 Fern, Pictus. A good plant for the window.
1 Fuchsia, Speciosa. A charming variety, and the finest flowering of all Fuchsias.
1 Begonia, Alba Picta. A pretty species from Brazil; distinct in character. It is thrifty in habit and of compact growth; the leaves are glossy green, freely spotted with bright, silver white.
1 Begonia, Vernon. A good house plant; flowers deep red, changing to rose.

$1.00 GARDEN COLLECTION
1 Anenome, Whirlwind. Flowers 2 1/2 to 3 inches across, have several rows of pure white petals.
2 Heliosia, Pitcheriana. A beautiful free-flowering hardy perennial; flowers single yellow with dark center.
2 Gaillardia, Grandiflora. Flowers produced on long stems, and are excellent for cutting and of the most gorgeous colors.
2 Helianthus. These glorious flowers hardly need description.
1 Rudbeckia. A vase filled with these lovely flowers is a grand sight.
1 Astelia Alba. A free-blooming hardy white perennial, blooming from early Spring until Fall.
1 Paranthis Philo. Producing a gorgeous display of bloom from midsummer until checkered by frost.
2 Dahlia. One of the best perennials known.
2 Echinocactus. Best show varieties.
2 Cassias. Mde. Crozy's best
ACHELIA ALBA
("The Pearl")
One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer, on strong, erect stems. Pure white in color, somewhat resembling Pompon Chrysanthemums. A summer cut bloom is a great acquisition. Each, 15c.; 2 for 25c.

COREOPSIS LANCEOLATA
A beautiful hardy plant with dark lance foliage, a close compact habit of growth, and a continuous succession of the most brilliant golden yellow flowers of any hardy plant in existence. Each flower is borne on a leafless stem, 8 to 10 in. in length, most admirably adapted for cutting. The flowers often measure 6 in. or more in diameter, will last ten days without fading, and are most excellent for bouquets. We offer the true variety, which is very distinct from all other species of the class. Each, 10c.; 3 for 25c.

ANDROMEDA
Andromeda Mariana. A beautiful flowering shrub of low growth, bearing numerous panicles of lovely drooping bell-like white blossoms in June. The flowers are of a peculiar waxy appearance, and so numerous as to almost envelop the plant. It is perfectly hardy. The leaves remain on almost the entire year, turning to a deep red after cold weather sets in, making it a valuable and desirable plant for ornamental purposes in the foreground of borders, etc. Each, 50c.

AQUILEGIA (Columbine)
These make elegant border plants, unfailing for beauty of form and rich blending of colors. Our collection includes a variety of colors, although not offered separately; they will give a pleasing effect to any flower garden. Each, 15c.; 2 for 25c.

ALTHEA or Rose of Sharon
Flowers are of large size, very double and full, and of various brilliant and striking colors; they are borne in August and September, when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves; thrives in all ordinary situations, and is entirely hardy. They make beautiful ornamental hedges. We offer four distinct varieties, all very beautiful: viz. Double Purple, Double Striped, Double White and Variegated. Plants, each color, 30c., post-paid.

FLOWERING ALMOND
(Amygdalus)
This is one of the earliest flowering shrubs, and one you cannot afford to do without. They bloom the last of March and are covered with most beautiful blossoms, which make it a thing of beauty. Double Pink and Double White, 50c. each, post-paid; large plants, 60c. each, by express at purchaser's expense.

ACHELIA ALBA, "The Pearl"

BERBERIS
Japan Berberry, or Berberis Thunbergii, habit, forming a low, globular bush of dense growth. Its leaves are small, glossy, very rich dark green, with metallic reflections, and so numerous as to completely conceal the branches; turning in autumn to the most brilliant scarlet imaginable, so vivid, in fact, as to suggest a ball of fire. The branches are thickly studded with coral-like berries which cling to the bush till May, and its numerous little blossoms are very unique. Each, 15c.; large plants, 2½ ft. high, 30c. each, by express, at purchaser's expense.

—Purple-Leafed Berberry, or Berberis Vulgaris Atropurpurea. One of the most valuable shrubs, especially for producing color effect in groups. Its abundant handsome foliage is always clean, of a deep, rich plum color, and does not fade out in summer, as do most purple-leaved plants. Like the type, it produces fruit freely, of a bright crimson color, that remains on the plant until spring. It forms a beautiful hedge, and is also exceedingly pretty as a single specimen. Each, 15c.; large sized plants, 15c. each, by express at purchaser's expense.

CATALPA KEMPFFERI
(Japanese Catalpa)
Catalpa Kempfferi. This variety is an elegant shrub of rather slender growth, producing large clusters of fragrant flowers of a yellowish cast; they remain in bloom a long time and are succeeded by seed pods; the leaves are of a dark purplish-green color. Bees are attracted by this shrub. Mailing plants, 25c.; 3 for 50c.
CERCIDIPHYLLUM JAPONICUM

A Grand Cemetery Tree

Cercidiphyllum Japonicum. A newly introduced tree from Japan, of great beauty and extremely rapid growth. The leaves are heart-shaped, dark green above and silver-gray on beneath. The leaf stalks are dark red; a tint of the same color is in the veins, which with the dark brown of the young bark, gives most unusual attractiveness. There is no sappiness of growth, such as often accompanies such an outline. It is perfectly hardy, free from diseases, and a valuable addition to our list. Very valuable for cemetery planting. Each, mailing size, 30c.; large plants, 50c. by express at purchaser's expense.

CARAGANA

One of the finest Shrubs for Manitoba and the North West

Caragana Arborensis, or Siberian Pea. This is the plant of all others suited for our North-West, where it will stand the climate well. It is a tall growing shrub, say 4 to 5 feet, somewhat like the Laburnum in appearance, being profusely covered with pea-shaped yellow flowers in May. We feel quite confident it will please all who try it. Young plants, each, 15c.; 6 for 75c.

THE PURPLE FLOWERING LILAC

Syringa Villosoa. A purple Japanese species with large leathery green foliage like the white-fringe trees. Flowers purple, distinct, new color, very florifrous. Plants by mail, each, 25c. Large plants, 50c. each, by express at purchaser's expense.

DEUTZIAS

Early spring flowering shrubs, with long, graceful spikes of flowers from every bud or eye, pretty foliage of upright growth, and forming handsome lawn shrubs. They flower early in June.

Deutzia, Gracilis. Grows from 2 to 3 feet high, and is almost bell-shaped in its close, compact bush, profuse blooming, being covered with graceful sprays of small bell-shaped white flowers. Blooms early in June.

Choice

- Double Pink. Each, 5c.
- Double White. Each, 5c.

OTHER PLANTS

EXOCHORDA GRANDIFLORA

A hardy flowering shrub, native of the mountainous districts of northern China and Japan. Of easy culture in any good soil; is a certain and profuse bloomer in the early summer. The flowers are borne in slender racemes, of eight to ten florets each, on light and wiry branched shoots, that bear beneath their load of bloom just enough to be airy and graceful. When in full bloom, the young growth and soft green foliage are advanced sufficiently to afford just the right toning tint of green to produce the most pleasing effect. 25c. each.

DELPHINIUM LAKESPER (Ranunculaceae)

A most important class of free-flowing and ornamental foliaged perennial, of easy culture in ordinary rich loam. The tall-growing sorts are admirable for the back portion of the border or for grouping among shrubs, while the lower growing species do finely in all positions in the border. All are of the greatest value for cut flower purposes. By preventing the flowers from going to seed the plants will bloom continuously until hard frost. Many rare species can be furnished. Named varieties in separate colors, comprising all the new ones, 15c. each; 2 for 25c.; 10 doz., $1.20.

FUNKIAS, or DAY LILIES

Handsome hardy foliage and flowering plant. Their noble aspect, elegant outline, and bold luxuriance of foliage render them exceedingly attractive for large effective clumps, succeeding in sunny positions, and equally well in shady places where many plants would not exist. They are also much grown in Europe for greenhouse decoration in vases.


CYDONIA (Quince)

The flowering varieties of the Japanese Quince rank among our choicest shrubs. Although of straggling growth, they bear the knife well, and with proper pruning are excellent for hedges. As single shrubs or the lawn they are very attractive, and for the edges of borders or groups of trees they are especially adapted. Their large, brilliant flowers are among the first blooms in spring, and they appear in great profusion. Their foliage is bright green and glossy, and retains its color the entire summer. Special attention is invited to this plant for ornamental hedges. It is sufficiently hardy to form a defense.

C. Japonica, Scarlet JAPAN Quince. Has bright scarlet crimson flowers in great profusion in the early spring. One of the best hardy shrubs in the catalogue. 25c.
GAillardia grandiflora

Gaillardia are among the showiest and most effective of hardy perennial plants; beginning to flower in June, they continue oneness of bloom the entire season; they will thrive in almost any position or in any soil but respond freely to liberal feeding; being perfectly hardy, they require absolutely no protection. The flowers are large, 3½ to 3½ in. diameter: produced on long stems, are excellent for cutting; most gorgeous coloring. The centre is dark red brown, while the petals are variously marked with rows of brilliant scarlet crimson, orange and vermilion. Assorted colors, each, 15c.; per doz., 1.00.

HELIANTHUS
(Perennial Sunflower)

These flowers will well repay the slight trouble they give. Blosomihg splendidly in any garden soil, and for the second or back row in borders or for shrubbery, they can hardly be surpassed. Helianthus Multiflorus, fl. pl. (Double Hardy Sunflower or Dahlia Sunflower). Perfectly hardy and produces large Double Dahlia-like golden-yellow flowers in great profusion during the entire summer and fall. Each, 15c.

A. Laetiflorus. One of the most beautiful plants for the garden; flowers about 4 in. in diameter, of the richest golden yellow color, habit very distinct, of pyramidal growth; leaves narrow, of a bright sea-green color; perfectly hardy; flowers from July to September. Each, 15c.

B. Solar d'Or. This grows about 4 feet composed of numerous rigid stems smothered with large golden yellow flowers; very fine for cutting and general decoration. Each, 15c. 1 each of the above 3 varieties, 40c.

EULALIE JAPONICA
Eulalie Japonica Zebrina. This is one of the most beautiful and distinct hardy plants in cultivation. The foliage is distinctly marked with broad yellow bands, as shown in cut. It grows from 1 to 6 feet in height, forming a most striking and graceful plant, resembling nothing else we know of. The expanded flower spike is very showy, and when dried will last for years. Plant entirely hardy. Whether used as a single plant or groups on lawns it has no equal. Each, 15c.

LOBELIA

The handsome perennial Lobelia is worthy of attention. They are partial to moisture and to a rich deep loam. They attain a height of 2 feet and make an imposing effect as a back row to a ribbon or flag border.

Lobelia, Queen Victoria. Vivid scarlet flowers; metallic crimson foliage. Each, 15c.

HOLLYHOCKS
(Fine Double Varieties)

These are always in great demand and are used for back grounds or centres of beds, their tall spikes of beautiful flowers making them very valuable for such situations. Our stock of plants is heathy and very fine, embracing all colors—crimson, buff, yellow, lemon, purple, rose, etc. Plants 2 years old, 25c. each; per doz., $2.25.

HYDRANGEA PANICULATA GRANDIFLORA

The Grandest Shrub of All. One of the best and most handsome Hardy Ornamental Shrubs ever known. It blooms finely the first year, and gets better and grows larger with age; it grows 3 to 5 feet high, is perfectly hardy in all parts of the country, and 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, afterward changing to pink and rich coppery red, and are borne in immense pyramidal clusters, more than a foot long, and nearly as much in diameter. The best should be cut back every spring one-half of last season's growth, being around and well manured. The finest flowers are borne on the new wood, and are largest and best when the plant has made a vigorous growth. Strong 3-year plants cut back for neat, etc. Plants 25c. each, 25c. Large plants, 35c. each.
NEW DOUBLE RUDBECKIA

"Golden Glow"
The new large double-flowering, golden yellow Rudbeckia is of fine habit, vigorous growth, with early continuous and immense blooming qualities; more elegant and beautiful than the double flowering "Helianthus Multiflorus," grows 6 ft. or more in height, much branched and erect. The most handsome large flowering perennial that has been introduced for years. Plants, 15c. each.

PHILADELPHUS CORONARIUS
(Sweet-Scented Spring or Mock Orange)
A hardly shrub of rounded form and luxuriant foliage, with masses of pure white, intensely fragrant flowers in June. This is one of the first to bloom, and deserves a place in all collections. Each, 2Sc.; post-paid; large plants, 5 for 15c., high, each, 3Sc., by express, at purchaser’s expense.

MAGNOLIA
Grows into trees of the highest ornamental merit; their elegant habit and foliage alone would be sufficient to render them indispensable, but the flowers, their crowning beauty, are unrivaled in size, beauty, individual charm and showy effect among the hardy trees or shrubs. As specimens upon the lawn they are simply grand. They should be planted in a somewhat sheltered position, and will grow in a low or high situation. Numerous kinds, each, 2Sc.; post-paid.

SMOKE or FRINGE TREE

Rhus Cotinus. (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 possible of 12 ft. The foliage is of a lively bright green, and the flowers appear in June. Tolerates a somewhat shaded situation, and is an indispensable ornamental. Each, 5c.; post-paid; large clumps, 5 for 25c., by express, at purchaser’s expense.

PHILADELPHUS (Mock Orange)

PRIVET CALIFORNIAN
Of all the ornamental hedge plants, this is the most highly prized. If cut to the ground one or two years after planting it makes a very thick hedge right from the bottom, sending up many strong shoots. The leaves are a rich green and will remain on the plants up to Christmas, and if there are a little sheltered they will keep green almost all winter. Hedges that are 6 to 7 ft. in height have been trimmed flat on the sides look like a solid green wall. It thrives in dry situations and is extremely hardy. 25c. per doz., post-paid; $3.50 per 100, by express at purchaser’s expense.

SALISBURIA (Maiden Hair Tree or Ginkgo)

SALISBURIA Adiantifolia. A Japanese tree of large size and rather erect growth. A most elegant ornamental tree, with very handsome deep green foliage, shaped like the Maiden Hair Ferns. It is hardy, upright and regular in habit, and makes a splendid appearance anywhere, growing freely and rapidly. It is much different in appearance from any other tree, and very ornamental indeed with its great profusion of beautiful foliage. Mailing size, 3Sc. each.

SALISBURIA, or MAIDEN HAIR TREE

SPIREAS

SPIREA Bumalda. It is of dwarf habit, forming a dense clump of slender branches and pretty, airy foliage, not exceeding 2 ft. in height at maturity, is of the greatest hardiness and bursts into masses of exquisitely beautiful flowers in early June, and continues to cover the bush with clusters of bloom, each plant resembling a huge bouquet during the entire summer and autumn. Bright rosy red. Each, 15c.; post-paid; large plants, 30c., ea. by express at purchaser’s expense.

MAGNOLIA Grandiflora

SPIREA V. HOUTTEI

SPIREA Van Houttei. A handsome shrub, with bright golden yellow foliage, contrasting finely with the deep green of other varieties; small white flowers, Each, 15c., post-paid. Large plants, 3Sc. each, by express at purchaser’s expense.

PHILADELPHUS (Mock Orange)

PERENNIAL PHLOX

For hardy clumps of brilliant colored masses of flowers on lawns or among shrubbery, Hardy Perennial Phlox takes the very first rank. The great showy heads or panicles of bloom are produced and multiplied in gorgeous profusion from midsummer until checked by frost. Named varieties, assorted colors, 15c. each; 6 for 75c.

SALISBURIA (Maiden Hair Tree or Ginkgo)

SALISBURIA Adiantifolia. A Japanese tree of large size and rather erect growth. A most elegant ornamental tree, with very handsome deep green foliage, shaped like the Maiden Hair Ferns. It is hardy, upright and regular in habit, and makes a splendid appearance anywhere, growing freely and rapidly. It is much different in appearance from any other tree, and very ornamental indeed with its great profusion of beautiful foliage. Mailing size, 3Sc. each.

PERENNIAL PHLOX

'Golden Glow'

RUDBECKIA "GOLDEN GLOW"
VIBURNUM OPULUS

Viburnum Opulus, (Common Snowball), 6 to 7 feet. This well-known shrub finds great favor with planters. The large balls, borne singly, hanging by stems along the branches, expanding towards the close of May. A very showy decorative shrub. Strong plants, each, 30c.

JAPANESE SNOWBALL

Viburnum "Ficatum", Japanese Snowball. This hybrid variety of Snowball is distinct in every way of upright, bushy growth with plaited leaves and a large number of pure white heads of flowers. It stands unexcelled amongst shrubs. You cannot afford to leave this off your list. By mail, each 40c.; large plants, 25c. to 3 feet high, each 50c., by express, at purchaser’s expense.

THE TREE LILAC

Syringa Japonica. From Japan. It makes a straight, stout, well-branched tree, with large and handsome leaves. It flowers in midsummer, when the black haves long been gone. Its immense clusters of white blossoms standing stiffly up on the outer and top shoots, sometimes measuring 16 to 22 ins. in size. Specimens are now to be seen in Boston, Mass., 12 years planted and 20 feet high. Plants by mail, each, 25c.

THE PURPLE FLOWEROED LILAC

Syringa Villosa. A purple Japanese species with large leathery green foliage like the white form. The flowers purple, distinct, new color, very floriferous. Plants by mail, each, 25c. Large plants, 50c. each, by express at purchaser’s expense.

PRUNUS PISSARDI

Prunus Pissardi, (Purple-leaved Plum). The finest purple-leaved small tree or shrub of recent introduction. The young branches are a very dark purple; the leaves when young are a lustrous crimson; changing to a dark purple. It transplants easily. Flowers small, white, single, covering tree. 25c. each.

PRUNUS TRILOBA

Prunus Trioloba. (Double Flowering Plum). This splendid variety is one of the best low growing shrubs we have; height, 4 to 5 ft. It commences to flower in May, and is a perfect mass of double pink flowers borne along the stem, showing them off in a very attractive manner. It is perfectly hardy, and we recommend it as being one of the very best shrubs now in cultivation. Each, 40c.

TRITOMA UVARIA GRANDIFLORA

(Placing Torch, or Red Hot Poker Plant). A splendid half-hardy summer and autumn flowering plant, producing magnificent spikes of rich orange colored flowers. They may be left in the ground during winter with good protection, or can be taken up in the fall and potted and kept from frost. Each, 15c.

VIBURNUM FLICATUM (JAPANESE SNOWBALL)

HYPERICUM MOSERIANUM

(Tee New St. John’s Wort).

The habit of this plant is free and graceful; it produces long, slender, multi-branched stems, leafy to the base and all drooping toward the ends, apparently from the weight of the flowers and buds, although the flowers face so that none of their beauty is lost. It is marvellously free flowering, of large size, measuring from 2 to 3½ inches in diameter; in color a rich golden yellow, with yellow stamens and crimson anthers, and blooms continuously the entire season. It is perfectly hardy, forming a bush about three feet high. Strong plants, 20c. each.

YUCCA (Spanish Bayonet)

Yucca Filamentosa. A low-growing hardy evergreen plant, with long, narrow leaves; very distinct, and almost tropical in appearance. The flower stalk is from 2 to 4 feet high, and rises from the centre. It bears a profusion of creamy white, bell-shaped flowers, very beautiful; very effective lawn plant; will thrive and succeed in the poorest soil. Ea, 20c.

TULIP TREE

Liriodendron Tulipifera. A magnificent native tree, of tall, pyramidal habit, with broad, glossy, fiddle-shaped leaves of a light green color, and beautiful tulip-like flowers; allied to the Mangolias, and, like them, difficult to transplant, unless of small size. Each, 20c. post-paid.

THRIFT, SEA PINK

Thrift, or Armeria Formosa. A hardy perennial plant with compact tufts of narrow green foliage. Particularly valuable for edging. The flowers are a clear bright pink, borne in clusters on tall stems. Increases rapidly by division. Plant a good lot of it for borders. Each, 10c., doz., 75c.

WIEGELA (DERVILLA)

A valuable genus from Japan, introduced as late as 1843. Shrubs of erect habit while young, but gradually spreading and drooping as they acquire age. They produce in June and July superb large trumpet-shaped flowers of all shades and colors, from pure white to red. In borders and groups of trees they are very effective, and for the margined leaved varieties are admirably suited. They flower after the leaves in June. Fine plants, mailing size.

Wiegela, Variegated-Leaved Dwarf. Of dwarf habit and possessing clearly defined silver variegated leaves; flowers nearly white. It stands the sun well, and is one of the best dwarf variegated-leaved shrubs. Each, 25c.

Rosea. This is one of the most charming shrubs in cultivation; it cannot be too highly recommend ed; the flowers are large and of deep rosy color; they are borne in such profusion that the whole plant appears a mass of lovely bloom. Each, 25c.

Floribunda. Dark crimson or chocolate colored flowers in profusion white stamens and pendulous habit, reminding one of a Fuchsia. It blooms profusely in spring with other Wiegelas, and again in summer, especially if headed in after its early bloom, rendering it an almost perpetual bloomer of great value. Each, 25c.

Candida. This is the very best of all the white flowered Wiegelas; a strong, upright, erect grower; flowers pure white and produced in great profusion in June, and continues to bloom all summer. Each, 25c.
HARDY OUTDOOR CLIMBERS

AMPELOPSIS VEITCHII
Sometimes called “Boston Ivy” and “Japan Ivy”
No picture can portray the beauty of this grand climbing plant. As an important aid to architectural beauty it is rapidly attaining prominence, being now a feature on the finest houses. It is entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in 2 or 3 years, clinging to stones, brick or woodwork with the greatest tenacity. For covering dead trees, gate posts, boundary walls, verandas, etc., it has no equal, while its rapid growth and tenacious clinging qualities make it a most desirable plant for covering walls, verandas, or trunks of trees; affords shade quickly. Hardy in the North-west. Mailing plants, each, 25c.

AMPELOPSIS QUINQUEFOLIA
American Ivy or Virginian Creeper
Has beautiful dimidiate leaves that become rich crimson in autumn; a very rapid grower. Like the Begonia and Ivy it throws out tendrils and roots at the joints, by which it fastens itself to anything it touches. One of the finest vines for covering walls, verandas, or trunks of trees; affords shade quickly. Hardy in the North-west. Mailing plants, each, 25c.

ARISTOLOCHIA SIPHO (Dutchman’s Pipe)
A vigorous and rapid growing climber, bearing singular brownish-colored flowers resembling in shape a Dutchman’s pipe. Its flowers, however, are of little value, but its fine, light green leaves, which are of very large size, retain their color from early spring till late fall; perfectly hardy. Each, 25c.

BIGNONIAS (Trumpet Creeper)
Bignonia Radicans. A splendid climbing plant, suitable for covering dead trees, verandas, etc., with large clusters of trumpet-shaped, orange-red flowers; blooms in Au-

WISTARIA
W. S. VEITCH

Am much pleased with them. Mrs. E. H. N., Union Square, N.S.
ENGLISH CLEMATIS

The Clematis we offer this season are exceptionally fine strong plants, two years old; we have reduced the number of varieties to such sorts as from experience we know to succeed best in our climate. Many failures in the growing of Clematis are the result of too shallow planting; the crown of the roots should be set at least three inches below the surface of the soil. For covering walls, trellises and verandahs, old trees, or ruins, they have scarcely an equal, certainly no superior.

Clematis, Madame Edouard André. An entirely distinct and most novel variety, and the nearest approach to a bright red ever sent out. The plant is a strong, vigorous grower, being a hybrid of the popular Jackmanni, which it resembles in freedom of bloom, strong vigorous growth and shape and size of flowers, but is of a distinct carmine red color of a most pleasing shade, entirely different from all other varieties. Each, 75c.

—Plamamula (Virgil's Bower). A general favorite, where a hardy, rapid-growing vine is desired. Its small, bright-green foliage is almost hidden by clusters of small white flowers. Each, 20c.

—Smith's Snow-White Jackmanni. This is what has been wanted or years, viz., a "paper white" true Jackmanni Clematis. The flowers are about the same size as those of the old purple Jackmanni, but produced in even greater profusion. The constitution is excellent, and the plant is equally useful for climbing or for bedding. The flowers are valuable for vases, wreaths, bouquets, etc. Each, 80c.

—Jackmanni. The best known and most popular variety. Color dark rich royal purple.

A mass of bloom when in full flower. Each, 80c.

—Miss Hatman. White with chocolate red anthers. Each, 50c.

—New Coral. (Clematis Cocinea). Grows 8 to 10 feet high; suitable for verandah or trellis; a constant bloomer, bearing a profusion of rich coral colored, tulip-shaped flowers all through the whole of the season, from early summer until fall, very pretty and desirable. Each, 50c.

—Star of India. Reddish plum with deeper colored bars down the center of each sepal, a very showy and useful variety. Each, 60c.

HONEYSCULPES

For real home vines, to be near you, climbing over your windows and doorways, there is nothing prettier than fine, sweet-scented Honeysuckles; the foliage is pretty, neat and clean, the flowers almost continuous, and their fragrance delicious. The varieties described below are the very best.

Honeysuckle, New Halliana. 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. Each, 20c.

Golden-Leaved. An elegant old 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. Each, 20c.

—Monthly Fragrant. A fine rapid growing variety; flowers large and very fragrant; colored and yellow; a constant bloomer. Each, 20c.

MISCELLANEOUS PLANTS

Lack of space prevents extended descriptions, but most varieties are well known garden friends. They are a few hardy perennials, these are distinguished with the letters h. p.; there are also half-hardy or greenhouse perennials, but are here listed as annuals; they will not stand the vigor of our winter out of doors.

Per doz.

Ageratum. Mayflower, very dwarf, with dark blue flowers... 2 for 10 50 50

Antirrhinum. Choice mixed colors. Ready May 1st 2 " 10 40

Campanula (Canterbury Bells), h. p. Mixed colors 2 " 10 40

Clematis in Variety, Golden Verschelfeldii, Crimson Verschelfeldii, Olego Hesbler, Golden Hesbler and Fire Crest. 2 " 25 75

Lychins Chalcedonica, h. p. Large bright scarlet flowers... each 10 1.00

Maurandia Barclayana. Graceful climbers... 10 1.00

Myosotis (Forget-me-not). The best blue variety... 3 for 15 50

Pinks, Garden, h. p. Pink and white varieties... each 10 1.00

Sweet William, h. p. Finest varieties, mixed colors... 10 1.00

Tropaeolum. Cardinal, orange scarlet, fine for basket... 10 1.00

Darkness. Brownish crimson double flowers... 10 1.00

Clematis paniculata

(Sweet-Scented Japan Clematis)

Has a stem 15 inches in diameter at the base, and completely covers a space 18 feet high and 12 feet wide. The foliage is remarkably clean and healthy and very free from insect enemies; of a dark, clear, glossy green. For any situation where a rapid growing climber is needed, this will be found a most valuable plant. For making arbors, covering trellises, trailing over old stumps or trees, or as an ornament to porches, it is especially desirable. The flowers are pure white, sometimes slightly tinged with cream, about three fourths of an inch in diameter, star-shaped, and of a most pleasing and penetrating fragrance. They are borne in clusters, on stiff stems, four to six inches long. Price, each, 30c.
SMALL FRUITS...

We pack carefully and guarantee their safe arrival to destination, after which our responsibility ceases. The varieties offered are the best standard sorts in cultivation. Not less than 50 plants at 10c. each.

CURRANTS

A cool, moist location is best for this fruit, and for this reason it succeeds admirably when planted by a stone wall or fence, being benefited by a partial shade. Plants in rows four feet apart, and the plants three feet apart in the rows. Keep the area around the plant free from weeds and grass, using fertilizers copiously. Mulching is necessary for the best results. So soon as the leaves turn yellow and begin to fall, with a pruning knife remove all the old wood and cut back the young shoots a third of their length, cutting to the ground enough of these to admit air and light into the bush freely. When the currant wood appears dust the bushes with Buhach or Tobacco Dust; it can be exterminated also by dissolving powdered white Helleborine (to be had at any drug store) in the proportion of an ounce to a pull of water, and applied with a syringe upon the leaves.

Strong plants by mail (post-paid)

Currants, Fay’s Prolific. This well-tried new variety of Currant is undoubtedly one of the best in cultivation, both for market and home use. It is a very heavy cropper; the large uniform berries are less acid than any other sort; large handsome strings of cherry-red fruit; unexcelled for the family garden or market. $2 for $1.50 per doz. 51c.

Black Naples. Very hardy and prolific. This is especially valuable for Canada and other points of the extreme north. All the black kinds are much prized for making jams and jellies; highly profitable for market growing in some sections. Each, 10c.; per doz., $1.

Large Red Cherry. The most popular market sort, and uniformly the largest of all the red currants except Fay’s Prolific. Bunches large; berries very large, bright, sparkling, crimson, beautiful, very acid. Each, 10c.; per doz., $1.

White Grapes. This is a currant of all others that should be in the family garden, not only for its handsome appearance, but for its fine quality. Its berries are large, dark red, uniformly round, berries large, of a beautiful translucent white and excellent flavor. The largest and decided the best white variety. $2 for $1.50 per doz. 51c.

Lee’s Prolific. A new black variety, about ten days earlier than Black Naples, with large berries, larger, longer bunches and more productive than that prolific variety. Each, 10c.; per doz., $1.

Black Champion. As great an improvement among black currants as is Fay’s Prolific among the red varieties. Like Fay’s, the cluster and berries are exceedingly large, and, unlike other varieties of its class, the bushes are fairly hardy annual bearers. The flavor of the fruit is richer and more milder than the old Black Naples or Black English, from which it has no doubt sprung. Entirely exempt from the ravages of the currant worm or other insects. It is very fine for making jellies and jams, and, in brief, is by far the finest Black Currant yet produced. $2 for $1.50 per doz. 51c.

SELECT HARDY GRAPES

The limits of a Catalogue do not permit more than brief mention of the modes of cultivation of the Grapes. We refer the reader to the excellent works of Puller on “Grape Culture” for full details. Plant in rows eight feet apart and six to eight feet apart in the row. Dig holes sufficiently large to amply accommodate the roots of the vine, and use only fine surface soil in filling in, mixing with a little ground bone. Spread the roots out after trimming them; place the stalk of the vine at one side of the hole and fill up with soil, pressing down firmly with the feet. Set a stake by the side of the stalk, to which the vine should be tied, which will be all the support needed for two years. Keep old wood trimmed off before the shoots commence. Any manner of trimming that will admit the sun and air to the fruit will insure a crop. Generally it is best to trim off the twigs, and in situations where the winters are severe the vines can be pruned in the fall and then laid down on the ground where they are seldom injured by cold, even if not covered or otherwise protected.

Grape, Clinton. Bunches small and very compact; berries small; when thoroughly ripe is a good table grape and keeps well; valuable for wine. A fine, rapid grower; produces a good bearing; ripens earlier than the Isabella. Deserves to be more extensively grown by the amateur for the table on account of its valuable keeping qualities. Each, 25c.; for 10, 50c.

Eaton. In general appearance strongly resembles Moore’s Early, bunch very large, compact; berries very large, black, with blue bloom, skin thick, flesh juicy, with some pulp, though tender. Midseason. Each, 30c., per doz., $2.

Pocklington (Yellow). Bunch medium large; berry large round, of a rich yellow color; flesh, pulpy, juicy, and of good quality; ripens at the time of the Concord, vines vigorous, healthy, very hardy and productive, and is considered a very valuable and reliable variety, and is constantly growing in favor. Each, 25c.; for 10, 50c.

Niagara (Light greenish white). Vine hardy, unusually strong grower; bunches very large, compact, with many large or larger than the Concord, mostly round; semi-transparent, slightly sunburned in the sun; skin thin, but tough, does not crack; quality good, very little pulp, melting and sweet to the centre. Each, 25c.; for 10, 50c.

Moore’s Early (Black with heavy blue bloom). Bunch medium size, berry very large, better than Concord in quality, and with more pulp; vine a moderate grower, very healthy and hardy, moderately productive; a valuable market variety; on account of its earliness, ripens some twenty days earlier than the Concord. Exempt from mildew and mild heat. Each, 25c.; for 10, 50c.

Warren (Purplish black). In growth and habit very similar to the old Concord; bunch large, compact and handsome; berries very large, ripply and particularly well adapted for Canadian cultivation; one of the most popular market grapes, now in use. Each, 25c.; for 10, 50c.

Lindley (Rogers’ No. 9). Bunch medium, somewhat loose, berry medium to large, round; color a rich shade of red, skin a bit softer than that of the Concord; flesh tender, sweet with a strong, rich aromatic flavor; ripens soon after the Delaware; vine vigorous and productive. It sometimes fails to set a full crop. We regard it as one of the best red grapes in our collection. Each, 25c.; for 10, 50c.

Moore’s Diamond (Greenish white). A pure native, being a cross between Concord and Iona. Vine a vigorous grower, entirely hardy, with large, dark, healthy foliage. It is a prolific bearer, producing large, handsome compact bunches, slightly yellowish. The color is a delicate greenish white, with a rich yellow tinge when fully ripe; skin smooth, very few seeds, juicy and almost entirely free from pulp. Berry about the size of Concord, and adhesions firmly to the stem. It ripens early. Each, 25c.; for 10, 50c.

We shall be pleased to have you call and inspect our Greenhouses and Trial Grounds, 1514 Queen St. East.
GOOSEBERRIES

Plant in good rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit. The English varieties especially do best, with the best varieties, and they require different treatment. Black Caps and should be heavily mulched. To prevent mildew spray bushes soon as leaves appear and several times during the summer, with potassium sulphate (liver of sulphur), one ounce to four gallons of water.

Two-year-old plants by mail, post-paid.

Gooseberries, Industry. The best English Gooseberry of vigorous upright growth, and a greater cropper than any known variety; berries of largest size, 1½ in diameter, and of most excellent flavor, both pleasant and rich; color, when fully ripe, dark red. Each, 25c.; per doz., $2.50.

—Downing. The best of the American sorts and a vast improvement on the Houghton, of which it is a seedling. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, very prolific and nearly free from mildew, but densely clothed with large, sharp spines. The best for general planting. Ex., 15c.; per doz., $1.50.

—Lancashire Lad. One of the largest and best of the English varieties. Fruit smooth, bright red, extra size, fine quality, one of the best dessert berries. Bush strong and productive. Each, 30c.; per doz., $3.00.

—New "Columbus." This is one of the most valuable introductions of recent years in small fruits, and it fully sustains the high opinion first formed of it. The fruit is of largest size, handsome, of a greenish yellow color, and the quality is excellent. It is a meritor in every garden. The raising of this variety say it out-crops the Industry, and is also superior in quality. Price, each, 40c.; 5 for $1.00.

RASPBERRIES

Will do well on any soil that will produce a good corn crop. Sand should be thoroughly prepared and well enriched; ground one is one of the best fertilizers. There are two general types of Raspberries, and they require different treatment. Black Caps and others that increase from the ends of the canes should be planted 3 feet by 1½ to 2½ feet apart, and the plants should be planted in the soil to the base, and plant potatoes, corn or beans half way between. Cultivate early enough to keep the soil loose and free from weeds. When the canes attain the height of 6 inches, pinch off the end. This causes the cane to branch, grow stocky and self-supporting. After fruiting cut out all the dead wood. Red Raspberries and others that sucker should be set 2 feet by 6 feet apart. Allow only 3 or 4 canes in each hill to grow; treat all others that spring up as weeds. When 3 or 4 feet high pinch back cane same as with Black Caps. The secret of raising fine crops of Raspberries is in rigorous pruning and keeping suckers down. If not checked the tendency is to mat the surface with canes, when very little fruit is secured. For field culture plant in rows about 6 feet apart, with plants 3½ feet in the row, except Cap varieties, which should be 6 by 5½ feet. For garden culture they may be set 3 foot apart each way, with Caps 4 by 3 feet. At dozen prices we prepay postage at hundred rates add 10 cents per hundred for mailing. If wished by note, otherwise they will be shipped by express at purchaser's expense.

—Black Cap, Kansas. Strong, vigorous grower, standing extremes of drought and cold, and bearing immense crops. Early, color jet black, and almost free from bloom; firm, of best quality; presents a handsome appearance, early berry of immense size, handsome appearance and superb quality should plant it. 3 for 25c.; per doz., 60c.; 100 for $3.50.

—Cuthbert, or Queen of the Market. A remarkably strong, hardy variety; stands the Northern winters and Southern summers equal to any. Berries very large, measuring 3 inches around; conical; rich crimson, very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. The leading market variety for main crop. 4 for 25c.; per doz., 75c.

—Lancashire Lad. One of the most valuable introductions of recent years in small fruits, and it fully sustains the high opinion first formed of it. The fruit is of largest size, handsome, of a greenish yellow color, and the quality is excellent. It is a meritor in every garden. The raising of this variety say it out-crops the Industry, and is also superior in quality. Price, each, 40c.; 5 for $1.00.

—London. A variety originating with that veteran horticulturist, E. W. Loudon, of Wisconsin, and claimed to be the greatest advance in red raspberries since Cuthbert. Its fruits of superior quality; vigor of growth, large fruit, jet black, crimson; good quality, and marvelous productivity; and hardness, enduring winters without protection and with injury. It is the best of the scarlet-fruited varieties for the Sunbelt, and is recommended for the South. 4 for 25c.; per doz., 60c.

—Mariboro. Is earlier than Cuthbert, yet continues longer in bearing. It combines the size and equal merit of the best foreign varieties. No variety heretofore introduced combines these excellencies so completely as this. 3 for 25c.; per doz., 75c.

—Golden Queen. A beautiful largelarge yellow berry seedling of the Cuthbert and surpassing that variety in size, beauty, quality and adaptability, succeeding in all sections. Cane hardy, of strongest growth, wonderfully productive. Should be in every home garden, its beauty and high quality placing it at the head for table use. 3 for 25c.; doz., $1.

BLACK VARIETIES

Raspberry, Ancient Briton. One of the best of hardy varieties; without blooming it has worked its way on its own merits to the highest place as a profitable and valuable market sort. Very vigorous, healthy and hardy, producing large fruit stems loaded with good sized berries of fine quality. This variety is highly recommended as a first class variety. 2 for 25c.; per doz., 75c.; 100 for $3.

—Taylor. One of the largest, fruit of the best quality, melting and without core. Nearly as hardy as Snyder, berries much larger, one of the most productive; ripens late; very hardy. 3 for 25c.; per doz., 75c.; 100 for $3.

—Erle. One of the best hardy varieties, having stood unharmed a temperature of 25 degrees below zero; as vigorous as any but very productive, not having failed in producing a fine crop each year since it was planted; foliage clean and healthy, free from rust, fruit large, round, good quality. 3 for 25c.; doz., 75c.; 100 for $3.

DEWBERY

(OR CREEPING BLACKBERRY)

—Dewberry, Lucretia. In earliness, size and quality it equals any of the tall growing sorts; perfectly hardy, healthy and remarkably productive. 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. 2 for 25c.; doz., $1.
STRAWBERRIES

On arrival of plants, unpack them at once, loosen the bunches and "beel" them in the ground or on their roots in a "muddle," made by mixing earth in water until of the consistency of cream, and lay away in a cool, damp cellar, where they can neither dry nor freeze, until they can be planted in suitable weather. Do not leave in packages and pour water over them, as this will surely cause the plants to become soft and spoil. In planting take but few plants from the trench or pack, as they take a time, and expose as little as possible to the wind or sun. Never plant on a windy day, and never in freezing weather. Do not plant very deep, but press the earth firmly about the roots. Should the weather be warm, soakable plants for a few days with a handful of coarse litter over each plant, or with berry boxes or baskets (old rejected ones are as good as new). Strawberries will succeed in any soil that is adapted to them.

SAMPLE. New—(Mid-season)

Plants very strong in growth and have a healthy dark green foliage. Berries large, round or broad conical form and a very dark, rich crimson color. Hardy, dark, rich, juicy, and of very good quality and firm. The excellent plant qualities of this variety, its productivity, and the fine handsomely proportioned and dark, rich, glossy scarlet; in productivity it is a marvel, as well as for size and quality. The plants are vigorous, healthy and hardy. Growers in the vicinity of Toronto pronounce it a superior variety in all respects. Per dozen, 50c., post-paid; by express, at purchaser's expense, $1.25 per 100, $8.00 per 1000.

NICK OHMER (Mid-season)

After watching the Nick Ohmer for four years, we are quite sure that it is one of the most desirable, if not the very best ever sent out. There is no other variety in the market that we would plant with such confidence. I recommend to a single variety it would be our first choice. The plant is very large and strong, sending out plenty of very strong runners. It is not surpassed in healthy, vigorous growth and great productivity by any variety. It has a perfect conical form, which makes it the very largest size, a plant among strawberries. It is never miss-bred. Its only defects are from the regular, roundish conical form is when, in the fall, it is somewhat triangular. It is dark glossy red and firm, of excellent flavor, 40c., per dozen, $1.00 each, post-paid; by express, at purchaser's expense, $1.25 per 100.

GLEN MARY (Early)

A superb early variety, uniting large size, great productivity and good quality in a remarkable degree, and is evidently one of those sorts that is especially adapted to the amateur and those who grow extra fine berries for the market. It is of extra large size, bringing the highest price in the market, bright glossy crimson, and fine in flavor. The plant is strong and healthy, very prolific, and in good soil the berries maintain their large size to the end of the season. We feel confident it will give great satisfaction, and all who delight in fine berries should not fail to set at least a few plants of this season. Per dozen, 40c.; per 100, $1.00 (post-paid); by express at purchaser's expense, $1.25 per 100.

WARFIELD, P. (Early to Midseason)

This handsome appearance, earliness, firmness, good flavor, productivity and vigor of growth, make it exceedingly popular; berries roundish and a bright crimson color. While not a new variety, it is a favorite with all who grow it, as being one of the best marketing sorts; stands our winters well. Per dozen, 50c.; per dozen, $1.25 (post-paid); by express at purchaser's expense, $1.25 per 100.

CLYDE (Early)

This splendid new variety has fruit of enormous size, bright scarlet in color, in shape round and conical. It is one of the most productive varieties on record, stands the dry seasons well and has given immense satisfaction wherever grown, being a very vigorous grower, early and of fine quality. Per dozen, 40c.; per 100, $1.50 (post-paid); by express at purchaser's expense, $1.25 per 100.

THE STRAWBERRY-RASPBERRY

A most novel and beautiful dwarf-growing Raspberry of Japanese origin. Said to be a hybrid between the Strawberry and the Rasp- berry. In habit it is a spreading, low bush growing, producing its fruit in branching clusters at the end of the stems and well above the soil. Its fruit in form and color is about as good a combination of a strawberry and red raspberry as one could well imagine — its size, about midway between the two, and the form of neither, but halfway between each; being formed of drapes like a raspberry, but in color a crimson, and of delicious flavor. Dies down in winter, starting again in the spring more luxuriously than ever. Well established plants, by mail, each, 50c.

THE STEELE BRIGGS SEED CO. LIMITED, TORONTO.

SAMPLE.

Send for our new Fall Bulb Catalogue. Free to all on application.

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THE STEELE BRIGGS SEED CO. LIMITED, TORONTO.

SAMPLE.

Send for our new Fall Bulb Catalogue. Free to all on application.
POULTRY SUPPLIES

RUST'S EGG PRODUCER
TRADE (THE HEN PERSUADER) MARK
Makes Hens Lay When Eggs are High Priced.
(Circulars on application).
A scientific combination of substances, which when assimilated by fowls, produces eggs, plumage, growth and development, exactly as certain foods produce milk in cows; or fertilizers increase crops. It contains in addition valuable tonics and remedial agents which insure perfect assimilation and robust health, without which the best results cannot be attained. It makes hens lay in summer and winter. Lib. $1.00, by mail, post-paid: 30 c.; 1/lb. box, 50 c.; by mail, post-paid, 60 c.; 6 lb. box, $1.20; by express or freight only at purchaser's expense.

RUST'S HAVEN'S CONDITION POWDERS
The only positive Preventive and Cure for Gapes and Poultry Cholera, and the best Medicine for Horses, Cattle, Sheep and Hogs.
We warrant Haven's Climax Condition Powders to be free from Antimony, Arsenic, Alum, Resin, Saltpetre and all harmful ingredients, and to be entirely unlike any other preparation. It is not a food, but an honest medicine at an honest price. Liberal packages, weighing 4 oz., 25c.; 1 lb., post-paid, 30c.; 1½ lb. box, 50c.; by mail, post-paid, 60c.; 6 lb. box, $1.20, by express or freight only at purchaser's expense. Try it once and you will always use it.

RUST'S LICE KILLING POWDER
This powder kills lice and other vermin on Poultry, Animals, Plants, or on anything. It does not affect the flavor of the eggs or injure them for baking, when fed to the hens frequently. It is entirely reliable in Poultry Houses, Stables, Pigeon Lofts, Kennels, or wherever lice are to be found. We confidently recommend this as being the best yet put before the public. Per lb. package, 25c.; by mail, post-paid, 30c.

STONE DRINKING FOUNTAIN
Is designed so that it is quite easily cleaned, easily filled, thus overcoming the difficulty of the ordinary fountain. Each, 40c., by express at purchaser's expense.

RUST'S HAVEN'S ROUP PILLS
These pills act directly on the glands and mucous membrane, ally all tendency to fever, and carry off all morbid matter from the system. They are entirely free from injurious and injurious ingredients, and are believed to be the best remedy ever discovered for Roup, Cataract, Colds and distemper. They are unlike any other medicines, and being composed of medicines in concentrated form, they are of moderate size, and are therefore easy to give to fowls. Price, per box of 25 pills, post-paid, 25c.

CRUSHED OYSTER SHELL
This is the most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. In summer, when left to run at large, they can find their own shell-making material, but when everything is frozen over or covered with snow, they must be helped if eggs are wanted.

MICA CRYSTAL GRIT
One of the principal reasons why so many persons do not have success in raising poultry, is that the poultry cannot obtain sufficient grit to enable them to manure their food in a proper manner. We therefore recommend this grit as being of the greatest value to poultry. Price, 20 lbs., 25c.; 100 lbs., 50c.

GRANULATED POULTRY BONE
Is about the size of wheat, and can be fed like any other food in grain, about one handful to every five fowls daily, or more or less as the weather may affect. In either manner it furnishes valuable food for poultry at all seasons of the year. 10 lbs., 25c.; 100 lbs., $2.00.

CLOVER MEAL
Superior to cut clover, from the fact that there is no waste, and every particle is digestible. 5 lbs., 25c.; 10 lbs., 30c.; 25 lbs., 60c.; 50 lbs., $1.00.

LAMBERT'S DEATH TO LICE
A DISINFECTANT INSECT POWDER
For use on Setting Hens, Laying or Exhibition Stock, or any poultry. It works immediately without injury to the eyes or feathers.\nSold in 1 oz. packages, 5c. A bottle, 25c. A doz. bottles, $1.00.

MANN'S BONE CUTTERS are the best; do not be humbugged into buying a cheap machine.
THE TORONTO INCUBATOR
Best machine manufactured for hatching chickens, ducks, turkeys or geese. No incubator has as good a record in the hands of Canadian customers; we have numerous testimonials of hatches ranging from 90 to 100 per cent. of the fertile eggs. These machines have won two silver medals, a bronze medal and two diplomas at Toronto Industrial Exhibition, defeating all competitors. Price, 120-egg capacity, $200; 200-egg capacity, $300; 300-egg capacity, $500.

TORONTO BROODERS
Have no superiors as rearers of incubator hatched chickens, built for indoor and outdoor work. Prices from $8 upwards. Catalogue with full description of incubators and brooders free on application.

MANN'S BONE CUTTER No. 4
An outgrowth of, and improvement upon, the old No. 3. It is the most perfect Bone Cutter ever made. It surpasses all others in easy and rapid cutting. It feeds automatically, leaves both hands free to operate and cannot run hard or clog. The cylinder has been greatly enlarged and beams have to be cut so small as before. The feed screw is larger, with a square, coarse thread which will not break, wear out or crush down. The cutter plate has been enlarged, has six specially improved steel knives in place of three, with a rim to guard the gears, which prevents bone or meat getting into them and clogging. All parts are strongly built; wt. 100 lbs.

The Automatic Governing Spring Feed is protected by patent, and is found only on Mannon's Bone Cutters. The value of this attachment cannot be too highly estimated. It is the only feed ever made that actually controls the power required in turning, so that any and all kinds of bone, either hard or soft, cut equally easy. This No. 4 cuts finer than any machine we ever produced, fine enough for the smallest chicks.

Price, with stand, each, $16.50; without stand, each, $14.

MANN'S STANDARD BONE CUTTER
No. 2. Weight, 45 lbs. No. 2A. (See Fig. No. 2.) Capacity 1/2 lb. to 1 lb. per minute. It represents the largest and latest improved hand machine. We recommend this size and style for all who have a number of fowl, believing it is the simplest and most economical machine that can be made for converting green bones, with the meat and gristle attached, into poultry food. The knives are made of the finest tool steel, and can be easily removed and sharpened when necessary. The machine is fitted with automatic feed handle. Price, each, $25.

WILSON'S LITTLE GIANT MILL
This mill is especially adapted for grinding dry bones, shells or grain for poultry. If the bones are perfectly dry it will grind them very quickly and in a thoroughly satisfactory manner. It will crack a peck of corn in twenty minutes. It is suited to grind corn fine run through twice. Price, without legs, $8; with legs, $10.

INSTANT LOUSE KILLER
No. 2
MANN'S STANDARD BONE CUTTER

Buy a Mann's Bone Cutter. They are the Best. Do Not be Humbugged With Buying a Cheap Machine.
THE PARAGON CORN PLANTER.

The Paragon is the cheapest and best corn planter on earth. It will pay you to buy one. As a labor saver in a corn planter it stands unrivaled. The working parts are simple and durable. It has been used for a number of years and has given the best possible satisfaction. Directions.—To regulate the number of grains to be dropped in each hill, remove the slits that pass through the planter and you will see a piece of brass that is held by a small screw; by loosening this you can set for any number you wish. After regulating try it on the floor. The planter is used as a walking stick with the automatic foot forward, and as the man steps ahead it will strip the planter. Price, $1.25 each. By express at purchaser’s expense.

BASKETS

No. 1. Berry Boxes. Price per 10,000, $29; per 1,000, 82; 100, 40c.
2. Plant Boxes. Per 1,000, $8.50; per 100, 75c.
3. 2-lb. Grape Basket, without covers, per dozen, 45c; per 100, $3.50; with covers, per dozen, 60c; per 100, $4.50.
4. 10-lb. Grape Basket, without covers, per dozen, 45c; per 100, $8.50; with covers, per dozen, 60c; per 100, $9.50.
5. 6-4-qt. Fruit Basket, without covers, per dozen, 50c; per 100, $8.50.
6. 16-qt. Fruit Basket, without covers, per dozen, 55c; per 100, $10.50.
7. 24-qt. Shipping Crate, per dozen, $1.50; each, 12c, including covers.

FLOWER STANDS

These we carry in stock of various sizes, 16 inches in width, 6 feet 3 inches high. Price, $5 each. 42 ins. in width, 6 feet 3 inches high. Price, $5.50. The style shown is half round.

POWDER GUN FOR INSECTICIDES

Large size, 50c. Small size, 25c.

HOUSEHOLD THERMOMETERS—STANDARD GRADE

Standard Grade Household Thermometers are made with thoroughly seasoned and carefully tested extra heavy tubes, moulded with screw clasps, the scales are of heavy metal, finely finished.

No. 635—8-inch Thermometer, round bulbs, polished antique oak or ebonized cases. Price, each, $1.10; 10-inch, $1.20; post-paid.

REGISTERING THERMOMETERS


INCUBATING THERMOMETERS—STANDARD GRADE

Thermometers for this purpose should have thoroughly seasoned tubes and be specially tested. No ordinary Thermometer will answer the purpose.

No. 247—6-inch Flanged Metal Scale, specially tested and very accurate. Price, each, 55c., post-paid.

No. 335—Imported German, all glass, for propagating beds and hot-beds, valuable for dairy work. 25c. each.

HOT-BED THERMOMETERS

No. 665—10-inch Thermometer, in round turned wood case with pointed brass bottom. Each $1.50, post-paid.

LAWN MOWERS “PENNSYLVANIA”

Points of merit: Most perfectly constructed machine made; strong, durable, easily adjusted, has a rear cut, runs easily; almost noiseless, will cut long grass; leaves surface perfectly smooth; knife works from either wheel, few repairs, the favorite machine, and receives highest awards everywhere. If requiring a Lawn Mower select a “Pennsylvania.” “No prices.”

THE NEW “BALL RATCHET”

The greatest virtue any mechanical device may possess is effectiveness for the purpose it is intended, combined with simplicity of construction. This mower possesses both these advantages. Its work is always smooth and clean, its operation easy, and its construction so simple that a novice easily comprehends it at a glance. We guarantee that this mower will do satisfactory work. It is made of good material, and its workmanship, finish, construction, adjustment, everything about the mower, in fact, is of first quality. All parts are interchangeable and in case of wear or breakage can be duplicated. Diameter of traction wheels, 8½ inches; diameter of reel, 5½ inches. Made in 14, 14½, 16 and 18-inch sizes. Painted in red and green and decorated in gold. Price, 14-inch, $3.75; 14½-inch, $4.25; 16-inch, $4.50; 18-inch, $5.25.

CONTINENTAL

This is one of the best high-grade Mowers. It is made of best material and workmanship. We can recommend it. Drive wheels run high. Price, 12-inch, $11; 16-inch, $12.50; 18-inch, $14.

HORSE LAWN MOWERS

Circulars and prices on application.

THE PENNSYLVANIA AND CONTINENTAL MOWERS ARE THE FINEST CONSTRUCTED MACHINES UPON THE MARKET.
EMPIRE STOCK FOOD

Please do not confound EMPIRE STOCK FOOD with any other similar food or condition powders. EMPIRE, while it tones up the system, makes no promises as to results from it, either used regularly or occasionally. We guarantee it to contain nothing injurious, and to be compounded of only the finest ingredients. A trial will prove entirely satisfactory.

EMPIRE STOCK FOOD is put up in bags of the following sizes and prices:

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 lb, bag</td>
<td>$0.35</td>
</tr>
<tr>
<td>10 lb</td>
<td>$1</td>
</tr>
<tr>
<td>50 lb, bag</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

Prepaid to any station in Ontario on shipments of 100 lbs. and upwards. For other provinces, special rates for delivery will be made on application.

A tin measure in every bag, on which directions for use are printed. None genuine unless the package bears our Registered Trade Mark.

If your dealer does not keep EMPIRE STOCK FOOD send direct to us. If wanted by mail add 5 cents per lb. Circulates on application.

BIRD SEEDS

<table>
<thead>
<tr>
<th>Name</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary</td>
<td>10c</td>
</tr>
<tr>
<td>Millet</td>
<td>10c</td>
</tr>
<tr>
<td>hemp</td>
<td>10c</td>
</tr>
<tr>
<td>Canary</td>
<td>10c</td>
</tr>
<tr>
<td>Millet</td>
<td>10c</td>
</tr>
<tr>
<td>bird cake</td>
<td>10c</td>
</tr>
<tr>
<td>cuttle fish bone</td>
<td>10c</td>
</tr>
</tbody>
</table>

TREE AND HEDGE SEEDS

<table>
<thead>
<tr>
<th>Name</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scotch Pine</td>
<td>$0.25</td>
</tr>
<tr>
<td>Arbor Vite</td>
<td>$0.25</td>
</tr>
<tr>
<td>Hedge Seeds</td>
<td></td>
</tr>
<tr>
<td>Honey Locust</td>
<td>$0.25</td>
</tr>
<tr>
<td>Osage Orange</td>
<td>$0.25</td>
</tr>
<tr>
<td>Barbary</td>
<td>$0.25</td>
</tr>
</tbody>
</table>

CULTURAL DIRECTIONS

All Books Sent Post-paid on Receipt of Price

Agricultural and Horticultural Books

American Standard of Perfection on Poultry... $1.25
New Egg Farm (Stoddard). On the management of Poultry... 1.00
Asparagus Culture (Barnes and Robinson’s).... 1.00
Harry’s Fruit Garden, new edition... 1.00
Barn Plans and Outbuildings, 275 illus... 1.00
Bulbs and Bulbous Plants, very complete, 24 pages... 1.00
Bulbs and Tuberosous-Rooted Plants, C. L. Allen... 1.00
Caulliflowers, and How to Grow Them (Brill)... 1.00
Chrysanthemum Culture for America. Their history, classification and care; illustrated. By James Norton... 1.00
Farming for Boys... 1.00
Fortiﬂine, a New Edition, where to get formulas for various crops, how to apply. J. H. Gregory... 1.00
Fuller’s Grape Culturist... 1.00
Fuller’s Small Fruit Culturist... 1.00
Gardening for Pleasure, Henderson, Cloth... 1.00
Gardening for Young and Old, J. Harris... 1.00
Hand Book of Plants, Henderson’s... 1.00
Harris on the Pig... 1.00
Hulls on Dog Breeding... 1.00
Little Giant Hand Broadcast Seed Sower... 1.00

ATOMIZER AND SPRINKLER

Spray appears about like for. Best clothes sprinkler in the world. Sprinkles so evenly. Excellent for flowers and house plants. Moistens them as if by a fog. Fits instantly. Uses impossible to describe. Sells on its own merit. 50c, each, post-paid. Rubber balls, 25c. each extra.

EXCELSIOR BELLows SPRAYER

This is without doubt the best and cheapest instrument on the market for spraying cattle, sheep, pigs, or any house, small fruits, house plants, etc. It throws a spray as fine as mist, rendering the use of strong solutions perfectly safe, and uses half the quantity a spray does. You can spray sideways, upward or downward, anything but benzene. It is one of the best sprayers for putting on Paris Green ever known, and for spraying house plants it has no equal. Price, each, $1.50. An attachment for blowing powder, such as Hellebore, etc., on small fruits, can be had for 25c. extra.

STEELE BRIGGS "ROYAL GIANT" SUGAR BEET IS THE BEST FOR FEEDING CATTLE. DON'T FAIL TO GIVE IT A TRIAL.
SPRAMOTOR, JR. OUTFIT F

This outfit is complete in every respect, and with it any kind of work can be done that can be accomplished with one nozzle. When attached to our patent five-gallon can, it is a most portable device; can be carried about by one hand or by means of the handles provided. The can has a raised bottom and heavy damped rim, on which the can rests. Our patent catches allow the lid to be instantly removed. It efficiently prevents any splashing, and a lady can use the apparatus at any class of work or with any kind of mixture and not soil her dress. They can be re-filled (without removing the Spramotor) through the hand-hole provided with cover for that purpose.

As to the work of pumping is done on the down stroke, there is no tendency to lift the can in raising the handle of the pump. The stroke of Spramotor, JR. is four inches, and the diameter of the plunger is 1-1/2 inches, and a vapor spray can be developed easily. One operator is all that is required to properly use it. Price, complete, including can and iron extension rod, $8.25; with bamboo extension rod, $10.00. By express or freight at purchaser’s expense.

THE SPRAMOTOR, JR.

The Spramotor, Jr. is a brass spraying and painting machine which is intended to do all the requirements and supply the demand for a good durable and serviceable machine that will do the necessary spraying in small places, and also one that can be used for pall of barrel. It has been thoroughly tested and warranted the same as all the Spramotor goods.

The strainer is brass and can be taken apart without tools. The agitator is mechanical, being made in brass and operating around a suction tube and worked from the handle admits of its being put up in a manner to be carried about practically, and is fitted with easy to use tools. The valves are bronze metal, and are controlled by patent detachable bronze metal seat and cage combined. The pump is the latest patent and is a revelation. It can be re-packed in a moment without the use of tools and at no cost. It is automatic, using up all the packing, and is frictionless. The whole pump is brass, except the air chamber and hand. The mechanism of construction of the entire outfit is strictly high grade and up to date, giving the greatest durability at the lowest possible price.

Price, complete with 1/2 feet of heavy hose and Spramotor or Spramotor Vermorel nozzle, $6. Five gallon, galvanized can, extra, $1.50. By express or freight at purchaser’s expense.

OUTFIT F

LITTLE GIANT BRASS SPRAY PUMP

The spray pump is constructed entirely of brass, a material that is not affected by the poisonous arsenides used in different formulas for spraying fruit trees, vines and shrubbery. It is so arranged that the labor of pumping is all done on the downward stroke of the piston and nothing on the return stroke. The operator is enabled to keep a constant pressure on the nozzle of from 20 to 300 lbs., with but little fatigue, and no signs of wear or tendency to clog. It will throw a solid stream 50 feet, and is of unusual value for washing windows, buggies, sprinkling lawns, flowers, etc. For spraying it is arranged so as to discharge a fine jet in the bottom of the bucket and keep the solution thoroughly mixed and agitated, a feature peculiar to this pump only, and a very necessary feature to a spray pump. Price, each, $3.50. By express or freight at purchaser’s expense.

MITCHELL HAND SPRAYER

For spraying cattle, fruit crops, etc., it is unsurpassed, and for putting Paris Green on potatoes it has no equal. It is the cheapest and best sprayer on the market, and throws the finest spray of any machine made. Price of sprayers with tin air chamber and copper reservoir, $1.25 each; with galvanized iron reservoir, $1.

SPRAYING NOZZLES

Gould’s Improved Vermorel Nozzle is simple in construction, and can be used for anything from a thin paste to the thinnest liquid. The difficulty with most Nozzles is that they do not throw a real spray, which is absolutely indispensable in order to do work well and economically. We can confidently recommend this as a good article at a fair price. Each, 75c.

McGowan Nozzle. These Nozzles are the result of several years’ experimental work in the construction of one which would be free from defects. In spraying an apple orchard it was found that one of the worst features of spraying nozzles is their liability to clog, unless the liquid thrown in is more carefully strained than is practicable in field work. In addition to this, nozzles which throw a fine spray do not concentrate sufficiently upon a given point, but cover too much ground. All these defects are overcome in the McGowan, and there is no exaggeration in saying that the nozzles here described will do a double and of time, patience and money in the fruit growers who availed themselves of their advantages. These nozzles are the most practical, most efficient, and the best constructed of any made. Price, $1.25 each.

THE “EUREKA” POWDER DISTRIBUTOR OR DRY POWDER SPRAYER

Thousands are in use in Canada and United States. Try one. Guaranteed to clog and at a saving in time and money.

For applying pure dry PARIS GREEN and other insecticides for destroying POTATO BUGS and other injurious insects. It does away with the former slow and laborious process of applying mixtures in water and plaster. The process is a quick and effective one, and every farmer should have one of these machines.

For Lightness and Durability the Insect Powder Distributor has no equal. Price, 50c each, by express or freight at purchaser’s expense.
USEFUL FORMULE FOR SPRAYING

<table>
<thead>
<tr>
<th>PLANT</th>
<th>FIRST APPLICATION</th>
<th>SECOND APPLICATION</th>
<th>THIRD APPLICATION</th>
<th>FOURTH APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apple</td>
<td>When buds are swelling, Bordeaux mixture and Paris Green.</td>
<td>Just before blossoms open, Bordeaux and Paris Green.</td>
<td>When blossoms have fallen, Bordeaux and Paris Green.</td>
<td>8-2 days later, Bordeaux and Paris Green.</td>
</tr>
<tr>
<td>Cherry</td>
<td>As buds are breaking, Bordeaux when aphids appear, Kerosene emulsion.</td>
<td>When fruit has set, Bordeaux and Paris Green.</td>
<td>10-15 days later, Bordeaux and Paris Green.</td>
<td>10-15 days later if necessary.</td>
</tr>
<tr>
<td>Currant</td>
<td>At first signs of worm or mildew, Bordeaux and Paris Green.</td>
<td>When flowers have fallen, Bordeaux and Paris Green.</td>
<td>If worms persist, Hellebore or Bordeaux mixture at intervals of 10-15 days.</td>
<td>10-15 days later, Bordeaux and Paris Green.</td>
</tr>
<tr>
<td>Gooseberry</td>
<td>Before the flowers bud open, Bordeaux mixture.</td>
<td>As soon as petals have fallen, Bordeaux and Paris Green.</td>
<td>When fruit is green, Bordeaux and Paris Green.</td>
<td>10-20 days later, Bordeaux.</td>
</tr>
<tr>
<td>Grape</td>
<td>Same treatment as Apple.</td>
<td>Bordeaux mixture.</td>
<td>Bordeaux and Paris Green at intervals of 10-15 days if necessary.</td>
<td></td>
</tr>
<tr>
<td>Pear</td>
<td>Same treatment as Apple.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plum</td>
<td>White bottle first appears, Paris Green, 1 lb. to 100 gallons of water.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BORDEAUX MIXTURE

4 pounds Copper sulphate on Blue Stone Water................. 40 millons

Bordeaux Mixture is made by dissolving four pounds of copper sulphate in say five gallons of hot water. Take four pounds of fresh caustic lime, adding water enough to make a thin white-wash; fasten a piece of coarse sacking over the barrel containing the solution of blue stone, and strain the thin white-wash into it. When this is done add enough water to bring the whole up to forty gallons. The cost of this will not exceed one and a half cents per gallon, it is necessary to add the lime in order to prevent the copper sulphate from injuring the foliage. In order to kill the apple worms before they have time to eat their way into the apples it is necessary to add Paris green to poison the worms. The proportion that is advised is at the rate of one pound of Paris green to two hundred gallons of water. This would require six and five-sixths ounces of Paris green to be added to the forty gallons of Bordeaux mixture. Six ounces, however, will be found to be sufficient. By this combination the poisonous Bordeaux mixture with the sulphate, we get not only two birds with one stone; to prevent the fungus from making the apple scabby and the young worms of the moth from chewing the fruit free.

AMMONICAL COPPER CARBONATE

1 ounce Copper carbonate Water................. 10 gallons

Ammonia is necessary to dissolve the copper carbonate. The copper carbonate is best dissolved in large bodies, where it will keep indefinitely, and it should be diluted with water as required. For some purpose as Bordeaux.

HELLEBORE

Fresh white Hellebore Water................. 3 gallons

Apply when thoroughly mixed. For insects which chew.

KEROSENE EMULSION

1 ounce Hard soap................. 1/2 pound

Water................. 1 gallon

Kerosene................. 2 gallons

Dissolve the soap in the water, add the kerosene, and churn with a pump for 5-7 minutes. Dilute ten times before applying. For insects which suck, cabbage worms, and all insects which have soft bodied. 250 gallons

PYRETHRUM

Pyrethrum powder (fresh) Water................. 1 gallon

Apply when thoroughly mixed.

PARIS GREEN

Paris green................. 1 pound

Water................. 1 gallon

If this mixture is to be used upon peach trees, 1 pound quicklime should be added. Repeated applications will injure most foliage unless lime is added. Paris green and Bordeaux can be applied together with perfect safety. The action of neither is weakened, and the Paris green loses all caustic properties. For insects which chew.

EARTHENWARE FLOWER POTS AND HANGING BASKETS

The measurement is from inside to inside. Packing extra charges when ordered. These prices are F.O.B. Toronto. Packing charged at cost.

<table>
<thead>
<tr>
<th>FLOWER POTS</th>
<th>SAUCERS</th>
<th>FLOWER POTS</th>
<th>SAUCERS</th>
<th>HANGING BASKETS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thumbs, 3 in.</td>
<td>$0.15</td>
<td>$0.00</td>
<td>Pints, 5 in.</td>
<td>$0.40</td>
</tr>
<tr>
<td>Small Vases, 3 in.</td>
<td>$0.20</td>
<td>$0.00</td>
<td>Quarts, 6 in.</td>
<td>$0.50</td>
</tr>
<tr>
<td>Large Vases, 4 in.</td>
<td>$0.25</td>
<td>$0.00</td>
<td>4 Quarts, 9 in.</td>
<td>$1.75</td>
</tr>
<tr>
<td>Half Pints, 4 in.</td>
<td>$0.15</td>
<td>$0.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**GARDEN AND FLORIST REQUISITES**

The figures in brackets, thus (1), denote the number of cut on the above.

Garden and Florist Requisites—Forwarded per Mail only where post-paid prices are quoted. All others by Express or Freight only.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Knives.</strong></td>
<td>Bidding, ivory handle</td>
<td>$1.25 each</td>
</tr>
<tr>
<td></td>
<td>(6), 3½ in.</td>
<td>$1.00 each</td>
</tr>
<tr>
<td></td>
<td>(9), 2½ in.</td>
<td>$1.00 each</td>
</tr>
<tr>
<td></td>
<td>Pruning, (10) in.</td>
<td>75c. each</td>
</tr>
<tr>
<td></td>
<td>(11), 8½ in.</td>
<td>75c. each</td>
</tr>
<tr>
<td><strong>Labels.</strong></td>
<td>Pot (wooden)</td>
<td>$1.00 each</td>
</tr>
<tr>
<td></td>
<td>Per 1000 paid,</td>
<td>90c. each</td>
</tr>
<tr>
<td></td>
<td>Per 100,</td>
<td>85c. each</td>
</tr>
<tr>
<td><strong>Gloves.</strong></td>
<td>Rubber</td>
<td>$1.25 each</td>
</tr>
<tr>
<td></td>
<td>(Fig. 30),</td>
<td>$1.00 each</td>
</tr>
<tr>
<td></td>
<td>When ordering give size of kid glove worn.</td>
<td></td>
</tr>
<tr>
<td><strong>Glacier Points.</strong></td>
<td>E. J. Van Reper's, Price, per box of 100,</td>
<td>90c. each</td>
</tr>
<tr>
<td></td>
<td>50 ft., by mail,</td>
<td>90c. each</td>
</tr>
<tr>
<td></td>
<td>Pincers, 6 in.,</td>
<td>80c. each</td>
</tr>
<tr>
<td></td>
<td>by mail,</td>
<td>80c. each</td>
</tr>
<tr>
<td><strong>Grass Hooks.</strong></td>
<td>Best imported.</td>
<td>$1.25 each</td>
</tr>
<tr>
<td></td>
<td>Garden Line (12). Of the best material,</td>
<td>50 ft. each</td>
</tr>
<tr>
<td></td>
<td>50 ft., post-paid</td>
<td></td>
</tr>
<tr>
<td><strong>Garden Reels.</strong></td>
<td>Iron, plain, with snake</td>
<td>75c. each</td>
</tr>
<tr>
<td></td>
<td>Hoes. Dutch Scuffle, English make (6), each</td>
<td>25c. each</td>
</tr>
<tr>
<td></td>
<td>2½ in.</td>
<td>25c. each</td>
</tr>
<tr>
<td></td>
<td>6 in.</td>
<td>25c. each</td>
</tr>
<tr>
<td></td>
<td>9 in.</td>
<td>30c. each</td>
</tr>
<tr>
<td><strong>Hose.</strong></td>
<td>Rubber. In 50 ft. lengths only, including coupling,</td>
<td>6 in. each, 60c. each</td>
</tr>
<tr>
<td></td>
<td>6 in., post-paid</td>
<td>60c. each</td>
</tr>
<tr>
<td></td>
<td>9 in., post-paid</td>
<td>60c. each</td>
</tr>
<tr>
<td></td>
<td>Hyacinth Glasses in Colors. Blue, green,</td>
<td>1.25 each</td>
</tr>
<tr>
<td></td>
<td>wine, amber and white. Per dozen,</td>
<td>95c. each</td>
</tr>
<tr>
<td></td>
<td>15c. each</td>
<td></td>
</tr>
<tr>
<td><strong>Iron Lawn Roller.</strong></td>
<td>With platform top. Weight about 245 lbs. Each</td>
<td>15.00 each</td>
</tr>
<tr>
<td><strong>Knives.</strong></td>
<td>Asparagus, imported, best Sheffield</td>
<td>1.00 each</td>
</tr>
<tr>
<td></td>
<td>make, post-paid</td>
<td>1.00 each</td>
</tr>
<tr>
<td></td>
<td>Grass Edging, crescent shape, finest steel,</td>
<td>1.00 each</td>
</tr>
<tr>
<td></td>
<td>5 in. blade, round edge, without handle,</td>
<td>1.00 each</td>
</tr>
</tbody>
</table>

**FLORETS' SUNDRIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tin Foil.</strong></td>
<td>In long strips,</td>
<td>5 in. wide, post-paid</td>
</tr>
<tr>
<td></td>
<td>$1.25 each</td>
<td></td>
</tr>
<tr>
<td>**Tooth Picks, 10c. per box, 3 boxes for</td>
<td></td>
<td>25</td>
</tr>
<tr>
<td><strong>Wire, annealed.</strong></td>
<td>(Prices subject to change)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>No. 22, per lb., 20c.</td>
<td>100 each</td>
</tr>
<tr>
<td></td>
<td>No. 24,</td>
<td>10c. each</td>
</tr>
<tr>
<td></td>
<td>No. 26,</td>
<td>10c. each</td>
</tr>
<tr>
<td></td>
<td>No. 30,</td>
<td>10c. each</td>
</tr>
<tr>
<td></td>
<td>No. 36,</td>
<td>10c. each</td>
</tr>
<tr>
<td><strong>Sphagnum Moss.</strong></td>
<td>Per bale</td>
<td>1.50 each</td>
</tr>
</tbody>
</table>
THE "PLANET JR." GARDEN TOOLS

The Planet Jr. Goods are widely and favorably known everywhere, the Combined Seed Drill being the most popular combined machine in the market. The Cultivators are second to none in popularity. Toronto is known as a great distributing centre for these and other tools. We have supplied the Planet Jr. Goods to numerous Market Gardeners and others in all sections of the country, who, without exception, recommend them in the highest terms.

"Planet Jr." No. 1 Combination Drill and Cultivator

The "Planet Jr." No. 2 Seed Drill

"Planet Jr." No. 3 Hill Dropping Seed Drill

The "Planet Jr." No. 4 Combined Hill Dropping Seeder and Single Wheel Hoe

"Planet Jr." No. 5 Seeder

Wheel Hoe, Cultivator, Rake and Plow—As a seed sower this tool is the same as No. 5, but smaller. By removing the roller, spout and plow, it becomes an excellent wheel hoe, etc. The hoe is admirable for close, level work, the cultivator teeth for deep stirring, the rakes for the surface, the plow as needed. Every purchaser of this machine will find it an excellent seed sower; a first-class double wheel hoe while plants are small; a first-class single wheel hoe; an excellent furrower; an admirable wheel cultivator; a capital garden rake; a rapid and efficient wheel garden plow. It has a fine variety of tools and is remarkably for easy adjustment, lightness, strength and beauty. It is a practical, every-day money-saver, and a grand remedy for back-ache in the garden. Price, $10.75.

"Planet Jr." No. 2 Seed Drill.—This tool is known to the world over, with the exception of the "Planet Jr." Hill Drilling Drill, is the most perfect drill known. It holds two and one half quarts. Price, $8.

"Planet Jr." No. 3 Hill Dropping Seeder.—Sows seeds in hills or in continuous rows. A fine hill dropping sower for 1901, greatly improved in many particulars. This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity, and will also drop in hills 4, 6, 8, 12 and 24 inches apart. The width is 15 inches, high with a broad face. It is CHANGED IN A MOMENT FROM HILL DROPING TO DRILL WORK. Sows equally as well whether the hopper is full or contains only a paper of seed and will not injure delicate seeds, such as radish, cabbage, etc., which are so often crushed by imperfect seeders. The plow is adjustable, and opens a very narrow furrow, which is a great advantage for after cultivation. Price, $11.50.

"Planet Jr." No. 5, Combined Hill Dropping Seeder, Single Wheel Hoe Cultivator, Rake and Plow. Exactly the same style of Seeder as No. 5 "Planet Jr." Hill Dropper. It is smaller in capacity, though still of good size, holding two quarts. It drops in hills 4, 6, 8, 12 and 24 inches apart, and in drills any thickness, handling the smallest paper of seeds perfectly, and is simple, durable and very light running. Thrown out of gear instantly by simply raising the handles. The index is accurate, plain and easily set. The Drill is detached and the tool frame substituted by moving one bolt. It then becomes one of the most admirable Single Wheel Hoes of the "Planet Jr." family. It has a fine garden plow, two new style hoes, respect shape; three cultivating rakes, new post, and made especially to fit 6, 12, 18 and 24 in. rows. three cultivator teeth, and a practical leaf guard. Price, complete, $12.50. No. 4a as a drill only, $9.25.

"Planet Jr." No. 8 Hill Dropping Seed Drill. Sows either in hills or in continuous rows. This new tool will be a delightful surprise to every gardener. We all know that a seed sower that does not drop hills is fast becoming a thing of the past, for there are few who do not wish to plant beans, spinach, and such crops; and with the "Planet Jr." Hill Driller, you can sow any thickness of seeds, and with the smallest paper of seeds perfectly. And you can drop the hills at the distance apart the plants are desired; for in drilling, unless the seed is sown unnecessarily thick, there will not always be a plant at the proper spot, and the crop is therefore irregular. The new No. 5 "Planet Jr." drops in 4, 6, 8, 12 and 24 inches apart, and also in a continuous row, without injury to the seed, and can be changed from hill to drill instantly, or from one distance to another very quickly. Its capacity is four quarts, it has a stiff, thick wheel, with broad face, is very light running, is large, yet will sow a single paper of seed perfectly, or drop it accurately in hills. In a word, no seeder has ever been made that equals this newly perfected "Planet Jr." No. 5. Price, $14.50.

"Planet Jr." No. 11 Double Wheel Hoe, Cultivator, Rake and Plow. This tool combines itself the good points of its predecessors with valuable new ideas. Has 11 in. wheels, which can be set at four different distances apart; the frame is malleable, with ample room for tool adjustment and can be set at three different heights. The handles are adjustable, and being attached to the arch are entirely undisturbed in making changes of the height of frame, width of wheels, or in the adjustment of the tools themselves. The arch is of stiff steel, unusually high. The design of the frame allows all changes of tools to be made without removal of the nuts from the standards. A pair of model rakes and a pair of new style hoes are added to the usual equipment—seven pairs of tools in all. The whole set comes in the cut goes with the complete tool. The variety of work possible with this machine, covers the whole range of wheel hoe work both on farm and garden. Price, $9.50.
"Planet Jr." No. 25, Combined Hill and Drill Seeder and Double Wheel Hoe. This new combined machine is intended for a class of gardeners who have a large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy a separate Wheel Hoe. It is large enough for field use, for it holds 2½ quarts (or about 5 lbs. of Onion seed), and has 13½ inch wheels, which are just the right size. As a drill it is almost ideal, with the Planet Jr. No. 4 Drill; its friable, loose, and crumbly character is a great advantage. It is the most automatic device for throwing out of gear and the new combined cut-off and seed index thumbscrew adjustment. It is thoroughly substantial and accurate in sowing all kinds of garden seeds in either hills or drills. As a wheel hoe it is identical with the Planet Jr. No. 12 Double Wheel Hoe, the very best machine on the market. The change from Drill to Wheel Hoe takes but a moment, and the entire combination is one we can heartily recommend and guarantee absolutely.

The "Planet Jr." No. 12, Double Wheel Hoe, Cultivator and Flow. This tool is identical with No. 11, except that it has a less complete equipment, as shown in the cut, but at a correspondingly less price. Any or all of the No. 12 tools may be added at any time, and are sure to fit. Price, $7.50.

The "Planet Jr." No. 13, Double Wheel Hoe. This tool is the No. 11 with 6-inch hoe only, this pair of tools being most generally used. Any or all of the No. 11 tools may be added at any time, and are sure to fit. Price, $5.25.

"Planet Jr." No. 15, Single Wheel Hoe, Cultivator, Rake and Flow. This latest and best Single Wheel Hoe, improved for 1901, has an 11-inch wheel, with broad face and a conveniently arranged and a very full set of tools, several of them being of new, special design, such as has been found to perform Wheel Hoe work in the very best manner. It is very light and strong and easy running; it has three more tools than the old Planet Jr., and does a much greater variety of work and does it better. Has adjustable handles and frame, especially adapted for quick changing of teeth. It is a perfect Wheel Hoe for market gardeners or for private places. The tools are: A well-shaped plow for ploughing, marking out, covering and late cultivation; a pair of 2-inch wheels right for hoeing in rows from 9 to 12 inches; and a large pair for wider work, and three cultivator teeth. Also a set of three rakes, just right for 6, 9, and up to 12-inch rows, with two arms a side by side. The rakes are the just thing for preparing ground for the Seed Drill. A practical leaf guard completes the equipment. The frame changes in height, and the wheel to the other side of the frame. A handle of each side of the row can be bowed at one pass. Price, $7.50.

The "Fire-Fly" No. 19, Wheel Garden Flow. This tool is most useful to owners of small gardens. It will throw a furrow from six to eight inches wide, and one to three inches deep. The furrows for manure or seeds can be opened and covered. In cultivating, plow away, then, improved back again. This tool will enable a busy man to do in his spare minutes nearly all the work of a family garden. The tool is known for its "one-shot" work, and a separation of bed from bed and a turn of a handle or two makes a complete furrow. The price is within the reach of all. Price, $2.75.

"Planet Jr." No. 20, Grass Edger. Most convenient and perfect for trimming the edges of walks and borders. The operation is quick, and the curved edges as fast as the operator can walk, and should be the companion of the lawn mower. Strawberry growers will find it a great aid; in the spring, as the top is removed, a rapid and perfect tool for cutting out surplus plants. Price, $6.75.

"Planet Jr." Twelve Tooth Harrow, Cultivator and Pulverizer.

The "Planet Jr." No. 7, Horse Hoe. Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, for it is in use throughout the civilized world and gives the highest satisfaction everywhere. It has the high frame, patent hollow steel standards, patent lever Star wheel, lever expander, and is the best horse hoe known, except the No. 8. Price, $9.

The "Planet Jr." No. 8, Horse Hoe. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle. For 90° we offer important improvements in the No. 8 "Planet Jr." Horse Hoe and Cultivator, as described below. The Frame is longer than usual, and has front and sides of 12-inch height. The Standard is formed up hollow with round heads of stiff steel; they polish quickly, and free themselves readily from obstructions. The Standard is formed up hollow with round heads of stiff steel; they polish quickly, and free themselves readily from obstructions, and there is a frame and strengthens it. The Depth is under perfect control by means of a new lever wheel and the new patented depth regulator which is moved instantly in unison by a single lever, making exact work, steadying the machine and relieving the operator. The Expander—This is an entirely new pattern, superior to all other patterns; exceedingly strong, simple, accurate, and positive in all positions. Handle and Braces—These are absolutely new and the most effective and stiffest combinations known, at once making the tool rigid, yet allowing every adjustment of handles in height and side wise. Every part is perfected to the make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest. Price, $10.

The "Planet Jr." 13-Tooth Strawberry Cultivator and Harrow. This comparatively new tool has rapidly grown into favor with market gardeners and strawberry growers. It is carefully made and finished, has a high frame and the chisel-shape teeth cut an inch wide each, and may be worn down three inches before that width is lessenened or the teeth worn out; even then they are cheaply replaced. It may be set with teeth trailing, by simply changing one bolt in each tooth. The foot lever pulverizer is a capital addition for preparing ground for the seed drill or for plant setting. Hand levers regulate both width and depth while in motion; it contracts to 12 inches, and may be further reduced in width by taking off the outside teething at 6, 9, and 12 inches. It can be drawn down smoothly without earthing upon the plants, and the smooth, round-threaded teeth turn strawberry runners without injuring them. Price, complete, $100; without pulverizer, $85.

The New "Planet Jr." Potato Digger. An indispensable instrument for potato growers. It digs clean, does not cut or bruise the tubers, and leaves them easy to gather. It would be a feature of the trade were we able to produce the "Planet Jr." Digger, and could hold an edge nearly level. The draft is light, quickly adjusted, easily managed, and will last a lifetime. It is the best digger ever offered, will save six cent in a few days. Price, $3.25.

"Planet Jr." Double Celery Miller. Celery Millers are now considered indispensable to the growing of celery. The leaf fitters are adjustable in height, and are especially valuable for first work. With them some of our best and largest growers fill their celery without any handling whatever. We make both single and double millers, both with lever expanders and leaf fitters. The double is fitted with two sets of tools. The drilling blades are 41 inches long, adjustable in width or height as wanted; the double machine works all up to four feet apart. Before docking, the soil should be thoroughly loosened with a horse hoe. Price, $14.50.

Descriptive and Illustrated Catalogue sent on application. We carry a full line of machines and tools in stock and are ready to ship any or number upon it. Be sure and mention number when ordering repairs or parts.
FERTILIZERS

USED BY PRUDENT GROWERS BECAUSE IT PAYS.

Albert's Concentrated Soluble Horticultural Manure

Brings Flowers to Their Fullest Development in the Shortest Time.

Do not put the Manure, dry or dissolved, on the leaves, and do not overdose, as plant roots take it up very greedily, and if overfed suffer from overfeeding.

FOR POT PLANTS. For all pot plants this concentrated manure is unsurpassed. It is best dissolved in water in the proportion of 1 lb. to 10 ft. of water, and this solution used for watering, taking care that any of the solution come in contact with the leaves. Quick growth may be checked by using once a week, or once every two weeks. By such applications the plants develop more rapidly, and produce an increase of bloom to an extent hardly to be believed. Soils to be washed with the soil before potting, at the rate of one dessert-spoonful manure to one gallon of earth. Full directions on each package.

Price. 1 lb., 60c.; small, post-paid, 35c.

NITRATE OF SODA. When applied with farm yard manure at the rate of 900 to 1000 pounds per acre, it gives astonishing effect. Market gardeners can use it profitably for cabbage, cauliflower and other crops. It improves and hastens the straw and stalk of corn and cabbages, and in heavy soils increases the yield of milk and dairy produce. Also used in amounts of 4 to 6 bushels per acre broadcast for corn, sweet potatoes, melons or cucumbers. Price. 50 lbs., $1.00; 100 lbs., $1.50; 1000 lbs., $12.00.

NITRATE OF AMMONIA. Makes the soil more acid. Price. 50 lbs., $1.00; 100 lbs., $1.50; 1000 lbs., $12.00.

SULPHATE OF POTASH. 25 lbs. for $1.50; 50 lbs. for $3.00; 100 lbs. for $6.00. By freight or express at purchaser's expense.

SULPHATE OF AMMONIA. Makes the soil less acid. Price. 50 lbs., $1.00; 100 lbs., $1.50; 1000 lbs., $12.00. By freight or express at purchaser's expense.

SULPHATE OF KALI. 50 lbs. for $0.50; 100 lbs. for $1.00; 1000 lbs. for $6.00. By freight or express at purchaser's expense.

STANDARD PLANT FOOD. A preparation made expressly for plants grown in the house, conservatory or garden, and cannot be recommended too highly. It is free from color, clean to handle, and materially promotes a strong healthy growth of foliage and bloom, and in keeping plants free from insect pests. Directions for use on each package. By mail (post-paid), small package, 5c.; large package, 25c. by express or freight, purchaser paying carriage. 6 lbs. for 75c.; 10 lbs. for $1.00.

PREPARED PLANT SOIL. It is very inconvenient for those living in cities and towns to find a suitable soil for roof gardens. To meet such want we supply a specially prepared soil for roof gardens, containing all the elements of plant food. Price. 45 lbs. for $3.00; 55 lbs. for $5.00; 100 lbs. for $10.00; 200 lbs. for $15.00. All rates quoted purchasers must pay carriage charges for carriage.

KNAPF. To supply a necessity with florists and amateurs for growing Exotics. Azaleas and many varieties of plants requiring special preparation of the soil. Especially suitable for re-potting, and for Orchids a special high grade of Bedfordshire Peat. The Peat is put up in comports for 100 bush. or 1500 lbs. or 2 tons in solid boxes and sold by the bushel. Price. 25 lbs. for $1.25; 50 lbs. for $2.50. By freight or express at purchaser's expense.

OUR SEEDS ARE SOLD BY ALL RELIABLE GROCERS, DRUGGISTS AND DEALERS.

YOU CAN OBTAIN THROUGH YOUR LOCAL DEALER WHO WILL GLADLY FORWARD THE SAME, OR SEND DIRECT TO US YOURSELF.

USEFUL TABLES FOR THE FARMER AND GARDENER.

PER ACRE

<table>
<thead>
<tr>
<th>Crop</th>
<th>Price</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus</td>
<td>1 oz. to 60 ft.</td>
<td>2 to 9 bu.</td>
</tr>
<tr>
<td>Beans, Pole</td>
<td>1 lb. to 75 ft.</td>
<td>3 to 6 bu.</td>
</tr>
<tr>
<td>Barley</td>
<td>1 lb. to 100 bush.</td>
<td>1 to 2 bush.</td>
</tr>
<tr>
<td>Barley, malt</td>
<td>1 lb. to 100 bush.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Buckwheat</td>
<td>1 lb. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Buckwheat, for oil</td>
<td>1 lb.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Cabbage, for transplaniting</td>
<td>1 oz. to 2,000 plants</td>
<td>2 to 4 bush.</td>
</tr>
<tr>
<td>Celery, for transplanting</td>
<td>1 oz. to 4,000 plants</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Clover Seed, red</td>
<td>1 oz. to 25 lbs.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Clover Seed, white</td>
<td>1 oz. to 25 lbs.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Cress, Garden</td>
<td>1 oz. to 100 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Cucumber, in hills</td>
<td>1 oz. to 100 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Egg Plant, for transplanting</td>
<td>1 oz. to 1,500 plants</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Egg Plant, for potting</td>
<td>1 oz. to 100 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Flax</td>
<td>1 oz. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Hungarian and Millet</td>
<td>1 oz. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Leek</td>
<td>1 oz. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Lettuce</td>
<td>1 oz. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Lucerne, for hay</td>
<td>1 oz. to 150 ft.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Mangel Wurzel, in drills</td>
<td>1 oz. to 100 bush.</td>
<td>2 to 3 bush.</td>
</tr>
<tr>
<td>Melon, Musk, in hills</td>
<td>1 oz. to 100 bush.</td>
<td>2 to 3 bush.</td>
</tr>
</tbody>
</table>

WEIGHTS WHICH CUSTOM.has ESTABLISHED

The Best is always the Cheapest. Buy Steele-Briggs' Seeds and you get your money's worth.

The Steele Briggs Seed Co., Limited, Toronto.
Steele, Briggs Seed Co.

Toronto.

1901

Steele, Briggs' Petunias

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Plants 15¢ each.

Seeds 35¢ per packet.

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