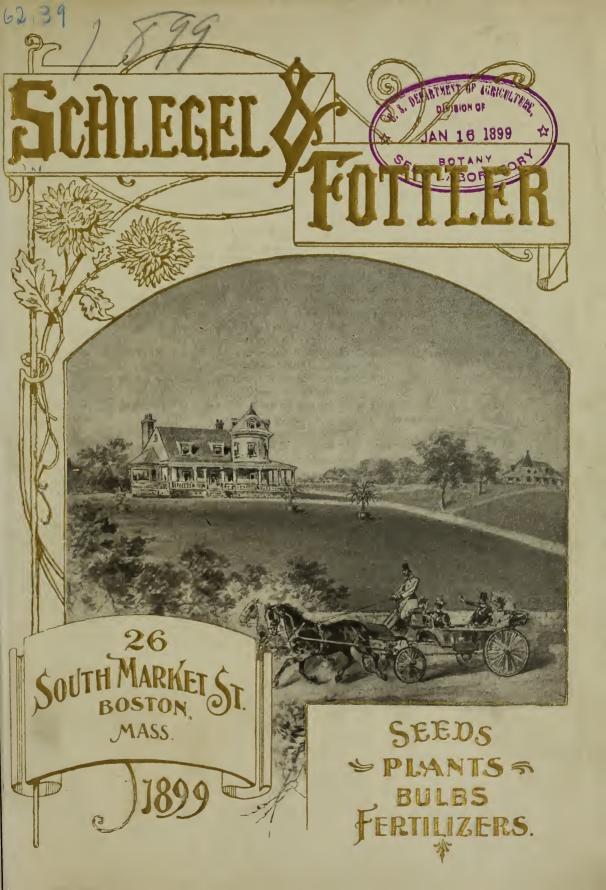
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### TO OUR CUSTOMERS.

In presenting our Annual Catalogue for the season of 1899, we desire, first of all, to thank our patrons, one and all, for their continued confidence in our business integrity.

We feel that we each year receive a fair reward for our efforts to please and satisfy.

The seedman's business is a very peculiar one—unlike any other, since success in it depends entirely upon the reputation that must be acquired, the purchaser depending entirely upon the reputation of the seller; therefore a dealer in seeds must possess superior qualifications in order to be successful. He must have an extensive, practical knowledge of the proper methods of growing seeds, and the culture of plants in every department of his varied business. He must be of sound judgment and most scrupulously honest. He must use the utmost care in the selection and handling of his seed-stocks, and must be possessed of unlimited patience.

For over fifty years our seeds have stood the most critical tests. The world cannot show a more critical or exacting class of trade than the market gardeners around Boston. We have sold more seeds to these growers than have been supplied to them by all the other seed dealers in Boston put together. Our trade with florists is also extensive and successful. Seeds which satisfy these branches of the trade are certainly safe for the general public to use.

We have always avoided overstating facts in our catalogue descriptions; also have excluded all those highly-colored illustrations of impossibilities in regetables and flowers which are to be found in so many of the seed catalogues of late years. All such are misleading, if not actual deceptions, and only serve to bring into disrepute the honest calling of the seedsman.

It is a mistake to suppose that all varieties of seeds can be successfully grown in any one locality; a very large variation in climate and soil being necessary to secure the best seeds of various sorts. The idea of growing the major portion of the seed offered by any regular seedsman upon one farm or in one locality impracticable and absurd in the extreme.

We do not send our agents or peddlers, nor do we supply seeds to be sold on commission Much disappointment can be avoided by refusing to buy the ordinary cheap seeds sent out to sell in this way.

Send early orders, and there will be no cause of complaint at delays of their execution.

Orders from unknown parties, to insure prompt attention, must be accompanied by a remittance, or by satisfactory reference to some responsible house or person in this city.

Remittances may be made at our risk by draft, money order. American Express Company's money order, cash by express or in registered letter. Postage stamps may be sent for moderate amounts.

Seeds by mail—We send all seeds ordered at ounce or packet rates, free of charge for postage. All heavy seeds, including peas, beans, corn, clover seed, seed grain, roots, etc., are quoted at net prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover the postage, at the rate of EIGHT CENTS PER POUND, or, FIFTEEN CENTS PER QUART. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

Seeds by express. Special rates.—All the large express companies will now take packages of Seeds, Bulbs, Cuttings. Plants and Roots, in quantities not exceeding four pounds in weight, at the rate of ten cents for each one and one-half pounds or less, and for single packages exceeding one and one-half pounds, one cent for each additional two ounces or fraction thereot, expressage to be prepaid.

Address, etc.—In ordering, please use the order sheet which we send with each catalogue, and be particular to sign your NAME, also give your POST-OFFICE, COUNTY and STATE, plainly: also mention the mode of conveyance you prefer.

Bags used in packing are furnished at the following rates: Quarter-bushel and half-bushel at ten cents each. One-bushel and two-bushel at fifteen cents each. These are returnable at the same rates, if returned sound and in good condition.

Situations for gardeners and farmers.—We have on our books the names of reliable men, experienced in all branches of gardening. Also, men for second places and general work on a gentleman's place. If, at any time, our customers or others are in want of such men, they would do well to call upon or write us. No fees are ever charged.

Schlegel & Fottler, 26 South Market St., Boston, Mass.



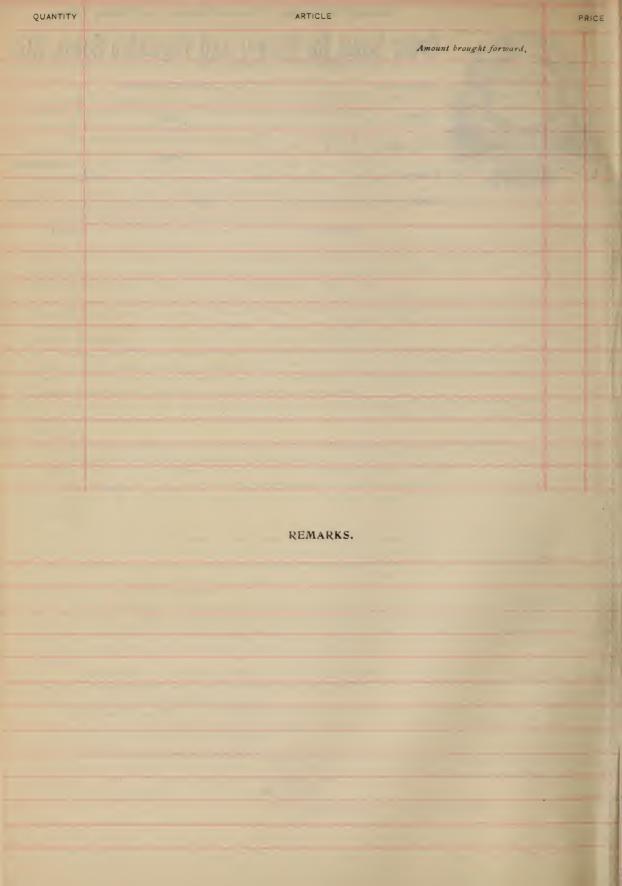
# Order Sheet for Flower and Vegetable Seeds, Etc.

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16	Name,		Draft,	-	-	-	
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ARTICLE

PRICE



# SCHLEGEL & FOTTLER'S SPECIALTIES FOR 1899.

Under this heading we include a few of our Specialties—varieties of known superiority for which we have been headquarters for many years; also a few of the latest and best introductions from other leading houses.

Bean, Dreer's New Wonder Bush Lima. The earliest, dwarfest and most prolific of the whole class of bush limas. A decided improvement on the original type of Dreer's Bush Lima, also from ten to fifteen days earlier. The character of the plant is compact, the pods completely filling the plant; the extreme ends of the branches being filled with buds, hence no runners. Per pkt., 15; 2 pkts., .25; pt., .60; qt., \$1.00

Bean, Roger's Lima Wax Bush. Pods the broadest of all the wax beans. Quality excellent; tender, juicy and of delicate flavor. Seed small, oval, pure white. Per pkt., 10; 40.

Bean, Thorburn Valentine Wax. An improved extra early Valentine bean with wax pods, and the earliest of any of the wax varieties. The pods are very meaty and with so little string that they may justly be called stringless. It is remarkably free from rust and remains a long time without becoming tough. Per pkt., 10; qt., .30.

Bean, Yard Long or Asparagus. A pole bean, producing very long pods. Very curious. Per pkt., 10.

Beet, Crosby's Egyptian. As an early market beet this variety has no equal. It is much thicker than the original strain, quite as early, of better color and quality, besides being smoother. We have no hesitation in pronouncing this the best early beet yet offered. See cut, page 28. Per. pkt., .05; per oz., .10; per lb., \$1.00.



Dreer's New Wonder Lima Bush Bean.

Cabbage, All-Head Early. (Burpee.) Burpee's All-head is the earliest of all large Cabbage, and is fully one third larger than any other early summer cabbage. The deep, flat heads are remarkably solid, and the most uniform in color, shape and size of any early variety in cultivation. As tenderness is the result of rapid growth, it surpasses all others in this respect. The heads grow so compactly and are so free from spreading leaves, that fully one thousand more heads can be obtained to the acre. It is wonderfully adaptable,—really an all the year-round cabbage. It is the most thoroughbred of all American cabbages. Per pkt., .05; oz., .25; per \( \frac{1}{4} \) lb. .50.

Cabbage, Warren's Stone Mason. For winter use and for market in this section and others this has been for many years the leading variety. Many new sorts with claims of superiority have appeared, but we know of none that for quality, reliability for heading, and general excellence can excel this old favorite.

We hold the entire stock of this seed GROWN BY MR. WARREN, none being in this market except in our hands or sold under our seal. Other seed called Warren's Stone Mason is freely offered at a lower price, but such seed was not grown by Mr. Warren. Pkt., .05; oz., .40; lb., \$4.00.

Cabbage, Danish Ball-head or Hollander. Extensively grown in some sections for a winter cabbage, being noted for its hard heading qualities. A barrel of this variety will weigh fully one fourth more than any other. Fine grained and an excellent keeper. Per pkt., .10; oz., .30; 1 lb., \$1.00.

Corn, Fottler's Early Sweet. This variety is much larger than the Early Crosby, and is nearly as early as that famous sort. The stalk grows somewhat taller, ears are twelve rowed, with large, sweet, tender kernels. Quality equal to any. In a test made between this variety and the early Crosby, both being planted at the same time, it was found that corn, ready for the market, could be picked from both sorts on the same day. Per pkt., .10; qt., .25; pk., \$1.25.

Corn, Potter's Excelsior Sweet, or Squantum. (Original Stock.) We have secured this season a small quantity of the original stock of this excellent sweet corn, pronounced by connoisseurs to be the best ever grown. The seed which we offer was grown on the farm where it originated many years ago, and we are confident our customers who have had this variety from us in years past will recognize in this lot the same rich, delicate flavor and wonderful sweetness which characterized it when first introduced. Per pkt., .10; qt., 25; pk., \$1.25.

Corn, Sweet, Bates' Early. As early as the Cory, much larger ears, which are a good clear white, equal in quality to the Crosby, eight and ten rowed, stalks about the same height as Crosby. has been the exclusive property of a few market gardeners, who have found it very profitable for several years. As our stock is limited we can only offer seed by the packet. Per pkt., .15.



New Cucumber, "The Emerald," Livingston's. Strictly an evergreen, retaining its color until fully ripe. Its distinct dark green and spineless skin attract the attention and admiration of everyone interested. Its fruit sets early, and its vigorous vines abound in long, straight, handsome fruits of most desirable qualities. The

flesh being peculiarly crisp and tender, and the flavor delicate, highly recommend it as a slicer. The young fruit being dark green, straight and tender, makes an excellent pickle, and when ripe none excel it for making sweet pickles. Per pkt., .05; per oz., .15.

Lettuce, Iceberg. Described as follows by the introducer: Quick Growing; Hard, Handsome Heads; Exquisite in Flavor. The large, curly leaves which cover the outside of the solid heads are of a bright light green, with a very slight reddish tinge at the edges; they have small indents, which are constantly filled with dewdrops. They are thus kept fresh, and show a remarkably crystalline appearance, which well warrants the name of Iceberg. In the early spring or the hottest days of summer, the quality is simply perfect. So long-standing and hard are the heads that they seldom shoot up to the seed unless cut open with a knife. We confidently recommend the Iceberg Lettuce. Pkt., .05; OZ., .25.

Lettuce. Wonderful. This lettuce is without doubt the largest Cabbage Lettuce grown. It is a wonderful heat resister and a strong grower. heart is very solid, of pale green color, tender and crisp, and without the slightest trace of bitterness. Per pkt., .10; oz., .30; 1 lb., \$1.00.



New Iceberg Lettuce.



Wonderful Lettuce.

Lettuce, Thorburn Maximum. One of the largest varieties and very solid. Its table quality is simply perfect, both as to tenderness and crispness. It is also wonderfully heat resisting, remaining a long time even in the hottest weather without running up to seed. Per pkt., .10; oz., .50.

Musk Melon, New Triumph (Cantaloupe). This superb melon is a cross between Columbus and Osage, combining all the good qualities of these two excellent varieties. The flesh is red, thick and luscious, and ripens clear to the rind. Melons of medium size and finely netted. Per pkt., .05; oz., .10.

Musk Melon, Long Island Beauty. A superb new variety which originated on Long Island. It is similar to the Hackensack. The flesh is green, of the finest quality, and the skin is densely netted. Much like the Hackensack in shape, but slightly more ribbed, and most attractive in appearance. Beside being of the finest quality, it is also one of the earliest. Per pkt., 05; per oz., .15.

Musk Melon, Rocky Ford (Colorado). A variety extensively grown in Colorado and shipped to various eastern points. Size, small to medium, nutmeg shape, pale green and finely netted. Flesh green, very sweet and delicious, and decidedly the best melon we know of. Per pkt., .05; oz., .15; lb., \$2.00.

Pea, Duke of York. A variety with immense pods, and one of the best of the extra early wrinkled sorts. Pods and foliage very dark green. Pods long, well filled and peas of superior quality. Pkt., .10; qt., .30.

Pea, Gradus. An early wrinkled variety of great value; grows 2½ feet in height, and produces large pods, yielding seven to nine peas each, which when cooked retain their beautiful green color and are rich and mellow. It is sufficiently hardy to be planted with the extra early varieties and matures only two or three days later. Per pkt., .10; qt., .40.

Pumpkin, Livingston's Thanksgiving. A prolific, thick fleshed variety, orange color, and fine grained. The average size is much larger than the Sugar Pumpkin; the flesh more than twice as thick, and

the yield very much larger. Per pkt., .10.

Radish, Rosy Gem. A rose turnip, white tipped forcing variety. Recommended as being better than Scarlet Turnip, white tipped, being brighter in color, shorter in top, and very crisp and solid. A very quick grower. Per pkt., 05; oz. .10; 1/2 lb., .25.

lash, Mammeth Warted Hubbard. A strain of Hubbard of recent introduction. It grows to a large size, is very dark green in color, with a hard, warted shell. Flesh thick and of excellent quality. It is considered the ideal squash both for home use and for market. Per pkt., .05; oz., Squash, Mammeth Warted Hubbard. .10; 1/4 lb., .25.

Squash, White Summer Crookneck. Similar to the yellow, except it is pure waxy white in color. It comes true from seed and can be relied upon to produce fruit uniform in color, shape and form, and

unequalled in beauty and quality. Per pkt., .05; oz., .10; 1/4 lb., .25.

Squash, Victor. Generally of a rich orange color, with thick shell thickly covered with warts. In size, and shape it resembles Essex Hybrid. Flesh thick meated and excellent quality during its season. September till December. Its hard flinty shell makes it a good shipping squash. Per pkt., .05; oz., .10; ½ lb., .25.

Tomato, Dwarf Golden Champion. In habit of growth and form this resembles the Dwarf Champion, but its fruit is of lemon yellow color; very solid and of fine flavor. Per pkt., .10.

Tomato, Sutton's Best of All. The most profitable variety for growing under glass. It sets freely and is an abundant cropper. Color, deep scarlet; form admirable, of good size, and so solid that very little seed is produced. Original pkgs. each .60.

Turnip Early Milan, Pure White. A pure white variety of this excellent very early turnip. Bulbs generally smooth and of mild flavor. Pkt., .05; oz., .10; lb., \$1.00.

Tarragon. We offer strong, well grown plants of this valuable aromatic plant, the leaves of which are used in seasoning salads, etc., and in the preparation of tarragon vinegar. The plant succeeds best in warm, rather dry situations, and a little protection should also be given the roots through winter, as during severe frost they are liable to be injured. If green leaves are required during winter, a few roots should be taken up in autumn and grown in the house. The foliage may also be cut and dried in the autumn for use in a dry state. Each .25.



Tarragon.

South Lancaster, Mass., Dec. 14, 1898.

Messrs. SCHLEGEL & FOTTLER.

Boston, Mass.

Dear Sirs:

It is a pleasure to say a word in favor of your seeds. We have tried them for the past five years, and found them uniformly good.

Previous to trying your strains, we had considerable difficulty in getting reliable vegetable seeds, a matter of great importance in a large garden. You will also be pleased to learn that we have a fine crop of Mushrooms showing from your spawn again; it has never failed us yet.

Yours very truly,

E. O. ORPET,

Gardener to E. V. R. Thaver, Esq.

# FLOWER SEED NOVELTIES AND SPECIALTIES.

(Descriptions by the introducers.)	I Kt.
Amaranthus Hybridus, "Brilliant." The most beautiful of all the Amaranthus, the bril-	
liant, variegated foliage producing a striking effect. 4 feet high	.10
Antirrhinum Grandiflorum, "Golden Queen." New, large-flowered, semi-dwarf sort, with	
pure yellow flowers.	.IC
Antirrhinum Grandiflorum, "Extra Mixed." Choice, large flowering sorts	.10
Anthemis "Tinctoria." (Hardy Golden Marguerite.) Bushy plants, 2 feet high, covered	
with showy yellow flowers all summer	.05
Anthemis "Kelwayii." With deeper yellow flowers than the preceding.	.10
Aquilegia "Cœrulea Hybrida." Large, sulphur-yellow flowers, with blue spurs and sepals.	.10
Asparagus "Sprengeri." Excellent for pots or hanging baskets, the fronds are often four feet long, of a rich green shade, and remain fresh for weeks after being cut. It is an excellent house plant, as it succeeds in almost any situation.	.25
Aster, "Comet, Deep Mauve," "Giant Rose," "Giant Rose and White," "Giant Sulphur	
Yellow," "Giant Violet and White." New colors of recent introduction. Each color.	.10
Aster, "Giant Ray," "Bright Rose," "Pure White." Large flowers with long, slender,	
quilled petals. Each color	.10
Aster, "Japanese Mixed." Large, branching class, with curled and twisted petals.	.IO
Aster, "Ostrich Feather, White." Free bloomer, of branching habit, flowers very large,	
snow-white, with long, loose petals.	.10
Aster, "Single Mixed." Large, graceful, single flowers, in choice colors. Valuable for	
cutting.	.05
Begonia, "Butterfly." Remarkable new strain of the large-flowered, single, tuberous-rooted Begonias. The flowers are scarlet or bright carmine, marbled and spotted with white; free	
flowering and showy.	.25
Begonia Fringed and Frilled. (Tuberous Rooted). This is the finest strain of Tuberous	3
Rooted Begonias ever introduced, being far ahead of any of the older types. The flowers, which are of immense size and finest colors, have the additional attraction of being superbly fringed and frilled at the edges. They are of easiest culture from seed, blooming in three months from time of sowing and continuing throughout the summer. For outside bedding they surpass all others, while for flower work and table decorations they are without an equal, the fringe adding greatly to their beauty and attractiveness. No gardener after getting this new strain in bloom will continue growing the old sorts.	.50
Mr. Laurie, gardener to Cornelius Vanderbilt, Esq., who grew the above strain largely last	.50
summer, says they are the novelty of the age.	
Begonia, "Gigantea Cristata." (Bearded Tuberous Rooted Begonia). The flowers are single, very large, and in great variety of color. The remarkable feature, however, is that attached to each petal is an irregularly fringed appendage which adds greatly to their	2-
beauty.	.25
An con.	



Coleus, new, large-leaved dwarf.



Gaillardia grandiflora compacta.

Begonia, Semperilorens. The following new perpetual flowering varieties are very effective
for bedding and greenhouse decoration:  "Atrosanguinea." Large, deep red flowers and bronze green foliage
44 44 Corol Gom ?? Dala man distinct and attraction for hely
"Crimson Gem." Rich, red flowers, and crimson bronze foliage.
" ** Duchess of Edinburgh." Very large, white flowers, suffused with pink.
" "Golden Vernon." New hybrid, with golden yellow foliage bordered with dark red,
the contrast between the two colors being very striking; flowers bright red
Campanula Japanese. Intense Blue and Pure White. Fine branching perennials, blooming the first season with beautiful, large, semi-double flowers. Each color.
Candytuft, "Giant Hyacinth Flowered White." An improvement on Empress, with enormous spikes of bloom.
•
Canna "Variegata." New variegated leaved sort for decorative and bedding purposes, leaves light
green, lined and blotched with red and yellow and
edged with light red
Centaurea "Imperialis Mixed." New giant flowered
Centaurea hybrids, far surpassing all other sweet-
scented sorts. They form well-branched bushes
three to four feet high, covered with long-stemmed beautiful flowers of the same form and fragrance
as C. Marguerite, but almost double the size and
of longer duration. They are of easy cultivation
and bloom from July till frost. The colors are
beautiful and in great variety
Centaurea "Imperialis." We offer the following separate colors of the preceding: WHITE, LILAC,
BRILLIANT PURPLE, ROSE, BRILLIANT RED. Each
color
Chrysanthemum Frutescens "Grandiflorum Lu-
teum." Large, flowering, golden Marguerite,
extensively grown as a pot plant for winter flower-
ing
Coleus "New Large Leaved Dwarf." A new class, six to eight inches high, producing their leaves in
the greatest profusion, which are nearly of the
same size as the tall growing sorts, and vary in Centaurea Imperialis.
color from dark red to red marbled and spotted25
Convolvulus "Tricolor Compactus Mixed." New strain, forming low-growing bushy plants,
admirably adapted for growing in pots or bedding out. They bloom throughout the
season in all colors from white to dark violet.
Coreopsis, "Sunbeam Mixture." Improved, hardy, large-flowering sorts
Cosmos, "Early White." Pure white variety, selected from our early strain
" Marguerite Mixed." Handsome strain, with deeply fringed flowers in great variety
of colors
orange color. A variety with bilinant brange yellow howers, two inches across.
" "Tints of Dawn." White ground, flaked and flushed with delicate pink, variously formed and very beautiful.
formed and very beautiful
loose, fringed petals. Flowers large and fine colors
Delphinium "Caucasicum." Hardy, perennial, with very long and slender flower spikes
three feet high. The colors range from pale blue to most intense ultramarine blue20
Delphinium Speciosum Glabratum. Perennial Larkspur with large, open, dark blue, star-
like flowers with long spurs, on spikes two to three feet high
Dianthus Laciniatus Nanus, "New Hybrids." A new strain of free flowering Annual Pinks
of lower growth, and much finer colored flowers than the old strain
Dianthus Superbus, "Telekii." New hybrid hardy pink, blooming freely from June to
October. The double and single flowers vary in all shades known among Chinese Pinks.
Erigeron, "Hybridus Roseus." An attractive, hardy perennial, blooming from May until late in the fall; the color is a deep rose with golden yellow disk. If sown early it blooms
the first season
Eschscholtzia, "Cream and White Pink Flushed." A very handsome variety of the Cali-
fornia Poppy
Eschscholtzia, "Golden West." Giant California Poppy with flowers 31/2 inches and
upwards in diameter, of various and beautiful forms, and differ in brilliant shadings of
orange and yellow. Farly and continuous bloomers

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Gaillardia, "Grandiflora Compacta." New compact growing varieties of this hardy perennial, 12 to 15 inches high, with long-stemmed blossoms perfectly upright, and as rich and varied in color as the tall growing sorts, blooming profusely from June to frost, one of the most	Pkt.
desirable of all hardy plants	
Gaillardia, "James Kelway." The immense flowers of this beautiful, hardy perennial, are	.15
from 5 to 6 inches across, brilliant scarlet, with gold margin and fringed edges; a most persistent and perpetual bloomer	
Helianthus, "Golden Bouquet." Seed sown in	.IO
April will commence flowering in June or	
July and continue throughout the summer.	
Plants of pyramidal growth, well branched	
and covered with golden yellow flowers from	
2 to 21/2 inches across. It is a perennial, but	B
can also be grown as an early flowering	A
annual	11
Helianthus, "Orion." Effective new variety.	7
It is a sport from H. Cucumerfolius Stella.  The petals of the flowers being twisted it	1
reminds one of the yellow-flowered, single	3
cactus dahlia	
Helianthus, "Perennial Hybrids." A new class,	
excellent for borders or for massing, bloom-	1
ing through the summer and autumn. The	
flowers vary in the shades of yellow as well	3
as in size and form, the centres of some being	6
yellow and others black	
Heliotrope, "Black Foliage." Handsome sorts	
with bluish purple flowers, variegated with	1
lighter shades. The stalks are black while	-
the foliage is a beautiful bronzy green, so dark as to be almost black	
Hibiscus, "Golden Bowl." A handsome showy annual about 2 feet high, bearing large	
canary-yellow flowers with black centre. It blooms early from seed and continues in great	
profusion all summer	.IO
Hollyhock, "Mammoth Allegheny." Flowers 4 to 6 inches in diameter, ranging from semi-	
double to double, finely fringed and curled, varying in color from shell-pink to deep red	.10
Incarvillea, "Variabilis." Fine, branching perennial, 3 feet high with pretty pink flowers	
about an inch in diameter; early sown seed will bloom the first season	.15
Lapageria, "Rosea." Beautiful greenhouse climber, with pendulous, hily-like flowers of a	
rich rosy crimson.	.25
Myosotis, "Distinction" In growth and color like the Victoria, but blooming in eight or	
ten weeks after sowing and continuing throughout the season.	.IO
Pansy, "Peacock." Large, peacock blue flowers with white edges.	.IO
" Red Shades Mixed." Superb colors	.Io
Papaver Orientale, "Parkmanii." A magnificent variety of the Perennial Poppy, one of the	
most showy and beautiful in cultivation. The immense blossoms are blood-red with a	
black blotch at the base of each petal ,	.20
Pennisetum, "Rupellianum." Beautiful crimson purple plumes produced in great abun-	
dance throughout the summer from spring-sown seed. It resembles a dwarf pampas grass.	.10
Petunia Hybrida, "Snowball." A new dwarf variety, with beautiful, satiny-white flowers	
which cover the whole plant with a mass of bloom; excellent for pot culture or bedding.	.10
Petunia Hybrida, "Adonis." Very effective dwarf compact growing sort. The flowers are	
bright carmine, with a bluish tinge and pure white throat.	.10
Primroses, "Veitch's New Blue." The many shades of blue, from pale lavender to deep	
violet, are a prominent feature of this choice strain. The flowers are large, on single	
stems rising well above the foliage	.25
Primula Elatior, "Coerulea." (Blue-flowered Polyanthus.) Producing flowers of the same	
lovely tints as the Blue Primroses in umbels on long stems well above the foliage	.25
Primula Obconica, "Grandiflora Alba." The first white variety of this perpetual flowering	
Primula; flowers large, pure white, with small yellow eye.	.25
	.15
Primula Obconica "Grandiflora Rosea." Large, clear rose	3
Reseda Odorata "Bismarck." This new sort originates from the Machet Mignonette, but with spikes twice as large, very fragrant, and of a reddish color.	.25
Salpiglossis, "New Emperor Mixed." New colors of this beautiful, large-flowering strain	.15
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SCHLEGEL & FOITLER'S SEED CATALOGUE.	7
Salvie Salandama (Clare Bodman )) Parlicet and freet of the Compact town	Pkt.
Salvia Splendens, "Clara Bedman." Earliest and finest of the Compacta type, growing two feet high, and covered with intense scarlet flowers.	.10
Salvia Splendens, "Golden Foliage." Beautiful yellow foliage and bright scarlet flowers.	.15
Salvia Splendens, "Ingenieur Clavenad Mixed." Distinct new varieties of the Early Flower-	.13
ing Scarlet Salvia. The plants are of compact growth, very early, and free blooming. The	
colors are creamy white, purplish violet, creamy white red striped, and violet white striped.	.15
Swainsonia, "Alba Grandiflora." A popular plant for house or greenhouse culture, with	
graceful foliage and pure white Sweet Pea like flowers, produced in sprays of ten to twenty flowers each. May be grown as a climber or trimmed back as it grows into bush	
form.	.15
Sweet William, "Dwarf Mixed." A desirable, low-growing sort, with fine colors.	.10
Sweet William, "Giant Double Mixed," A much improved strain, with very large indi-	
vidual flowers forming enormous heads of bloom. The colors are beautiful and in great	
variety	.10
Tropaeolum Majus, "Chameleon." New variety of climbing Nasturtium having flowers	
of different colors on the same plant	.10
Zea Gigantea, "Quadricolor." Largest and most showy Japanese Maize grown. The foliage	.10
is bright green striped with silvery-white, clear yellow and rose.	.05
Zinnia Liliput, "Golden Gem." Very small, double, golden yellow flowers.	.10
Zinnia, "Reginae," A new type, with double flowers in a great variety of handsome forms.	***
and containing all the splendid colors known to the race. The flowers were greatly	
admired and were awarded a prize at the Geneva National Exposition	.10
Zinnia, "Min ature." In plant and bloom the smallest Zinnia in existence, four to five inches	
high, with double flowers in choice colors.	.15
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(Application)	
EDD and the control of the control o	1
Signal Control of the	,
Primula elatoir coerulea. Zinnia, Minlature.	
DWARF SWEET PEAS.	
Growing six to eight inches high with spreading habit.	
Pkt.	Oz.
Pink Cupid. Bright pink and white	.25
White Cupid. Pure white	.15
C 44-01- C	
Sutton's Specialties in Flower Seeds.	
By arrangement with MESSRS. SUTTON & SONS, of England, we are in a position to furnish	their
leading specialties in original sealed packets. These strains offered below have the highest re-	puta-
tion as to quality.	Pkt.
PEGONIA Sutton's Prize Tuberous Rooted Double Mixed	75

						rat.
BEGONIA, Sutton's Prize Tuberous Rooted						.75
BEGONIA, Sutton's Prize Tuberous Roote	d, <b>S</b> ingle	Mixed				.75
CALCEOLARIA, Sutton's Perfection Mixed						1.00
CINERARIA, Sutton's Superb, Single Mix						
CYCLAMEN, Sutton's Giant Prize Mixed						.75
GLOXINIA, Sutton's Prize Mixed .						
PRIMULA, Sutton's Special Hybrids Mixe	d.					.75
PRIMULA, Sutton's Double Mixed .						.75
PRIMULA, Sutton's Reading Blue .						.75

# GIANT SWEET PEAS.

ECKFORD'S NOVELTIES FOR 1899.



# NAVY BLUE SWEET PEA. (American Introduction.) A VALUABLE COLOR INNOVATION.

An entirely distinct color from any existing variety. Standards, brilliant royal-purple; wings, pure violet; the whole flower elegantly veined in sharp relief. The general color effect is dark blue. Pkts. of twelve seeds, each, .25; five for 1.00; half pkts. of six seeds, each, .15; 10 for 1.00.

#### ECKFORD'S INTRODUCTIONS OF 1898.

				PKt.	OZ.
Countess of Powis. Glowing orange, suffused with light purple.				.IO	.25
Lady Nina Balfour. Delicate mauve, shaded with dove-gray.				.10	.25
Prince Edward of York. Bright scarlet and crimson, very effective				.10	.25
Queen Victoria. Soft yellow, overlaid with faint purple				.10	.25
Salopian. Deep crimson-scarlet; large and handsome					.25
Shahzada. Rich, dark maroon and indigo-blue				.10	.25
Triumph. Orange pink and white, shaded; enormous size	•	•	•	.10	.25

# PLANTS.

### NEW AND RECENT INTRODUCTIONS.

#### BEGONIA.

Gloire de Lorraine. (See photograph on outside cover.)

This beautiful Hybrid Begonia has been the centre of attraction at Horticultural exhibitions the past winter. It is a continuous bloomer of most graceful habit, and covered with brilliant, rose-colored flowers of such a charming shade as to baffle description. The immense number of flowers and the long season which it remains in bloom places it at the head of winter flowering Begonias. In a warm, sunny situation, it is covered with bloom throughout the season.

Rooted cuttings, .25; larger plants, .50, .75, 1.00, 1.50 and 2.00 each.

#### REX BEGONIAS.

**Duchess of York.** The ground color is a dark olive green, studded with bright rosy pink spots, from the centre of which are produced intensely bright crimson hairs, giving the leaf a wonderfully attractive appearance. Each, 1.00. Delivered in March.

Duke of Cambridge. A superb variety, the leaves are tapering in shape, strongly sinuated at the margins of a clear green color, surmounted by blotches of silvery magenta and with numerous short silvery hairs on the upper surface. Each, 1.00. Delivered in March.



Begonia Rex.

Duke of York. Leaves a deep apple-green, covered with masses of irridescent silvery red and pink, the whole surface covered with short vermilion hairs. Each, 1.00. Delivered in March.
 Prince Charles of Denmark. Most beautiful of the section. Each, 1.00. Delivered in March.

#### CANNAS.

J. McKenzie or Yellow Madam Crozy. The best yellow sort ever introduced, a counterpart of Madam Crozy in every respect except the color which is a beautiful clear yellow with very few red dots. Each, .75; per doz., 7.50.

Furst Hohenlohe. Clear yellow, marked with crimson on lower petals. Each, .25.

Goliath. Rich dazzling crimson, very large. Each, .25.

Menelek. Broad flowers of nasturtium red, distinct color. Each, .25.

Pres. Cleveland. Large, intense scarlet, immense spikes. Each, 25.

Pres. McKinley. Brilliant crimson, with scarlet shading. Each, .25.

Sam Trelease. Brilliant scarlet, large yellow blotch in centre. Each, .25.

#### GERANIUMS

Each, .15; per doz., 1.50.

Alphons Ricard. Very large semi-double flowers and immense trusses of bright vermilion scarlet.

Fleur Poitevine. Single, bright rosy carmine, marbled and striped pure white, with an aureole of deep rose at the centre.

#### IVY GERANIUMS.

Each, .15; per doz., 1.50.

Beauty of Castle Hill. Lovely shade of rose with dark blotch on upper petals; large flowers. Ryecroft Surprise. Clear rosy salmon; large, double flowers of fine form.

Souv. Chas. Turner. Deep, bright pink, large double flowers, in clusters 6 inches across.

P. Crozy. A hybrid between zonales and ivies, of a soft bright scarlet.

#### HELIOTROPE.

Giant Bruant. Compact, bushy habit, with handsome foliage of immense size, while the flower heads are simply enormous and of a dark rich purple with large white eye; finest sort yet introduced. Each, 20; three for .50; per doz., 1.75.

# PLANT DEPARTMENT. SELECT VARIETIES FOR GARDEN AND GREENHOUSE.

#### AGAPANTHUS (Lily of the Nile.)

Fine plant for outdoor decoration. Planted in large pots or tubs it makes a splendid ornament for lawn, terrace or piazza.

Umbellatus. Bright blue on long stalks. Each, .25 and .50.

"Albus. White variety. Each, .50 and 1.00.

#### ANTHURIUM WARDII.

Beautiful plant for conservatory, remarkable for the peculiar brilliant scarlet flowers and ornamental foliage. Each, 5.00.

#### ARAUCARIA EXCELSA (Norfolk Island Pine).

Popular tender evergreen, with handsome deep green foliage, arranged in whorls at regular intervals one above the other. Very ornamental and doing well in the house. Each, 1.00 and upwards.

#### ARDISIA CRISPA.

A fine ornamental plant for the house, of dwarf habit, with dark evergreen foliage and clusters of brilliant red berries. Each, 1.00 and 1.50.



Bougainvillea Sanderiana.

#### **ASPARAGUS**

Plumosus Nanus. A graceful climber with delicate bright green foliage, lasting for weeks after being cut. Each, .25 and .50.

**Sprengeri.** Very desirable species, useful as a pot plant or for hanging baskets, the fronds are often four feet long, a rich shade of green, and remain fresh for weeks after being cut. As it withstands dry atmosphere, it makes an excellent house plant. Each, .25 and .50.

BEGONIAS (Flowering Varieties.)

The popularity of the Begonia is becoming more and more extended, and we know of no other class of plants that will equal them in graceful habit, quantities of blossoms, and exquisite leaf markings. The following choice varieties. Each, .15 and .25.

Alba Picta, Argentea Guttata, Credneri, Dewdrop, Diadema, Duchartreii, Elegantissima Alba, Festii, Fuchsoides, Gilsoni, Gloire de Seaux, Haageana, Incarnata Improved, Manicata Aurea, Metallica, Paul Bruant, Rubella, Sanguinea, Thurstoni, Semperflorens Rosea, Weltoniensis, Weltoniensis Alba, Wettsteinii.

BEGONIA REX.

Remarkable for the rich markings of the foliage. Strong plants, each, .25; doz., 2.50.

Bertha McGregor, Constance, Countess Louise Erdody, Enfant de Nancy, Lesoudsii, Louise Closson, Perle de Paris, Pres. Carnot, Queen Victoria, Queen of Hanover, R. George.

The following newer sorts. Each, .50.

Claudine Schmitt, Confucius, Ibis Rose, Lady Annesley, Madam Tryve, Madam Bluin, Silver Grey, Souv. Jean Bart, Von der Mendlin.

BOUGAINVILLEA.

This beautiful flowering plant can be had in bloom from early spring to mid-winter, it is valuable for its pleasing color, abundance of bloom and the length of time the flowers last. Each, .50; extra size, 1.00.

Glaber. Fine rose color.

Glaber, Sanderiana. Dazzling rosy crimson, remaining perfect for weeks.

#### CARAX JAPONICA VARIEGATA.

An exquisitely graceful, new Japanese grass with slender green foliage, edged with white, .25 and .35 each; 2.50 and 3.50 doz.

#### CANNAS, GIANT ITALIAN OR ORCHID FLOWERED.

Each .15; 1.50 per doz.

Alemania. Upper petals salmon bordered with yellow, lower ones darker and marked with yellow, immense flowers, 6 to 8 inches across.

Austria. Pure canary yellow with satin lustre and slightly dotted with scarlet, large.

Burbank. Gigantic hybrid, rich canary yellow with a few carmine spots in the throat.

Italia. Deep orange scarlet with broad yellow border, very large.

H. Wendland. Outer petals scarlet bordered with yellow, immense size and good substance.

#### CANNAS (Dwarf French.)

Best Flowering Varieties. Each .15; 1.50 per doz. Admiral Courbet. Light yellow, speckled with orange. Alphonse Bouvier. Deep, rich, velvety crimson. Ami Pichon. Magnificent, deep crimson, large truss. Ami P. G. Pezeux. Peculiar shade of pomegranate-red, large. Antoine Crozy. Rich, dark carmine, fine. Aurore. Distinct orange salmon, large truss. Beaute de Poitevine. Large, brilliant scarlet trusses. Chas. Henderson. Fine crimson, grand variety. Egandale. Soft current red, bronze foliage. Flamingo. Very large crimson flowers. Florence Vaughan. Rich golden yellow, bright red spots. Francois Billard. Rich crimson, dark shadings. Furst Bismark. Rich, scarlet crimson, immense trusses. Geoffrey St. Hilaire. Large, deep scarlet, bronze foliage. Hortense Barbereau. Large cherry red, immense truss. J. C. Vaughan. Deep orange scarlet, bronze foliage.

Madam Forgeot. Orange, with bright yellow edge.

MIIe. Berat. Desirable new pink flowered variety.

Mrs. Fairman Rogers. A decided improvement on Mme. Crozy.

Paul Lorenz. Rich blood red, shaded amaranth.

Paul Marquant. Salmon with carmine tint and silvery lustre.

J. D. Cabos. Large rich apricot, dark foliage.

Joseph Courbet. Velvety cardinal, shaded maroon.

Madam Crozy. Dazzling scarlet, golden yellow edge.

Paul Meylan. Orange red with golden yellow edge.
Philadelphia. Beautiful, rich velvety crimson, brilliant.

President Carnot. Orange scarlet suffused with pink, very dark foliage.

Queen Charlotte. Bright scarlet, broadly banded with bright canary yellow.

Roi des Rouges. King of the reds, very brilliant.

Souv. de Antoine Crozy. Vivid scarlet with narrow gold border.

Souv. de Pres. Carnot. Vermillion scarlet, fine bronze foliage.

Vice Pres. Luizet. Rich cherry red with carmine reflex.

Victor Hugo. Brilliant scarlet flowers, fine dark foliage.



Flowering Canna.

#### CARNATIONS.

The following varieties are the best for summer flowering and will be ready for delivery in April and May. They are extra strong plants, specially grown for summer and autumn blooming, and will give good bloom throughout the season. Each, .20; per doz., 2.00.

Daybreak. Delicate shell-pink, an exquisite variety.

Edith Foster. Large, pure white, fine.

E. G. Hill. Large, fine, bright scarlet.

Jahn's Scarlet. Intensely bright scarlet, excellent quality. Lizzie McGowan. One of the best, standard, white sorts. Mrs. Fisher. An excellent, large, white variety.

Wm. Scott. Large, deep pink, long stems.

#### Choice Sorts for Winter Flowering.

Strong Plants from 2½-inch pots, each, .15; per doz., 1.50.
Bridesmaid. Bright clear pink, of highest quality.
Eldorado. Yellow, penciled with red. The best yellow.
Flora Hill. The queen of whites, of enormous size.
Mayor Pingree. Clear yellow, marked with pink.
Meteor. Brilliant crimson; the finest dark carnation.
Mrs. Geo. M. Bradt. Clear white, heavily edged and striped with bright scarlet.

#### CARNATIONS, MARGUERITE.

A fine race of carnations, blooming freely all summer. Flowers mostly double, handsomely-fringed and very fragrant. *Mixed colors*. Each, .15; per doz., 1.50.

#### CARNATIONS, HARDY GARDEN.

The following varieties are perfectly hardy and among our best garden plants; doing well in any good soil.

Border or Grass Pink. The old-fashioned hardy garden pink, very double and a beautiful rose color. Each, 15; per doz., 1.50; per hund., 8.00.

Emperor. Double, rich crimson, clove-scented and finely fringed. Each, .20; per doz., 2.00.

Mrs. Sinkins. Finest double, white, hardy carnation, and very fragrant. Each, .20; per doz., 2.00.

#### CHRYSANTHEMUMS.

This collection has been carefully selected and includes the best introductions.

Strong Plants, each, 15; per doz., 1.50.

Cullingfordii. Rich velvety crimson-maroon, reflex. Erminilda. Beautiful shade of rose pink.
Frank Hardy. Very large, creamy white, incurved Jap. Geo. W. Childs. Rich dark velvety crimson, reflex. Gettysburg. Broad petals of deep crimson. Glory of the Pacific. The best early pink.
Golden Wedding. Immense, rich golden yellow. Helen Bloodgood. Beautiful clear pink, large.
H. W. Rieman. Large, exhibition yellow, extra. Inter Ocean. Glistening pearly-white, pink tinge. Ivory. Best early white, fine flower.

John Shrimpton. Bright, velvety crimson-scarlet. Joseph H. White. Fine cream-white, reflex.

Major Bonnaffon. Soft, clear yellow, incurved.

Marion Henderson. Early, bright yellow, reflex.

Maud Dean. Fine mid-season pink. Minerva. Very large, yellow.

Miss Georgiana Pitcher. Fine dwarf, yellow.

Miss Gladys Vanderbilt. Beautiful creamy-white.

Modesto. Intense yellow, incurved.

Mrs. Henry Robinson. Grand, snow-white, incurved.

Mrs. Jerome Jones. Beautiful waxy-white.

Mrs. Perrin. Glistening pink, medium size. Mutual Friend. Large, snow-white.

Niveus. Immense, snow-white flowers.

Pelican Fine, pure white.

Peter Kay. Large, lemon-yellow, beautiful.



Pink Ivory. Beautiful shade of pink.

Puritan. White, flushed lilac, fine.

Queen. Extra large, white, incurved.

Viviand Morel. Extra large, light pink.

W. H. Lincoln. Magnificent golden yellow.

#### HARDY POMPONE CHRYSANTHEMUMS.

The following are the leading colors, and with a slight covering of coarse litter during winter will prove perfectly hardy. Each, .15; per doz., 1.50.

Blushing Bride. Fine soft rose.

Canary. Pale yellow, bushy habit.

Fred Peele. Deep crimson, gold tipped. Globe d'Or. Golden yellow.

#### CROTONS.

Handsome foliage plants of great beauty and richness. Excellent as pot plants for the conservatory, making fine specimens for decorative purposes, also largely used for sub-tropical bedding. Twelve Best Named Sorts. Each, .40 and upwards, according to size.

#### DRACÆNAS.

Splendid plants for house culture with bright tropical-looking foliage of rich and varied colors. Each, .50 to 1.00.

Amabilis. Green, white and pale violet.

**Bruanti.** Dark green foliage, fine for house. **Gracilis.** Bright green leaves, reddish edge.

Indivisa. Narrow foliage. Each, .25 and .50. Goldleana. Broad leaves with white bands.

Lindeni. Broad foliage, golden yellow edge.

Sanderlana. Narrow leaves, with silver bands.

Shepherdi. Deep green, with lighter edges.

Terminalis. Rich crimson, pink and white.

Youngi. Light green, changing to copper color.

#### FICUS ELASTICA.

The well known India Rubber Tree, for house decoration. Each, .75 and upwards.

#### HELICONIA AUREA STRIATA.

An excellent decorative plant with large, oblong, deep glossy green leaves, marked by curving parallel veins of yellow. Each, 1.50.

#### HYDRANGEAS.

The following tender varieties can be wintered in a cellar, receiving just enough water to prevent shriveling. Strong plants. Each, .50.

Hortensia. Large pink, changing to blue. Otaksa. Immense heads of rosy pink.

Red Branched. Dark red branches, deep rose flowers.

Thos. Hogg. Large, pure white.

#### PANDANUS.

Utilis. A fine decorative plant, with glossy, dark green foliage, excellent as a pot plant in the house or for the centre of vases. Each, 5-in. pots, 1.00; larger, 1.50.

Veitchi. One of the most attractive of the decorative plants, the leaves are light green, beautifully marked with broad stripes of pure white, and gracefully curved. Each, 5-in. pots, 1.25; 6-in. pots, 1.50.

#### PHRYNIUM VARIEGATUM.

A beautiful plant for decorative purposes, the oblong leaves are of a light green with broad creamy white bands and blotches, of dwarf neat habit and is also used in subtropical bedding. Each, .5c and 1.00.

#### SCHISMATOGLOTTIS.

Admirable decorative plants for the house, with handsome green foliage, striped and spotted with white. Each, 1.00.

#### TRITOMA UVARIA GRANDIFLORA (Red Hot Poker.)

A splendid summer and autumn flowering plant with dense, terminal spikes of rich, orange red tubular flowers. Each, .25 and .50.

#### VIOLETS.

Each, .10; per doz., 1.00.

Lady Hume Campbell. Double light purple, strong healthy constitution, fragrant.

Marie Louise. Double deep blue, very fragrant.

Princess of Wales. Immense single flowers of a rich, soft violet purple color, and intensely fragrant.

# FOLIAGE AND FLOWERING PLANTS

### FOR SUMMER BEDDING.

Each.	Doz.	Hund.		Hund.
\$.20	\$1.50	\$10.00	Geranium, Double. Varieties. \$.15 \$1.25	\$8.00
.IO	-75	6.00	Geranium, Single. Varieties10 1.00	8.00
.IO	.75	6.00	Geranium, Ivy Leaved. Sorts15 .125	8.00
10	1.00	8.00	Geranium. Variegated foliage15 1.00	8.00
e10	1.00	8.00	Heliotropes. Dark and light10 1.00	8.00
.IO	.75	5.00	Lantanas. In variety10 1.00	8.00
.Io	.75	6.00	Lobelia. Dark blue, for bedding05 .60	4.00
.IO	•75	6.00		4.00
le05	.50	4.00	Mignonette. (Large-flowered.) .05 .60	4 00
.05	.50	4.00		4.00
.15	1.50	10.00	Nicotiana. White, sweet scented10 .60	4.00
.15	1.50	10.00	Pansy. Special strain, extra choice. 10 .75	5.00
.25	2.50	17.00	Petunia, Double. Ass'd colors15 1.25	8.00
.IO	.60	4.00	Petunia. Single, assorted colors10 .75	6.00
.15	1.50	10.00	Phlox Drummondii. Assorted05 .60	4.00
.IO	1.00	8.00	Ricinus. Castor oil bean20 2.00	15.00
.Io	.75	6.00		8.00
·10	1.00	8.00		4.00
.15	1.25	9.00		10.00
.10	.75	6.00		9.00
.05	.60	4.00	Zinnia, Garden Prize. Assorted05 .60	4.00
.25	2.50			
	\$.20 .10 .10 .10 .10 .10 .10 .10 .10 .15 .15 .25 .10 .10 .10 .10	\$.20 \$1.50 .10 .75 .10 .75 .10 .75 .1 .10 1.00 .10 .75 .10 .75 .10 .75 .10 .75 .10 .75 .10 .50 .15 1.50 .15 1.50 .15 1.50 .10 1.00 .10 .75 .10 1.00 .10 .75 .10 1.00 .10 .75 .10 1.00 .15 1.25 .10 .60	.10 .75 6.00 110 1.00 8.00 110 1.00 8.00 110 .75 5.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 1.50 10.00 150 10.00 150 10.00 150 10.00 150 10.00 150 8.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00 175 6.00	\$.20 \$1.50 \$10.00   Geranium, Double. Varieties. \$.15 \$1.25   Geranium, Single. Varieties. \$.15 \$1.25   Geranium, Single. Varieties. \$.15 \$1.25   Geranium, Ivy Leaved. Sorts. \$.15 \$.125   Geranium, Ivy Leaved. Sorts. \$.15 \$.125   Geranium. Variegated foliage. \$.15 \$.100   Heliotropes. Dark and light. \$.10 \$.100   Lantanas. In variety. \$.10 \$.100   Lantanas. In variety. \$.10 \$.100   Lobelia. Dark blue, for bedding. \$.05 \$.60   Marigold. (Dwarf French.) \$.05 \$.60   Marigold. (Dwarf French.) \$.05 \$.60   Marigold. (Dwarf French.) \$.05 \$.60   Masturtium, Dwarf. Assorted. \$.05 \$.60   Nasturtium, Dwarf. Assorted. \$.05 \$.60   Nicotiana. White, sweet scented. \$.10 \$.60   Pansy. Special strain, extra choice. \$10 \$.75   Petunia. Single, assorted colors. \$.15 \$1.25   Petunia. Single, assorted colors. \$.15 \$1.25   Petunia. Savorted. \$.05 \$.60   Salvia Splendens. Best scarlet. \$.15 \$1.25   Verbenas. Assorted colors. \$.50   Verbena. Lemon scented. \$.15 \$1.25   Verbena. Lemon scented. \$.15 \$1.25   Colors. \$.15 \$1.25

Many other varieties not mentioned in this list can be furnished at regular prices.

# SUMMER-FLOWERING BULBS AND TUBEROUS ROOTS.



Tuberous-Rooted Begonia.

#### ACHIMENES.

One of the finest summer blooming plants for house or conservatory, giving handsome flowers of many charming shades and colors.

Mixed Varieties. Each, .10; per doz., 1.00.

#### AMARYLLIS.

These are best suited for pot culture, and when established they should bloom every year; after blooming they make their growth, and should have occasional waterings with liquid manure till about September, when allow them to rest and give them very little water; a soil composed of loam, leaf mould and sand should be used and good drainage

Belladonna Major. Silvery-white, flushed with rose, beautiful and fragrant. Each, .25.

Crispa. (Strumaria.) Fine deep pink. Each, .30. Equestre. The flowers are 5 inches or more across. of a sparkling orange-red, with a white star in the centre. Each, .25.

Formosissima. (Jacobean Lily.) Velvety-crimson. Each, .15.

Johnsoni. Fine red, with white stripe through each petal. Each, .60.

"Scarborough Lily." Rich Vallota Purpurea. bright scarlet, flower in a cluster, blooming in summer and autumn; this is the variety so

much seen growing in tubs on lawns, etc. Each, .25. Vittata. White, deep red stripes on each petal. Each, .60.

#### BEGONIA. (Tuberous-Rooted).

These splendid varieties produce branching plants, covered with bright flowers of various colors the whole summer, succeeding best in partial shade. Roots should be kept in dry sand or similar material away from frost during winter.

Our assortment is from one of the most noted continental growers. The distinctive features of this strain are the dwarf, sturdy habit and erect flower stem, circular-shaped flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered.

Single. Deep Red, Orange, Rose, Scarlet, White, Yellow. Each, .10; per doz., 1.00; per hund., 6.00.

All Colors Mixed. Each, .08; per doz., .75; per hund. 5.00.

Double. Red, Rose, Yellow, White. Each .20; per doz., 2.00.

All Colors Mixed. Each .15; per doz., 1.50.

#### BESSERA ELEGANS. (Mexican Coral Drops.)

Wonderfully free-blooming bulb, with long, narrow grass-like leaves and slender flower stalks I foot high, carrying a loose umbel of flowers, each a scarlet bell marked with white lines. Each, .05; per doz., .50.

#### CALADIUM.

One of the most beautiful of the ornamental-foliaged plants, either for culture in pots, or planting out on the lawn. They will grow in any good garden soil, and are of the easiest culture.

Esculentum. Immense light-green leaves, veined with dark green. In three sizes. Each, .10, .15,

20; per doz., 1.00, 1.50, 2.00.

Javanicum. (Alocasia.) Same general habit as the preceding with leaves and stems of a bluish

color. Each, .15; per doz., 1.50.

Fancy Leaved, Mixed. With beautiful colorings and markings of the leaves. They succeed admirably when planted outside in warm, partially shaded, sheltered borders, and are excellent for house or conservatory. Each, .20; per doz., 2.00.

#### CINNAMON VINE (Dioscorea Batatas, or Chinese Yam.)

A summer climber, with handsome glossy foliage; flowers possessed of a delicate cinnamon perfume; the root is hardy in deep, light soils. Large selected roots. Each, .10; per doz., 1.00.

#### CALLA LILIES. (Richardia.)

An old favorite and too well known to need any description. The only requisites for successful culture are rich soil and plenty of water when growing. By allowing them to rest through the summer an abundance of bloom may be had the following winter.

White Calla, or Lily of the Nile. Each, .25; per doz., 2.50.

Little Gem. Miniature White Calla. Each, .25; per doz., 2.50.

Spotted Leaf Calla. Each, .20; per doz., 2.00.

Yellow. (Hastata.) Light yellow flowers. Each, .50; per doz., 5.00.

#### CANNA.

A class of plants for grand effects. Their rich and varied-colored leaves, combined with large and beautiful flowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm, dry place through the winter.

Robusta. Very dark foliage; robust grower, 6 to 8 ft. Each, .10; per doz., 1.00.

Auguste Ferrier. Foliage, dark green; flowers, orange-red; 6 to 8 feet. Each, .10; per doz., 1.00. Large Flowering, Dwarf French, Mixed. Finest varieties; 3 to 4 ft. Each, .10; per doz., 1.00.

#### CRINUM and HYMENOCALLIS.

Magnificent flowering bulbs belonging to the Amaryllis family, and are of easy cultivation in the open ground, and, when taken up in the fall, can be dried off and carried through the winter like other bulbs. They can also be grown in pots and treated like Amaryllis, and, like most of its class, they bloom best when somewhat pot-bound.

Crinum Americanum. Large, white, fragrant, lily-like flowers. Each, .20.

- "Fimbriatulum. (Milk and Wine Lily.) Fragrant, white and carmine striped flowers. Ea., .25-
- Kirkii. Large, pure white flowers with purple stripe. Each, .25.

Hymenocallis Calathinum. (Ismene.) Fragrant, pure white flowers. Each, .25.

"Galvestonensis. (Hardy Spider Lily.) Large white umbels, fragrant. Each, .25.

Pancratium Maritimum. Fragrant, white flowers in large umbels. Each, .25.

#### DAHLIAS.

These autumn-flowering plants are more popular than ever. They should not be planted until the weather has become warm and settled in spring, and should be taken up before severe frosts in autumn. They require a sunny situation and rich soil, to bring out their full beauty. One shoot only should be allowed to each root. Roots should be kept in a warm, dry place during winter.

Double Show or Large Flowered. A fine assortment of named varieties. Each, .15; per doz., 1.50.

Double Pompon or Bouquet, Small Flowered. Choice collection of named sorts. Each, .15; per doz., 1.50.

Prize Varieties, in either Pompon or Show. This collection has received numerous prizes at exhibitions, and are exceedingly fine in form and colors. Each, .20; per doz., 2.00.

**Double Cactus.** A fine collection of named sorts. Each, .20; per doz., 2.00.

Single Flowering. Choice named varieties. Each, 15; per doz., 1.50.

#### GLOXINIA.

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming

dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again.

Mixed Varieties. Our collection embraces all the popular varieties and colors. Each, .15; per doz., 1.50.

Blue Shades, Red Shades, White. Separate colors. Each, .20; per doz., 2.00.

#### HYACINTHUS CANDICANS.

A magnificent species, with flower stems three feet high, bearing large, pure white flowers in July and August. It is perfectly hardy. Each, .05; per doz., .50; by mail, .08 each.





#### GLADIOLUS.

Of summer-blooming plants for general garden decoration, the Gladiolus is deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. Bulbs should be planted about three inches deep and six inches apart.

Our mixtures are made up from fine varieties and are all selected first-size bulbs

and sure to give the best results.

Dark.	en Choice	Minad	A TT-	.1				.acii	102.	riuna.
CXL	ra Choice	Mixeu.	American Hy	ybrias, r	ine colors			\$0.03	\$0.30	\$1.75
6.6	6.6	6.6	All light cold	, 0		ty		.03	.30	2.00
6.6	6.6	Scarlet	and Crimson	Shades	Mixed			.03	.25	1.50
6.6	6.6	Pink ar	nd Variegated	6.6	6.6			.05	.40	2.50
6.6	6.6	White	and Light	6.6	6.6			.05	.40	3.00
6.6	44	Yellow		6.6	4.4			.05	.40	3.00
Len	oine's Hy	brids E	xtra Mixture.	Arema	rkably be	aut	iful			
			vivid and rich							
								.05	.40	3.00
New	Giant Va	arietles,	Choice Mixto	ure. A	magnifice	nt	new			
			ons flowers o							
	markings							.10	1.00	7.50
Sno	w White.	A mag	nificent variet	v with a	grand si	pik	e of			
			with a faint 1					.15	1.50	12.00

IRIS GERMANICA. (German Iris.)

They form a group unparalleled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation they must be considered necessary in every ga den. For the wild garden, shrubbery borders, margins of water, rockwork, etc., they are admirably adapted.

Choice Named Varieties. Each, .15; per doz., 1.50.

#### IRIS KÆMPFERI. (Japan Iris.)

One of the most astonishing tribes of plants ever seen, both in its robust, free-blooming habit and in the superb loveliness of its immense flowers. These differ from the other Irises in having the blossoms broad and flat, like a Clematis; growing best in moist, rich soils.

Choice Named Varieties. Each, .25; per doz., 2.50. Choice Mixed Sorts. Each, .15; per doz., 1.50.

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless

in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted six inches deep in a well drained, deep, loamy soil, made rich with thoroughly rotted manure, and an inch of clean sand placed

under and o	ver the b	ulbs when	setting	g.			
Auratum.	(Golden I	Rayed Lily	of Jap	an.) La	rge,	Each.	Doz.
pure whit	e flowers	, with cris	nson s	pots ar	id a		
golden bar	nd throug	gh the cen	tre of	each pe	etal,		
two to fo							
October.	Large bu	ilbs .				\$0.20	\$2.00
Speciosum							
fragrant						.20	2.00
Speciosum							
with rose						.15	1.50
Speciosum	(Japan)	Rubrum.	Whi	te spo	tted		
with crims	son .					.15	1.50
Superbum.	Yellowi	sh-red flov	vers, fr	om twe	nty		
to fifty in	number,	in the form	n of a	pyramic	1 .	.15	1.50
Tenuifolium	. This	lazzling lit	tle ger	n is wor	thv		
of all prais							
collection.	It bloc	oms out of	doors	about	the		
middle of							
flowers, o							
fail to im						.25	2.50
Tigrinum. (	Tiger Lil	ly.) Orang	e-salm	on, spo	tted	.IO	1.00

Tigrinum, fl. pl. Double Tiger Lily . . .



#### MADEIRA VINE.

A rapid-climbing plant, with beautiful, wax-like, light green leaves, and feathery-white flowers, with a delicious fragrance resembling mignonette. The culture is simple: the roots need but to be planted, and a trellis or strings given the vine to climb on. Each, .05; per doz., .50.

#### MILLA BIFLORA.

One of the loveliest and most desirable bulbs known. The flowers are borne on stems, two to three in number, of pure waxy-white, and two inches in diameter. It will throw up as many as six flower-stalks from one bulb, and continue in bloom a long time. Each, .05; per doz., .50.

#### MONTBRETIA.

One of the best and brightest summer-flowering bulbs, sure of becoming firm favorites wherever grown. Planted in clumps from April to June they produce numerous graceful spikes of brilliant star-shaped flowers. Hardy with protection.

Crocosmiæflora. Brilliant orange-scarlet. Each, .05; per doz., .40.



#### PÆONIES.

These are among the noblest and most beautiful of hardy flowers. and indispensable for the garden. They not only combine stateliness of growth with beauty of coloring, but in many the huge blossoms possess the delicious fragrance of a Tea Rose. The colors have the widest range; from white, pale yellow, salmon, flesh-color, pink, purple, scarlet and crimson. They require the very richest soil, are perfectly hardy, and will thrive in shady spots, giving magnificent effects. We offer the finest and most distinct sorts from the best collection in the country.

country.	Each.	Doz.
Double Herbaceous, Named Varieties.		
Excellent	\$0.50	\$5.00
Double Herbaceous,		
Named Varieties.		
Newer sorts,	{ ·75 1.00	8.00
Newci sorts,	00.1	12.00

1.00 12.00

#### TIGRIDIA. (Tiger or Shell Flower.)

Extremely handsome summer flowering bulbs, growing about two feet high and producing freely throughout the summer large, gorgeous flowers exquisitely spotted. They require the same treatment as Gladioli before and after blooming.

		Doz.
Conchiflora. Rich yellow, crimson-spotted centre	05	.50
Grandiflora Alba. Pearly-white with yellow centre spotted with crimson	05	.50
Pavonia Grandiflora. Bright crimson, centre spotted with yellow	05	.50

#### TUBEROSE.

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the summer garden, or house culture throughout the year. They should be started early in pots, using good, rich, loamy soil, and when the weather is suitable, transplanted into the garden.

The variety offered is the one most extensively grown, being much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large white flowers, produced in great abundance. Extra strong roots. Two for .05; per doz., .25; per hund., 1.50.

#### VALLOTA PURPUREA. (Scarborough Lily.) (See Amaryllis.)

#### ZEPHYRANTHES. (Zephyr Flower.)

These are among our most beautiful dwarf bulbous plants. Very effective for planting out in the border in May, flowering freely during the summer; they do best in a warm, sunny situation. They are also suitable for pot culture during the winter.

are also	suitable for pot culti	are a	aring	tne	winte	r.				Each.	Doz.
Rosea.	Beautiful rose-pink									.05	.50
Treatie.	Large White									.05	.50

### SELECT LIST OF

# HARDY HERBACEOUS PERENNIAL PLANTS.



We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and our word for it, it will lead to a confesseason, and our word for it, it will lead to a confession that there is nothing in the way of bedding out or ribbon gardening which can compare in any way to the beauty and refined charm of this class of plants. We can furnish a good selection of hardy plants, which may be expected to give successional bloom throughout the spring, summer and fall

bloom throughout the spring, summer and	
months, and if the choice is left to us, will special care to select such varieties as affor	take
most satisfactory results.	u the
Many sorts not listed can be furnished at lowest p	Each.
Achillea, The Pearl. Double, pure white.	racn.
June to September 18 in.	.15
Adonis Vernalis. Clear yellow. May. 1 ft.	.20
Alvecum Savatile Vollow Very Sin	.20
Rudbeckia, Golden Glow. Any Sauthe. Fellow. May 6 lil. Anemone Japonica Alba. Pure white, with	
yellow centre. September and October. 3 ft.	.20
Anemone Japonica Rosea. Fine rose color.	
September and October 3 ft.	.20
Anemone Japonica Whirlwind, Semi-double,	
pure white. September and October. 3 ft.	.20
Anthemis Kelwayii. (Hardy Golden Marguerite). Deep yellow; fine. June to	
August	.25
Anthericum Liliastrum Major. Pure white, lily-shaped flowers; fragrant. June	
and July	.25
Aquilegia. (Columbine). Several fine colors. April to August I to 3 ft.	.25
Armeria. (Thrift). PINK and WHITE flowered varieties. June 9 in.	-25
Asclepias Tuberosa. Brilliant orange. June and July 2½ ft.	.25
Aster Roseus. Fine rose color. August and September	.25
Aster Roseus. Fine rose color. August and September	.20
Rollonia Asteroides Single white aster-like flowers: fine. October 4 to 5 ft.	-25
" Latisquma. Clear lavender-lilac. August and September 4 to 5 ft. Campanula, Assorted. In great variety. June and July	.25
Campanula, Assorted. In great variety. June and July I to 3 ft.	.25
Centaurea Declinata. Large, rosy pink, white centre. June to August 18 in.	.25
Chrysanthemum, Double Pink, White, Yellow, and Bronze Red. September 2 ft.	.25
Coreopsis Grandiflora. Large, deep yellow. July to October	.25
Day Lily. (Funkia Grandiflora). Large, pure white. July to September 2 ft.	. 25
" (Funkia Variegata) Variegated toliage	.25
(Hemerocallis Aurantiaca Major). Brilliant orange yellow, 5 inches across.  May and line.	.25
( ( ( Homeword lie Flow) Colden vellow: fragrant May and June 3 ft.	.25
" (Hemerocallis Thunbergi). Bright yellow. June and July 3 ft.	.25
Delphinium Fermosum. (Larkspur.) Deep blue. June	.20
Delphinium Hybrid Seedlings. All colors. June and July 2 to 3 ft.	.20
Desmodium Penduliflorum. (Sweet Pea Shrub). Bright rosy carmine. September. 4 ft.	.30
Dianthus Barbatus. (Sweet William). Fine colors. June. 1.50 per doz 1 ft.	.15
Dicentra Eximia. (Bleeding Heart). Pink flowers in clusters. May to August I ft.	.25
Dicentra Spectabilis. (Bleeding Heart). Pink and white. May to July 2 ft.	.20
Doronicum Plantagineum Excelsum. Beautiful golden-yellow flowers, 3 inches	
across, in flower the whole season	.25
<b>Euphorbia Corollata.</b> Pure white, fine for cutting. July.	.15
Gaillardia. Choice sorts; fine for cutting; showy colors. June to October 2 ft.	.25

HARDY HERBACEOUS PERENNIALS (Continued).	
Gentiana Acaulis. (Blue Gentian.) Intense blue, erect, bell-shaped flowers. June.	Each.
Gypsophila Paniculata. (Infant's Breath). Fine white flowers. July and August. 2 ft.	.25
Helenium Autumnale. Immense heads of deep yellow flowers. September 6 ft.	.20
- Grandicephalum Striatum. Intense orange, striped and blotched with crimson. 4 ft.	-35
Helianthus. (Sunflower). Hardy, single-flowering sorts. August and September. 5 to 10 ft.	.25
Helianthus Multiflorus fl. pl. Double, deep-yellow, dahlia-like flowers 4 ft.	.15
Helleborus. (Christmas Rose). Several fine sorts. November to January I ft.	.50
Heliopsis Pitcheriana. (Ox Eye). Deep orange-yellow; blooms all summer.	.25
Heuchera Sanguinea. Bright crimson; nice for cutting. Summer 1 to 11/2 ft.	.50
Hibiscus Moscheutos. Light rose, large. September 4 ft.	.20
Hollyhocks. Prize-winner strain, finest double varieties. Per doz., 2.50.	.25
Iberis Sempervirens. (Evergreen Candytuft). Pure white. June 6 in.	.20
Lobelia Cardinalis. (Cardinal flower). Intense scarlet; long spikes. August 3 ft.	.20
Lychnis Viscaria Splendens Plena. Large, double, bright-rose. June and July 11/2 ft.	.25
<b>Monarda Didyma.</b> Showy heads of brilliant scarlet flowers throughout the summer. 3 ft.	.20
Pæonies. Various colors and shades. (See Summer Flowering Bulbs and Tubers).	.50
Pentstemons. Long spikes of showy flowers. June and July 2 to 3 ft.	.25
Phlox Decussata. (Perennial Phlox). One of the most popular garden plants;	
blooming from midsummer until frost. Per dozen, 1.50	.15
Platycodon. (Bell Flower). Large, Deep Blue and Pure White. July to September. 2 ft.	.25
Poppy Oriental. Large, crimson-scarlet, with black blotch. June	.50
"Oriental Hybrids. Varying in the shades of red. June	.50
Potentilla, Double Hybrids. Beautiful border plants. June to September 11/2 ft.	.25
Pyrethrum, Double Hybrids. Rich and varied colors. June and July 2 ft.	.25
Rudbeckia, Golden Glow. Graceful plant, covered with very double, deep-yellow	
flowers as large as small asters. July to September 6 to 8 ft.	.20
Spiræa Japonica. Feathery spikes of pure white flowers. June and July 2 ft.  "Astilhoides Floribunda Feathery, white flowers: excellent July 22 ft.	.20
Astroduces Floribanda. Feathery, white nowers, executent. June and fully. 2 It.	.25
" Palmata. Large heads of deep crimson flowers. June to August 3 ft.	.25

# ROSES.

#### HARDY HYBRID PERPETUALS.

The Rose is the one plant that needs no praise and little comment. Every one knows the rose, and no garden is ever satisfactory without its rose-bed. The secret of success is simply this: Throw out the soil two feet deep, and put in any kind of manure one foot deep, incorporate it with earth a little, and then cover it with four inches or more of soil; then plant the rosebushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

The rose-bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in summer and settle to the roots. Such beds will be full of healthy

bushes and glorious blossoms. Strong, two-year-old, dormant Plants, each, .35; per doz.,

Alfred Colomb. Bright carmine-crimson, large and full.

American Beauty. Very fragrant, deep rose.

Anna de Diesbach. Large, clear bright carmine.

Baroness Rothschild. Rich satiny-pink, excellent.

Baron de Bonstettin. Dark red, almost black, large.

Boule de Neige. Pure white, medium size.

Caroline de Sausal. Clear rose, darker in centre.

Captain Christy. Deep flesh color, long bloomer. Charles Lefebvre. Brilliant velvety crimson, fine.

Countess of Oxford. Large, carmine-red.

"Roseberry. Reddish-salmon, splendid. Coquette des Blanches. Pure white, very free.



#### HARDY HYBRID PERPETUAL ROSES (Continued).

Crimson Bedder. Scarlet-crimson, free bloomer. Dr. Andre. Brilliant red, large and imbricated. Duchess of Bedford. Fiery-crimson, perfect form. Duke of Albany. Velvety crimson, turning black. Dupuy Jamain. Bright cherry, large and free. Earl of Dufferin. Large velvety crimson. New. Emily Laxton. Rich brilliant rose, large. Etienne Levet. Fine carmine-red, few thorns. Eugenie Verdier. Silvery pink, exquisite. Fisher Holmes. Deep brilliant crimson. Francois Michelon. Deep carmine-rose, extra. General Jacqueminot. Brilliant scarlet-crimson. Gloire de Margottin. Brilliant scarlet, free. Jeannie Dickson. Rosy pink, lighter edge, New. John Hopper. Large, rosy crimson, free. La France. Beautiful silvery peach, excellent. Lady Helen Stewart. Bright crimson scarlet, New. Louis Van Houtte. Dark velvety crimson. Mabel Morrison. Pure white.

Mad. Gabriel Luizet. Beautiful satiny pink. Magna Charta. Bright pink and carmine. Marchioness of Dufferin. Large, rosy pink, New. " Londonderry. Ivory white, New. Margaret Dickson. Finest white hybrid, New. Marshall P. Wilder. Large, cherry-carmine. Maurice Bernardin. Large vermilion-red. Merville de Lyon. Pure white, shaded rose. Mrs. John Laing. Beautiful soft pink, large. Mrs. Sharman Crawford. Deep pink, shaded. Paul Neyron. Immense deep pink. Prince Camille de Rohan. Crimson maroon. Queen of Queens. Pink with blush edges. Reynolds Hole. Rich maroon, scarlet flush. Ulrich Brunner. Large, bright cherry-red. Vicks Caprice. Large, pink, striped with white Victor Verdier. Large, showy, rosy carmine. White Baronness. Pure white, large and full. Xavier Olibo. Velvety black, shaded scarlet.

#### HARDY CLIMBING ROSES.

Strong Plants, 50 cents each.

Baltimore Belle. Pale blush, nearly white.

Crimson Rambler. Immense clusters of perfectly double, deepest crimson flowers.

Dawson. Double, deep pink, in large clusters.

Empress of China. Dark red flowers during summer.

Gem of Prairie. Large, flat, double red.

Multiflora. Small, single, white, in clusters.

Paul's Carmine Pillar. Large, single, brilliant carmine.

Setigera. Large, single, rose color, fine.

White Rambler. White, double, in clusters.

Yellow Rambler. Double, light yellow, in clusters.

#### MISCELLANEOUS HARDY ROSES.

Strong Plants, 50 cents each.

Austrian, Harrison's Yellow. Semi-double, clear yellow.

Austrian, Persian Yellow. Double, rich yellow.

Mme. Georges Bruant. Pure white, everblooming, and beautiful foliage.

Rugosa. Large, single, deep red flowers all summer, followed by large, brilliant red fruit. The handsome, thick foliage is not troubled by insects.

Rugosa Alba. White variety of preceding.

Sweet Briar or Eglantine. Fragrant, single, pink flowers, and highly scented foliage.

Sweet Briar, Hybrids. Single and semi-double flowers in a variety of colors, and fragrant foliage.

Wichuraiana. A rapid grower of trailing habit, with single, pure white, fragrant flowers and handsome, glossy, green foliage; largely used in Franklin Park.

#### TEA AND HYBRID TEA ROSES.

Strong Plants, 30 cents each.

We offer the following free-blooming, well-tested varieties, which have proved most satisfactory for garden and house culture. They can be wintered safely by covering six to eight inches deep with light, dry material.

Agrippina. Rich crimson, profuse bloomer.
Bride. Pure white, fine full form.
Bridesmaid. Beautiful pink, full form.
Catharine Mermet. Rosy pink, long buds.
Duchess of Albany. Deep rich rose, fine.
Gloire Dijon. Rich cream buff and orange.
Empress Augusta Victoria. Soft pearly white.
Marie Lambert. Pure white, very free.
Marie Van Houtte. Pale yellow, tinted edges.

Maman Cochet. Beautiful deep pink.

Marion Dingee. Deep crimson, splendid.

Mme. Caroline Testout. Bright satiny pink.

Mme. Host. Creamy white, yellow tinge.

Mme. de Watteville. Shell pink, bright rose edge.

Meteor. Dark velvety crimson, excellent.

Perle des Jardins. Large, clear, deep yellow.

Princess Bonnie. Fragrant, vivid crimson.

Souvenir President Carnot. Delicate rosy blush.

#### HARDY MOSS ROSES.

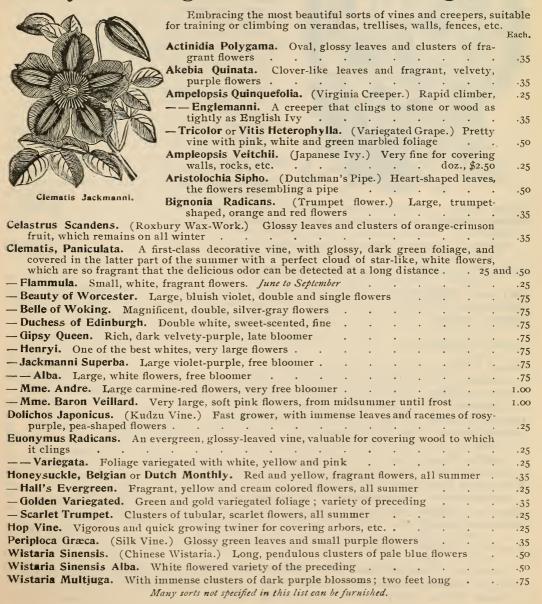
Strong Plants, 50 cents each.

These require close pruning, and strong rich soil for best results.

Blanche Moreau. Pure white, constant bloomer. | Gracilis. Deep pink, beautifully mossed. **Common Moss.** Pale rose, a great favorite. Comtesse Murinais. White, tinged with flesh. Crested. Very fragrant, deep pink buds.

Laneii. Clear red, free from mildew. Little Gem. Double crimson, miniature variety. White Bath. The finest white moss rose.

# Hardy Climbing Plants and Flowering Vines.



# HARDY SHRUBS.

# FLOWERING AND ORNAMENTAL.



This class of plants does more for our gardens and fins class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of scalusing or region with the state of the second second. ing of seclusion or privacy in our home grounds.

	77 1
Almond, Double Pink. Very double,	Each.
small pink flowers. May	.50
- Double White. Like preceding, with	
white flowers. May	.50
Hollyhock-like flowers in colors of	
Red, Purple, White and Variegated.	
September	-35
Variegated Foliage. Leaves marked	
with yellow, flowers double purple.  September.	
Andromeda Racemosa. With drooping	.50
AZALEA racemes of Lily-of-the-Valley-like	
flowers. May	.50
Azalea Ghent. Best named sorts, with	
rich and varied colors. June	1.00 and 1.50
-Mollis. More dwarf and larger flow-	r so and r r
ered than preceding. June	.50 and 1.50
erberis Sieboldi. A Japanese form, with large, showy, solitary fruit. June	.50 and 1.60
- Thunbergii. Beautiful, tinted foliage in the autumn. June	-35
- Vulgaris. (European Barberry). Pendulous clusters of red berries. /unc	
- I di parca. Deep pui pie ionage an summer. June.	.15 and .30
alycanthus Floridus. (Spice Bush). Deep chocolate-colored flowers of a pine-apple	
fragrance. June to September	-35
aryopteris Mastacanthus. (Blue Spirea). Rich lavender-blue flowers all summer.	-35
hionanthus Virginica. (White Fringe). Delicate, fringe-like, white flowers. May.	.50
lethra Alnifolia (Sweet Pepper Bush). Upright spikes of fragrant white flowers.  July to September	.30
orchorus Japonica fl. pl. (Kerria). Brilliant, double, orange-yellow flowers. June	.3.,
and July.	.25
ornus Florida. Large, white-flowering Dogwood. May	.50 and .75
- Rubra. Large, deep-rose colored flowers May	.75 " 1.00
ydonia Japonica. (Japan Quince). Large, deep-scarlet flowers, followed by large fruit.	.25
- Varieties. Choice sorts, with different colored flowers. May	.35 and .50
arhne Cneorum. Evergreen trailer, with fragrant pink flowers all summer	.50
eutzia Crenata fl. pl. Double white flowers, tinged with rosy purple. June	-35
Alba fl. pl. Double pure white flowers. June	-35
- Gracilis. Round, dense bush, covered with snow-white flowers. June	-35
- Lemoinei, New. Erect panicles of large, snow-white flowers. June	1.00
duonymous Americanus. (Strawberry Bush). Deep scarlet berries. June	.35
- Atropurpureus. (Burning Bush). Purple flowers in clusters and scarlet fruit.	.50
læagnus Longipes. Ornamental and edible fruited shrub from Japan. July	.50
flowers. May	as and so
orsythia Fortunei. (Golden Bell). Pendulous, trumpet-shaped, golden yellow	.55 and .50
flowers. April	-35
- Suspensa. (Weeping Golden Bell). Weeping habit and showy yellow flowers.	-35
lawthorn, Paul's Double Scarlet. Brilliant carmine flowers, best double thorn. May.	1.00
- Double White. Fine contrast to the preceding. May	1.00
• " " "	

HARDY SHRUBS (Continued).	77. 1
Hydrangia Nivea. Large, flat heads of white flowers, and heart-shaped leaves. July.	Each. •35
— Paniculata. Thickly studded with heads of single white flowers. September	.35
—— Grandiflora. Immense, cone-shaped heads of white flowers, turning later to	00
shades of pink and red. July to October	.25 and .50
——— We offer plants of this sort trained in tree form. July to October	1.00
Lilac, Common Purple. An old favorite, fragrant purple flowers. May	.25
— Alba Grandiflora. Large trusses of pure white flowers	.50
- Charles X. Magnificent clusters of dark red flowers in great profusion	.50
- Dr. Lindley. Very dense clusters of violet-red, one of the finest.	.50
- Frau Bertha Dammann. Producing the largest clusters of pure white lilacs.	.75
— Jacques Calot. Individual flowers and spikes very large, delicate rosy pink.	.75
— Louis Van Houtte. Huge clusters of fine, bright red flowers	.50
— La Tour d'Auvergne. Double violet purple flowers, very large	.75
Leon Simon. Very large, double, bluish crimson; the buds are coral red	.75
— Mad. Lemoine. Graud, double-white variety, with large foliage	·75
- President Grevy. Immense spikes of double cobalt blue, with rosy edges.	.75
- Virginite. Large, double flowers of a beautiful soft rose shade	.75
Lonicera Tartarica. (Bush Honeysuckle). Profusion of sweet-scented pink flowers.	-35
—— Alba. Pure white-flowered sort of the preceding. May	·35
Magnolia Conspicua. Covered with masses of snow white, lily-like flowers. May.	1.00 and 1.50
-Glauca. Beautiful native, with glossy leaves and fragrant white flowers. June	
- Lennei. Large, deep purple, cup-shaped flowers; excellent. April	1.00 and 2.00
- Parviflora. Dwarf habit, flowers white, with pink tinge, and very fragrant. May	
- Soulangeana. Large flowers, pink outside and white inside; fragrant. April.	1.00 and 2.00
— Speciosa. Resembling the preceding, but later in bloom. May	00.1
- Stellata. Fragrant, double pure white, with a rosy flush. April	1.50
Mountain Laurel. (Kalmia Latifolia). Glossy evergreen foliage and clusters of pink	
and white flowers. June	.50 and 1.00
Privet, California. (Ligustrum). Broad, oval-shaped leaves, white flowers; fine for	
hedge. July	.25
<ul> <li>European. Valuable hedge plant, with showy white flowers; very hardy. June.</li> <li>Variegated Foliage. Pretty green and white foliage. June.</li> <li></li> </ul>	.25
Philadelphus Coronarius. (Syringa or Mock Orange). Pure white, fragrant flowers,	.25
in clusters. June.	.25 and .50
Grandiflorus. Large, showy white flowers, without odor. June	•35
Golden Foliage. One of the best golden-foliaged shrubs. June	•35
- Avalanche. New, low-growing shrub, with weeping branches and pure white,	
fragrant flowers. June	1.00
Prunus Pissardi. (Purple-leaved Plum). Bright purple foliage through the season.	.50
- Triloba. (Double Flowering Plum). Double pink flowers, like small roses. May.	.50
Pyrus Malus Bechtelii. (Bechtels Flowering Crab). Vivid pink and white, intensely fragrant. New. May.	75 and 1 00
	50, 1.00, 1.50
Rhododendrons Hardiest Hybrids. Fine collection of the best named sorts	
- Hybrid Seedlings. Embracing many colors, but unnamed	.75
Rubus Odorata. (Flowering Raspberry). Large, fragrant, reddish-purple flowers all	
summer	.25
Sambucus Nigra Aurea. (Golden Elder). A large, golden-leaved shrub.	.35 and .50
- Tenuifolia. Deeply cut foliage, resembling some of the Japanese maples. New	.75
Spiræa, Anthony Waterer. Low-growing, with flat heads of brilliant red flowers all	
summer	.50
- Prunifolia fl. pl. (Bridal Wreath). Double, pure white flowers and glossy green	
foliage. May	.35
- Thunbergii. Low-growing, rounded form, with abundance of white flowers. May	-35
-Van Houteii. Graceful, rounded form, completely covered with pure white	
flowers. June	⋅35



#### Nelumbium Speciosum.

#### HARDY SHRUBS. (Continued.)

Symphoricarpus Racemosus. (Snowberry).	Each.
Small, pink flowers, and large, white berries,	
that remain through the winter. July.	-35
Viburnum Opulus Sterilis. (Common Snowball	
or Guelder Rose). May	-35
-Plicatum. (Japan Snowball). Beautiful, pli-	
cated foliage, flowers larger and purer white	
than the preceding. May	.50
Weigelia Candida. Tubular white flowers all	
summer	.35
-Floribunda. Deep crimson flowers, freely pro-	
duced. June	.35
-Rosea. Fine, rose-colored variety. June.	.35
—— Nana Variegata. Silvery, variegated leaves	
and pinkish white flowers. June	.35
Yucca Filamentosa. (Adams Needle). Sword-	
like foliage, and long spikes of cream-white,	
cup-shaped flowers. June.	.25 and .50

# AQUATICS.

The hardy varieties may be planted as soon as vegetation commences in the spring. If not convenient to grow them in a pond or Lily tank (which is preferable), they may be grown in tubs, several varieties being well adapted to this mode of culture. A warm, sheltered position, yet with full exposure and sunshine, should be selected. Fill the tubs two-thirds full of turfy soil, enriched with decomposed hot-bed or farmyard manure; cow manure is very desirable; cover with two inches of sand and fill with water. The crowns of the plants should be placed just under the surface of the soil.

The tropical varieties are admirably adapted for out of doors in summer, if planted at the approach of warm weather, before which time they can be grown indoors in pots set in tubs of water. In planting Nelumbiums give them more root room than Nymphaeas; if grown in tubs, two or three

inches of water will suffice.

Those marked \* are suitable for growing in tubs.

#### HARDY VARIETIES.

Nelumbium Speciosum. (Egyptian or Sacred Lotus). Perfectly hardy. The flowers are of a creamy white and pink, very fragrant. Strong roots, 75 cts. each; extra size, \$1.50 each.

Nelumbium S. Roseum. Deep rose pink, \$1.50 each.

Nelumbium Luteum. (American Lotus). Rich sulphur yellow. 75 cts.; extra size, \$1.50 each.

Nymphaea Alba Candidissima. Large white variety of the English Water Lily; \$1.00 each. \*Nymphaea Odorata. The well-known white fragrant pond lily. Price 20 cts. each; \$2.00 per doz.

Nymphaea Odorata Gigantea. A southern form of the preceding, larger flowers. 20 cts. each.

Nymphaea Marliacea Chromatella. The best yellow water lily in cultivation. Price, 50 cts. each. \*Nymphaea Pygmaea Helvola. A yellow pygmy water lily, free flowering. Price, \$1.00 each.

Nymphaea Odorata Rosea. (Cape Cod Water Lily). One of the best pink hardy Nymphaeas; it possesses all the desirable qualities of the white flowered species. Price, 50 cts. each; \$5.00 per

#### TENDER VARIETIES.

- \*Nymphaea Zanzibarensis Azurea. Deep, rich azure blue; delicate fragrance. 50 cts. each.
- \*Nymphaea Zanzibarensis Rosea. Deep rose color. 50 cts. each.
- \*Nymphaea Scutifolia or Stellata. Clear light blue; continuous until frost. Price, \$1.00 each.

Nymphaea Devoniensis. Brilliant rosy red; often 10 to 12 in. across. 50 cts. each.

- Nymphaea Dentata. The largest white, with long pointed buds. 50 cts. each. \*Water Hyacinth. (Pontederia). Floats on the surface of the water and produces fine spikes of light, rosy lilac orchid-like flowers. Price 15 cts. each; \$1.50 per doz.
- \*Water Poppy. (Limnocharis Humboldtii). Flowers clear yellow; poppy-like. Price, 15 cts. each.
- \*Water Snowflake. (Limnanthemum Indicum). In growth the plant resembles a water lily, with leaves from 3 to 5 ins. across; the flowers are about as large as a fifty cent piece, white; the upper surface of the petals is covered with a delicate fringe. 25 cts. each.
- \*Parrot's Feather. (Myriophyllum Proserpinacoides.) Very graceful, its long trailing stems are clothed with whorls of the most exquisite foliage. Price, 15 cts. each; \$1.50 per doz.
- \*Cyperus Papyrus. (Egyptian Paper Plant). Produces a number of slender stems surmounted by dark green shining plumes. Price, 25 and 50 cts. each.



# Schlegel & Fottler's Choice Vegetable Seeds.

For over fifty years our seeds have maintained their superiority for purity and general excellence, and we number among our customers the best and most prominent gardeners and many of the largest buyers in New England.

Inducements to Cash Buyers. On all orders for seeds in packets, accompanied by the money, purchasers may select twenty-five cents' worth extra for each dollar sent. Thus, any one sending us one dollar may select seeds in packets amounting to one dollar and twenty five cents. For two dollars seeds in packets amounting to two dollars and fifty cents, and so on.

This offer does not include seeds by weight or measure, Bulbs or Plants.

When seeds are ordered to be sent by mail, customers will please remit eight cents per pound or fifteen cents per quart, to cover cost of postage, except for packets and quantities less than one quarter pound, which we mail free of postage.

Our special list for market gardeners and others who buy in large quantities, can be had upon application.

#### ARTICHOKE. Artischofe.

The seed should be sown in April, in a good soil, in drills ten to twelve inches apart, and about one inch deep. Protect the plants during the next winter with a light covering of litter, and the following spring separate the plants, and transplant into rows three feet apart, setting the plants two feet apart in the rows. The suckers, or offshoots, from established plants, may be used for propagating instead of sowing seed. The plant is a hardy perennial, growing three to four feet high, with numerous branches. Just before the flower is ready to open, the head is in condition to boil. The edible portion is the under side of the head, the leaves being separated after cooking, and eaten with butter, salt, and pepper.

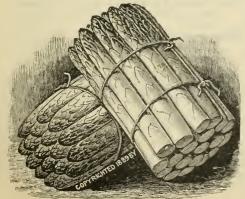
Green Globe. The best for general use. Pkt., .05; oz., .30;

### JERUSALEM ARTICHOKE. Erdartischote.

A species of sunflower (*Helianthus tuberosus*). A tuber that thrives well upon light, dry soil, and is cultivated for feeding to sheep and swine, the tops also being sometimes cut and cured as a dry fodder. The tubers are also used for pickles. Qt., .20; pk., \$1.00.

## ASPARAGUS. Spargel.

One ounce to bo feet of drill.



A bed of asparagus, when properly made, lasts many years, and should find a place in every garden, and to those who grow vegetables on a larger scale, the asparagus crop is a most reliable one. Asparagus roots may be purchased in the spring, or may be grown from seed sown in April or May, in good soil, in drills twelve to fourteen inches apart. The permanent bed should be made very rich with well-rotted manure. and thoroughly worked over to a depth of nearly two feet. The asparagus roots (either one or two years old) are to be transplanted into this bed, setting them in rows three or four feet apart, leaving about eighteen inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. Cover lightly at first, gradually filling the trenches as the plants begin to start:

#### ASPARAGUS (Continued).

the crowns of the roots should be about six inches below the level of the bed. Avoid location near trees, particularly large trees, or their roots will soon take possession of the ground. All difference in varieties of asparagus is probably the result of care in selection, and natural adaptation of soils.

The state of the s	•		Pkt.	()z.	} Lb.
Conover's Colossal. Large and prolific			.05	.10	5 .20
One-year-old roots, per 100, .75; two years, per 100, \$1.00.					
Moore's Giant Purple Top. Uniform and large. The best			.05	.10	.25
One-year-old roots, per 100, .75; two years, per 100, \$1 00.					
Palmetto. Said to be earlier than other sorts			.0.5	.10	.25
One-year-old roots, per 100, .75; two years, per 100, \$1 00.					
Columbia Mammoth White. Pure-white stalks. Large.			.05	.10	.25
One-year-old roots, per 100, \$1 00; two years, per 100, \$1.25.					
Special quotations will be given for roots in large quantities.					

### BEANS, English. Grosse Englische Bohnen.

English broad beans are very hardy and should be planted in the spring as early as the ground will permit. Plant sparingly, in rows two feet apart, in good soil, and cultivate only in fair weather, and when the foliage is dry. As the pods get formed, top the plants, thus avoiding too much running to vine.

#### BEANS, Dwarf or Bush. Buid Bohnen.

One quart will plant 100 feet of drill, One and one-half bushels 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 two to three feet apart, according to the character of the soil, and the covering about two inches. Beans will thrive upon light soils, although more profitably grown under good 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 insure 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 September.

#### GREEN PODDED VARIETIES.



The Warren. To those who prefer a green podded bean we strongly recommend this variety. We have made personal tests of it, and find it a great improvement upon any other bush bean we know of. Vines vigorous and productive: poderound, of good size, stringless and tender; quality excellent. Pkt., .10; qt., 25; pk., \$1.50.

Early Mohawk. Early, quite hardy, and of good quality; pods flat. One of the best for market. Pkt., .10; qt., .25; pk., \$1.25.

Early Valentine. Early, pods round, flavor good. Pkt., .10; qt., .25; pk., \$1.25.

Long Yellow Six-Weeks. Early, flat pods, good quality. Pkt., .10; qt. .25: pk., \$1.25.

Early China. Early, good either for a snap or shell bean. An old variety. Pkt., .10; qt., .25; pk., \$1.25.

Refugee. A late sort with round pods. Very productive, and of good quality. Used for pickling. Pkt...10; qt., .25; pk., \$1.25

Yellow-Eye Improved. Largely grown for baking. Productive and valuable for a field crop.

Blue-Podded Butter. One of the sweetest and best flavored of all snap beans—entirely stringless and wonderfully prolific. Very ornamental, with leaves and stems of bright purple and pods a deep, rich blue. When cooked the pods become deep green

BUSH BEANS (Continued).			
Yellow Cranberry. Medium early; pods round, pale green, quite hardy and productive.	Pkt.	Qt.	Pk.
A favorite with market gardeners	.10	.25	\$1.25
either as a string or shell bean	.10	.25 .25	$\frac{1.25}{1.25}$
Goddard. (Bostor, Favorite). Similar to Dwarf Horticultural, except the beans are			
larger and the pods longer and more highly colored	.10	.25	1.25
eighteen inches. Very productive, producing a continuous crop from time of coming into bearing until frost. Quality excellent	.10	.30	2.00
Dwarf Lima—Burpee's. A true bush form of the Large Lima bean, growing eighteen to twenty inches high, very productive. Quality the best	.10	.30	2.00
Dwarf Lima — Dreer's. This is a much larger bean and of better quality than the Henderson. It is not quite as large as the Large Lima, but the beans are thicker,			
sweeter, grow closer together in the pods, are more tender and succulent, and remain longer green after maturing. It grows about two feet high, is of vigorous	10	.30	2.00
branching habit, matures early and yields well	.10.	.50	2.00
and by many considered superior to the other Limas	.10	.30	2.00
variety	.10	.20	1.00
Turtle Soup. The small black bean used for soup	.10	.20	1.00
WAX PODDED VARIETIES.			
Davis's White Kidney Wax. A new variety. Plant vigorous, and of compact upright growth, with pods extra long, straight, oval, of a clear, waxy, white color, often seven to eight inches in length, and when fit for use quite stringless.  Golden Wax. This has long been the standard variety for general use. Vines of medium size, erect, hardy and productive. Pods long, nearly straight, broad, flat, which should be the productive of the productiv	.10	.30	1.50
growth, with pods extra long, straight, oval, of a clear, waxy, white color, often seven to eight inches in length, and when fit for use quite stringless.  Golden Wax. This has long been the standard variety for general use. Vines of medium size, erect, hardy and productive. Pods long, nearly straight, broad, flat, golden-yellow, very fleshy and wax-like, with short, fleshy green points, cooking quickly as snaps, or shelling well when green, and of the highest quality in both conditions.	.10	.30	1.50
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# BEANS, Pole or Running. Stangen Bohnen.

One quart will plant 150 hills.

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 Limas and Sievas, being very tender, will do better if not planted in the open ground before the first of June. Plant in hills about three feet apart, and one to two inches deep, using five or six 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. Many cultivators consider it best, in planting Limas and other flat beans, to place the eye down, claiming in this way that they will germinate more quickly.

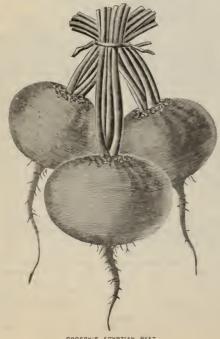
		Pkt.	$\mathcal{Q}t.$	Ph.
Large White Lima.	. The standard for quality, but too late for the north	.10	.30	2.00
	Lima-Challenger. A productive variety, with short, straight.			
broad pods.	Beans smaller but thicker than the Large Lima. Quality excellent	.10	.30	2.00

POLE BEANS (Continued).	,	Pkt.	Dt.	Pk.
Old Homestead—Improved Kentucky Wonder. Excellent, very productive. Po	ods a			
silvery-green color, of large size and entirely stringless		10	.30	\$2 00
and nore brilliantly colored		10	.30	2.00
Golden Cluster Wax. Dreer's. Pods a beautiful golden yellow, from six to a inches long, produced in clusters of four to six. The earliest of the pole	Way			
beans, and very productive. Quality excellent		.10	.30	2.00
smaller. Quality very good		.10	.30	2.00
Brockton Pole. A strong, vigorous, productive variety of horticultural bean. five to six inches long, broad, curved and splashed with bright crimson, ma				
them very attractive		.10	.25	1.75
Pole Horticultural. Used as a string bean, a shell bean, also for baking. Pods s broad, and streaked with bright red. Of best quality	hort,	.10	.25	1.75
Arlington Red Cranberry. Very productive. Pods large, very tender, and al	most		.20	Ť+10
stringless		.10	.30	1.50
cream-white, useful both as a shell and a string bean		.10	.30	1.50
Indian Chief. Pods short, broad, flat, fleshy, white and wax-like, and of sup quality for a snap bean.		.10	.30	1.50
Mont d'Or Wax, or Golden Butter. The earliest of the pole beans. A strong, v		10	.50	1.50
ous grower, with pods six to eight inches long, in clusters, very thick and fl Bright golden-yellow, and of best quality.	leshy	.10	.30	1.50
Scarlet Runner. Very ornamental, free climber with bright scarlet flowers.			.30	1.75
White Runner. Large white flowers, often planted with the Scarlet variety.	The	10	20	1.77
effect is very fine	•	.10	.30	1.75

#### BEET. Runtel Rübe.

One ounce will sow fifty feet of drill, five or six pounds for an acre.

A rather light soil, well enriched, is best suited to the cultivation of the various beets. The mangels and sugar-beets in particular require very liberal manuring. For an early crop of table beets, sow the seed as early as the ground is in condition to work: light frosts will not injure the young plants. For a main crop, sow the first of May; and for winter beets, during the first two weeks in June. Sow in drills twelve to fifteen inches apart, and about one inch deep, pressing the earth firmly upon the seed,—a very important matter. Use about six pounds of seed per acre. Thin out when the plants are large enough. The varieties for table use should be left four or five inches apart, while the mangels and sugar-beets should stand ten to twelve inches apart in the row.



CROSBY'S EGYPTIAN BEET.

Crosby's Egyptian. This variety is as early as the original Egyptian, but by careful selection has been made thicker, and of better quality. For early use, either for market or for family gardens, this variety easily takes the lead. It is very popular among market gardeners. Pkt., .05; oz., .10; lb., \$1.00.

Improved Egyptian. The advantages of this variety over ordinary strains of the Egyptian are in its being of a much brighter color and smoother. It is fully as early for small beets for bunching, but makes faster growth later, avoiding the woody fibre found in the old strain. Pkt., .05; oz., .10; lb., .60.

Early Eclipse. Very early, dark red color, small top, and free from fibrous roots; will grow without thinning the plants. In shape it is more flat than Dewing's. Pkt., .05; oz., .10; lb., .60.

Very early, of quick, large growth, fine Bastian's Early. turnip form and bright red color. Excellent quality. One of the best for market gardeners' use. Pkt., 05; oz., .10; lb., .50.

Detroit Dark Red Turnip. Nearly as early as Egyptia.., and an excellent keeper. Tops small and upright growing. Roots dark red and globular in shape. Tender and sweet. Pkt., .05; oz., 10; lb., .60.

Edmands' Turnip Blood. We offer seed grown by the origi-This variety is thoroughly fixed and uniform in nator. This variety is thoroughly fixed and uniform in type. The flesh is deep blood-red in color, and exceedingly sweet and tender. It is round, smooth, of good market size, and does not grow over large. It is decidedly the best beet for marketnien's use. Pkt., .05; oz., 10; lb., .50.

#### BEET (Continued).



Dewing's Early. Of deep red color, smooth and of fine form. One of the leading varieties both for market and for family use. Pkt., .05; oz., .10; lb., .50.

Arlington Favorite. A variety closely resembling the Dewing's as originally introduced, of medium size and dark rich color, of excellent quality, and does not become coarse and stringy when a little old, as do many varieties. Pkt., .05; oz., .10; lb., .60.

Long Smooth Blood. A prolific variety very dark in color; stands drought better than the turnip varieties. Pkt.,

.05; oz., .10; lb., .50. Swiss Chard, or Silver Sea Kale Beet. Used as greens, and the ribs of leaves cooked and served as asparagus. Pkt., .05; oz., .10; lb., .75.

#### VARIETIES GROWN FOR FEEDING STOCK.

Sow in April or May, using six to eight pounds to the acre.

	Pkt.	Oz.	Lb.
White Silesian Sugar. This variety is much grown in Europe for sugar-making; very			
sweet, and keeps well; much relished by stock	.05	.10	.40
Mangel Wurzel, Norbiton Giant. A long red variety, preferred by many to common			
Long Red, as it is considered of better keeping quality; good for deep soils.	.05	.10	.40
Mangel Wurzel, Yellow Globe. Does better on shallow soils than the long varieties,			
and is more easily pulled; is also of richer quality, and an excellent keeper.	.05	.10	.40
Mangel Wurzel, New Golden-Yellow Mammoth. The flesh of this variety is a bright			
golden-yellow of fine quality, and exceedingly rich in saccharine matter	.05	.10	.40
Mangel Wurzel, Golden Tankard. A most important addition to our roots for feeding			
stock. Flesh a deep, rich yellow, very sweet and nutritious. In shape a little			
shorter than the Giant, but thicker. A very heavy cropper. By many this is con-			
sidered the best variety in cultivation.	.05	.10	.40

## BROCCOLI. Spargel Rohl.

This plant is very closely allied to the cauliflower, the variation being very slight. It is generally considered rather more hardy, however. In growing broccoli, a seed-bed should be prepared, and the seed sown in May. The plants will be ready to transplant late in June, or early in July, and should be

set in very rich, mellow ground, in rows about two and a half feet apart, leaving eighteen inches between the plants. In cool, moist fall weather it thrives well; but, owing to the fact that failure so often results from heat and drought in August and September, its cultivation is rather limited.

White Cape. Heads medium, compact, and creamy-white; reliable to head. Pkt., .05; oz., .30; ¼ lb., \$1.00.

Rather hardier sort, with greenish-purple Early Purple Cape. heads; good flavor. Pkt., .05; oz., .30; 1 lb., \$1.00.

## BRUSSELS SPROUTS. Eproffen Rohl.

A species of the cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as cauliflower. The seed should be sown about the middle of May, in a seed-bed, and the plants afterwards set in rows two feet or more apart, and cultivated like cabbage. This vegetable does not require extremely high cultivation, however. It is ready for use late in autuma, after the early frosts.

Dwarf Improved French. Compact heads of good quality. Pkt., .05; oz., .20; ½ lb., .60.

Paris Market. The best and surest strain. Pkt., .05; oz., .20; \(\frac{1}{4}\) lb., .60.



BRUSSELS SPROUTS.

#### CABBAGE. Rovi-Robl.

One ounce of seed produces about 3,000 plants.

Early, medium, and later cabbage all thrive upon similar soils. The soil along our seashores is peculiarly adapted to their growth, as in such localities they have been grown for several consecutive years upon the same land, without injury from "club-root" while, a few miles inland, club-root almost invariably appears where cabbages are grown two years in succession. It is always perfectly safe. however, to select either a piece of strong-sward, or, if more convenient, land that has not borne crops of cabbage or turnips for two or three years previously. Sward-land should be ploughed in the fall, and again cross-ploughed in early spring, after a heavy dressing of strong manure; high cultivation is absolutely necessary. In this vicinity the larger portion of the early varieties are grown from seed sown in hot-beds in February or March, only moderate bottom-heat being required. Transplant into other frames, without much, if any, bottom-heat, as soon as the plants show the fourth leaf, setting them in the earth to make them stocky. In April, or as soon as the ground can be easily worked, set out in rows three feet apart. and about eighteen inches between the plants. The smaller varieties may be grown a little closer. ground should be thoroughly stirred with cultivator and hoe every week, till the plants cover the ground. Cold-frame plants are often used for early crops: such plants are obtained by sowing the seed about the middle of September and later transplanting into cold-frames, where they are wintered over. These plants are desirable on account of their hardiness, and are less liable to become stunted when set in the open ground. In some localities a crop of celery is made to follow early cabbages the same season by setting every third row with celery-plants. (See remarks on *Celery Culture*). For a fall crop, sow cabbage in the open ground in May, in hills the proper distance apart, using a liberal quantity of manure in the hill. besides that which is ploughed in; thin out to one good plant in each hill. In the same way crops may be grown to lay in for the winter use, planting seed as late as July 1 (the middle of June is about the right time, however). If the young plants are troubled with the cabbage fly, sprinkle them with tobacco dust. air-slacked lime, slug shot, or wood ashes, while the dew is on them. To keep off the cabbage worm. sprinkle with Dalmation Insect Powder.

Province Party The conficer of all Medium size with few leaves can be should	Pkt,	Oz.	1 Lb.
Express Extra Early. The earliest of all. Medium size, with few leaves, can be planted very close.	.05	.25	\$ .50
Allhead. Early, sure-heading, reliable. Very solid and uniform in shape and color.	.05	.25	.50
Early Jersey Wakefield. A standard early variety; of medium size; in shape, pyramidal, with a rounded peak; being very hardy, will winter in cold frames.	.05	.25	.60
Henderson's Early Summer. A few days later than Wakefield, rather larger, and more globe-shaped; much used by market gardeners; stands long in head.	.0ŏ		.75
Early York. A well-known early variety; of small size; shape, roundish oval.	.05	.20	.50



GLOBE CURLED SAVOY CABBAGE

Globe Curled Savoy. A variety with finely curled leaves, and of more delicate flavor than any of the other varieties; used for a fall crop or for winter. Pkt., .05; oz., .30; \$\frac{1}{2}\text{lb.}, .75.

Drumhead Curled Savoy. Rather larger, and not so finely curled as last named sort. Pkt., .10; oz., .25; 4 lb., .75.

Red Drumhead. (Buxton). This we believe to be by far the best strain of red cabbage ever offered in this market. By careful and critical selection, the introducer has secured a type, which for solidity deep red color, certainty of heading, and dwarf habit of growth, has no equal. Pkt., .05: oz., .30; \$\dagger\$ lb., .75.

Twiss's Stone-Mason. We offer choice stock of this variety, grown from introducer's own seed. Pkt., .05; oz., .25; 1

Warren's Stone-Mason. An improvement on the old strain of Stone-Mason: rounder in shape and very solid. Seed grown by David Warren. Hundreds of pounds of this variety are annually sold by us, the same customers using it year after year. This is surely good evidence of superiority. This seed will be sold only in sealed packages as heretofore, thus proveting the grower and ourselves, and at the same time assurang our customers of getting the genuine article. Pkt., .05: oz., .40; 4 lb., \$1.00.

Marblehead Mammoth. The largest variety of drumhead known; needs to be set about four feet apart each way; often grows to weigh sixty pounds per head; not considered the most profitable sort. Pkt., .05; oz., .25; ¼ lb. .75.

Premium Flat Dutch. A standard variety of drumhead: much used at the South and West. Pkt., .05; oz., .20; 4 lb., .50.



WARREN'S STONE-MASON CABBAGE.

#### CABBAGE (Continued).



FOTTLER'S BRUNSWICK CABBAGE.

Winnigstadt. A sugar-loaf variety, some three weeks later than the earlier sorts; grows to good size, and does better on lighter soils than other sorts. Pkt., .05; oz., .20; ‡ lb., .50.

Succession. (Henderson's). A second early sort, with large solid heads. Valuable also for a late crop. Pkt., .05; oz., .25; 4 lb, .75.

All-Seasons. (Gregory). An early drumhead sure-heading, solid variety. Desirable for early or fail use. Pkt., .05; oz., .25; ¼ lb., .75.

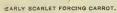
Fottler's Brunswick. Introduced by us some twenty-five years ago. A general favorite throughout the country; the earliest drumhead of large size; small stem; sure to head. Pkt., .05; oz., .25; { lb., .75.

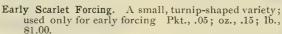
English Curled Savoy. Used only to sow early in the spring for greens, and generally considered a profitable crop for market. Pkt., .05; oz., .10; lb., .75.

#### CARROT, Moehre.

One ounce will sow 100 feet of drill. Three pounds will sow an acre.

Carrots are grown more for feeding to stock than for culinary purposes, although there is usually a market demand for considerable quantities for cooking, many of the early sorts being sold in bunches when about half grown. A rather light, sandy loam, deeply tilled, is best suited to their growth; and upon such soil, if it has been liberally fertilized the previous year, a good crop may be grown without much, if any, additional manure. Strong, fresh manure should never be used. Make the surface smooth, and sow in drills about fourteen inches apart, and about half an inch deep, thinning the plants, when large enough, so as to stand about three to four inches apart. April or May is the proper time to sow, varying the time accordingly as an early or late crop is wanted. Good crops have been grown from sowings as late as the tenth of June. Early weeding is very important.





Early Scarlet Horn. A medium-sized root, haif-long, of fine color, and much used for cooking; grown for early use, and to sell in bunches: bears close planting. Pkt., .05; oz., .10; lb., \$1.00.

Guerande. Rather more oval in form than Early Scarlet Horn, and much larger, of fine grain and deep orange color; excellent sort. Pkt., .05; oz., .10; lb., \$1.00.

Haif-Long Scarlet Nantes. An improved stump-rooted variety, of fine color. Pkt., .05; oz., .10; lb., §1.00.

Danvers Half-Long. The best variety for general crop; is of rich color, and a good keeper; yields largely, and is easily harvested. Pkt., .05; cz., .10; lb., \$1.00.

Long Orange. A large, long-rooted variety, much used for main crop; yields large crops. Pkt., .05; oz., .10; lb.. .80.

Large White Belgian. This variety grows about one-third out of ground, roots white, green above ground, grown extensively for feeding stock. Pkt., .05; oz., .10; lb., \$1.00.



EARLY HORN CARROT.



DANVERS CARROT.

#### CAULIFLOWER. Blumen Robl.

One ounce of seed produces about 3000 plants.

Cauliflowers require very high cultivation, even more so than cabbages, and plenty of moisture. Whether grown in the kitchen-garden, or upon a large scale, the crop is a paying one. The demand is evidently rapidly increasing, and there is no more delicious vegetable grown. Cold-frame plants are probably the best and hardiest for early crops: the frames, however, need rather more protection during cold nights than is required for cabbage plants. Seed sown in hot-beds in February will produce plants that are not much, if any, inferior to cold-frame plants. They should be transplanted once, before setting in the open ground, and also should be gradually hardened by exposure: in this way they may be in condition to set out as early in April as the ground will permit. Set the early sorts about two feet by fifteen inches, and cultivate the same as cabbages. Where irrigation is practicable, great advantage is thus obtained during a drought. For late cauliflowers, sow seed in open ground, from the middle of May to the middle of June, in hills the same as directed for late cabbages. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by exposure to the sun.

	Pkt.	Oz.
Fottler's Champion Erfurt. This has for several years past been our standard variety for general use. Heads uniformly of large size, compact and beautiful in form.		
Very reliable	.25	\$4.00
Early Dwarf Erfurt. A choice strain. Very dwarf with pure-white heads of excellent quality. Very sure to head.	.20	3.00
Dwarf Early Danish. (Sea Foam). Some growers prefer this strain to any other.		7,00
It is a variety that comes to maturity very evenly, and almost every plant produces a fine head.	.25	4.00
Henderson's Snowball. A very reliable variety, and grown largely for market. Early,		
hardy, and one of the surest to head. Seed from original grower.	.25	4.00
Henderson's Snow Ball. Seed grown from stock received from the introducer	.20	3.00
Lenormand's Short-Stemmed. A large, late variety. Should be planted early	.15	1.00



#### CELERIAC. Anoll Sellerie.

#### TURNIP-ROOTED CELERY.

A variety of celery with roots of turnip shape. It is grown in the same manner as ordinary celery, but may be set closer,—about eighteen inches by six inches. But little earthing-up is required. Can be kept in winter in same way as other celery. It is eaten as a salad, the roots being boiled and sliced, and used with vinegar.

Erfurt Giant. The best sort. Pkt., .05; oz., .25; \(\frac{1}{4}\) lb., .75.

#### CHERVIL. Rerbel.

Cultivated the same as parsley; used for flavoring soups and stews; the tops only are used.

Fine Curled. The best variety. Pkt., .05: oz., .20; \frac{1}{2} lb., .60.

#### CHICORY. Cichorien.

Grown for the roots, which, when dried and roasted, are ground for mixing with coffee; the mixture being preferred by many to pure coffee, as it is much richer in flavor. Cultivation of this plant precisely the same as for carrots.

	01111								Pkt.	Oz.	A Lt.
Large-Rooted.									.05	.20	\$ .60.

#### CRESS. Rreife.

Used for salads and for garnishing.	DLI	0.	1 Lt.
Curled, or Peppergrass. The sort most generally grown.—Seeds should be sown in	PKI.	02,	3 Le.
April in rows a foot apart. Successive sowings should be made every two weeks,	05	.10	.25

CRESS (Continued).		
Upland. A perennial variety, used much the same as Water cress, which it strongly	Pkt.	$Oz_{\bullet}$
resembles in taste	.10	\$1.00
Water. A hardy perennial aquatic plant, growing in water along the margins of streams. It is easily introduced by setting roots, or by sowing seeds about midsummer, in beds prepared at the edge of slow-running water. It is used as a salad in early spring-time, has an agreeable, pungent flavor, and is believed to be of		
value as a purifier of the blood.	10	40

#### CELERY. Sellerie.

One ounce will produce about 4000 plants.

The proper time to sow is early in April, transplanting about the first of June. Set in rows three feet apart, and about twelve inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds, and, as fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. When well blanched it is ready for use. For winter use it is usually placed in frames, and covered with earth and litter, or stored in cool cellars. Comparatively few soils are well suited to celery culture. Rich, mellow soils of a sandy nature, are best; while soils that settle and become hard after rain are unsuitable, The seed being very small, should be covered very lightly, and the earth firmly pressed down upon it. In setting early cabbages, to be followed by celery, it is usual to omit every third row—or, in an onion crop, every fifth or sixth row—as a space in which to transplant celery; in this way the celery is left to occupy the ground after the other crops are removed, the usual distance between the rows of celery being about six feet. It is necessary to plough-in a very heavy dressing of the best of manure to mature both crops.

	FKL.	02.	4 Lo.
Boston Market. The dwarf, branching variety grown so extensively about Boston.			
It is unequalled by any other sort, being solid, crisp, and of excellent flavor; its			
compact, dwarf habit allows closer planting, and requires less earthing-up than			
	10	40	61.95
taller sorts.	.10	.40	\$1.25
Henderson's White Plume. The stalk, and portions of inner leaves and heart, are			
naturally white; needs very little earthing-up; crisp, solid, and of a pleasing nutty			
flavor, while its white, feather-like foliage is very ornamental	.10	.40	1.00
Pink Plume. Similar to White Plume, except that the stalks are delicately marked			
with pink. It also has the rich, nutty flavor of the red celeries	.10	.40	1.00
	***		4 =
Celery Seed for Flavoring. Used in flavoring pickles, soups, etc		.10	.15



Giant Pascal. This variety is a selection from the Paris Golden Self-Blanching Celery which has become so popular in the last few years. It partakes of the best qualities of that variety, but is much larger and a better keeper. It is of a fine, nutty flavor, being entirely free from any bitter taste. It grows about two feet high; the stalks are very broad, thick and crisp, and entirely stringless—the width and thickness of the stalks are distinctive features of this variety. It bleaches with but slight earthing-up and very quickly—usually in five or six days. A most valuable variety, for both second early and midwinter use. Pkt., 10; oz., 40; 4 lb., \$1.00.

Paris Golden-Yellow. (Self-Blanching). This celery has become well established as a standard variety, and is now being grown in large quantities for our markets, the growers having found it very profitable for the past few years, and its introduction has excluded nearly all other early varieties. Its fine dwarf form, rapid growth, extreme earliness, superior flavor, and keeping qualities, rich golden color, and slight trouble in blanching, all recommend it. It has shown no signs of blight or rust where all others were more or less affected. Our seed comes direct from the introducers in Paris, and we recommend it for purity. Pkt., .10; oz., 40; 41b., \$1.25.

Beside the above varieties, we offer the following at a uniform price of: per pkt., .05; oz., .25; \(\frac{1}{4}\) lb., 0.60.

Crawford's Half Dwarf.—White Walnut—Sandringham.

Carter's Crimson—Hartwell's Perfection—Golden Heart.

#### CORN, Sweet or Sugar. Buter Mais.

One quart will plant about 200 hills. Ten quarts to the acre.



FOTTLER'S EARLY CORN

All are so familiar with corn, that it is unnecessary to describe its appearance or uses. Its cultivation is very simple, and with only ordinary care good crops are grown. Plant in any good soil, in hills three or four feet apart each way, accordingly as a dwarf or a tall-growing variety is planted. For early use, plant about the middle of May, and follow with successive plantings till July, use manure ploughed in, or in the hill, or both.

Country Gentleman. Cob small, kernels deep, sweet and delicate. Medium early and productive, averaging three ears to the stalk. Pkt, .10; qt., 25; pk., \$1.25.

Washington. A medium late variety. Ears large with sixteen to eighteen irregular rows. Kernels deep, rich and tender. Pkt., 10; qt., 25; pk., \$1.25.

Burbank's Early Maine. The earliest sweet corn in cultivation. Has a pure-white cob, with a rich cream-white kernel, sweet and juicy. Pkt., 10; qt., .25; pk. \$1.25.

Early Cory. One of the earliest varieties. Profitable for market. Eight-rowed, with large kernels. Fair quality. Pkt., .10; qt., .25; pk., \$1.25.

White Cory. Similar to the preceding, except the kernels are white. Pkt., .10; qt., .25; pk., \$1.25.

Early Minnesota. An early sort, of dwarf habit, ears small, very productive and of excellent quality. Pkt., .10; qt., .20; pk., \$1.25.

Early Crosby. The very best early sweet corn; habit very dwarf, with ears set very low. Ears twelve to sixteen rowed, of good size with white kernels. Sweet and of excellent flavor. This has been for years the standard variety for the Boston market, and has become the leading variety used by the largest canning establishments. Pkt., .10; qt., .25; pk., \$1.25.

Fottler's Early. As early as Crosby, but grows taller and has much larger ears.  Twelve-rowed, very productive, sweet and tender Especially recommended for market gardeners' use.	.10		\$1.25
Moore's Concord. Rather taller, and with larger ears than Early Crosby, also a little later; a good sort for general use; twelve-rowed	.10	.25	1.25
Potter's Excelsior, (Squantum). Medium late, grows to a good height, and yields numerous ears; the sweetest and most tender corn in the list; twelve-rowed ears of moderate size; requires liberal seeding, as it is delicate as to germinating.	10	9 "	1 95
Stowell's Evergreen. One of the latest and tallest-growing sorts; large ears, twelve to sixteen rowed, with very deep kernels; sweet, and remains long in a green state.			
The stalks are valuable for fodder, as they are rich in sugar.  Mammoth Sweet. A late variety, with ears of the largest size; twelve to sixteen rowed,			
and of fine flavor.  Black Mexican. Ears of a bluish-black color when dry, but when in a green state the color is not so prominent; an extremely sweet variety; ears eight-rowed and of	.10	.25	1.25
medium size	.10	.25	1.25
Sweet Corn for Fodder. Stowell's Evergreen grown specially for fodder.			.10

#### CORN, Indian or Flint.

See Farm Seeds, page 53.

### CORN SALAD, or FETTICUS. Afterialat.

One ounce will sow 100 feet of drill.

Grown for use as salad. Sow 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.

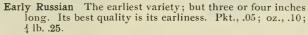
Pkt. Oz. \L



#### CUCUMBER. Gurfen.

One ounce will plant about 50 hills; one to two pounds to the acre. If ordered by mail in quantities of one-quarter pound or over, add at the rate of eight cents per pound to cover postage.

To obtain early cucumbers, and at the same time avoid most of the annoyance of the striped bug, it is a good plan to plant the seeds about the first of May in frames, without much bottom heat. Small sods, turned over, may be placed close together in the frames, and upon these the seeds may be planted; or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Set, without disturbing the plants, each piece of sod into hills made three to four feet apart each way. If transplanted in the evening, and one watering given, the plants will not droop. When the plants have become well started, thin out, leaving four of the strongest in each hill. Pick all cucumbers when large enough for use, whether needed or not, for if left on the vine to ripen they will cease to be productive. The seeds may be planted in the hills late in May, making the crop somewhat later. Use dry plaster or an infusion of powdered white hellebore in water, to destroy the striped bug. For pickles, plant during the last two weeks in June.



Early Cluster. Grows in clusters; bluish-green in color; an early sort, of medium size. Pkt., .05; oz., 10; ¼ lb., .25

Early Frame, or Short Green. An early sort, formerly much used for forcing, and also open culture; short, about five inches. Pkt., .05; oz., .10; ¼ lb., .25.

Improved White-Spined. The best variety and most generally used for open-air culture; medium length, dark green color, crisp, and of excellent flavor; turns white when mature. Pkt., .05; oz., .10; ¼ lb., .25.

Extra Arlington White-Spined, for forcing. A strain of White-Spined, which has been improved through many years of careful selection, with a view to use for forcing in hot-houses and frames. Our stock produces very handsome dark-colored cucumbers, which excel in crispness and flavor all the other varieties. A peculiar feature of this strain is the evenness of size, form and color of the cucumbers throughout the entire crops; they sell at fancy prices in this market, early in the season. We annually supply many of the largest growers of cucumbers in New England with this seed. Pkt., .10; oz., .40; 4 lb., .75.

Forcing White-Spined. Private Stock. We have secured a

Forcing White-Spined. Private Stock. We have secured a small lot of this very valuable strain of forcing cucumber, and confidently recommend it as superior to any seed yet offered. Dark green in color, uniform in shape, very productive, and of good flavor. Pkt., .10; oz., .50; \(\frac{1}{4}\) lb., \(\frac{\$1.50}{}\)

Tailby's Hybrid. A cross between the White-Spined and an English Frame variety, combining the hardiness of the former and the beauty and size of the latter. Pkt., .05; oz., .10; ¼ lb., .25.

Boston Pickling. The best to grow for pickles; yields large crops of short, straight, dark green pickles. Pkt., .05; oz., .10; \(\frac{1}{4}\) lb., .25.

Long Green Prickly. A well-known late variety, producing cucumbers about twelve inches long; good deep color, flavor excellent. Pkt., .05; oz., .10; ¼ lb., .25

London Long Green. Somewhat similar to the last-named sort; rather longer, and more pointed at each end. Pkt., .05; oz., .10;  $\frac{1}{4}$  lb., .25.

Everbearing (Thorburn). Small and productive. Excellent for pickles. Pkt., .05; oz., .10; \(\frac{1}{4}\) lb., .25.

Japanese Climbing-Green. An early prolific variety highly recommended by some. Fruit thick, tender, and of delicate flavor, with white flesh. Pkt., .05; oz., .20; \( \frac{1}{4} \) lb., .60.

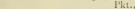
Japanese Climbing-White. A white variety of the above. Pkt., .10; oz., .25.



BOSTON PICKLING.



ARLINGTON WHITE-SPINED



FORCING CUCUMBER.

#### ENGLISH FRAME VARIETIES.

The following varieties are best for forcing for private use. They attain a length of from fiftee to thirty inches, and are very tender and delicate. Rollison's Telegraph. Carter's Model. Tender and True. Packets of the above, containing ten seeds, each, .25.

#### DANDELION. Löwenzahn.

One ounce will sow 200 feet of drill. One pound will sow an acre.



Thick-Leaved French. The best variety.

Extensively used as early spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills fifteen inches apart, upon beds made smooth with the rake. Cover very lightly, and press the earth firmly upon the seed. Cultivate during the summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in spring. If spare frames are at hand, they may be used to advantage by setting them over a portion of the bed. and forcing the dandelions under them, thus forwarding a portion of the crop. Dandelions make an excellent salad if blanched by earthing-up, or placing boards to exclude the light.

#### ENDIVE. Gudivien.

One ounce will sow 150 feet of drill.

For early use, sow in April or May; but, as it is mostly used quite late in autumn, it will be in time if not sown before June or July.

Any good soil will suit endive, and it does not require much manure. When large enough, transplant into rows fifteen inches apart, setting the plants eight or ten inches apart. As it is not much used, except as a salad, it needs to be thoroughly blanched. When of full size, tie all the leaves into a bunch at the extreme top; in a few weeks it will be ready for use.

It can be blanched more quickly and thoroughly by placing boards so as to exclude the

light from it.

Green Curled. One of the best varieties; nicely curled. Pkt., .05; oz., .25; ¼ lb., .60

Moss Curled. More finely curled, and a heavier and more dense plant than Green Curled. Pkt., .05; oz., .25: \(\frac{1}{4}\) lb., .60.



GREEN CURLED ENDIVE.

#### EGG-PLANT. Giervilanze.

One ounce will produce about 1,000 plants.



NEW YORK IMPROVED EGG-PLANT.

Egg-plants require a light, warm soil, and, being very delicate and tender, must not be set out too early. They require a high temperature at all times. Sow in a hot-bed about the first of April, with a good steady bottom-heat, and delay transplanting out until such time in June as is necessary to avoid a temperature much below 70°. Set two to three feet apart each way, according to the nature of the soil, more room being needed if the soil is very fertile; a delicious vegetable when properly cooked.

Pht. Oz. 12b.

Early Long Purple. An early variety, of longer shape than any other; color, deep purple; some lighter, with occasional stripes of yellowish-white.

New York Improved Oval Purple. The best sort for general culture, and leading market variety; fruit large, oval or heart-shaped; leaves and stem somewhat prickly,—a feature not seen in other varieties.

Black Pekin. A globe-shaped variety, of superior excellence; deep glossy black fruit; solid and quite early.

A1. 02. 320.

.30 \$1.00

1.50

. .

.40 1.50

#### KALE, or BORECOLE. Blätter Rohl.

One ounce will sow about 200 feet of drill,

For fall use sow early in May, in a prepared bed, and transplant in June, setting the plants and cultivating in the same manner as for cabbages. A strong soil, well manured, is required. There are many varieties and all are good—more delicate than cabbage, when boiled, the quality being improved after a light frost. They should receive more general attention.



Winter, or German Greens. (Sprouts). Should be sown in August or early in September, in rows a foot apart, and treated the same as spinach. It makes excellent spring greens. We offer a very choice strain of this variety. Pkt., .05; oz., .10; lb., \$1.00.

Large-Seeded Spring. This variety is cultivated only for early greens, therefore should be sown as early as possible, in rows about fifteen inches apart, in good rich soil. Pkt., .05; oz., .10; lb., .30.

Dwarf Purple Curled, or Brown Curled. Similar to the green curled, except in color. Pkt., .05; oz., .10; lb., \$1.00.

Dwarf Green Curled. Very dwarf, with numerous leaves which are long, deep green in color and very much curled. An excellent variety for spring sowing. Not quite hardy enough to withstand our New England winters. Pkt., .05; oz., .10; lb., \$1.00

#### KOHLRABI. Rohlrabi.

One ounce will sow about 200 feet of drill.

Sow in May or June, in rows about eighteen inches apart, and thin out the plants to about twelve inches apart in the row. Ordinary soil, with a moderate fertilizing, is all that is required for growing kohlrabi. Use the hoe frequently to keep down weeds. This vegetable appears to be intermediate between turnip and cabbage, and has to a certain extent the flavor of both. The bulb that forms upon the stem just above the ground is fit to use when about half grown; when mature it becomes hard and fibrous. It is boiled and served like turnips.

		-							Pkt.	Oz.	$^{1}_{4}Lb.$
Early	White Vienna.	The variety	y most in	demand; g	reenish-w	hite outs	ide, wit	h clear			
	white flesh.								.05	.25	\$ .75
Early	Purple Vienna.	Does not	vary from	the Early	White, ex	cept in	outside	color,			
	which is bluish-	nurnle							.05	.25	.75

#### LEEK. Land.

One ounce will sow about 100 feet of drill.

Leeks require a very rich, mellow soil, and a liberal dressing of well-composted manure. Sow the seed in April, in rows a foot apart, and transplant in July. Land that has borne an early crop of peas, cabbages, etc., may thus be made use of for a second crop; but additional manure should be applied before setting out the leeks. They should be set quite deep, and in rows fifteen inches apart, with six inches between the plants. Care must be used to avoid having the young plants overcome by weeds. Later in the season, draw earth up around the plants to blanch them.

Long Winter. A large sort; grows quite long; best for general use. Pkt., .05; oz., .30; ¼ lb., .60.

Giant Carentan. An extra large variety. Pkt., .05; oz., .30; ¼ lb., \$1.00.

Large Rouen. Leaves dark green, broad and thick; remains a long time in good condition; it is also best for forcing. Pkt., .05; oz., .30; ¼ lb., \$1.00



#### LETTUCE. Lattid Calat.

One ounce will produce about 4,000 plants.

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 its lettuce-beds. It has few, if any, insect enemies, and flourishes throughout the spring and summer months. Droughts and hot weather are its worst drawbacks, as during such periods it inclines 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 space between plants. For successive crops, sow every two weeks up to July.

Hittinger's Belmont Forcing. A choice strain for forcing in the greenhouse. Much larger than the White-Seeded Tennisball, and a little later. Quality excellent. Very profitable for market. Not recommended for outdoor culture. Pkt., .10; oz., .40.



HITTINGER'S BELMONT FORCING LETTUCE.

mended for outdoor culture. Pkt., .10; oz., .40.	Pkt,	07	1 Lb.
Sensation. Valuable for forcing in hot-beds and greenhouse, also for growing out of doors. It does well during the hot summer months, and forms solid heads, very uniform in shape and color, and of large size.	.05		\$1.00
Denver Market. Good for open ground culture or for forcing. Heads large, light green, of excellent quality, crisp, tender and slow to run to seed.	.05	.30	.75
Boston Fine Curled. A variety highly esteemed for earliness, beauty of form, and good table qualities; rich green color; beautifully curled	.05	.30	1.00
Early Curled Simpson. An early sort; forms a compact mass of tender leaves of a yellowish-green color.	.05	.25	.60
Oak-Leaved. Leaves oak-leaf shaped, light green, slightly curled, very tender, and free from any bitter taste.	.05	.25	.75
Black-Seeded Tennisball. This variety is the most popular for open-air culture: it forms a handsome compact head, with very few outside leaves, and is crisp and			
tender	.05	.30	1.00
heading under glass; good size, firm heads, and very white and crisp	.10	.40	1.25
Tomhannock. A very handsome lettuce with upright leaves, beautifully wrinkled; one of the best for table.	.05	.25	.75



DEACON LETTUCE.

All the Year Round. A hardy variety, of medium size, with fine. firm heads; good for successive sowings, as it does not incline to run to seed. Pkt. .05; oz., .25; ‡ lb., .75.

Iceberg. A solid-heading large variety of excellent quality. Pkt., .05; oz., .25.

Defiance. The best of all the so-called cabbage lettuce, large, solid and crisp, stands the summer heat. Pkt., .05; oz., .25; ‡ lb., 75.

White Paris Cos. A sort with long, narrow upright leaves; does not head, but, when tied up blanches very nicely; bears close planting. Pkt. .05; oz., .25; ¼ lb., .75.

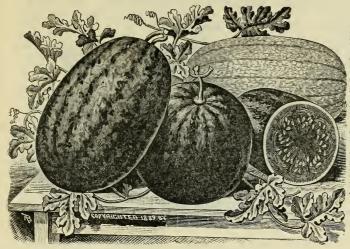
Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow, and heads upright. Pkt. .05; oz., .25; ½ lb., .75.

We also offer the following well-known varieties at the uniform price of, per. pkt., .05; oz., .25.

Black-Seeded Simpson — Salamander — Deacon — Hanson — Brown Dutch — Grand Rapids Forcing —

#### WATERMELON. Baffermelonen.

One ounce will plant about 30 hills. Four pounds will plant an acre.



Melons of all sorts should be planted on rather a light, sandy loam, a gentle slope towards the south being desirable. Make hills about eight feet apart each way, and put in each a good shovelful of well-composted manure; press it down and cover with earth. Upon each hill plant six or eight seeds about half an inch deep. The middle of May is early enough for planting in open ground; but the crop may be forwarded by planting in frames, as directed for cucumbers. Three plants should be left to grow in each hill Destroy bugs, and cultivate in same manner as for cucumbers.

Vick's Early. Very early, oblong, medium size with bright pink flesh, solid and sweet. Pkt., 05; oz., 10; 1 lb., 0.25.

	Pkt.	Oz. 1/4	-Lb.
Hungarian Honey. Early, nearly round, very dark green skin with brilliant red flesh, which is very sweet. Vines healthy and productive.	.05	.15	\$0.25
Phinney's Early. A very early variety, of medium size; red-fleshed, with light-colored seeds; quite hardy, and very productive; quality excellent.	.05	.10	.25
Cuban Queen. One of the very best new varieties, of round shape, and of largest size; flesh bright red, very crisp, delicate, and sweet; an early and most reliable sort;			
color green, with indistinct stripes	.05	.10	.25
Mountain Sweet. An old favorite; form rather long; color dark green; seeds dark; a very solid melon, sweet and crisp; a safe variety for northern growing.	.05	.10	.25
Burpee's Mammoth Ironclad. A large, fine melon of excellent quality and good flavor; flesh of a dainty red color, and more crystalline than the Cuban Queen; a splen-			
did keeper and shipper	.05	.10	.25
Ice Cream. Medium size, nearly round, of pale green color, white seed, thin rind, flesh			
solid, scarlet, crisp, of delicious flavor and very sweet	.05	.10	.25
Citron, for Preserving. Is used for preserves only; is very hardy and productive	.05	.10	.25
Colorado Preserving, or Apple Pie. This is much more productive than the common preserving citron, and is much larger, weighing from fifteen to forty pounds each. The flesh is firm and solid, with few seeds, which are pale green. The			
preserving qualities are the finest	.05	.10	.25

#### MUSKMELON. Melonen.

One ounce will plant about 60 hills. Two pounds will plant an acre.

Muskmelons are cultivated in the same way as described for watermelons, except that the hills should stand nearer together: six feet each way is the proper distance. Pkt. Oz. 14-Lb. anquet. This variety, recently introduced, is a salmon-fleshed, medium-sized melon, flat at both ends and beautifully netted. In quality it has no equal, the flesh is uniformly deep and of that granulated character that indicates a good melon. .10 \$0.30 .05 Miller's Cream. (Hybrid, Osage, New Princess). Nearly round in shape, light green netted skin with yellow flesh. Quality good. .05.10 .25 Hackensack. A good and very reliable sort; much in demand by market gardeners to grow as a main crop; large size, round shape, deeply ribbed, roughly netted; flesh green, very sweet, and highly flavored; quite early. .10 .05.30 Early Christiana. One of the best first early sorts, of medium size; very short and flattened at the ends; deeply ribbed; flesh a bright salmon color; one of the most spicy and delicious melons known. .05 .10 .25 White Japan. One of the smallest varieties, of a pale, greenish-white color. It is both early and prolific, and its flavor and sweetness are unsurpassed. . . . . .05.10 .25 Arlington Nutmeg. A popular variety, extensively grown by market vegetable growers; good flavor; flesh yellowish-green. .30 .05 .10

#### MUSKMELON (Continued).

Montreal Nutmeg. A very large melon, of recent introduction; has given very general satisfaction; longer in form than most of the green-fleshed sorts; grows very large, up to fifteen pounds or more; excellent flavor, and extremely productive. .05 .10 \$ .25

Emerald Gem. A melon of rare merit, and very popular. Few melons can compare with it for excellence of flavor. Pkt., .05; oz., .10; \$1b., .30.

Long Yellow Musk. One of the oldest varieties in cultivation. Shape long, with deep ribs; color, a rich yellow inside and out; a large melon, of a peculiar musky flavor, not as sweet or juicy as the other varieties. Pkt., .05; oz., .10; \$1b., 0.25.

Mango. Usually classed with the melons, but not grown for use as such; used entirely for making pickles, being gathered in a green state; in shape resembling long musk melon, but much smaller. Pkt., .05; oz., .20; \(\frac{1}{4}\) lb., .50.

We also offer Surprise, Casaba, Nutmeg and Honey Drop, at the uniform price of: per pkt., .05; oz., .10; ½ lb., .25.



#### MUSHROOM. Champignon-Brut.

One found will spawn about ten square feet. If ordered by mail, add eight cents per found for postage.

To cultivate mushrooms successfully does not always require extensive experience. Some care is necessary, however, in the selection of the materials, and in forming the beds; but the matter of securing and maintaining the proper temperature in the 100m and in the beds needs close attention, for success depends very much upon this point. Mushrooms may be grown in a great variety of situations.—a dark room, cellar, stable, or elsewhere. Any place in which an even temperature of about 50° to 60° can be kept, is suitable. For materials for the bed, use fresh horse-manure, free from straw or chips, and good loamy soil. Some growers use the manure unmixed with loam, after first having well fermented it by alternately piling up and mixing for a few weeks; but it is undoubtedly better not to allow the manure to heat much before forming the bed. Use one-fourth to one-third loam; the rest manure. Mix very thoroughly; and, upon a dry, firm bottom, make the bed of this mixture, about four feet wide, and of any desired length. Build it up evenly, pressing it down very firmly, and leave it about a foot high. It will shortly begin to heat. Use a thermometer to thrust into the bed, and note the temperature. When the heat has partially subsided, leaving a temperature of 70° to 80°, put in the spawn. Pieces from the size of walnuts to that of eggs are placed in the bed about a foot apart, deep enough to cover them well, and the



manure pressed down. Let it remain thus ten or twelve days; then cover with two inches of fresh loam, and make this moderately firm. The bed is finished by covering all with four or five inches of straw or other litter. Watering is not necessary, unless the surface of the bed gets very dry: in this event, moisten freely with water at a temperature of about 80°. In gathering the crop, do not cut, but twist them off carefully, filling up the holes with loam to keep insects from the roots. In six or eight weeks from spawning the beds, mushrooms should appear. Our space is too limited to present a complete treatise on mushroom culture; and to those wishing to more thoroughly investigate the subject we recommend Robinson's "Mushroom Culture," also "How to Grow Mushrooms," by William Falconer. We will forward a copy of the former upon receipt of \$ .50 and the latter upon receipt of \$1.40.

English Spawn. (Bricks). . . Per lb., \$ .15; 8 lbs., \$1.00

#### MARTYNIA. Gemienhörner.

The martynia is a plant not very extensively cultivated. The seed-pods, when young and tender, make very acceptable pickles. Some of the varieties are also grown in the flower garden for ornamental purposes. The plant is half-hardy; and as it does not bear transplanting well, the seed should be sown where the plants are to stand. The soil best adapted is a warm, sandy loam. Plant in May or June, in rows two feet apart, making hills about a foot apart. In each of these sow several seeds, and thin to one plant in each hill when the plants are well started.

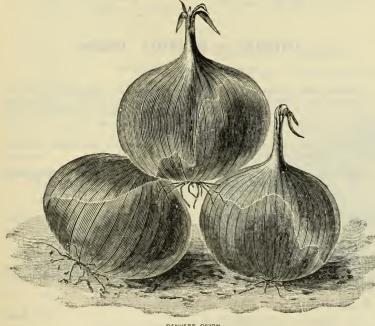
Martynia Proboscidea. The best for pickles. . . . . . . . . Pkt., .05; oz., .40; lb., \$4.00

#### ONION. Zwiebeln.

An ounce will sow 100 feet of drill. Four to five pounds to the acre.

The onion crop is perhaps next in importance to cabbage. Although an expensive vegetable to cultivate, it is usually a very profitable crop. Much depends upon the selection and preparation of the ground, the quality of the seed, the quantity and value of the fertilizers, the time of sowing, and the care bestowed upon the growing crop. Much also depends upon the season. A long, cold rain after sowing often causes failure of the seeds to germinate well; or a severe drought in early summer may cause the crop to blight. Another enemy to onion culture is the onion maggot, for which there is no satisfactory remedy yet discovered. Nevertheless, success is the rule; and with proper care, a crop of five to six hundred or more bushels per acre may reasonably be expected. Select a clean, rich piece of land, upon which onions were grown the previous year, if possible. In some localities, onions have been successfully grown for over thirty consecutive years upon the same land; while in other sections it is found safer not to continue to grow them more than three or four years in succession. A crop of mangels or other beets is one of the best to precede onions. Scatter broadcast a heavy dressing of well-rotted manure, and plough six or seven inches deep as early in spring as the ground can be worked; harrow and rake down to a fine, even surface. Sow about four pounds of seed per acre, in drills a foot apart, and a quarter of an inch deep. If a seeddrill is used, it should be provided with a good roller to press the earth firmly upon the seed, particularly if the soil is very dry. Sow as early as possible: A few days delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as onions will crowd each other, and find room to grow. Never allow the weeds to get ahead of the young plants: the weeds must receive early attention. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the onions well formed, they may be pulled, and left on the ground for a fortnight or longer to dry (unless the weather be unfavorable), turning them occasionally with a wooden rake.

		Pkt.	Oz.	14-Lb.
Early Cracker. Flat, yellow; very early; of good quality and keeps well.		.05	.25	.75
Early Red Globe. One of the earliest red onions; very mild flavor		.05	.25	75



DANVERS ONION.

Large Red Wethersfield. More flat in shape, and larger than Early Red Globe; later and keeps well. Pkt., .05; oz., .25; ¼ lb., .50.

Yellow Globe Danvers. Extra Stock. The variety most extensively grown around Boston, and in many other sections; an early round variety, with very small neck; ripens early, and very uniformly; yields large crops, and keeps well. Pkt. .05; oz., .25; ¼ lb., .75.

White Portugal. Very early, rather flat in shape; mild-flavored; does not keep as well as the yellow and red varieties. Pkt., .05; oz., .25; ½ lb., .75.

White Globe. Quality similar to the last-named sort, but of globe shape, and rather larger, also later. Pkt., .05; oz., .25; ¼ lb., .75.

#### ITALIAN VARIETIES

Prize-Taker. A globe shaped variety of delicate straw color, growing to a very large	Pkt.	Oz.	1. Lb.
size. It ripens up hard and firm, the flesh being pure white, fine grained and of mild delicate flavor.	.05	.25	.75
Adriatic Barletta. The earliest of all. Valuable both for table use and for pickling.			
Small size	.05	.25	.75
Silver King. A mammoth variety, with silvery-white skin and flesh; mild flavor	.05	.25	.75
Queen. White skin; very early sort; a rapid grower, and keeps remarkably well; has			
the sweet, mild flavor peculiar to the Italian varieties.	.05	.25	.75
Giant White Tripoli. Large, flat variety; sweet, and very mild in flavor		.25	.75

#### ONION-SETS. (Market Variable).

Plant as early in spring as convenient, to obtain early green onions; but they may be set at any time up to June 1. Set in rows a foot apart, and three or four inches between them in the row. Any good soil will suit them. When grown in quantity, high cultivation is given in order to forward the crop for an early market. They are ready for use as soon as the bulbs begin to be of fair size: those not used in a green condition will ripen early in July, and make nice onions. Potato onions and Top onions are grown from bulbs only, growing in clusters, which are separated when planted.

PL. PR.

.20; pk., \$1.25.

Top-Onion Sets. Largely used at the West; not much in demand in this section; clusters of small onions for early planting. Per qt., .25; pk., \$1.25.
Potato Onion-Sets. Sometimes called "Hill Onions," or "Multipliers;" a good, safe sort to use; sure crop and early. Per qt.,

Shallots. Somewhat resembling the last-named sort, but smaller; much used in soups, stews, salads, etc.; very mild flavor. Per qt., .25, pk., \$1.25

White Multiplier. These are of a pure silvery-white color, enormously productive, frequently producing as many as twenty bulbs in a single cluster from a single bulb; of excellent quality and size for bunching green, or can be ripened for use as pickling onions. Their keeping qualities are remarkable, being kept perfectly sound for a year. They are extremely early, being ready for market from three to four weeks ahead of any other kind. Fer qt., 25; pk., \$1.25.



WHITE MULTIPLIER ONION.

OKRA, OR GUMBO.

#### OKRA, or GUMBO. Ejibarrer.

One ounce will sow 40 feet of drill.

Sow in May in drills, about two feet apart, and two inches deep. Thin the plants to ten or fifteen inches apart. It is of the easiest culture. Ordinary soil and manuring only are required. The young pods are used in soups and stews; a plant very generally grown in the South.

Dwarf Green. More productive than the other sort, and better suited to Northern cultivation. Pkt., .05; oz., .10; \( \frac{1}{4} \) lb., .30.

White Velvet, or Creole. Pods smooth, of large size, and a creamy-white color. A favorite in the South. Pkt., .05; oz., .15; \(\pm\) lb., .30.

#### MUSTARD. Senf.

One ounce will sow 40 feet of drill.

Cultivated to use as greens; often used mixed with cress. Sow in any ordinary soil in rows a foot apart, using plenty of seed. Successive sowings may be made from April to July; or, at any time during cold weather, it can be easily grown in frames.

Chinese. Leaves nearly twice as large as the White. Flavor sweet and pungent. Best	2 ~ 0 .	20.
for salads.	.10	\$1.00
White, or Yellow. Used largely for salads. The seed is also much in use to mix with		
pickles, in preserving cider, and is ground in large quantities in the manufacture	^ =	
of the mustard of commerce.	.05	.20
Brown. Not differing materially from the last-named sort, except in the color of the	05	60
seed	.05	.30

ARNOLD ARBORETUM, Jan. 26, 1898.

MESSRS. SCHLEGEL & FOTTLER:

Dear Sirs: On Dec. 10th, 1897, I got from you 16 lbs. of Mushroom Spawn. The bed was spawned Dec. 13th, 1897, and on Jan. 14th I picked a mess of Mushrooms; and since that time I have picked them every day, and I must say I never saw Mushrooms come up so thick and of such good size.

Jackson Dawson.

#### PARSLEY. Betefilie.

One ounce will sow 150 feet of drill.



Parsley seed germinates very slowly, taking two to four weeks to come up: hence, if wanted early, no time should be lost by delaying the sowing. Make the rows twelve or fourteen inches apart. Thin to three or four inches apart, or transplant at this distance. Can be sown in hot-beds in February, or later in open ground. Late in autumn place frames over some of the plants to lengthen out the season of cutting. For garnishing purposes nothing equals parsley; it is also used in salads, soups, etc. Any good soil will suit for growing this plant.

Double Curled. A fine variety, well curled; in common use for general crop. Pkt., .05; oz., .10; ¼ lb., .30.

Champion Moss Curled. A most elegantly curled variety; rather dwarf, and of the richest green; very ornamental. Pkt., .05; oz., .10; ¼ lb., .30.

Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Pkt., .05; oz., 10; ¼ lb., .30.

New Fern-Leaved. Exquisite in form, and admirably suited for mixing with dwarf ornamental foliage plants in the flower garden, also for table decoration. Pkt., .05; oz., .10; ¼ lb., .30.

Plain-Leaved. Much used in soups, etc.; rather stronger in flavor than the other sorts. Pkt., 05; oz., .10; ½ lb., .30.

#### PARSNIP. Pastinate.

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

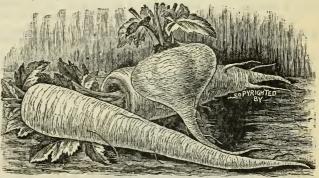
Sow in April, or early in May, as parsnips require a long season to mature. Their cultivation is otherwise the same as directed for carrots. They may be dug in the autumn, and stored for winter use:

but if left in the ground till the following spring, they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

Arlington Long White. The best variety for general use; long, smooth, and free from coarse roots. Pkt., 05; oz., .10; ¼ lb., .30.

Student. An imported variety of much merit; good size and smooth. Pkt., .05; oz., .10; ¼ lb., .20.

Abbott's Improved. Also an imported sort. Very smooth and of good quality. Pkt., .05; oz., .10; ½ lb., .20.



#### PUMPKIN. Riirbiß.

One ounce will plant 20 hills.

Pumpkins are grown chiefly as food for stock. They were formerly esteemed for culinary purposes, but at present are almost entirely superseded by the various squashes, which are in all respects much superior. The usual method of planting is to scatter a few seeds at intervals in the hills when planting Indian corn: in this way good crops of pumpkins are secured with slight labor and expense.

Connecticut Field. The common yellow pumpkin, grown chiefly for feeding stock,			\$ .30
Nantucket, or Negro. Small, dark warted shell. Best for pies	.05		.60
Sweet, or Sugar. A smaller variety, fine-grained and sweet; the best for table use	.05	.10	.60
Mammoth. Grows to a very large size. Not valuable for cooking	.05	.15	2.00

#### PEAS. Erbsen.

One quart will plant 100 feet of drill. One to one and a quarter bushels per acre.

The cultivation of peas requires only ordinary attention; but we would call particular attention to the fact that success depends in a great measure upon the quality of the seed; and, as a rule, the gardener who thinks it economy to purchase peas where he can obtain them at the lowest figure, finds that he has made a most expensive mistake when he gathers his crop. The dwarf varieties require a rich soil, and liberal manuring; the other sorts need only ordinary cultivation. Peas are very hardy, and succeed best under low temperatures. The early, round, smooth varieties should be sown as early as possible in spring, while the more tender, wrinkled sorts will do better if planted after the ground has become warmer. Sow in drills two to three feet apart, according to the variety, and cover early sowings about two inches—late sowings should be covered three to four inches. A pint will plant about fifty feet of row. Make the drills deep enough to allow room for the manure, which is usually scattered along the bottom of the drill. It is safer not to have the seed in direct contact with the manure; to avoid this, draw in a little earth before sowing the peas. It is better to use well-rotted compost than fresh stable manure. Successive plantings may be made up to the middle of May; if planted later, in this latitude, they suffer from the heat, and become mildewed. Some of the dwarf sorts yield good crops if sown about the middle of August. The taller sorts should be supported with strong brush, firmly planted along the drill, before the peas make much vine: in field culture this is usually omitted, however. There is much confusion as to the varieties of peas, many sorts in the same catalogue being identical except as to name. This is particularly true of the smooth, early sorts. Our list is compiled more with a view to simplify this matter than to confuse with many names. At the same time, we present all the varieties found worthy of cultivation.

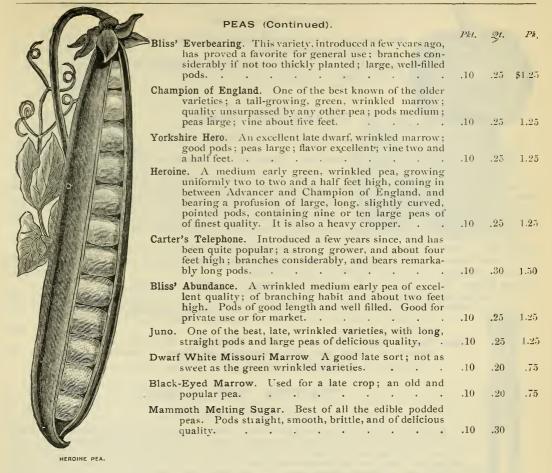
EXTRA EARLY VARIETIES.

Pkt.

Ot.

Pk.

Earliest of All or Clipper. A superior blue seeded variety. Very early, productive and			
excellent quality. Extensively grown for early market	.10	.25	\$1.25
Alaska. Similar to if not identical with Earliest of All	.10	.25	1.25
Maud S. This variety is one of the leading sorts for early market. Very early and productive, ripening its crop very evenly. Pods of good size; vines two and one-half feet. This pea is sold by seedsmen under different names, but we offer it under the name given it by the introducer, from whom our stock was purchased.	.10	.25	1.00
Early Dexter. Early, in many respects similar to the last-named variety, and with some growers proving fully its equal; good pods, large yield; vine two and a half feet.	.10	.25	1.00
Improved Daniel O'Rourke. A leading early market sort; very early, and yields immense crops; pods long and uniform, and can be taken off almost entirely at			
one picking; vine two and a half feet	.10	.25	1.00
Nott's Excelsior. An early, wrinkled pea of great value, growing a little larger and more vigorous than American Wonder, with larger pods and more of them.	10	.30	1.50
Kentish Invicta. A good early pea for family use; a blue-seeded variety; sweet, rich in flavor, and hardy; pods long; vine about two and a half feet.	.10	.25	1.25
Bliss' American Wonder. The earliest and very best dwarf wrinkled pea known. Vine vigorous and branching, growing about nine inches high, well filled with pods containing six to eight large, sweet peas. Requires good rich soil.	.10	.25	1.25
McLean's Blue Peter. An early dwarf sort; of robust growth; a blue-seeded variety of excellent flavor; well worthy a place in every garden; vine a foot high or less.	.10	.25	1.50
Extra Early Premium Gem. Pods long and of a dark green color; very prolific, and one of the earliest. Quality good. Vine about eighteen inches.	.10	.25	1.25
SECOND EARLY AND LATER VARIETIES.			
McLean's Advancer. This variety takes the lead as a second early market pea; pods long and uniform, maturing well together; a green, wrinkled marrow; vine two feet. We have given special attention to our stock, and it cannot be excelled for purity.	.10	.25	1.25
Queen. One of the best main crop sorts. Pods very large, dark green, and well filled. Ex-			
cellent quality. Vine two and one-half feet.	.10	.30	1.75
Shropshire Hero. A wrinkled pea of excellent quality. Pods long and well filled	.10	.25	1.50
Carter's Stratagem. A good variety for medium and late use. Its pods are about double the length of other varieties in its class, besides being well filled, and with remarkably large peas, and these of the richest flavor. Our seed is grown from improved			
stock, and we believe is as pure as can be obtained	.10	.30	1.50
Horsford's Market Garden. A grand wrinkled variety coming in at about the same time as Advancer. In habit of growth quite distinct. Vines two feet high, very even in			
growth; pods well filled with peas of finest quality	.10	,25	1.25



#### PEPPER. Pfeffer.

One ounce will produce about 2,000 plants.

Sow in March or April in a hot-bed, and transplant into open ground late in May, or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about two feet apart, and fifteen inches apart in the row. A warm, sandy loam is best suited to their growth.

Coral Gem. Beautiful little pods of shining red, so thickly set as to give it the appearance of a bouquet of coral. Pkt., .05; oz., .30.

Pickling, or Squash. The variety generally grown for pick ing; medium size; thick skin; very productive. Pkt. .05; oz., .30;

Bull-Nose, or Bell. Larger than the last-named sort. and of milder flavor; skin quite thick; an early sort. Pkt., .05; oz., .30;

Procopp's Giant. Grows uniformly to a very large size, measuring eight to nine inches in length. Brilliant scarlet. Flesh thick, crisp and sharp. Pkt., .05; oz., .25.

Sweet Mountain. This is also one of the large varieties. It is thin-skinned, and very sweet and mild; used for making stuffed pickles. Pkt., 05; oz., .30;



PROCOPP'S GIANT PEPPER. .30

Long Red Cayenne. A small, long-shaped variety; very pungent; the Cayenne pepper 



#### SOUASH PEPPER.

LCNG RADISH.

#### PEPPER (Continued).

Ped Charry	A small round pepper, of strong flavor; ma	lean	Uz.
	namental plant.		.25
	A large yellow variety, resembling the l Mild and sweet		.25

POTATOES. Rartoffel.

Eight bushels of cut tubers are sufficient to plant one acre.

Special quotations on large lots. Prices subject to variations of the market.

Any good soil will produce potatoes. When grown upon a good sandy loam, however, their quality is usually much better than that of those produced upon heavy soils. Make furrows of good depth, three feet apart; scatter a liberal dressing of fertilizer along the drill, and upon this set the seed-potatoes, about eight or ten inches apart. One or two pieces of potato, containing one or more eyes in each piece, are put in each hill. Cover a couple of inches, and, when the sprouts appear, cultivate and hoe to keep the soil free and clear of weeds. As the vines increase, draw earth around them, forming a slight ridge.

Pk. Bush. Early Rose. This has been the standard variety for general use for many years; too well known to need description. We offer choice Maine grown stock. .50 \$1.50 Beauty of Hebron. A general favorite in many sections. . .50 1.50 Early Maine. Earlier than the Rose which it strongly resembles. Is more productive, and equal in quality. .50 1.50 Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; unexcelled table quality; immense yielder and intermediate in ripening . 1.50 Flesh white and quality unsurpassed. Early and pro-Queen. Flesh white and quality unsurpassed. Early and productive. In shape and color it resembles the Beauty of Hebron. .50 1.50 The above are all standard varieties, but we can furnish many others if desired.

#### RADISH. Radies und Rettig.

One ounce will sow 100 feet of drill.

Radishes should be grown on light, sandy loam, and, to be crisp and tender, they should make a rapid growth. If the soil is moderately rich, very little, if any, fertilizer is necessary. For very early use, begin sowing in frames in January, and continue successive sowings every two weeks. Early in May the seed may be sown in open ground; but for such early sowing a warm, well-sheltered situation should be selected; later sowings may follow every two or three weeks throughout the summer, using the varieties best adapted to the different stages of the season. Sow broadcast in narrow beds or in drills. Many radishes are grown to good advantage drilled in with other crops. For winter radishes, sow the seed about midsummer, and keep the roots during winter in a cool cellar, covered with earth, or in well-covered pits out of doors. Winter radishes should be placed in cold water an hour or so before using

out of doors. Winter radishes should be placed in cold water an hour or so	before	using	ir.
	Pkt.	Oz.	} Lb.
Early Scarlet Globe. An excellent forcing variety. Brilliant scarlet, fine globe-shaped, with small top. Very crisp and tender.	.05	.10	\$ .25
Scarlet Twenty-Day Forcing. Short-leaved; very early; brilliant red:			
particularly fine for use in frames. New	.05	.10	.25
Early Scarlet Olive-Shaped. One of the early sorts; much used for forc-			
ing, and suitable for early sowing in open air	.05	.10	.2.5
Early French Breakfast. Similar to the preceding variety in form; color,			
a handsome scarlet, with a white tip.	.0.5	.10	.25
Early Long Scarlet. (Short top). The standard variety of the long sorts, used either for forcing or open culture; six or seven inches long.	.05	.10	.25
Arlington Long Scarlet. This is the variety so extensively grown in the			
vicinity of Boston for market. Similar to the Early Long Scarlet,			
but longer and more regular in form.	.(1),	.10	.25
Early Scarlet Turnip-Rooted. Differing from the Scarlet Olive in shape			
only, this being of a round shape; for early use	.05	10	.2.5
Early Scarlet Turnip-Rooted, White-Tipped. Similar to last-named sort,			
except the white tip of the root; a handsome radish	.05	.10	.25
Wood's Early Frame. In shape half long; much used for forcing; of			
handsome color	.05	.10	.25

1 Lb.

\$ .25



immense crops.

#### RADISH (Continued).

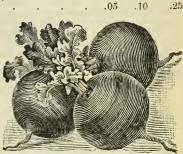
Early White Turnip-Rooted. Another sort for early use: round in form, and of clear white color. . . .

Beckert's Chartier. A new radish, of large size and fine appearance, being about one-half clear rose color, balance white; grows very fast, and is of fine flavor; crisp and tender.

Yellow Summer Turnip-Rooted. For use during the summer and fall months. All the following varieties (except the winter radishes) are sorts suitable for growing during the summer, as they endure the heat. Pkt., .05; oz., .10; ½ lb., .25.

Long Black Winter. One of the hardiest and best for winter use. Pkt., .05; oz., .10; ¼ lb., .25.

Round Black Winter. Similar to the preceding, except in shape. Pkt., .05; oz., .10; ½ lb., .25.



Pkt. Oz.  $\frac{1}{4}$  Lb.

Pkt.

.05

Oz.

.10

In addition to the above, we offer the following well-known sorts at a uniform price of: per pkt., .05; oz., .10; ‡ lb., .25. Gray Summer Turnip—Golden Olive-Shaped Summer—Long White Naples Summer—Long White Winter—Chinese Rose Winter.

#### RHUBARB. Rhabarber.

This plant is mostly propagated by division of the roots. The best time to set out the plants is early in the spring, although it is sometimes done in autumn. Make furrows of good depth, three to four feet apart, according to the variety planted; across these furrows, at right angles, make others the same distance apart; at each intersection put three or four shovelfuls of good manure, and upon this set the plants. Any good soil will suit rhubarb; but to obtain heavy crops, good soil well manured is indispensable. A piece of root with a single bud, or eye, is enough for each hill. Cultivate during summer, but

do not pull any stalks the first year. Late in autumn cover each plant with a good shovelful of manure, and plough a furrow against each side of the rows; this protection will assist the earliness of the crop. In early spring level the ground, working in the manure with a fork. Plants can be obtained from seed, which may be sown in a hot-bed in March, and the plants set out about the middle of May. It takes longer, however, to obtain a crop from seedling plants than from roots, and varieties do not come true from seed.

Roots of the above varieties: per dozen, \$2.00; per hundred, \$8.00

#### SALSIFY. Haferwurzel.

One ounce will sow 50 feet of drill.

Salsify is rapidly coming into favor, and is considered a most delicious vegetable. It is used stewed, boiled, or fried, and sometimes as a salad, sliced raw in vinegar, with salt and pepper. When cooked, it has an oyster flavor. It is commonly called vegetable oyster. The cultivation is precisely the same as directed for parsnips; and it will keep over winter, in the ground where grown, in the same way as parsnips.



.30

#### SEA KALE. Meertohl.

A half-hardy, perennial plant, highly esteemed as an early spring vegetable. The young shoots, when blanched and boiled, have a flavor somewhat like asparagus. It is very generally cultivated in Europe, and should be better known here. Sow the seed early in spring, in hills about two feet by three. Thin to three or four plants in each hill, and cultivate during summer. Protect during the succeeding winter with about six inches of manure or leaves upon each hill. Early in spring remove the covering, and, when the young shoots appear, earth up to blanch, or cover with flower-pots, etc.. for same purpose. Sea Kale may also be propagated from roots. Store the roots over winter in a dry cellar, packed in sand; in March cut them in pieces, and place in hot-beds; from there transplant to open ground in May; in this way stronger plants will be secured, which will yield good crops the following spring. A strong soil is suitable.

Oz. 1 Lb. Silver Sea Kale. .30 \$1.00

#### SPINACH. Spinat.

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre.

Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter. It is grown both as a spring and summer crop. For early use, sow in August or September, in drills twelve to fourteen inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use, sow early in spring, in same way as above, using rather less seed. If the plants stand too thick, thin to three or four inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich. Oz. 1 Lb.

Round Thick Leaf. This variety gives the best results. The leaves are large, thick and somewhat crumpled, and it is equally good for spring or autumn sowing. Slow in going to seed .15

Long Standing. A desirable sort that does not run to seed as much as most others. Pkt., .05; oz., .10; \( \frac{1}{4} \) lb., .15.

Savoy-Leaved. Leaves wrinkled or curled; makes a handsome ap-

pearance. Pkt., .05; oz., .10; ½ lb., .15.
Arlington Pointed-Leaf. A hardy variety, used for fall sowing, for

early spring use. Pkt., .05; oz., .10; ½ lb., .20. Victoria. A new variety, with heavy, broad, dark-green leaves. Two or three weeks later than other sorts in going to seed. Valuable for spring sowing. Pkt., .05; oz., .10; \(\frac{1}{4}\) lb., .15.

New Zealand. (Tetragonia expansa). A plant of a different genus, but of similar character and uses as spinach; makes a very large plant; should be started in a hot-bed in March, and transplanted when the ground is warm, about three feet apart each way. Pkt., .05; oz., .15; \(\frac{1}{2}\) lb., .30.



LONG STANDING SPINACH

#### SQUASH. Epcife Kürbiß.

One ounce of the small-seeded varieties will plant 40 hills; of the large-seeded, 15 hills.

Squashes, being very tender, should not be planted too early; and as they make a very rapid growth. they will have ample time to mature if planted after the weather has become settled and warm. A warm, mellow soil suits them best; and they require a liberal amount of manure, which is best applied directly to the hills. Plant in May, after all danger of frosts is past. The summer varieties should be planted in hills three to four feet apart each way, and the later sorts about twice this distance. Put eight or ten seeds in

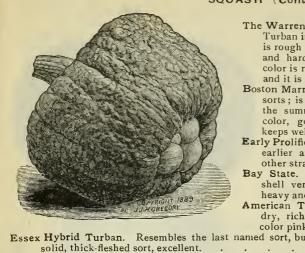
each hill, as there is much danger of loss from bugs. Protect against these as directed for cucumber culture. When well grown, thin to three or four plants to each hill.

Early Mammoth White Scalloped. One of the earliest summer squashes: flat scallopedshaped; light cream color. Pkt., .05; oz., .10; \(\frac{1}{2}\) lb., .30.

Early Summer Crookneck, or Warted. (Arlington Strain). Another very early variety. long in shape, and of a brightyellow color; the best of the summer squashes., Pkt., .05; oz., .10; 1 lb., .30.

Perfect Gem. A recent addition to the list of squashes: excellent both as a summer and winter squash. Pkt., .05; oz .. . 10:1 lb., .25.

.40



SQUASH (Continued).			
The Warren. This variety resembles the Turban in shape, the shell, however, is rough and warty, and much thicker and harder than that variety. The color is richer, the quality excellent, and it is a better keeper. Boston Marrow. One of the early fall sorts; is ready for use very soon after the summer varieties; rich orange	Pkt.		\$0.25
color, good size, excellent flavor, keeps well	.05	.10	.25
earlier and more prolific than any other strain of Marrow squash.  Bay State. Shape of Essex Hybrid;	.05	.10	.25
shell very hard; color blue; very heavy and solid	.05	.10	.25
dry, rich and sweet, medium size: color pinkish orange Essex Hybrid Turban. Resembles the last named sort, but has a very hard shell; a	.05	.10	.25
solid, thick-fleshed sort, excellent			
Vegetable Marrow. A favorite English sort, flesh white and of rich flavor; entirely distinct from all others	.05	.10	.25
lent keeper	.05	.10	.25
Marblehead. Another excellent winter variety, of a bluish color; has all the qualities of the Hubbard; a very solid heavy squash	.05	.10	.25
productive	.05	.10	.25
Large Winter Crookneck. An old and well-known variety; keeps remarkably well.	.05	.10	.25
Henderson's Delicata. Very early, solid, wonderfully prolific, and a good keeper	.05	.10	.25
Pike's Peak, or Sibley. Flesh solid, thick, and of a rich, golden-orange color. Free from strong squashy taste, dry, fine-grained, rich and of delicate flavor.	.05	.10	.25
Fordhook. Dry, fine-grained, and very sweet, hardy and productive	.05	.10	.25
Mammoth Yellow. Grows to an immense size if given high cultivation, sometimes			

#### TOMATO. Liebes-Apfel.

weighing considerably over one hundred pounds; not much used for the table. .10

One ounce will produce about 2,000 plants.

Of tomatoes the varieties are numerous, some of them being very distinctive. However, there are many sorts of the large red variety annually introduced and represented as being superior to all others, which, as a rule, do not show variation enough to be classed as distinct varieties. The seed may be sown in hot-beds, with good bottom-heat, in February or March; and, when the plants are two or three inches high, transplant into other frames about four or five inches apart each way, or in boxes or single pots which are to remain in the frames. Set the plants out in open ground, not earlier than the last week in May or first week in June. Being very tender, they will not bear the least frost. Choose a light, sandy, or gravelly loam, in a well-sheltered situation, and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about four feet apart each way, using a large shovelful of well-rotted manure in each hill. On rich soils but little, if any, manure is necessary; and the plants will need to stand about six feet apart each way.

	Pkt.	$Oz_{\bullet}$	1 Lb.
Thorburn Long-Keeper. Bright red, early, very productive, and the longest keeper of all the varieties.	.05	.30	\$1.00
Livingston's Beauty. Quite distinct in color, being a rich glossy crimson with slight			
tinge of purple; grows in clusters; early; smooth; solid and firm in flesh	.05	.25	.75
Livingston's Favorite. A superior tomato. Bright red. smooth, solid and of good size.	.05	.25	.75
Livingston's Perfection. Early, of deep red color, smooth, solid, ripens evenly and			
bears abundantly. Excellent for market	.05	.25	.75
Livingston's Stone. Large, bright scarlet, solid, smooth, fine quality	.05	.25	.75
Paragon. Not quite as early as the Perfection, and rather larger; of rich blood-red			
color; a most excellent tomato.	.05	.25	.75
Ponderosa. Very large, solid and of good flavor. Single specimens weighing nearly			
four pounds have been grown.	.05	.30	1.00

#### TOMATO (Continued).

Comrade. Early and exceedingly productive. Round, solid, and of brilliant color. One of the best. Pkt., .05; oz., .25; \(\frac{1}{4}\) lb., .75.

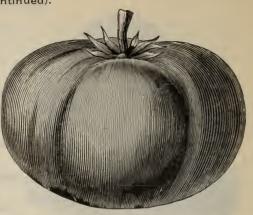
Fordhook First. Smooth, solid and early. Color deep rich red, tinted with purple. Pkt., .05; oz., .30; ¼ lb., .75.

Red Cross. This superior variety we lately introduced.

It is the result of crossing the best known market sorts, and most careful selections for several years. We consider it the very finest and most reliable tomato in cultivation. Pkt., .05; oz., .40; ½ lb., \$1.00.

Atlantic. Very early, bright red, solid, smooth, productive and of excellent quality. Valuable for early market. Pkt., .05; oz., .25; ¼ lb., .75.

Lorillard. One of the best for forcing under glass as well as for out of doors. Very early, smooth, solid and of bright red color. Pkt., .05; oz., .30; 1/4



lb., .75.			
Asme. Very early and productive; fruit medium-sized, and of a dark, rich red, slightly	Pkt.	Oz.	1 Lb.
tinged with purple; very solid and smooth; flavor unusually fine	.05	.25	.75
Canada Victor. One of the earliest varieties; a solid, handsome tomato	.05	.25	.75
Trophy. One of the large sorts, usually smooth and handsome, a second early	.05	.25	.75
Dwarf Champion. Early, prolific, and of upright, compact growth. Purple fruited,			
solid and smooth	.05	.25	.75
Golden Queen. The very finest yellow tomato in cultivation	.05	.30	.75
Puritan. Highly recommended for market crop. Fine scarlet color and very solid	.05	.30	.75
Aristocrat. Similar to Dwarf Champion in growth, but of bright scarlet color	.05	.30	1.00
Yellow Plum. Bright lemon-colored; oval; small size; used for preserves	.05	.30	.75
Red Cherry. Small round fruit, resembling cherries in size and shape; used for			
preserves or pickling	.05	.30	.75
Fig, or Pear-Shaped. Also a small preserving tomato, of perfect pear-shape, and			
bright red color.	.05	.30	.75
Strawberry, or Ground Cherry. ( <i>Physalis alkekengi</i> ). Belongs to another genus of plants. The fruit has a peculiar flavor of mixed acidity and sweetness, somewhat			
resembling the strawberry.	.05	.40	1.00

We offer also the following varieties at a uniform price of: per pkt., .05; oz., .25. Volunteer - Mayflower - Essex Hybrid - Cardinal - Boston Market - Peach - President Cleveland.

#### TURNIP. Rübe.

One ounce will sow 150 feet of drill.

A light soil is the best upon which to grow turnips; and, if it has been well manured the previous year, no further supply is required. A dressing of some good commercial fertilizer may be applied to advantage; but fresh stable-manure should not be used, or the crop will be more or less worm-eaten, and rank in flavor. The flat or English varieties are extensively used as a late crop, and may be made to follow almost any other early crop. Fall turnips may be sown from the 1st of July till about Sept. 10, or, in favorable seasons, even later. These varieties are also used for early crops, the seed being sown in April. But few soils or locations will produce early turnips of good quality. Old pasture-land recently broken up, and dressed with bone-dust, phosphate of lime, guano, etc., will often produce satisfactory crops; but at best, success is the exception rather than the rule, in growing early turnips. Sow the seed broadcast upon an even surface, using about three-quarters of a pound of seed per acre, and rake it in evenly. Swedish, or ruta-baga varieties, should be sown in drills fifteen to eighteen inches apart, at any time from the first of June to the middle of July, using about one pound of seed per acre. The plants should be thinned to about eight or ten inches apart.

oz., .10; ½ lb., .20.

Purple Top Milan. The earliest of the flat turnips, white with purple top. Small strap leaves; sweet and excellent quality. Pkt., .05; oz., .10; ½ lb., .30. Purple Top Flat, Strap-Leaf. The best of the flat or English tur-

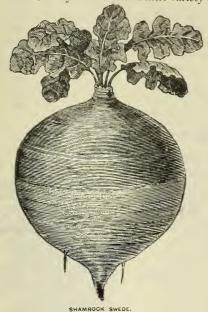
nips; used for early or late crops. Pkt., .05: oz., .10; 1b., .20 White Top Flat, Strap-Leaf. Very similar in form and quality to Purple Top; not quite as desirable or popular. Pkt., .05; oz.,

.10; \(\frac{1}{2}\) lb., .20. A very handsome variety for fall crop; keeps well through the winter; skin very smooth; pure white; grows large; oval-shaped: one of the best table turnips grown. Pkt., .05;

MILAN TURNIP.

#### TURNIP (Continued).

Purple Top White Globe. A quick-growing, fine-grained variety. A standard in the	Pkt.	Oz.	1 Lb.
No. West and the standard in the			
New York market.	.05	.10 \$	5 .20
Wallem Otens on Old Oct 11	.0.,	. 10 11	-
Yellow-Stone, or Globe. Of medium size, with yellow flesh; keeps well	05	10	.20
STATE AT T	.00	0	.20
Yellow Aberdeen. An old, well-known sort; rather more flat than last-named variety.	.05	.10	.20
TYTE LA TO A LA COLLAR TO THE		. 10	-20
White French. Oval in form; clear white flesh; one of the best winter turnips.	.05	10	.20
at the second se	.00	. 16	-20
St. Andrew's. A yellow-fleshed winter variety of excellent quality. Keeps well.	.05	10	.20
The state of the s	.00	.10	٠.۵0



Budlong Swede. A choice strain of the white rutabaga, made by selection. Said to be earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt., .05; oz., .10; \$\frac{1}{2}\$ lb., .20.

Sweet German. Rather more globe-shaped than White French, and has a coarser appearance; white-fleshed, and most excellent in flavor. Pkt., .05; oz., .10; ¼ lb., .20.

Laing's Early Swede. One of the earliest of the Yellow Swedes; globe-shaped. Pkt., .05; oz., .10; \(\frac{1}{4}\) lb., .20.

London Extra Swede. A standard variety, of excellent quality; oval-shaped; short neck; free from roots. Pkt., .05; oz., .10; ½ lb., .20.

Shamrock Swede. Also a popular variety; rather more globe-shaped than the London; fine-grained; yellow flesh; short neck. Pkt., .05; oz., .10; ‡ lb., .20.

Carter's Imperial Swede. Claimed by many to be the best Swede turnip grown; flesh a light creamy-yellow; very smooth and solid; yields immense crops. Pkt., .05; oz., .10; ¼ lb., .20.

Long White, or Cow-Horn. A rapid-growing late variety, of a long or carrot shape; in some sections much cultivated for feeding to stock. Pkt., .05; oz., .10; ½ lb., .20.

#### SWEET, POT, AND MEDICINAL HERBS.

A small space in the garden may be used to great advantage for the cultivation of a few of the most useful and desirable herbs. Their cultivation is very simple, and but little care is needed beyond keeping down the weeds. Sow in April or May, in drills twelve to fifteen inches apart, and thin out the young plants where they stand too thick. When the ground is well covered with the foliage, it is a good plan to cut out every other row; which tie up in small bunches, and dry in the shade. The balance of the crop, having more room, will spread out, and again cover the ground in a short time. In this way a large crop may be taken from a small patch of land. As a rule, all herbs should be gathered when just coming into bloom.

								Pkt.	Oz.	1 76.
Anise. (Pimpinella anisum). Annual								.05	.15	\$ .30
Anise. (For flavoring)										.10
Arnica. (Arnica Montana). Perennial								.10	2.00	
Balm. (Melissa officinalis). Perennial.								.10	.40	
Basil, Sweet. (Ocymnum basilicum). Annual.								.05	.20	.60
Borage. (Borago officinalis). Annual.								.05	.20	.60
Burnet. (Poterium sanguisorba), Perennial.								.05	.20	
Caraway. (Carnm carvi). Perennial.								.05	.10	.20
Caraway. (For flavoring)										.10
Catnip. (Nepeta cataria). Perennial.								.10	.50	
Coriander. (Coriandrum satirum). Annual.										
Coriander. (For flavoring)						٠				.10
Dill. (Anethum graveolens). Biennial			٠	٠				.05	.15	
Dill. (For flavoring)										.10
Fennel, Sweet. (Anethnm faniculum). Peren	nial.							.05	.15	
Fennel, Sweet. (For flavoring)							0			.10
Horehound. (Marrubium vulgare). Perennia									.40	
Hyssop. (Hyssopus officinalis) Perennial		٠	٠	•	•	٠		.10	.40	

HERBS (Continued)	0	
Lavender. (Lavendula vera). Perennial	Oz.	1 Lo.
Lovance (Lacement Cert), I ciennal.	3 .20	
Lovage. (Levisticum officiuale). Perennial	.40	
Marjoram, Sweet. (Origanum marjorana). Annual	.23	\$ .75
Opium Poppy. (Paparer somuiferum). Annual	.30	
Pernyroyal. (Hedeoma fulegioides). Annual	1.00	
Rosemary. (Rosmarinus officinalis). Perennial	.50	
Rue. (Ruta graveolens). Perennial	.30	
Saffron. (Carthamus tiuctorius). Annual	.20	.60
Sage. (Salvia officinalis). Perennial	.20	.75
Sorrel. (Rumex crispus)	20	.66
Summer Savory. (Satureia horteusis). Annual	.20	.40
Thyme. (Thymus vulgaris). Perennial	.30	1.00
Woodruff. (Asperula odorata). Perennial	2.00	
Wormwood. (Artemisia absinthium). Perennial	.20	.60
TOBACCO.		
Pkt.	Oz.	1 Lb.
Connecticut Seed-Leaf. The variety extensively grown in the Northern and Middle		
States; largely used as cigar wrappers	.30	\$1.00
Havana. Imported seed	.30	1.00
HEDGE-PLANT SEEDS.		
	Oz.	Lb.
Arbor Vitæ, American. (Thuja Occidentalis). Evergreen	.30	\$3.00
Buckthorn. (Rhamnus catharticus). Deciduous	.20	1.50
Barberry. (Berberis vulgaris). Deciduous	.20	1.50
Fir, Norway Spruce. (Abies excelsa). Evergreen	.15	1.00
Honey Locust. (Gleditschia tricauthos). Deciduous	.15	1.00
Japan Quince. (Cydonia Japonica). (See list of shrubs)		
Osage Orange. (Maclura aurantiaca). Deciduous	.10	.75
DIDD CEEDS		
BIRD-SEEDS.		
Prices subject to variations of the market.		
	Lb. 1	oo Lbs.
Canary Seed, Sicily. Selected; the best quality, recieaned. Sixty pounds per bushel.	.08	\$5 00
Hemp, Russian. Heavy seed, first quality, recleaned.	.08	5.00
Rape, German. Small-seeded variety, imported seed; extra quality	.08	5.00
Rape, English. Large-seeded: not as much in demand for bird food as the small-		
seeded variety	.10	6.00
Rice, Unhulled, or Paddy. Choice recleaned seed	.10	7.00
Lettuce		
Lettuce	.50	
Millet	.08	3.00
		3.00 10.00
Millet.  Maw. (Blue Poppy).  Sunflower.	.08	
Millet	.08	10.00
Millet.  Maw. (Blue Poppy).  Sunflower.	.08 .15 .08	10.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Canary, Hemp, Rape and Millet).	.08 .15 .08	10.00 6.00 5.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Cauary, Hemp, Rape and Millet).  Cuttle Fish Bone.	.08 .15 .08 .08	10.00 6.00 5.00 20.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Cauary, Hemp, Rape and Millet).  Cuttle Fish Bone.  Parrot Food. Best mixture.  Bird Gravel.  Package, .06.	.08 .15 .08 .08	10.00 6.00 5.00 20.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Cauary, Hemp, Rape and Millet).  Cuttle Fish Bone.  Parrot Food. Best mixture.  Bird Gravel.  Package, .06.	.08 .15 .08 .08	10.00 6.00 5.00 20.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Canary, Hemp, Rape and Millet).  Cuttle Fish Bone.  Parrot Food. Best mixture.  Bird Gravel.  ESCULENT ROOTS and PLANTS.	.08 .15 .08 .08 .30	10.00 6.00 5.00 20.00 8.00
Millet.  Maw. (Blue Poppy).  Sunflower.  Mixed Bird Seed. (Cauary, Hemp, Rape and Millet).  Cuttle Fish Bone.  Parrot Food. Best mixture.  Bird Gravel.  Package, .06.  ESCULENT ROOTS and PLANTS.  Asparagus Roots.	.08 .15 .08 .08 .30 .10	10.00 6.00 5.00 20.00 8.00
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Millet.  Maw. (Blue Poppy). Sunflower. Mixed Bird Seed. (Cauary, Hemp, Rape and Millet). Cuttle Fish Bone. Parrot Food. Best mixture. Bird Gravel.  Package, .06.  ESCULENT ROOTS and PLANTS.  Asparagus Roots. Chive Plants. Horseradish Roots, or Cuttings. Jerusalem Artichcke. Rhubarb Roots.  "doz. "doz.	.08 .15 .08 .08 .30 .10	10.00 6.00 5.00 20.00 8.00 age 4. \$ .10
Millet.  Maw. (Blue Poppy). Sunflower. Mixed Bird Seed. (Cauary, Hemp, Rape and Millet). Cuttle Fish Bone. Parrot Food. Best mixture. Bird Gravel.  Package, .06.  ESCULENT ROOTS and PLANTS.  Asparagus Roots. Chive Plants. Horseradish Roots, or Cuttings. Jerusalem Artichoke.	.08 .15 .08 .08 .30 .10	10.00 6.00 5.00 20.00 8.00 age 4. \$ .10 .15
Millet.  Maw. (Blue Poppy). Sunflower. Mixed Bird Seed. (Cauary, Hemp, Rape and Millet). Cuttle Fish Bone. Parrot Food. Best mixture. Bird Gravel.  Package, .06.  ESCULENT ROOTS and PLANTS.  Asparagus Roots. Chive Plants. Horseradish Roots, or Cuttings. Jerusalem Artichoke. Rhubarb Roots.  "doz.	.08 .15 .08 .08 .30 .10	10.00 6.00 5.00 20.00 8.00 age 4. \$ .10 .15 .20 2.00

## FARM AND MISCELLANEOUS SEEDS.

The same care that we use in the selection of our Vegetable Seeds is used in the selection of our Farm Seeds, and we believe them to be true to their names, and as pure as can be obtained. We do not list a large variety, but confine ourselves to a few: such as we consider the best sorts. We can, however, furnish many others as advertised. We are always pleased to send samples of our Farm Seeds, and will give special prices when large lots are wanted.

#### FIELD CORN.

If ordered by mail add five cents per ear, or fifteen cents per quart, to cover cost of postage.

If ordered by mail add five cents per ear, or fifteen cents per quart, to cover cost of posta	ge.		
Prices subject to variation.	Ear.	؇	Bush.
Early Yellow Canada. A very early, eight-rowed variety; bears close planting, and yields numerous ears, which fill out to the extreme tip; a safe sort for high latitudes or for late planting. Early Sanford. The best white variety grown, and extensively used in various parts of New England, both for grain and as fodder and ensilage. It is	.03		\$2.00
of very luxuriant growth; very prolific; large stalk with plenty of leaves, and handsome ears twelve inches long; kernels plump, nearly white in color, which make the best of meal.  Longfellow. An excellent yellow variety for a main	.03	.15	2.00
crop; ears long, sometimes twelve to fifteen inches; large kernel and small cob; a sort safe to plant in this latitude; yields immense crops.  Blount's Mammoth Ensilage. A tall-growing, late variety, with numerous leaves; produces im-	.03	.15	2.00
mense crops, the best for ensilage. Sow in drills four feet apart, using one to one and a half bushels of seed per acre.  Leaming. This variety, introduced some years ago, has been much improved, and is			1.75
now claimed to be as early as the Canada, and more productive. It is a dented flint variety, and makes the best meal. The ears are large, with deep, large grain, of dark orange color, and small red cob; stalks of medium size	.03	.15	1.75
der, and is a very clean, bright lot. This is very valuable for milch cows, being sweeter and more nutritious than flint varieties			2.50 ,
Southern Fodder. This variety grows from 12 to 16 feet high, and produces a rich, lux-uriant growth			1.10
SEED-GRAIN.			
Prices subject to variations of the market.			
Wheat, Spring Saskatchewan Fife. An amber variety, unequalled for earliness, yield			Bush.
and vigor.			2.25
Wheat, Winter, White			2.25
Rye, Spring. Extra selected.			$\frac{1.50}{1.25}$
Rye, Winter. Extra selected			1.20
Oats, American White. Selected, heavy.		.75 te	1.00
Oats, Welcome. An excellent variety, productive and heavy. Straw stiff and grain plump.		,	1.25
Buckwheat, Japanese. A very prolific variety, yielding more than any other sort, also makes the best flour.			1.50
Buckwheat. Common variety. Clean seed			1.25
Buckwheat. Silver-hull. Early, and yields well			1.25

#### MISCELLANEOUS SEEDS.

Add eight cents per found to these prices if wanted by mail.  Canada Field Peas. Valuable for sowing with oats for green fodder, also excellent for feeding to pigeons, etc	
Canada Field Peas. Valuable for sowing with oats for green fodder, also excellent for feeding to pigeons, etc	Bush.
feeding to pigeons, etc	Dusa.
	\$1.25
	3.50
Cow Peas. Adapted to southern localities; also valuable in this lattitude as a fodder	
plant, sheep being very fond of them when in flower; their chief value, however, is as a green crop to plow under. 1½ bushels to the acre	2.00 to 2.50
Lb.	100 Lbs.
Broom-Corn. Improved dwarf. Fine straight brush	\$12.00
Early Amber Sugar-Cane. One of our best green fodder plants	5.00 5.00
Flaxseed. Clean seed	.).(///
seed is largely used for feeding to poultry, being fattening, and causing a glossy,	
lustrous plumage. Five pounds will plant an acre	5.00
Spring Vetches. A good forage plant; also used for plowing in as a fertilizer	6.00
	6.00
wild Rice. For sowing around ponds to attract water-fowl	16.00
CLOVER SEEDS.	
Add eight cents per pound to these prices if wanted by mail,	
That eight cents per pound to these prices if wanted by man,	
Prices subject to variations of the market.	
Red Northern, or Mammoth. Grows four to five feet high, and is used by some to plow	100 Lbs.
under for manure.	
Red Medium. (Trifolium pratense). This is the common red clover in general use.	rket Price.
White Dutch. (Trifolium Repens). A moist location suits this variety best. It is	
used in nearly all lawn mixtures, and is also valuable when mixed with grass	
seeds for pastures	25.00
Alsike, or Swedish. (Trifolium hybridum). Very valuable both for cutting for hay and for pasturage. Grows about three feet high, is very productive and fragrant.	
Flowers light pink, or pink and white. Root perennial and hardy	15.00
Lucerne, or Alfalfa. (Midicago sativa). Very valuable in light, good soil, especially	
in the South, when three or four cuttings can be made annually. Grows two to	
three feet high and has purple flowers. We do not consider it quite hardy enough for the North.	18.00
for the North	20.00
good for plowing under as a green manure in sections of the country where it proves	
good for plowing under as a green manure in sections of the country where it proves hardy. It is not to be recommended for the New England States	10,00
hardy. It is not to be recommended for the New England States	10.00
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hardy. It is not to be recommended for the New England States	10.00
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### LAWNS.

A few hints may be of service to those who lack experience in laying out and seeding lawns or other pleasure grounds. To insure a really fine lawn, there are several requisites; a good depth of rich soil, properly drained, and free from boulders immediately below the surface; a liberal dressing of thoroughly decayed manure (ten or twelve cords per acre); nicety of grading in the levels and slopes; a firm, smooth surface upon which to sow the seed; and a sufficient quantity of the very best lawn grass seed, suited to the situation. The latter item is of prime importance. Boulders below the surface will, during the heat of summer, cause unsightly dry spots in an otherwise beautiful lawn; all such should be removed. A rich soil of good depth, and liberally fertilized, will maintain a fine greensward permanently, needing only an occasional top-dressing. Fresh strawy manure should never be used in making a lawn; when decaying, it is liable to allow uneven settling of the soil. Make a smooth surface with harrow and rake, and use a roller to make it firm and even, before sowing the seed. After sowing, cover the seed well by raking it in, and again use the roller to finish the work. Use four bushels, or even more, of our finest English Mixture, or sixty-four pounds of our Franklin Park Mixture, per acre. In this latitude there is no more favorable season for sowing than the last of August or the first of September. Sown at this time the grass will be strong enough to winter over safely; and the weeds which will inevitably appear, being mostly annual plants, will not have time to mature, and scatter their seeds. If the seeding cannot be delayed till autumn, it should be done as early in spring as possible, so that the young grass may be strong enough to withstand the heat of midsummer.

FRANKLIN PARK LAWN SEED. Trade mark registered. Superior Mixture for Lawns, Tennis Courts, Croquet Grounds, etc. The mixture of grass seeds we sell under this name is made from the identical formula used by the Park Commissioners of the City of Boston in their work of laying out the beautiful lawns and terraces which add such a charm to our new parks. All the grass seed thus far used on these parks has been supplied by us, which fact should be a strong guarantee of quality. 'No inferior grade of seed would stand the critical examinations and tests of the Park officials.

The Franklin Park Mixture gives a fine, smooth, velvet sward within a very few weeks after sowing. It is composed of clean seed of the finest and most desirable permanent grasses known, and it contains no chaff nor foul seeds. Weight per bushel about 32 pounds.

The very large demand for this lawn seed has necessitated our having the name "Franklin Park" registered as a trade mark, in order to protect ourselves from imitators 64 lbs., sufficient for one acre. . Price, \$16.00 | 16 lbs., sufficient for one-quarter acre. . Price, \$4.00 8.00 | Price per pound. . .

#### FINEST ENGLISH LAWN MIXTURE.

This mixture, made from our own formula, we have sold for many years, and it has given very general satisfaction. Weight per bushel, 16 lbs. Per ½ lb., (1 qt.) 20c.; per lb., (2 qts.) 35c.; per bushel, (16 lbs.,) \$5.00.

#### SEEDS FOR GOLF LINKS AND PUTTING GREENS.

A specially prepared mixture for Golf Links, without clovers. Per bush., \$5.00.

" one half acre.

A carefully prepared combination of grasses and clovers for sowing on Putting Greens, to produce a dense, close sward. Per bush., \$6.00.

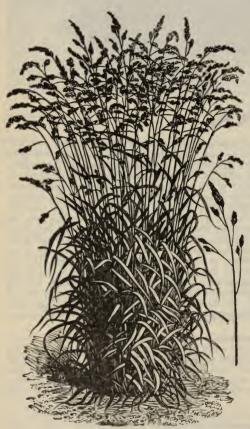
## CHOICE GRASS SEEDS

#### For Lawn and Farm.

The best results are often attained when a mixture of varieties of grasses is used, and we offer the following choice sorts, hoping our customers will give some of them a trial. We make special mixtures for Lawns, Tennis Courts, Pastures and Mowing Lands, and will give quotations on application.

Prices subject to the variations of the market.

Add eight cents per pound to these prices if wanted by mail.



ORCHARD GRASS.

Crested Dog's-Tail. (Cynosurus cristatus). An extremely hardy grass, sometimes used in mixtures for sowing pasture-land. When mature, the stems are rather too hard and wiry to be relished by cattle: it is more especially adapted to use in sheep pastures. From this grass is obtained the Leghorn straw of commerce. (28 pounds per bushel). Per lb., 40; 106 lbs., \$35.00

Fowl Meadow. (Poa serotina). A valuable grass for wet meadows, where it will produce large crops of excellent hay after it has become well established. It thrives on such lands as are occasionally overflowed, but will not endure to remain under water for a long period, especially in hot weather. Blossoms in July or August. Sow two bushels per acre. (10 pounds per bushel). Per lb., .25; 100 lbs., \$20.00.

Hard Fescue. (Festuca duriuscula). Not quite as common as the Sheep's Fescue, but much like it in appearance and habit; grows rather coarser; valuable for dry soils. (14 pounds per bushel). Per lb., 20; 100 lbs., \$16.00.

Italian Rye-Grass. (Lolium Italicum). One of the imported species, highly esteemed in England, where it is much used for soiling. It is valuable for mixing in with other grasses for permanent pastures, where its earliness recommends it. (18 pounds per bushel). Per lb., .15; 100 lbs., \$10.00

Creeping Bent. (Agrostis Stolonifera). A variety of English Bent. Valuable in mixture with other grasses for lawns, etc. Suitable also for moist localities. Per lb., .25; 100 lbs., \$20.00.

Kentucky Blue. (Poa pratensis). Sometimes called "June grass;" an early grass of much value; stands the heat of summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish-green so much admired in the best lawns; also making a very close velvety turf. It is usually sown mixed with other fine grasses; when used alone, two or three bushels of seed are required per acre. Blossoms in June. (14 pounds per bushel). Fancy clean seed. Per lb., 20; 100 lbs., \$15.00.

Meadow Fescue. (Festuca pratensis). Several of the Fescue grasses are valuable for moist soils, particularly so for permanent grass land or pastures; while others of the genus succeed best in very dry, or even sterile soils. They are rarely sown as a main crop upon any land, being usually mixed with the various species of rye and oat grasses. Meadow Fescue is one of the principal grasses found in moist portions of old pastures and grass fields. The seed ripens early and sheds readily; and, where this species becomes well established, it remains many years. It is much relished by live-stock, and makes excellent hay. (15 pounds per bushel).

Meadow Foxtail. (Alopecurus pratensis). The only species in list of Foxtail grasses that is worthy of attention. It is not particularly valuable as a hay crop, being light and very bulky; as a pasture grass, it withstands heat and drought well. It is also an early grass, and grows rapidly. The seed is difficult to obtain, and is consequently rather high in price. (8 pounds per bushel).

Lb. 100 Lbs

.12 \$10.00

30.00

GRASS SEEDS (Continued).	Lb.	100 Lbs.
Orchard. (Dactylis glomerata). One of the very best grasses in cultivation. If cut just as it is coming into bloom (as it always should be), a good second crop will follow, and sometimes even a third. It is recommended for sowing with red clover, as they come into flower at the same time. Orchard is one of the earliest grasses, yields immense crops, and makes the best of hay: it endures considerable shade, and is much used for sowing in orchards. Two or three bushels of		
seed will sow an acre. (14 pounds per bushel)	.15	\$12.00
Pacey's Perennial Rye-Grass. (Lolium perenne). A rapid-growing, early grass; much used for sowing with other grasses in meadows, pastures, and mowing-lands. As it starts early, it soon shades the ground, affording shelter to the more delicate sorts. Should be cut as soon as it is in blossom. Makes excellent hay. Sow		
two bushels per acre, if used alone. (24 pounds per bushel)	.15	9.00
Red Top. (Agrostis vulgaris). A very valuable, permanent grass; scarcely of less importance than Timothy; grows well upon almost any soil, but will pay well for high cultivation: especially valuable for meadows, pastures, and lawns, where permanent grasses are desirable. One bushel per acre is usually sown, mixed		
with Timothy, for moving-lands: for pastures or lawns, if used alone, from two	10	7.00
to four bushels are used per acre. (12½ pounds per bushel). Price variable. Red Top. Clean seed, free from chaff, weighs about 35 pounds to the bushel.	.10 .16	$7.00 \\ 14.00$
Rhode Island Bent. (Agrostis canina). A fine and very permanent grass, chiefly used		11.00
for pastures or lawns, for which it is one of the best. It has been claimed that this species and <i>A vulgaris</i> are identical: the species are distinct, however. Blossoms in June or July. (12 pounds per bushel).	.25	20.00
Rough-Stalked Meadow. ( <i>Poa trivialis</i> ). This is one of the best of our meadow grasses. It should be used only upon moist soils, and well shaded with other grasses. In such situations it yields good crops. As hay, it shrinks nearly three-		
quarters of its weight when cut. (14 pounds per bushel)	.25	20,00
Sheep's Fescue. (Festuca ovina). A low, dense-growing species, well adapted for use in dry pastures; valuable where sheep are kept. (12 pounds per bushel).	<b>.</b> 20	18 00
Sweet Vernal. (Anthoxauthum odoratum). One of the first grasses to appear in spring, and remains green late in the autumn. It is also remarkable as being almost the only species that possesses fragrance. When cut and drying, the air is filled with its aromatic odor. No lawn should be seeded without a liberal portion of this grass and allowed as a large way to be seeded.	95	18.00
of this grass-seed. (11 pounds per bushel)	.25	18.00
be identical; grows well in moist or shady places. (15 pounds per bushel).	.30	25.00
Timothy. (Phleum prateuse). One of the most important of all the grasses, commonly called "Herd's-grass," and making what is known as "English hay" thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. When used alone, sow half a bushel of seed per acre; with other grasses, one-fourth to three-eighths of a bushel is enough. Blossoms in June or July. (45 pounds per bushel). Price variable.		
Tall Oat-Grass. (Avena elatior). An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture-grasses. Two or three pounds of seed for each acre should be added to the mixture of grass-		
seeds intended for permanent pasture. (12 pounds per bushel)	.25	20.00
Wood Meadow. (Poa nemoralis). Useful for moist and shady portions of lawns and pastures; generally used in mixture with other grasses. (14 pounds per bushel).	.30	25.00
MILLETS.		
Add eight cents per pound to these prices if wanted by mail.		
Prices subject to variations of the market.		
Hungarian Grass. (Panicum Germanicum.) One of the very best plants for green fodder, or for ensilaging, makes hay of the best quality, and yields immense crops. Sow broadcast about one bushel of seed per acre, at any time from the middle of		
June till the first of August. (48 pounds per bushel). Price variable (about)	.08	3.00
<ul> <li>Japan Millet. (Panicum Crus Galli.) A variety of millet which is said to be more productive than any other sort, yielding twenty tons per acre.</li> <li>Millet, Common or Italian. (Panicum miliaceum). In habit and usefulness, very similar to the preceding. The flower-stem is of more branching, open appearance. This plant requires a rather better soil than Ilungarian; cultivation the same.</li> </ul>	.15	12.00
(50 pounds per bushel). Price variable (about)  Golden Millet. (Gorman millet). Grows much taller, and produces larger crops, than either of the preceding species; it also requires more time to grow. Cultivation	.08	3.00
the same as the other millets. (50 pounds per bushel). Price variable. (about)	.10	4.00

### FLOWER SEEDS.

#### SOWING, TRANSPLANTING, SOIL, Etc.

Success in the cultivation of flowers from seed depends to a great extent on some of the earlier operations, on which we venture a few suggestions. The first requisite is RELIABLE SEEDS: We spare no pains or expense to procure the very BEST. A trial of our seeds will do more to establish this fact than any statement by us would be likely to do. Having obtained the seeds desired for planting, procure suitable boxes or pans, in the bottom of which put pieces of broken pots for drainage, and fill with fine. porous soil, level it carefully and press lightly, so that a comparatively smooth surface may be obtained. Water the surface with a fine rose, and sow the seeds as evenly as possible. Cover with a light, fine soil to a depth twice the diameter of the seed. Very fine seeds require little, or no covering at all, a mere pressing into the soil in many cases being sufficient. A pane of glass or piece of paper should be put over them after sowing to retain the moisture, which will generally be sufficient to ensure germination, and will prevent the soil from crusting over. If they should get dry, however, it will be better to water from the bottom by standing the pan a few minutes in water, as top-watering is very apt to wash up the seeds and leave them uncovered on the surface. All seedlings and young plants should be kept as near the glass as possible, and as soon as they are fit to handle they should be

#### TRANSPLANTED

Into a light rich soil and from two to three inches apart, according to the size the plants are likely to attain before being again moved. Before planting out, give the plants a thorough wetting, and they can then be taken up with balls of earth and planted without drooping, if a little water is given after planting. The best

#### SOIL

For seedlings, as well as for most flowering plants, is a rich loam, neither too sandy nor too stiff: in such they grow readily and attain great perfection of bloom with little care. The soil should be well broken up and made fine by a free use of the rake. Seedlings should be thinned out before they become in any way crowded, and most varieties transplant successfully.

#### **ANNUALS**

Are all plants which grow from seed, flower, mature their seed and die within the course of a year.

Hardy Annuals are so called because they do not require any artificial heat at any period of their growth, and are capable of enduring any ordinary weather from April to October. The seeds may be sown any time from April to October.

Half-Hardy Annuals are those that require artificial heat to assist their germinating, but in some cases this is not absolutely necessary, as a sowing may be made on a warm border in May. It is advisable, however, to make a sowing in heat during March and April, as a much earlier and longer period of bloom is thus obtained. This class embraces some of the most beautiful annuals in cultivation. They should be transplanted and grown under glass until the last of May, when they may be hardened and planted out from nine to twelve inches apart in good garden soil.

Tender Annuals are all annuals which require the protection of glass during the whole season of their growth. A good heat is necessary to germinate the seeds, and they should be transplanted into small pots and shifted on as the pots become filled with roots, and when they have received their last shift, occasional waterings with liquid sheep manure will be very beneficial.

#### **BIENNIALS**

Are plants that take two years in their development from seed to the maturation of seed, growing one year, flowering, fruiting and dying the next. The hardy sorts may be sown and treated the same as recommended for Hardy Annuals. The tender varieties are sown in frames or cool houses, where they are kept all winter, and transferred to the open border in May or June. Many of the Biennials will bloom the first season if the seed be sown in February or March.

#### PERENNIALS

Are plants which, as a rule, bloom the second year from seed, and are more or less permanent thereafter. The term is in most general use in referring to hardy border plants, where it is necessary to distinguish between those which are perennial, and others that are of only annual or biennial duration. Like the Biennials there are many Perennials which bloom the first year if sown early. Seed of Hardy Perennials may be sown in the open borders any time from April to October, though we prefer sowing early enough to get strong plants before cold weather, as they are not likely to winter-kill, whereas the plants from late sown seed, being small, are more liable to suffer from this cause. The soil should be a good, rich loam.

Tender Perennials require the protection of a greenhouse through the winter. The seeds of some of the Perennials will remain in the soil for months before germinating.



# Flower Seeds.

### General List of Select Varieties,

Containing all those sorts known to be desirable and worthy the attention of Professionals and Amateurs.

Our seeds are of superior quality. We supply largely Florists and Growers for the Market, who require and buy only the Best Seeds.

Our Special Price-List for Florists, Cemeteries, Institutions, and others who buy in large quantities may be had on application.

All Flower Seeds mailed free on receipt of prices quoted. Cultural directions on each packet.

APPONIA Tilement turiling helite id 6	Pkt.
ABRONIA. Elegant trailing habit, with frag-	
rant Verbena-like flowers. Hardy Annual.	0.5
Arenaria. Lemon yellow	.05
Chibellata Grandinora. Nose color	.05
ABUTILON. Popular plants, beautiful for	
house or garden. Rapid growers and profuse	
bloomers, easily raised from seed. Half-	
hardy Shrubs.	
Prize Mixed Hybrids. Finest colors	.05
ACACIA Finals out foliage and long graceful	
ACACIA. Finely cut foliage and long graceful spikes of yellow flowers. Half-hardy	
Shrubs.	
Finest Mixed. In great variety	.05
Dealbata. Large, silvery, fern-like foliage,	5
flowers clear yellow and fragrant	.05
Lophanta Magnifica. Finely cut foliage	.05
Molissima Floribunda. One of the best	.05
Semperflorens. Continuous bloomer .	.05
ACANTHUS Mollis Resultiful experiental	
ACANTHUS, Mollis. Beautiful ornamental foliage. The leaves of this are said to	
have given rise to the Corinthian style of	
architecture. Hardy Perennial. 3 ft.	.05
, and the second	5
ACHILLEA, The Pearl. Abundant small	
double white flowers, excellent for cutting,	
blooms through summer and autumn.	
Hardy Perennial. $1\frac{1}{2}$ ft	.10
ACONITUM. (Monk's Hood). Popular plants	
with erect spikes of helmet-shaped flowers.	
Hardy Perennial.	
Finest Mixed. Many varieties, 2 to 4 ft.	.05
Napellus. Blue and white. 3 ft Pyrenaicum. Large yellow. 2 ft	.05
Pyrenaicum. Large yellow. 2 ft	.05
ACROCLINIUM. One of the handsomest ever-	
lastings, and used extensively in bouquets	
of dried flowers, for which purpose they	
should be gathered before being fully open.	
Hardy Annual. 1 ft.	
Album. Single white	.05
Album, fl. pl. Double white	.05
Roseum. Single bright rose	.05
Roseum, fl. pl. Double bright rose	.05



ACHIMENES.			
ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, I ft. high, very easily grown and flowering through the summer, requiring less heat than Gloxinias. The flowers vary in size, and are	Pkt.		
of the richest colors	.25		
ADENOPHORA. Liliiflora. (Lily-flowered).  Numerous sweet-scented blue flowers in a loose pyramidal panicle. I to 2 ft. Hardy Perennial	.05		
ADLUMIA. (Mountain Fringe or Allegheny			
Vine.) A beautiful climber, with maiden-			
hair fern-like foliage, a self-sowing <i>Hardy Biennial</i> , and may be treated as <i>Perennial</i> . 10 to 15 ft.			
	.05		
Cirrhosa Purpurea. Purple	.05		

P	kt.		
ADONIS. Handsome, free-flowering border	Kt.		
plants, with showy flowers, of easy culture in any garden soil.	1		
Æstivalis. (Flos Adonis). Deep scarlet.			
Vernalis. Large yellow, flowers early in	.05		
	.05		•
ETHIONEMA, Grandiflora. Attractive low			3
growing plants, covered with spikes of rose-			3
colored flowers, very free flowering. Hardy Perennial. I ft	.10		
			16
AGATHEA, Cœlestis (Blue Marguerite).  A very free-blooming plant, with blue			
daisy-like flowers. Fine for winter flower-		SWEET ALYSSUM.	
ing inside. Tender Perennial. 11 ft	.05		Pk
		ALYSSUM. Dwarf growing plants, blooming profusely throughout the season. The	
		flowers are fragrant and extensively grown	
		for cutting. Fine for house and garden.  Hardv Annual.	
		Sweet. White, fragrant, free bloomer.	
		Little Gem. White, distinct and very sweet	.0
		$\frac{1}{2}$ ft	.0
		Carpet of Snow. Very dwarf and sweet . Saxatile Compactum. Most valuable hardy	.0
		perennial for early spring, producing a mass	
		of bright yellow flowers. 3 ft	.0
		AMARANTHUS. Highly ornamental foliage and flowering plants of easiest culture.	
AGERATUM.		Annual.	
AGERATUM. Effective plants for bedding,		Superb Mixed. In splendid variety Bicolor Ruber. Carmine scarlet, fine. 2 ft.	
remaining in bloom throughout the summer, valuable for cutting. <i>Half-hardy Annual</i> .		Caudatus. (Love Lies Bleeding). Long	
Finest Mixed. In great variety	05	drooping scarlet flowers. 3 ft	
C	05	Salicifolius. (Fountain Plant). Long undulated foliage, beautifully variegated. 3 ft.	
Imperial Dwarf, Dark Blue. Compact. 4 ft.	05	Tricolor Splendens. (Joseph's Coat). Rich	.0
1 2441 D. 14 1 11 6 11 5 6	05	glowing, scarlet crimson, effectively marked	
Mexicanum. Lilac blue, constant bloomer.	05	with yellow and bronze green. 2 ft Tricolor Giganteus. Large form of preced-	.0
Nanum Luteum. Dwarf pale yellow. 3/4 ft	05	ing. 4 ft	.0
D 14 73 11 1 C 11 10 C	05	AMBROSIA, Mexicana. Sweet-scented annual, useful in bouquets	.0.
	05		.0,
AGROSTEMMA. Attractive, free-flowering		white everlacting flower. Annual. 1½ ft	.0
plants, of easy culture and excellent for cutting.		AMPELOPSIS, Veitchii. (Boston Ivy.) Pop-	
Cæli Rosa, Mixed. (Rose of Heaven). All		ular rapid growing vine, extensively used on	
colors. Annual. 1 ft	05	churches and dwellings. It adheres firmly to stone, brick, or wood, foliage turning very	
colors. Hardy Perennial. 2 ft	05	brilliant in the autumn. Hardy Perennial.	
Flos Jovis. Brightrose, Hardy Perennial. 2 ft	05	Oz., .35	.0
ALONSOA. Charming annual, flowering	1	ANAGALLIS, Grandiflora Mixed. A con- stant and profuse bloomer with large, rich,	
throughout the summer and autumn, easily grown and very desirable. 1½ ft.	(	showy flowers. Fine for beds and baskets.	
# 1:61 - · - C	05	Hardy Annual. ½ ft	.0.
	°5	ANCHUSA. Showy plants with forget-me-not- like flowers, fine for cutting. If sown early	
Extensively grown in the house and garden		they bloom the first season and for a long	
for the delightful perfume of its foliage.		period.  Angustifolia. Fine blue. Hardy Perennial.	
	10	2 ft	
ALSTROEMERIA, Finest Mixed. Hand- some, lily-like flowers, very showy and fine		Capensis. Azure blue. Hardy Annual. 1 ft. Sempervirens. Rich blue. Hardy Peren-	.0
for cutting. Hardy Perennial. 2 ft	10	$nial.$ $1\frac{1}{2}$ ft	.0

	Pkt.		Pkt.
ANEMONE. Handsome and easily grown, the		ARABIS, Alpina. Beautiful trailing plant,	2 100
seeds should be rubbed in sand to separate		with numerous pure white flowers early in	
then, from the cotton-like down with which		the spring. Hardy Perennial	.05
they are covered, before sowing. Hardy		ARAUCARIA EXCELSA (see Palm Seeds).	
Perennial.		ARCTOTIS Breviscapa. Fine bedding plant	
Coronaria, Finest Mixed. The well-known		for sunny situation, flowers orange with	
spring-flowering garden anemone, in many	0.5	dark centre, blooms first season from early	
	.05	sown seed. Half-hardy Perennial. 11 ft	.05
T T I I I I I I I I I I I I I I I I I I	.10	ARISTOLOCHIA. (Pipe Vine.) Splendid	
St. Brigid's Strain. An improved form	.10	strong-growing climber, with large, thick,	
of the garden anemone, flowers larger,	ı	shining foliage, and curious pipe-shaped	
more brilliant, and remaining longer in		flowers. Very desirable. Hardy Perennial.	
	.10	Elegans. Large, dark purple and white flow-	
Sylvestris. (Snowdrop Windflower.) Pure		ers, very fine	.Io
satin-white, spring-flowering. 1 ft	.05	Sipho. (Dutchman's Pipe.) Yellowish-	
ANGELONIA, Grandiflora. Fine for culture		brown	.10
in house or conservatory, beautiful spikes	Ì	ARGEMONE, Grandiflora. Large, pure white	
of sweet-scented blue flowers. Tender Per-		poppy-like flowers, of easiest culture in any	
	.10	soil. Hardy Annual. 2 ft	.05
		ARMERIA. Very pretty plants for edgings	
ANTHERICUM. One of the finest ornamental		or borders. Their bright tufted flowers are	
garden plants, producing freely fine spikes		freely produced all summer. Hardy Per-	
of sweetscented lily-like flowers through		ennial. I ft.	
the summer. Hardy Perennial 1½ ft.		Formosa. (Giant Thrift.) Dark Crimson .	.05
	.05	Formosa Alba. Large white	.05
Liliastrum. (St. Bruno's Lily.) White with delicate spots	05	ARNEBIA, Cornuta. The beautiful flowers	3
with deficate spots	.05	expand daily in succession and with un-	
ANTIRRHINUM. One of the most beautiful		usual profusion the whole summer, one	
and useful border plants, blooming pro-		plant throwing up quantities of flower	
fusely the first season from seed. Half-		stalks, with flowers of a rich yellow, marked	
hardy Perennial.		with five large black spots which change in	
	،40	hue daily. Very fine for cutting. Half-	
	.25	hardy Annual. 1 ft	.10
	.05	ASCLEPIAS, Tuberosa. One of the most	
	.05	showy of our summer and autumn flower-	
33/1 °4	.05	ing plants, with handsome bright orange-	
White. Tan, pure write, rine. 21t.	.05	colored flowers. Hardy Perennial. 11 ft	.05
AQUILEGIA. (Columbine.) Popular free-flow-	1	ASPARAGUS Plumosus Nanus. This beau-	
ering plants, blooming profusely through the		tiful plant invariably commands attention,	
spring and early summer, and of easiest cul-		and its feathery foliage is unrivalled for	
tivation. Hardy Perennial, I to 2 ft.		bouquets. IIalf-hardy Perennial	.50
	-40	Verticillatus. A graceful climber, with	
Fottler's Select Hybrids. An extra choice		feathery foliage and scarlet berries. Hardy	
strain, with very large, graceful, long-		Perennial	.16
spurred flowers, ranging in color from the brightest to the most delicate tints	.15	ASPERULA. Profuse-blooming plants, last-	
g	.05	ing a long time in perfection. Sweet-scented,	
Double Hybrids, Finest Mixed. New hy-		and for cut flowers, very desirable; well	
brids with extremely double flowers	.05	adapted for partially shady situations.	
Alba, fl. pl. Double white	.05	Azurea Setosa. Sky blue. Annual. 1 ft.	.05.
Californica Hybrida. Large golden-yel-		Hexaphylla. White flowers, similar to Gyp-sophila Paniculata. Excellent for cutting.	
low, with orange-red spurs	.10	Hardy Perennial 2 ft	.05
Caryophylloides, fl pl. Striped varieties, very fine	.10	Hardy Perennial. 2 ft	-5
	.10	when dried imparts an agreeable perfume;	
8	.05	flowers white. Hardy Perennial. 1 ft	.05
	.10	ASPHODELUS. Showy plants with hand-	
	.15	some flower spikes. They grow well in any	
Glandulosa Vera. Beautiful, erect, large		soil. Hardy Perennial. 2 to 3 ft.	
	.10		.05
Jaetschaui. Very large yellow, with long		Luteus. Fine yellow fragrant flowers.	.05
	.05	,	_
Olympica, fl. pi. Double, dark blue, white	.05		
centres	.05	The Asters from your seed last year were	
Stuarti. Four inches in diameter, with blue	.05	the finest I ever had, they were all that could	
corolla and white senals extra		be desired. S. E. YEATON, (Florist.)	



Our Aster seeds are especially grown for us by some of the most skillful growers on this continent and in Europe. They are selected from the most improved forms of the different races, which for doubleness, size and form of flowers, purity of sort, excellence of color and habit, cannot be surpassed. Our large trade among the florists in these and other choice seeds are their best recommendations.

For best results, Asters should have a good, rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.

Pkt	BRANCHING (Continued.) Pkt
Fottler's Imperial Mixture. This mixture,	-Lavender. Very pleasing shade
original with us, is superior to all others.	-Purple Splendid color
It is especially selected from the finest, large	-Purple. Splendid color
flowering, double varieties, growing about the	-Snow White. Beautiful
same height. The colors are beautiful and	Semple's Mived Pink layender and white
in the greatest variety. $I_2^1$ to 2 ft	-Vick's White. Fine strain
Fottler's Superb Bedding. A splendid,	
double, free flowering variety, specially	Chrysanthemum=Flowered Dwarf. Com-
adapted for beds or masses. The flowers	pact growth, with large, double flowers. 4 ft.
are large, well-formed and resemble the	-Collection of Six Colors
Victoria. 1 ft.	-Finest Mixed
Finest Mixed	Chrysanthemum=Flowered Tall. Splendid
-Crimson	
-Dark Blue	
—Dark Blue	-Collection of Twelve Colors
-Rose	of Six Colors
-Snow White	Finest Mixed
	-Finest Mixed
Fine Mixture. Fine, large double flowers in	C 4 Di 4 M 1
great variety of colors	petals like Japanese Chrysanthemums, very
Betteridge's Improved Quilled. Perfectly	double and profuse bloomers. A most de-
double, finely-quilled flowers, 12 ft	sirable sort 2 ft
-Collection of Twelve Colors 4	-Collection of Six Colors
Finest Mixed	- Finest Mixed
-Sulphur Yellow. Fine and distinct	Carmine
Boston Florists'. See Victoria, which va-	-Carmine
riety is used more largely by Florists and is	—Deep Rose
superior to any of the so-called Florists'	-Giant White
strains.	—Light Blue
	Light Blue
Branching, Fottler's Select. Superior and	—Lilac
very free-flowering strain. The flowers are	- Peach Blossom
extremely large, with graceful, wavy petals	- Pure White
on long stems, resembling the Japanese chrysanthemum. This strain is the result	- Pure White
of a continual selection of the finest types	Crown, or Cocardeau. Large double flowers,
of Semple's and Vick's asters and we have	with white centres, surrounded with most
succeeded in obtaining many new shades not	brilliant colors. Very striking. 1½ ft.
found in either of the latter. 3 to $3\frac{1}{2}$ ft.	-Collection of Six Colors
Finest Mixed Many new colors	

ASTERS (Continued.)	Pkt.		Pkt
Dwari Bouquet Pyramidal. Pyramid-shaped		Pæony = Flowered Perfection, Improved	
plants, with brilliant colored flowers. 3 ft.		Truffauts. One of the best and most ex-	
	.10	tensively cultivated classes, having large,	
Dwarf Pæony Perfection. A fine class with		double, beautifully incurved flowers, freely	
large, double, incurved flowers of great		produced, in the most brilliant colors. 2 ft.	
beauty. 1 ft.		-Collection of Eighteen Colors	.85
-Collection of Twelve Colors	.60	— " Twelve Colors	.60
- " of Six Colors		— " Six Colors	•35
	·35	—Finest Mixed	.Io
	.10	Blood Red	.10
Dwarf Silver Ball. Very symmetrical, free-		—Brilliant Rose	.10
flowering plants, with large, double, pure		Brilliant Scarlet	.10
white flowers. When in full bloom, the		—Dark Blue	.10
plants resemble large white balls. Ift	.10	-Glowing Dark Crimson	.IC
Giant Emperor. Each plant produces one		-Light Blue	.10
flower of enormous size. Very double and		- Pink	.10
beautiful. 2 ft.		Snow White	.10
-Collection of Six Colors		Pæony=Flowered Globe. An excellent va-	
—Finest Mixed	.10	riety with large, double, showy flowers. 2 ft.	
Glory of the Market. Pyramidal growth,		-Collection of Six Colors	.30
vigorous, and with very large flowers, 4 to 6		—Finest Mixed	.10
inches in diameter, of a beautiful azure		Pearl. A superior race, with very large, beau-	
blue color. $I_2^1$ ft	.10	tifully imbricated double flowers, borne on	
Globe Flowered, White with Blood Red		long stems. We can recommend these very	
centre. Very pretty, double and free-		highly. I ft.	
flowering. $1\frac{1}{2}$ ft	.10	Finest Mixed	.10
Goliath Large double were becatiful all ft	***	Rose	.10
Gollaction of Six Colors	2.0	—White	.10
-Collection of Six Colors	.30		
—Finest Mixed	.10	Princess. Splendid new class, with very double,	
Harlequin. Large flowers, with striped petals.		beautifully imbricated, short petalled flow-	
Very double, free-flowering. 2 ft.		ers resembling Pompon Dahlias, free and	
—Finest Mixed	.10	long bloomer, superior for cutting. 1½ ft.	
Imbricated Pompon. Very fine, small-flow-		—Snowball. Beautiful snow white	.10
ered sort, excellent for cutting. 1½ ft.		-White Passing to Rose. Most delicate.	
-Collection of Six Colors	.40	— white rassing to Rose. Most deficate.	.10
Finest Mixed	.10	Pompon Cocardeau. Finest Mixed. A	
	*10	small-flowered variety, of most brilliant	
Jewel, or Ball. A magnificent class, with per-		colors, with white centres. $I^{\frac{1}{2}}$ ft	.10
fectly round flowers, about $2\frac{1}{2}$ inches in di-		Queen of the Earlies, White. Similar to	
ameter, borne on long stems; petals in-		Queen of the Market, but flowering 2 or 3	
curved; excellent for cutting. 11 ft.		weeks earlier. $\frac{3}{4}$ ft	.10
-Collection of Four Colors	.40	· ·	
—Finest Mixed	.10	Queen of the Market. A handsome profuse-	
Lady in White. A new class excellent for cut-		blooming class with double, finely formed	
ting; free-flowering and distinct in its nar-		flowers, coming into bloom 3 to 4 weeks be-	
row foliage and pure white flowers, $1\frac{1}{2}$ ft.	.10	fore other sorts. Extensively grown by	
		Florists for early cutting. I to $1\frac{1}{2}$ ft.  Finest Mixed	
La Superbe. A splendid strain of the pæony		Carmine	.05
type, with large, very double, finely formed flowers. 2 ft.		-Crimson	.05
Rose. Beautiful, soft rose	.10	—Dark Blue	.05 .05
	.10	-Light Blue	
	.10	-Rose	.05
Liliput, Finest Mixed. Of branching habit,		White	.05
with small double flowers in great abun-			.03
dance, excellent for cutting. $1\frac{1}{2}$ ft	.10	Rose=Flowered. A beautiful class, with very	
Mignon. A valuable class, resembling in habit,		large, double flowers of most brilliant col-	
height and form the Victoria, with flowers a		ors. 2 ft.	
little smaller, but more freely produced, and			.60
keeping a long time. 11 ft.		—Finest Mixed	.10
—Finest Mixed	.10	—Dark Scarlet (General Jacqueminot) extra.	.10
-Pure White. Excellent	.10	Schiller or Grace. Finest Mixed. Extreme-	
-Peach Blossom. Beautiful pink	.Io	ly free-flowering, very double variety, ex-	
		cellent for cutting. 1½ ft	.10
Needle Victoria, Finest Mixed. A splendid			
class of the Hedgehog or quilled race, with	10	Semple's, see Branching.	
long, pointed petals. 2 ft	.10	Triumph or Pæony=Flowered Tom Thumb.	
Non Plus Ultra. A splendid class, of vigorous		A valuable class. Plants dwarf and com-	
growth, with upright branches; the flowers		pact, producing a great number of large,	
are large, imbricated and double, 1 ft.		pæony-shaped flowers of faultless form. 8 in.	
-Collection of Six Colors	.40		01.
—Finest Mixed	.IO	—Dark Scarlet and White. Very effective	.10

ASTERS (Continued.) Pkt.		Pkt
Victoria, Improved. Special Strain, Our	ASTER. Perennial Sorts. (Michaelmas	
strain of this Aster is unrivalled, it is supe-	Daisies.) We have in this class some of	
rior for exhibition purposes and for Flor-	the most showy, beautiful and interesting hardy plants grown; their graceful habit,	
ists' use. It is more extensively grown than any other variety. The plants are of pyra-	profusion of bloom, and great variety of	
midal habit and produce freely beautifully	colors make them invaluable for the garden.	
imbricated, large, double flowers on long	Finest Mixed. From a splendid collection	
stems. As the petals curve outward it	Bessarabicus. Very large, blue. 2 ft.	
makes a splendid contrast to the pæony-	Grandiflora. Large flowers, finest colors. Gymnocephalus. Fine Rose. 2 ft	.10
flowered varieties. 1½ to 2 ft.		.10
-Collection of Eighteen Colors 1.00	Pyramidal. New race, great variety of	
'' Twelve Colors	colors	.IC
Finest Mixed	AUBRETIA. Pretty evergreen trailers; one of	
—Carmine Rose	the brightest and freest-flowering plants of	
—Crimson	early spring; they are adapted to rock work,	
—Dark Blue	Bougainvillei. Dark blue, fine	10
Light Blue	Leichtlini. Large, rosy carmine	
-Peach Blossom Pink	AURICULA, see Primula Auricula.	
—Snow White		
Victoria, Dwarf. Similar to the above, but	BACHELOR'S BUTTON, see Centaurea Cyanus.	
growing only 8 or 10 inches high. As the		
dowers are numerous as well as very large, a bed of this variety is exceedingly showy.	BALSAM. Very popular summer and autumn flowers; should have a place in every gar-	
	den. Of pyramidal growth, thickly covered	
	with beautiful, double flowers of all shades	
	and colors. Hardy Annual. 12 to 2 ft.	
	Fottler's Challenger. This magnificent	
—Snow White	strain surpasses in doubleness, extraordi- nary size, perfect form, brilliancy and variety	
Vicks Branching, see Branching.	of color, any heretofore introduced	.10
Washington. Splendid for exhibition pur-	Fottler's Snowball. A superior white va-	
poses, extremely large and double. 2 ft.	riety for florists; large, very double and	
-Collection of Twelve Colors	good stems	.10
- " Six Colors		.30
-White, Shaded with Rose, (Lady Wash-	Carnation Striped. Finest double mixed .	.05
ington)	Rose=Flowered. Finest mixed. Fine flor-	-
Zirngiebel's or Boston White. Without		
doubt one of the finest for florists' use;	- Collection of Twelve Colors. Double .  - "Six Colors. Double .	.50
flowers very double, medium to large, imbri-	Royal, The King. Intense scarlet, very	.25
cated, globular in form, pure white. 2 ft10	double and superior quality	.05
(CV)	-the Queen. Bright, satiny rose, lovely .	.05
	BALLOON VINE. A pretty climber, remark-	
	able for its inflated capsule, from which it	
	derives its name. Hardy Annual. 10 ft	.05
	BAPTISIA. Australis. Handsome Hardy	
	Perennial, with spikes 5 or 6 inches long, of	
	bright blue pea-shaped flowers. 3 ft.	.05
	BARTONIA. Aurea. Hardy Annual, with fragrant golden-yellow flowers, turning to	
	orange. Very showy. 1½ ft	.05
	BEAN. Popular ornamental climbers, doing	- 3
	well in ordinary soil. 12 ft.	
	Scarlet Runner. Brilliant scarlet flowers .	
	White Runner. Pure white flowers	.05
	BIDENS, Atrosanguinea. Large, deep ma-	
	roon flowers on long stems, blooms the first season from seed. I Half Hardy Perennial,	
13	2 ft	.05
	—Grandiflora. Large yellow	
	BIGNONIA, Radicans. (Trumpet Vine). A	
	synonym of Tecoma Radicans. Splendid	
	climber, with large orange and red trumpet shaped flowers. Hardy Perennial	10
	BLUMENBACHIA, Insignis. Elegant	.10
	branched trailing plant, with pretty white	
PERENNIAL ASTERS	flowers. Hardy Annual. 3 ft	.05



The state of the s	
	1
Albert Comments	
BEGONIA REX.	
DECOMP. The state of the state	Pkt.
BEGONIA, Tuberous=Rooted. Most beauti-	
ful summer and autumn flowering plants.	
For beds, borders or window-boxes they are	
unsurpassed, easily grown from seed and	
with generous treatment may be had in	1
bloom in about six months.  Collection of Twelve Choice Colors .	
" Six Choice Colors	1.00
English Gold Medal Hybrids. A prize	.50
strain noted for the immense size and exqui-	
site forms and colors of its flowers, which	
are yielded most profusely.	
Finest Double Mixed	.25
—Finest Single Mixed	.25
French Prize. Saved only from the richest	
and most varied flowers of an immense col-	
lection.	
—Double Mixed Hybrids	.25
—Single Mixed Hybrids	.25
Giant Hybrids. Finest Mixed, with very	
large flowers of the greatest perfection, mea-	
suring from 4 to 6 inches across.	.10
International Prize. An unsurpassed strain, saved from the best flowers of the new	
English, French and German varieties,	
whose superiority as regards form, size and	
color, has been abundantly proved	.25
	3
BEGONIA, Ornamental Leaved.	
Baumanni Hybrida. New, with handsome	
foliage and large, sweet-scented bright rose	
colored flowers	.15
Credneri. Winter flowering hybrid of great	25
beauty, flowers white	.25
Rex Varieties. From an extensive collection; extra fine, large variegated leaves.	.25
Semperflorens Hybrida. A magnificent	.23
race, presenting a great variety of colors in	
foliage and flowers. Continuous bloomer.	.10
Vernon. Splendid variety with very dark	
leav 3 and orange-carmine flowers	.IO
Dwarf Vernon. Foliage very dark, and	
brilliant red flowers, compact. 6 in. high.	.15
	1
BUPHTHALMUM, Salicifolium. (Oxeye). A first class <i>Hardy Perennial</i> , with golden-	
yellow flowers on stems 2 ft. high	.05
Jenow nowers on stems 2 to might	, ,

a
ARRITA RO
CANALANA

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BELLIS PERENNIS, Double Daisy. Low-	PKt
growing plants, producing in early spring their handsome double flowers. They grow	
best in rich, loamy soil and rather cool situations. Hardy Perennial.	
Finest Mixed, Double. Unsurpassed Longfellow. Double, dark rose	.10
Longfellow. Double, dark rose	. I (
Maxima. (Giant). A variety with enormous,	
double flowers, in glowing red and rose  - Alba. Largest, double white flowering vari-	. I (
ety, extra fine	. I
Snowball. Very large, double, pure white	
flowers on long stems.  Red Quilled. Large, bright red flowers, with	.I
round, quilled petals	.10
BOCCONIA, Japonica. Ornamental plant of	
stately habit and finely cut foliage; for growing in clumps or singly, they produce a marked effect. <i>Hardy Perennial</i> . 6 ft	.0
BOLTONIA Latisquama. Vigorous plants	
with large heads of single Aster-like flowers of a clear, lavender lilac color. Hardy Per-	
ennial. 3 to 4 ft	.10
BRACHYCOME. Finest Mixed. (Swan	
River Daisy). Brilliant, free-flowering plants with Cineraria-shaped flowers. <i>Hardy</i>	
plants with Cineraria-shaped flowers. Hardy	
Annual. I ft	.0.
BROWALLIA. Free-flowering plants for house	
or garden, blooming throughout the summer,	
excellent for cut flowers. Annual. 1½ ft. Finest Mixed.	.0
Alba. Fine white flowered sort	.0
Czerwiakowski. Deep blue, very fine .	.0
Grandiflora. Large, fine blue Purpurea. Beautiful purple	.0
Purpurea. Beautiful purple	.0
<b>Speciosa Major.</b> A beautiful sort with extra large deep blue flowers.	.10
· .	.10
BRUGMANSIA, see Datura Arborea.	
CACALIA, Tassel Flower. Profuse bloom-	
ing plants with tassel-like flowers. Hardy	
Annual. 1½ ft.	
Aurantiaca. (Lutea). Golden yellow . Coccinea. Fine scarlet, very showy	.0
CACTUS, Finest Mixed. Succulent plants of	
curious and ornamental growths; showy	
curious and ornamental growths; showy and handsome flowers in great variety.  Tender Perennial.	7.4
Tender Perennial	.10
CALAMPELIS, Eccremocarpus. Beautifu!	
evergreen climber, with delicate green for-	
age and conspicuous flowers; it blooms freely first season from seed. Half-hardy	
Perennial.	
	.0
Scabra. Bright Orange	.0



IMPROVED CALCEOLARIAS.

	Pkt.
CALCEOLARIA. Our seeds are saved from the	
finest strains in cultivation, which have carried	
off the leading prizes. They are unsurpassed	
for their free-flowering qualities and com-	
pact habit. The flowers are large, exceed-	
ingly rich and varied in color; beautifully	
spotted and blotched, and of remarkably	
fine form and substance. Tender Perennial.	
Fottler's Superb. A profuse blooming strain	
of excellent habit, with flowers of very large	
size, nearly 2 inches across, and fine form;	
the colors are as rich and varied as possible.	.50
Sutton's Perfection. A strain of great size,	.50
richness and diversity of color, seeds are of	
Sutton & Sons own saving from choicest	
flowers only, produced on plants of the dwarf	
and vigorous habit for which this strain has	
and vigorous habit for which this strain has	1.00
an established reputation	1.00
great marit	0.5
great merit	.25
that has obtained many first prizes. Flowers	
large and of beautiful colors	25
lames' Giant Every choice and highly	.25
James' Giant. Extra choice, and highly recommended, very large, finely marked	
flowers flowers	**
Rugosa. (Shrubby or Bedding). The true	.50
bedding varieties; innumerable flowers .	0 -
bedding varieties; innumerable nowers .	.25
CALENDULA. Showy, free-flowering plants	
producing a fine effect, and blooming until	
late in the autumn; excellent for cutting.	
Hardy Annual. 1 to 12 ft.	
Finest Double Mixed	.05
Grandiflora. Large double deep grange	.05
Grandiflora. Large double, deep orange Grandiflora Sulphurea. Large double,	.03
lemon color	.05
Le Proust. Double, nankeen color	.05
Meteor. Double, striped	.05
Orange King. Large double, rich orange	.05
Pluvialis Alba fl. pl. Double white	.05
Prince of Orange. Double, deep orange .	.05
Superha Double rich vellow dark eve	.05

	PKt
CALIFORNIA GOLDEN BELLS. (Emmen-	
anthe Penduliflora.) An annual with pretty	
fall all all all all all all all all all	
foliage and charming spikes of dainty yellow	
flowers like lilies of the valley, fine for bou-	
quets and as a dried flower for winter cecor-	
ation	7.0
ation	.10
CALLIOPSIS, see Coreopsis.	
CALLIRHOE. (Poppy Mallow). An elegant	
genus of annual and perennial plants, the	
former resembling the scarlet flax; the lat-	
ter produce flowers much larger, very beau-	
tiful.	
Involucrata. Large violet crimson flowers	
from early summer till frost. Hardy Peren-	
nial. 1 ft	.05
Lineariloba. Large, dark carmine, blooms	
the first season. Hardy Perennial. 8 in	.05
Pedata Nana Compacta. Rose. Annual.	
reducta realita Compactar Rose, minut.	
Ift	.05
CAMPANULA. (Bell Flower.) Showy, well-	
known plants, characterized by the richness	
of colors and profusion of flowers, and are	
among our most attractive garden plants.	
Hardy Perennial, unless otherwise stated.	
Finest Mixed. From a large collection .	.05
Carpatica. Fine blue. 1 ft	
Alba Fine white - ft	.05
—Alba. Fine white. I ft Loreyi. Blue. Annual. I ft	.05
Loreyi. Blue. Annual. 1 ft	.05
-Alba. White. Annual. 1 ft	.05
Macrantha. Large, deep purple. 2 ft.	.05
Mariasi Dish wister v fo	
Mariesi. Rich violet. I ft	.05
Macrostyla. Large violet. Annual. 2 ft.	.05
-Rosea. Rose color (varies). Annual. 2 ft.	.c5
Nobilis. Very large purple flowers, 21 ft	.10
Alba Voru large, purple no wells 22 11	
Nobilis. Very large, purple flowers. 2½ ft.  —Alba. Very large, white  Persicæfolia. Fine blue, beautiful class. 2 ft.  —El nl. Reautiful double blue. 2 ft.	.10
Persicæfolia. Fine blue, beautiful class. 2 ft.	.05
-Fl. pl. Beautiful double blue. 2 ft.	
	01.
-Grandiflera Alba. Extra large, profuse	01.
-Grandiflora Alba. Extra large, profuse	
-Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft	.10
<ul> <li>Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft.</li> <li>Double White. Fine for cutting. 2 ft.</li> </ul>	.10
-Grandiflora Alba. Extra large, profuse and long bloomer. 2 ftDouble White. Fine for cutting. 2 ft. Punctata. White, spotted with purple. 13 ft.	.10
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-Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft	.10
<ul> <li>Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft.</li> <li>Double White. Fine for cutting. 2 ft.</li> <li>Punctata. White, spotted with purple. 1½ ft.</li> <li>Rotundifolia. (Hare-bell). charming blue, 1 ft.</li> </ul>	.10
<ul> <li>Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft.</li> <li>Double White. Fine for cutting. 2 ft.</li> <li>Punctata. White, spotted with purple. 1½ ft.</li> <li>Rotundifolia. (Hare-bell). charming blue, 1 ft.</li> <li>CAMPANULA MEDIUM. (Canterbury Bells).</li> </ul>	.10
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—Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft	.10
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—Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft	.10
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—Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft.  —Double White. Fine for cutting. 2 ft. Punctata. White, spotted with purple. 1½ ft. Rotundifolia. (Hare-bell). charming blue, 1 ft.  CAMPANULA MEDIUM. (Canterbury Bells). Imposing, hardy plants about 3 feet in height, profusely covered with large, bell-shaped flowers, extremely showy and valuable for cutting.  Dean's Hybrids. A choice strain with large flowers and choice colors, double and single.  Prize Mixture. A combination of the finest classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  —Rose, Purple, Striped and White. Each, Single Finest Mixed. All colors  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  —Blue, Rose, Striped and White. Each, CANARY-BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CASTOR-OIL BEAN, see Ricinus.	.10 .10 .05 .05
—Grandiflora Alba. Extra large, profuse and long bloomer. 2 ft.  —Double White. Fine for cutting. 2 ft. Punctata. White, spotted with purple. 1½ ft. Rotundifolia. (Hare-bell). charming blue, 1 ft.  CAMPANULA MEDIUM. (Canterbury Bells). Imposing, hardy plants about 3 feet in height, profusely covered with large, bell-shaped flowers, extremely showy and valuable for cutting.  Dean's Hybrids. A choice strain with large flowers and choice colors, double and single.  Prize Mixture. A combination of the finest classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  —Rose, Purple, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors.  —Blue, Rose, Striped and White. Each, Single Finest Mixed. Pretty,	.10 .10 .05 .05
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CANDYTUFT. One of the most useful and popular plants for beds or massing; extensively used for cut flowers. Hardy Annual.  I ft. Finest Mixed	.05 .05 .05 .05 .05		٠
Agune		CELOSIA, "OSTRICH FEATHER."  CELOSIA, Plumosa. A magnificent and valuable annual with long feathery plumes of the richest colors, varying from pale yellow to the deepest crimson. Very effective durthe summer and autumn. 1½ to 2 ft.  Finest Mixed. From a choice collection Ostrich Feather, Crimson. Large plumes, exquisitely curved and curled. 3 ft.  — Orange. Plumes like preceding. 3 ft. Thompson's. Purplish-red foliage, brilliant crimson stems and flowers. 1½ ft.  See also Cockscomb.	.05
CROZY'S DWARF CANNAS.  CANNAS. Handsome foliage and flowering plants, producing striking effects. The large-flowering sorts are admirably adapted for house growing in pots during the winter, many of them blooming the entire year. Cut a small piece out of the seed, soak in warm water over night, and plant ½ inch		CHELONE. Very handsome plant, with Pent- stemou-like spikes of brilliant colored flowers. Hardy Perennial. 3 ft. Barbata Torreyi. Scarlet	.05
deep in a warm, moist atmosphere, with bottom heat; they will germinate in a few days.  Half-Hardy Perennial.  Crozy's Large-Flowering, Collection of Six Colors  -Finest Mixed. A dwarf race, with large flowers in a great variety of colors. 3 to 4	.40	CLEMATIS. Well known and greatly admired climbers, remarkable for the beauty and fragrance of their blossoms. Sow in sandy soil, and place in gentle heat. Ilardy Perennial.  Flamula. Large clusters of small, white,	
ft.  —Dark-Leaved Sorts. A mixture of dwarf, dark-foliaged sorts with large flowers of various colors  Madam Crozy. Immense spikes of deep vermilion, golden-bordered flowers. 4 ft.  Queen Charlotte. Immense blood-red flow-	.10	sweet-scented flowers. 15 ft.  Jackman's New Hybrids. Newest large- flowered sorts, producing, in regal profusion, flowers 4 to 7 inches across, in shades of purple, lavender, crimson and white. 25 ft.  Paniculata. A new variety of first class merit. It is a vigorous grower, and is	.05
ers with a broad, bright-yellow edge. 3 to 4 ft	.05	covered in the latter part of the summer with a perfect cloud of star-like fragrant white flowers. 25 ft.  Vitalba. (Traveller's Joy). White flowers, with an odor of sweet almonds, freely pro-	.05
CHINESE PRIMROSE, see Primula.		duced from July to Sept	.05



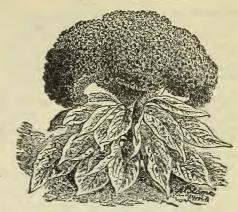
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A Wara	i
CENTAUREA MARGUERITE.	
CENTAUREA. Free-flowering plants, with handsome showy flowers, excellent for cutting. Hardy Annual.	Pkt.
Cyanus. (Bachelor's Button, or Corn Flower).	
-Finest Mixed. Choice colors, 2 ft. Oz.,	
-Double, Finest Mixed. In great variety.	.05
2 11	.05
-Emperor Wm. Finest dark blue. 2 ft	.05
-Lilac, Red, Rose, White. Each	.05
-Victoria. Dwarf azure blue. 1 ft	.05
Marguerite. A new pure white variety, with very large and deliciously fragrant flowers,	
fine for bouquets	.IO
Sweet scented and free flowering, in choice	
colors. 2 tt	.05
Odorata. Large, light purple, fragrant	
flowers. One of the finest in cultivation	
In form like C. Suaveolens	.10
-Chameleon. Large, fragrant flowers in	
In form like C. Suaveolens	
changing in hue from a bright yellow to	
lilac and rose Suaveolens. Beautiful, yellow, thistle-like,	.15
Suaveolens. Beautiful, yellow, thistle-like,	
sweet-scented flowers	.05
CONTAINED (D. MOIL) (C) (1)	
CENTAUREA. (Dusty Miller). Silver-foliaged plants extensively used for edgings,	
baskets, etc. Ilalf-Hardy Perennial.  Candidissima. Very white, thick foliage	
Candidissima. Very white, thick foliage.	.10
Clementei. White, finely-cut foliage	.10
Gymnocarpa. Very graceful white foliage.	.10
CLIANTHUS, Dempieri. (Glory Pea). A	
magnificent climbing shrub, blooming freely	
through the summer. The flowers are pea-	
shaped, large and of a brilliant scarlet col-	
or, black centre. Tender Perennial. 4 ft	.10
CLINTONIA, Finest Mixed. Flowers re-	1
sembling the Lobelia, and well suited for	1
sembling the Lobelia, and well suited for baskets, edgings, etc. Very free bloomers,	
continuing until frost. Hardy Annual. 12 ft.	.05
CLITORIA, Cœlestis. Handsome, green-	
house climber, with bright blue, pea-shaped	
	.05
flowers	.03

CHDVC+NTHEMUM II I I I I	Pkt
CHRYSANTHEMUM, Hardy Annual Va-	
rieties. Showy and effective plants for garden and house. Extensively grown for	
cut flowers. 12 ft.	
Double, Finest Mixed. Showy colors .	.05
-Fringed Hybrids. Fine strain with large.	.03
double, beautifully-fringed flowers in many	
colors	.10
-Golden, Lemon, Purple, Scarlet and	
White Each	.05
Single, Finest Mixed. Showy colors.  —Purplish Crimson, Scarlet, Rose, Yel-	.05
low and White. Each	
low and White. Each	.05
single in all the most beautiful sorts	.10
	.10
CHRYSANTHEMUM. Perennial Varieties.	
These sorts are of great value in the gar-	
den and conservatory, flowering from early	
autumn to December. Extensively grown	
for cut flowers.  Fottler's Large Flowering Mixed. In-	
cluding the finest large flowered, double	
sorts of early and late varieties in all classes.	.15
Chinese, Finest Mixed. Choice double	.10
Frutescens. (White Marguerite). Single.	.10
Japanese, Delaux Early. From a collec-	
tion of over 200 superb, large-flowering and	
very early varieties. Seed sown in March	
will commence blooming in August or Sep-	
tember. Finest and most useful strain for	
out-door growing	.15
strain of the above, growing 20 inches high.	.15
Japanese Downy Varieties. A curious	
and beautiful race, with a fine downy or	
hairy-like growth on the petals	.15
Pæony=Flowered. A splendid mixture of	
the incurved sorts.	.10
Pompon-Flowered. A fine strain of the	
small-flowered sorts	.10
for cutting Hardy Perennial	,10
CLOVE PINKS see Dianthus.	
COBÆA. A magnificent, rapid-growing	
climber, with beautiful foliage and large bell-shaped flowers. Plant the seed edge-	
ball al and de ware Dlant the seed adm	
pell-shaped nowers. Flant the seed edge-	
wise and cover lightly. Half-hardy Per-	
wise and cover lightly. Half-hardy Ver- ennial.	
wise and cover lightly. Half-hardy Perennial.  Scandens, Purple. 20 ft	.10
wise and cover lightly. Half-hardy Perennial.  Scandens, Purple. 20 ft	.10
wise and cover lightly. Half-hardy Per- ennial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open,	
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid	.10
wise and cover lightly. Half-hardy Per- emial.  Scandens. Purple. 20 ft.  —Alba. White, 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid grower	
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid	.10
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid grower  COLEUS. Ornamental foliage plants of most striking colors and variegation, easily grown	.10
wise and cover lightly. Half-hardy Percennial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Percennial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Per- ennial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Percennial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid grower  COLEUS. Ornamental foliage plants of most striking colors and variegation, easily grown from seed, from which many new varieties are produced. Half-hardy Perennial.  Finest Mixed. From a large collection.  Fringed and Blotched. A French strain,	.10
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Percennial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid grower  COLEUS. Ornamental foliage plants of most striking colors and variegation, easily grown from seed, from which many new varieties are produced. Half-hardy Percennial.  Finest Mixed. From a large collection.  Fringed and Blotched. A French strain, with large leaves beautifully fringed and blotched in beautiful colors.  Monstrosus Hybridus. A new strain, with immense leaves, in charming variegations.	.10
wise and cover lightly. Half-hardy Percennial.  Scandens. Purple. 20 ft.  —Alba. White. 20 ft.  Macrostemma. New sort, with large, open, violet flowers and very long stamens; rapid grower  COLEUS. Ornamental foliage plants of most striking colors and variegation, easily grown from seed, from which many new varieties are produced. Half-hardy Percennial.  Finest Mixed. From a large collection.  Fringed and Blotched. A French strain, with large leaves beautifully fringed and blotched in beautiful colors.  Monstrosus Hybridus. A new strain, with immense leaves, in charming variegations.	.10
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wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft	.10
wise and cover lightly. Half-hardy Peremial.  Scandens. Purple. 20 ft	.10

.05



CINERARIA, FOTTLER'S EXHIBITION.	
awan and a second	Pkt.
CINERARIA. Our seed has been saved from a	
collection unsurpassed for size, richness and variety of color, perfection of form, and ele-	
garde of habit. Seed should be sown from	
gance of habit. Seed should be sown from Aug. to Oct. for winter blooming, and	
potted off into a compost of loam, leaf	}
mould and sand, and later repotted into a	- 1
stronger soil. Tender Perennial.	
Fottler's Exhibition. Acknowledged by our	
customers to be one of the finest strains in	
cultivation. Plants of compact branching	
habit, with large heads of very large flowers,	
rich and beautiful colors in the greatest variety	50
Sutton's Superb. This strain is direct from	.50
Sutton & Sons, who have numerous letters	
from their customers expressing astonish-	
ment at the immense size, rich and varied	
coloring, symmetrical form and profusion of	
bloom of this superb strain	-75
Columbian Prize. A German strain of great	
merit and winner of first prize at the Chi-	
cago exhibition	.25
<b>Grandiflora Nana.</b> Compact-growing, with very large flowers of richest colors, from	
show varieties. 8 in	.25
James' Prize. An English strain which has	.23
received awards from the Royal Horticult-	
ural Society for size, form and variety of	
colors	.50
Superb Double Mixed. A splendid strain	
saved from an immense collection, and will	
produce, almost exclusively, beautiful	<i>-</i>
double flowers	.50
CINERARIA. (Dusty Miller). Silvery foliage, for baskets, edgings, ribbon work, etc.	
Maritima, Acanthifolia. Fine silvery	
foliage	.05
-Candidissima. Very white foliage	.05



DWARF COCKSCOMB.	
COOLCCOMP O C.	Pkt.
COCKSCOMB. One of the most satisfactory	
plants for garden decoration, producing	
their richly-colored flowers in comb-like	
form. For best results sow early and transplant. <i>Half-hardy Annual</i> .	
Tall Finest Mixed Fine colors at a ft	
Tall Finest Mixed. Fine colors. 2 to 3 ft.	.05
Dwarf Finest Mixed. All colors. \( \frac{3}{4} \) ft. \( -\text{Bright Rose.} \( \frac{3}{4} \) ft. \( \text{.} \) \( \text{.} \)	.05
Chamois 3 ft	.05
—Chamois. <sup>3</sup> / <sub>4</sub> ft	.05
—Dark Blood Red. $\frac{3}{4}$ ft.	.05
-Empress, Purple, dark foliage. 3/4 ft.	.05
-Glasgow Prize. Crimson, dark foliage.	.05
3. ft	.09
Goldon Vollow 3 ft	.05
Queen of Dwarfs. Dark, rose-colored	113
Combs of infinense size	.10
—Violet, 3 ft.	.05
-Collection of Six Colors	.30
COCCINEA, Indica. Splendid climber, with	
glossy foliage and large snow-white flowers	
and deep scarlet fruit. Half-hardy Annual.	
10 ft	.05
COLLOMIA. Pretty annual plants with large	
heads of pretty flowers; of easiest culture	
and blooming the entire season. I to 1 to 1 to 1.	
	.05
Coccinea. Dark scarlet, fine	.05
COLUMBINE, see Aquilegia.	
COMMELINA, Finest Mixed. Erect-growing,	
tuberous-rooted plants, producing handsome	
flowers in great profusion, the first season,	
from seed; the roots may be kept like	
Dahlias through the winter. Half-hardy Perennial. 1 ft	0.5
2	.05
CONVOLVULUS MAJOR, see Ipomœa Pur-	
purea.	
CONVOLVULUS MINOR, Dwarf Morning	
Glory. Showy plants, with handsome,	
large, richly-colored flowers, producing a	
brilliant effect in beds, borders, baskets, etc.	
Hardy Annual. I ft.	
Finest Mixed. Richly colored flowers .	
Mauritanicus. Bright blue, fine for baskets.	
COWSLIP, see Primula Veris.	
CREPIS, or Hawkweed. Finest Mixed.	
Showy free-flowering plants, very effective	
and retain their beauty a long time. Hardy	

Annual. . .

	Pkt.
COREOPSIS or CALLIOPSIS. Showy hardy	
plants, with rich brightly-colored flowers	
through the entire season; very useful for	
cutting. Hardy Annual. 12 to 2 ft.	
Finest Mixed. Choice mixture, best sorts.	.05
Atrosanguinea. Rich dark red, marbled .	.05
Bicolor Marmorata. Golden yellow and	_
brown	.05
Coronata. Large, fine yellow	.05
-Maxima. New extra large	01.
Drummondi. Large yellow, red spot	.05
Hybrida fl.pl. Double-flowered, mixed colors	.05
Nigra Speciosa. Dark red	.05
COREOPSIS, Hardy Perennial Varieties.	
The most beautiful of our garden plants, pro-	
ducing continually bright flowers through-	
out the season; early sown seed will bloom	
the same season. 3 ft.	
	~ ~
	.05
Grandiflora. Very large, golden yellow .	.05
Lanceolata. Large, fine yellow	.05
	1



COSMOS.

COSMOS. Handsome, tall-growing plants,	
covered in the autumn with single Anemone-	
like flowers, which range through all shades	
of rose, purple and white. Excellent for	
cutting. Hardy Annual. 5 ft.	
Fottler's Early Hybrids. Flowers large	
and the variety of colors greater than any	
other strain, seed sown in the open ground	
	.15
California Hybrids. A strain embracing	*- 5
flowers of the most remarkable shapes, sizes	
and colors. New	.15
Grandiflora Finest Mixed. Large flowers	4.3
of choice colors	.05
-Deep Rose, Pink, White each	.10
Mammoth Mixed. Immense size	.10
Conchita. Dark velvety crimson	.05
CUPHEA, Cigar Plant. Very pretty plants,	
well adapted for the flower garden in sum-	
mer, or pot culture in the house through the	
winter. Grow easily and bloom freely.	
Half-hardy Perennial.	
Platycentra. Scarlet, tipped with black and	
white. I ft	.05
Roezli Grandiflora Superba. Large-flowered	103
vermilion and orange. 2½ ft	.10
Strigulosa, Orange color, fine for masses.	
	.IO
I ft	.10



Giant White. Pure white, extra

The above varieties direct from Sutton & Sons.

CYCLAMEN (Continued.) Pkt.	DAHLIA (Continued.)	Pkt.
Giant Finest Mixed. An extra choice	Cheal's Dwarf Bedders. Single flowers of	
German strain, saved from very large flowers		.10
of rich and varied colors	Double, Large=Flowered. Choice colors.	
Williams' Giant Mixed. A superb large	-Small-Flowered. Finest colors	.10
flowering English strain of choice colors25	Single, Finest Mixed. Saved from best-	
Duke of Connaught. Rich purplish crim-	named varieties	.05
son of unusually large size	-Giant Perfection. A new strain surpass-	
Mauve Queen. Large mauve colored flowers	ing all others in size and colors	.15
of fine form	-Striped. Mottled and striped in rich	5
Princess May. Beautiful large flowers of a	colors	.05
charming shade of pink		3
Prince of Wales. Large brilliant red, of	DELPHINIUM. (Larkspur). Annual Varieties.	
fine form and substance	These are among our most showy, graceful	
	and effective plants, handsome cut foliage	
CYCLANTHERA, Explodens. Free-growing	and brilliant-colored flowers. 2 to 3 ft.	
climber, with handsome foliage and pretty,	Collection Six Colors. Dwarf, Double . Collection Six Colors. Tall, Double .	.20
oval seed pods, exploding when ripe. Hardy Annual		.20
	Double Imperial Branching, Finest	
CYNOGLOSSUM. Pretty border plants, pro-	Mixed. Splendid strain, choice colors .	.05
fuse in bloom and excellent for cutting.	Violet Blue. Handsome shade	.05
Used by many florists in preference to Sweet	White. Excellent for cutting	.05
Alyssum. Hardy Annual. I ft.	—Dwarf Candelabrum. Finest Mixed.	
Cœlestinum. Fine Blue	Banching habit, fine colors. Ift.	.05
Linifolium. Pure white	Rocket, Finest Mixed. The earliest	
CYPERUS. Handsome foliage plants, excel-	strain in choice colors. 1 ft	.05
lent for conservatory or table decorations;	-Giant Hyacinth-Flowered. Finest	
fine plants can be grown from seed in less	Mixed. Large flowers, fine colors. 2 ft.	.05
than three months. Half-hardy Perennial.	—Tall Rocket, Finest Mixed. Fine strain	
Alternifolius. Shining deep green fronds	and colors. 2 ft ,	.05
resembling a miniature palm	DELPHINIUM. (Hardy Perennial Sorts.)	
Papyrus. (Egyptian Paper Plant). Palm-	The perennial Larkspurs make a very im-	
like foliage, useful as an aquatic or for	posing display with their tall and graceful	
growing in pots	spikes of flowers and most of these sorts	
CYPRESS VINE. An elegant climbing plant,	bloom the first season from seed.	
	New Hybrids, Finest Mixed. An excep-	
with beautiful, finely-cut, fern-like foliage and masses of brilliant star-shaped flowers.	tionally fine strain, selected and saved from	
Half-hardy Annual. 15 ft.	the best single and double varieties	.IO
Finest Mixed Oz25, .05	Barlowi. Large, dark blue, fine. 2 ft.	.05
Finest Mixed Oz25, .05 Bright Scarlet	Brunonianum. (Musk Scented). Blue. 2	
Pure White	ft.	.10
DAISY, see Bellis Perennis.	Cardinale. Distinct scarlet. 4 ft.	.10
DAIST, see Dellis Ferentis.	Cashmerianum. Large, deep blue. 2 ft.	.10
	Elatum Hybridum. (Bee Larkspur). Finest	
	mixture of showy colors	
	Formosum. Dark blue, fine. 2 ft	.05
	Grandiflorum. (Chinensis.) Large, blue,	.05
	I the commension of the commen	.05
No.	-Album. Large white, excellent. 1½ ft.	.05
35,000	Nudicaule. Dwarf scarlet, free bloomer. 1 ft.	
	-Aurantiacum. Beautiful orange red. 1 ft.	
	Zalil. Sulphur-yellow; most beautiful. 3ft.	.IO
	DATURA. (Trumpet Flower). Handsome,	
	bushy plants, covered with deliciously fra-	
	grant trumpet-shaped flowers, until late in	
	the fall. Very effective. Hardy Annual,	
	unless noted. 3 ft.	
	Finest Mixed, Double Varieties	.05
		.03
	Arborea. (Brugmansia). Fine for house or conservatory; pure white and very fragrant	
	flowers, popularly called Angels' Trumpet.	
		.10
SINGLE DAHLIA.	Cornucopia. Three flowers in one, of a deli-	
DAHLIA. This favorite is easily grown from	cate French white inside and beautifully	
seed, blooming the first season if started	marbled with royal purple on the outside.	.10
early in gentle heat. It should have a rich,		
deep soil, and the roots housed during	Double White. Extra fine variety	.05
winter. Half-hardy Perennial. 3 to 5 ft.	Golden Queen. Beautiful double yellow .	.05
Cactus, Finest Mixed. Choice varieties10	DRYAS. Octopetela. A beautiful plant with	
-Dwarf, Mixed. Very early strain of rich	large yellow flowers. Dwarf growing Hardy	
<b>c</b> olors. 2½ ft	Perennial	.10

	n		
	Pkt.	mynny	
DIANTHUS. (Pink.) A magnificent genus,		my my my	
embracing some of the most popular flowers		The state of the s	
in cultivation, producing in great profusion		MAN WE THE THE TANK	
their beautiful, brilliant-colored flowers,		The state of the s	
highly valued for cutting. They are all		Sale of the sale o	
Hardy Biennials or Perennials, and most of		Les to the second of the secon	
them bloom the first season from seed.		BANDS WILLIAM ST.	
them bloom the mist season from seed.		The state of the s	
ANNUAL OR HARDY BIENNIAL VARIETIES.		Man and a second	
ANNOAL OR HARDI DILINIAL VARILIES.			
Collection of Twelve Sorts, Chinensis	1		
and Maddamini	40	THE RESERVE AND THE PARTY OF TH	_
	.40	CONTRACTOR OF THE PROPERTY OF	1
Chinensis, fl. pl. (Chinese Pink). Finest			
mixed, double, in great variety of colors,			A
blooms early Oz., .40.	.05		100
Heddewigi. (Japan Pink). Finest double,			All S
mixed; large flowers, fine colors	.05	The state of the s	
-Single, Finest Mixed. Finest selected	١ ٠		
	.05		
A 11 - C1 1 77: 1 11 11.	- (		
	.05		
	.05		
-Atropurpureus, Albo Marginatus, fl.			
pl. (Mourning Pink). Double deep purple.		Will DON PROMISED THE DISTRICT	
with white edge	.05	CARNATION PINK.	
-Brilliant. (Crimson Belle). Beautiful	_	CLOVE DINKS II I G C II G	Pkt.
	.05	CLOVE PINKS. Hardy Sorts for the Garden.	
—Diadematus fl. pl. (Double Diadem Pink).	.03	A splendid, free-flowering class, more hardy	
		than the Carnation and with a strong clove	
	.05	fragrance. Fine for cutting.	
—Imperialis fl. pl. (Double Imperial Pink).		Double Finest Mixed. A choice strain .	.10
	.05	Perpetual Perfection, Mixed. Flowers	
—Laciniatus fl. pl. Finest double fringed			
variety in choice colors	.05	large, double and of finest colors, blooming	
-Laciniatus Striatus fl. pl. Charming	-	continually from May till frost	.25
	.05	Turner's Show Mixed. An extra strain of	
	.05	double Scotch Pinks from choicest sorts .	.50
-Salmon Queen. Large, single, salmon		Cyclope. A new strain of single flowered	
	.05	Scotch Pinks, excellent	.10
-The Bride. (Little Gem). Large, single,		Double Rose. Beautiful color	
white, with rosy purple eye	.05		.25
		Double White. Pure white, fine	.10
CARNATION and PICOTEE PINKS. These		Mrs. Sinkins. Very large, double white .	.25
are from an unsurpassed collection, having		DICTAMNUS, Mixed, (Fraxinella.) Very	
won numerous prizes.			
C 11 (1 C TC 1 - TC 4 37 1 - 4 3	77	showy border plant, about 2½ ft. high, hav-	
0 11 11 0 01 51 1 1 1 1 1 1	.75	ing fragrant foliage and curious flowers.	
	°40	Hardy Perennial	. 35
Prize Mixture. Including Bizarre, Fancy,		DIGITALIS. (Foxglove.) Showy plants, suit-	
Flaked and Self of unrivalled quality	.50		
Double, Perpetual Lyonnaise. An extra	١	able for borders or back-grounds in partially	
	.25	shaded situations. The long, tubular flow-	
-Chabaud. (Earliest French Perpetual).		ers in various colors are freely produced;	
		They prefer a rich, loamy soil. Hardy Bi-	
Combining earliness with the perfection of		ennial. 3 ft.	
	01.	Gloxinæflora. Very beautiful class with	
-Chabaud Giants. Improved large-flower-		spotted flowers	.05
	.25	Ivery's Spotted. A superior strain	.05
	.05	Monstrosa. Beautiful, large-flowered class	.03
Countess of Paris. Beautiful double cana-		in great variety of calar	
ry-yellow. Free bloomer	.25	in great variety of color	.05
Grenadin. Brilliant double scarlet, dwarf	10	DODECATHEON. Clevelandi. Handsome	
"White. Double dwarf white, fine .	.10	violet blue, large flowering variety of the	
	.10		
Guillaud. A new race of perpetual bloomers;		American Cowslip with cyclamen-like blos-	
flowering early and profusely, very large,		soms	.10
fragrant and contain a magnificent variety		DOLICHOS. Lablab Mixed. (Hyacinth	
of colors, including yellow	.25		
Marguerite. Splendid early-flowering strain,	-	Bean.) A beautiful, quick-growing climber,	
blooming in four months from sowing,		with blue and white flowers in clusters.	
flowers large, double, and in great variety		Hardy Annual. 10 ft	.05
		DRACÆNA. Ornamental plants with long,	
of colors. We offer this in Tall, Medium			
	.10	graceful foliage, extensively used in vases	
-Improved. Large, very double flowers of		and for house decoration: Tender Perennial.	
the finest colors	.15	Finest Mixed. Including the best sorts .	.25
-New Giant. Immense double flowers in		Indivisa. Narrow, dark green foliage	.10
finest and brightest colors	.25	-Veitchii. The midrib is a beautiful deep	
finest and brightest colors		-Veitchii. The midrib is a beautiful, deep	JO
finest and brightest colors	.10	red on the back, graceful	.10
finest and brightest colors	.10		.10

Pkt.	44u
ECHEVERIA. In great demand as a bedding plant; fleshy foliage, easily grown from	ERIGERON. Excellent plants for mixed borders; they form tufts of leaves, from which
seed. Tender Perennial.	rises the flower stem surmounted with bright
Metallica. Foliage has a purplish-glaucous metallic hue	colored flowers. Hardy Perennial.  Aurantiacus. Bright orange. $\frac{3}{4}$ ft
ECHINO CYSTIS. Lobata. (Wild Cucumber.) Rapid growing climbers with ornamental	ERINUS. Pretty Alpines, forming compact tufts which are literally covered with flow-
seed pods and large seed. Soak the seed in warm water over night and plant eye down,	ers, growing freely on rock-work and dry places. Hardy Perennial. ½ ft.
or, if planted in the autumn they are almost certain to germinate in the spring. Self-	Albus. Pure white
EDELWEISS. Silvery white Alpine much	ERYNGIUM, Amethystinum. A noble and handsome plant, 3 ft. high, with beautiful
sought after by travellers. It is easily raised from seed grown as a tender annual	foliage and flowers of a lovely blue. <i>Hardy</i> Perennial
ELICRYSUM, or HELICRYSUM. Hand-	ERYSIMUM. Free-flowering plants, with spikes of bright, showy flowers, resembling
some, everlasting flowers, blooming until late in the season; extensively used in win-	the wall-flower. Very effective in beds or
ter bouquets of dried flowers, for which purpose they should be gathered before be-	borders. Hardy Annual. 1 ½ ft.  Arkansanum. Fine yellow
ing fully open. Hardy Annual. 2 ft.  Collection of Twelve Colors, Large	Peroffskianum. Deep reddish-orange
Double	erythræa, Muhlenbergia. Dense tufts of foliage, surmounted with numerous
and showy colors	bright pink flowers with a white star in the centre, and on long stems. Hardy An-
EREMURUS. A genus of very pretty, large,	nual. 1 ft
Hyacinth-like plants of easy culture. Hardy Perennial.	EUCHARIDIUM. Magnificent plants from California, blooming profusely, and of easi-
Kaufmanni. Yellow. 4 ft	est culture, very showy when grown in masses. Hardy Annual. 1 ft.
Turkestanicus. Gigantic flower spikes of	Breweri. Dwarf spreading habit, with large rosy purple flowers
reddish brown flowers. 6 ft	Grandiflorum. Dark red. 1 ft
handsome, free-flowering plant with sweet-	EUPATORIUM. Fine plants, largely grown
scented, pure white, Forget-me-not like flowers. Hardy Annual. ½ ft	for cut flowers. <i>Hardy Perennial</i> .  Fraseri. Snow white. Blooms first season
	from seed. 1½ ft
	4 ft
	variety, beautiful purplish rose flowers10
A CONTRACTOR	EUPHORBIA. Ornamental foliage plants, very handsome for the garden, and easily grown
	from seed. Hardy Annual.  Heterophylla. (Mexican Fire Plant.) The
	beautiful colored bracts, varying from a
	brilliant orange-scarlet to a darker fiery- scarlet tipped with green, completely
	cover the plant almost the entire season.
ESCHSCHOLTZIA MARITIMA.	Variegata. Foliage striped and margined with white. 1 ½ ft
ESCHSCHOLTZIA. (California Poppy.)	EXACUM. Affine. Compact plants, with
Profuse-flowering plants, with bright, showy flowers, excellent for bedding massing, or	clusters of violet-purple, fragrant flowers; if sown early it will bloom through the summer,
ribbon work. Hardy Annual. 1 ft. Finest Mixed. All sorts Oz25 .05	and if taken into the house, all winter.  **Italf-Hardy Perennial.* \frac{1}{2} ft
Californica. Bright yellow, orange centre05	FENZLIA. A beautiful, low-growing Hardy Annual allied to Gilia; it blooms through
Grandiflora Rosea. (Carminea, or Rose	the entire season, and is desirable for beds
Cardinal.) Beautiful rose	or edgings. 4 ft.  Dianthifolia Alba. White
-Flore Pleno. Double orange, fine	-Rosea. Fine rose
Mandarin. Rich orange inside, brilliant scarlet outside; large	FOUR O'CLOCK, see Mirabilis.
Maritima. Bright yellow, orange centre05	FOXGLOVE, see Digitalis.

	1
FERNS. A well-known, graceful and attractive	FIICHSIA The use of this plant for decore
	FUCHSIA. The use of this plant for decora- tive purposes is well-known, their graceful
class of plants, extensively grown in the	
house through the winter. Tender Peren-	habit rendering them general favorites, well
nial, unless noted.	adapted for house decoration, centres of
Finest Mixed. Finest greenhouse varieties .15	vases and the flower garden in summer.
Hardy Varieties Mixed. Finest sorts for	Tender Perennial.
out-door growing	Double Mixed. Finest hybrids
Sword Fern. (Nephrolepis Exaltata.) Fine .10	Single Mixed. Finest Hybrids
Tree Ferns, Finest Mixed. Large-growing .10	Procumbens. Handsome species for hang-
TREE CO. C.	ing baskets, flowering through the winter
FREESIA. Graceful and handsome flowers,	FUNKIA. (Plantain Lily.) Handsome plants,
which emit a delicate perfume and are largely	admirably adapted for lawn, shrubbery, bor-
used for house culture in winter, for which	der, beds, etc. The flowers are produced on
purpose they are usually grown from bulbs	spikes well above the foliage. Hardy Pe-
obtained in the fall, but plants can be suc-	rennial.
cessfully flowered from seed within six	
months. Half Hardy Perennial. 1 ft.	Alba. Fine white
Finest Mixed. Best large flowered sorts10	Cœrulea. Fine blue
	GAILLARDIA. Beautifully showy plants, giv-
Refracta Alba. White, with yellow spot10	
	ing a profusion of brilliant flowers during
	the summer and autumn; fine for cutting.
	Annuals and Perennials. 11 ft.
	Finest Mixed, Single. Choice colors. An-
	nual Oz., .25 .C
	Finest Mixed, Double Lorenziana. A
NO SERVICE	rich mixture from very double flowers. An-
CO SOL SOL VOA VUZEO	nual Oz., .40 .0
	Amblyodon. Deep red. Annual. 2 ft
	Grandiflora Finest Mixed. From a fine
	collection of extra large flowers. Hardy
	Perennial. 1½ ft
	-Maxima. Large, golden-yellow. Hardy
	—Superba. Large, red bordered with yellow.
	Hardy Perennial. 1½ ft
	GALEGA. Excellent border plants with showy
	spikes of pea-shaped flowers. Hardy Peren-
	nial. 3 ft.
z 2005	Officinalis. Purple
	-Alba. White
	GAURA. Lindheimeri. Half-hardy Annual
1/13	of graceful habit, with numerous elegant
(, //,	spikes of rosy-white flowers throughout the
FORGET-ME-NOT.	summer, 2 ft
PORGET-ME-NOT.	Summer. 2 It
	GENISTA. Canariense. Handsome plants
FORGET-ME-NOT. (Myosotis.) Beautiful	for room decoration, with bright yellow
little plants, with bright, star-like flowers;	flowers; grown in 5 or 6 inch pots they make
useful for cutting. Succeed best in moist	fine specimens. Tender Perennial
situations. Half-hardy Perennial, blooming	inte specimens. Tenter Tertimate
the first year from seed.	GENTIANA. These are among the most beau-
Fottler's Special Mixture. A splendid	tiful of hardy plants, with bell shaped flow-
mixture of the finest varieties	ers of most brilliant colors. Hardy Peren-
Azorica. Large, dark blue, handsome 10	nial.
-Alba. Large, white	Acaulis. (Blue Gentian.) Intense blueo.
Dissitiflora. Deep sky blue, very early10	Lutea. Bright yellow flowers in whorls, on
Elegantissima, Blue. Pyramidal growth,	
medium height, handsome	stems 3 to 4 ft. high; distinct
	GERANIUM. Popular plants, easily raised
	from seed and extensively used for bedding
Rosea. Beautiful rose-color	
Robusta Grandiflora. Large-flowering, py-	and house culture. Half-hardy Perennial.
ramidal habit, centre flowers are double,	Apple Scented. Fragrant, handsome foliage
remarkably fine	Ivy Leafed. Finest varieties
Palustris. (True Forget-me-not.) Dark blue .10	Show Palargoniums. Saved from the new-
-Semperflorens. Dwarf, blue; blooms	est large-flowered show varieties
from spring to autumn	Zonale. (Horseshoe Geranium.) Finest
Strictiflora White flamen string with	Mixed
Striatiflora. White flowers, striped with	Mixed
deep blue, beautiful	best varieties; will give excellent results
Victoria, Sky Blue. Dwarf, globular habit,	-Double. Finest Mixed. From the finest
large flowers. Best for pots	fertilized sorts
-Alba. Large white	-Golden and Bronze. From Laing's un-
-Alba. Large white	surpassed strain

Pkt.	~~~
GESNERIA. Finest Mixed Hybrids.	
Handsome plants, allied to the Gloxinia,	
with beautifully marked foliage and long	
spikes of brilliant colored flowers. Tender	
Perennial	
10,000,000	
GEUM. Showy, Hardy Perennial of easy cul-	
ture and well adapted for the flower garden,	
fine for autting of	
fine for cutting. 2 ft.	
Atrosanguineum fl. pl. Double, scarlet05	
Coccineum. Bright scarlet	
Japonicum. Golden yellow	
100	
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	GLOXINIA.
	GLOVINIA Our studies of this total
	GLOXINIA. Our strains of this popular and
	beautiful flower are of superior quality, the
	choicest strains having been saved by most noted
	. growers on the Continent who make this
	flower a specialty, and whose collections are
	constantly receiving prizes wherever exhibited.
	They cannot be excelled for size and form of
	flower, brilliancy and variety of color, and
	fine habit of the plants. Seed sown in Jan.,
GILIA.	Feb., and June will insure plants in bloom
GILIA. Handsome plants with showy flowers,	almost the year through.
	Fottler's Superb Mixed. This has the
blooming from early in the season until very	reputation of being one of the finest strains
severe frosts. Hardy Annual. I ft.	grown; flowers large and of many beautiful
Finest Mixed. In great variety	shades
Tricolor. Violet, yellow and white	Sutton's Prize Mixed. No description,
GLADIOLUS. Bulbous plants, easily grown	without being open to the charge of exagger-
from seed, which is the only way of obtain-	ation, can adequately convey any idea of
ing new varieties. Sow in spring, cover an	their beauty, handsome foliage and erect
inch deep and cultivate through the summer.	flowers
	Grandiflora Crassifolia Erecta. A prize
Take the bulbs up in the fall.	German strain, with large, erect flowers of
Gandavensis. Splendid mixture of the best	richest colors; from an unrivalled collection .50
sorts from one of the finest collections	-Cœlestina. Very large, bright azure-blue,
Lemoinei. A beautiful class, with rich,	with white throat
orchid-like colorings	-Corona. Enormous flowers, deep violet-
GREVILLEA, Robusta. (Australian silk	red passing into indigo, outer ground pure
Oak). Beautiful evergreen plant, with fern-	white with blue dots
	-Defiance. Large, erect flowers of an in-
like foliage, magnificent for decorative pur-	tense, glowing, crimson-scarlet
poses, and well adapted for house culture;	-Mont Blanc. Large, erect, pure white25
very graceful. Tender Perennial	Hybrids, Finest Mixed. Very large flowers
GYPSOPHILA. (Infant's Breath). Graceful,	in most beautiful colors; extra
free-flowering plant, forming a symmetrical	
bush, covered with loose panicles of flowers;	GLAUCIUM, Phæniceum. (Horned Poppy).
	Handsome, silvery-foliaged plant, with
Acutifolia. Fine rose color. Hardy Peren-	purplish-red, poppy-like flowers. Hardy
Activities. Fine lose color. Haray Feren-	Annual. 1½ ft
nial. 1½ ft	
Cerastioides. Dwarf white. Hardy Peren-	GLOBE AMARANTHUS. (Gomphrena).
nial. 3 ft	Showy, everlasting flowers, extensively
Elegans. White. Hardy Annual. 1½ ft 05	used in winter decorations. Seed should
Muralis. Dwarf rose. Hardy Annual. \(\frac{3}{4}\) ft05	be started in gentle heat, as they are slow to
Paniculata. White, free-bloomer; excellent.	germinate outside. Tender Annual. 1½ ft.
Hardy Perennial. 2 ft	Finest Mixed
-Nana Compacta. Dwarf form of the pre-	Reddish=Purple
ceding very fine I ft	White

GODETIA (Catin Flamer) Handsome Assure		PK&
GODETIA. (Satin Flower). Handsome flowers, blooming a long time and so profusely	Single Argyrophyllus. Silvery foliage.	
that the foliage is almost hidden by the	5 ft. —Cucumerifolius. (Sutton's Miniature).	.05
many large, wide-open flowers, of shining	-Cucumeritorius. (Sutton's Miniature).	
sating texture, and of the most delicate and	Small flowers. 4 ft.  ——Stella. New, small golden yellow. 4 ft.	.05
lovely colors. This flower grows more	-Giganteus. One immense flower. S ft	.05
popular each year, and it well deserves the	-Giant Russian. Very large. 7 ft	.05
attention shown it. Hardy Annual. 1 ft.	-Lenticularis. (Thousand Flowered).	5
Finest Mixed. Beautiful colors	Small golden yellow. 10 to 12 ft	.05
Grandiflora Maculata. Large white flowers	-Nanus Variegatus. Variegated foliage	
with crimson spots	4 ft	.05
Pumila Hybrida. New dwarf varieties. ½-ft. 05	HELIDTEDLIN W. Lat. T.	
GOURDS. (Ornamental). Quick-growing vines,	HELIPTERUM. Mixed Colors. Fine ever-	
desirable for covering arbors, walls, etc.,	lasting, with yellow and white flowers, de-	
and producing useful and ornamental fruit in	sirable for bouquets of dried flowers, etc.	0.5
great variety of shapes and colors. Tender	Hardy Annual. $1\frac{1}{2}$ ft	.05
Annual.  Collection of twelve sorts	HELIOTROPE. A universal favorite on ac-	
Mixed Sorts. In great variety	count of its delicious fragrance, excellent	
Angora. White spotted fruit	for cutting. Half-hardy Perennial.	
Annle Shane Stringd fruit	Finest Mixed. All colors	.05
Bottle Shape	Dark Sorts, Finest Mixed	.10
Dipper Shape	Louise Delaux. Fine rose tint	.10
Dish Cloth	Snowball. Beautiful white	.10
Egg Shape. Useful as nest eggs	Giant Hybrids Mixed. Newest large flower-	
Bottle Shape	ing varieties	.10
Hercules Club	HELLERODIS (Christmas Pass) Largely	
Orange Shape	HELLEBORUS. (Christmas Rose). Largely cultivated for their flowers in mid-winter,	
Pear Shape	at which time they will bloom with only	
Serpent Shape	the protection of a cold frame. New vari-	
HELIANTHEMUM. Alpinum. (Sun Rose).	eties are secured from the Hybrid strain.	
Dwarf evergreen, with brilliant flowers of	Hardy Perennial.	
various colors, very profuse in bloom, and	Hybrids. In splendid mixture. ½ ft	
suited for dry soils and rockeries. Hardy	Niger. Pure white. ½ ft	.05
Perennial	No.	
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	RP	
	HEUCHERA SANGUINEA.	
	HEUCHERA, Sanguinea. One of the finest	
THE RP	recent introductions, and especially recom-	
	mended; it is of neat, bushy habit, with	
HELIANTHUS "STELLA."	rich, bright crimson flowers in graceful	
HELLANTHIE (Sunfamor) Wallknown	spikes, splendid for cut flowers. Hardy Perennial, 1 ft	.10
HELIANTHUS. (Sunflower). Well-known genus of plants, the small flowering sorts	Letenman, 11t	
being very useful for cutting, while the	HONESTY. Early blooming, free-flowering	
larger sorts are very ornamental.	plants of various colors, grown mostly for	
Double Californian. Tall yellow. 7 ft05	the large silvery seed pods, which are much	
-Globosus Fistulosus. Enormous flowers .05	admired and extensively used in winter	
-Multiflorus. Free flowering. 6 ft	decorations. Hardy Biennial. 2 ft.	
-Nanus. Dwarf, fine. 4 ft	Finest Mixed.	.05
-Oculatis Viridis Green centre 6 ft	Variegata. Green and white foliage	,05

	TOTAL		D1.4
HIBISCUS. A showy class of plants, with	Pkt.	IMPATIENS. (Zanzibar Balsanı). One of the	Pkt
large and beautiful colored flowers, growing		most useful plants of recent introduction.	
freely in common garden soil. Free flower-		Its brilliant single flowers are produced in	
ing. Hardy Perennials, unless noted. 4 ft.		great profusion, and it remains in bloom for	
Africanus. Buff, with maroon centre. Hardy		a long period. As a decorative plant it	
A	05	will be found invaluable. Tender Perennial.	
Crimson Eye. Very large, pure white,	.05	Sultani. Large, rich, bright rose. 2 ft.	.10
with crimson centre	.05	-Hybrida. New, rich-colored varieties	.15
Militaris. (Marsh Mallow). Rose color,	.~3	——Nana. Dwarf, brilliant colors. 1 ft.	
crimson centre. Hardy Perennial	.05	Talla Diani, billiant colors I It.	.15
Moscheutos Albus. Large white	.05	many willing seeming	
Palustris Roseus. Large rose color	.05	Market and the second s	
- Lange root color	.03		
HOLLYHOCK. One of the oldest garden			
favorites, which ranks among the finest of	j		
our autumn flowers. The beautiful flowers,			
of almost every shade and color, on the tall			
spikes, are very striking. Seed sown in			
Feb. and potted on, will bloom the same			
season, and July sown seed, the next season.			
They require a dry, deep, rich soil to suc-			
cessfully stand our winters; wet, heavy soils			
are sure death to them. Hardy Biennial.			
Fottler's Prize Winner. From a cele-			
brated collection of double varieties, which			
is unsurpassed	.15		
——Collection of Six Colors	.60		
Separate Colors. Each	.15	THE STATE OF THE S	
Chater's Finest Mixed. From a splendid			
collection of double varieties	.10	INULA ENSIFOLIA.	
——Collection of Twelve Colors	-75	INULA. Ensifolia. Handsome, free-flower-	
——Collection of Six Colors	.40	ing plant, forming a neat, round bush, 1½ ft.	
Double, Finest Mixed. Fine strain	.05	high, covered with golden yellow flowers 1½	
Single, Finest Mixed. Fine colors	•10	inches across; blooms the first season from	
HUMULUS. (Hop). The annual sorts are very		seed if sown early. Hardy Perennial	10
ornamental and rapid-growing climbers, with		sood it sowii carry. Theray i cremiat	.,.
handsome finely cut foliage, which does not		IPOMŒA. Splendid climbers, with large,	
suffer from heat or the attack of insects.		bright colored flowers; they are exceedingly	
The perennial sort produces the noted Hop		pretty when grown among other climbers.	
of commerce, and is a fine climber. 15 to		Hardy Annual.	
20 ft.		Collection of Twelve Splendid Sorts .	.40
Japonicus. Green foliage. Hardy Annual.	.05	Purpurea. Finest Mixed. (Morning Glory,	
- Variegatus. Variegated foliage	.05	Convolvulus Major). Fine colors. Oz., .10	.05
Lupulus. Hardy Perennial	.05	—Double Finest Mixed. Choice colors .	.05
HYACINTHUS CANDICANS. Large spikes		Coccinea. (Star Ipomœa). Scarlet, star-	
of graceful bell-shaped white flowers. Hardy		shaped flower	.05
Perennial	OF	Heavenly Blue. New hybrid variety, with	
	.05	large lovely blue flowers; should be sown	
HYPERICUM. Handsome plants of easy		early in heat to insure bloom through the	
culture, with ornamental, spotted foliage		season	.IC
and showy flowers; excellent. Hardy Peren-		and white, ivy-like foliage; mixed colors .	.05
nial. I to 2 ft.		Imperialis Mixed. Fine strain, with large	.05
Elegans. Racemes of yellow flowers	.05	flowers and fine colors	.05
<b>Perforatum.</b> Yellow, with black dots	.05	— Japonica. (Japanese Morning Glory.) Most	.09
IBERIS. (Candytuft). Compact-growing		beautiful strain, with immense flowers of finest	
plants blooming from early spring well into		colors and markings, foliage handsomely va-	
plants, blooming from early spring well into the summer, and are among our best early-		riegated	.10
flowering, hardy plants; excellent for cut-		Leari. Intense bright blue	.IC
ting. Hardy Perennial.		Noctiflora Hybrida. (Moon Flower). Large,	
Gibraltarica. Large heads of white flowers		fragrant white flowers	.IC
tinged with red. I ft	,IO	Setosa. Magnificent vine, covered with short	
Jucunda. Rosy crimson; fine. 3 ft	.10	reddish hairs and ernomous leaves, rose-	
Pruiti. Dwarf white; excellent. ½ ft		colored flowers in clusters; blooms from	
Sempervirens. Evergreen, pure white, one		July to frost	.05
of the best sorts grown. I ft	.05	Quamoclit. (See Cypress Vine).	
Annual Varieties. See Candytuft.		IDOMORGIG EL AMI	
		IPOMOPSIS. Finest Mixed. (Tree Cypress).	
ICE PLANT. Pretty trailing plant, with thick,		Handsome plant, with cypress vine-like	
succulent foliage, covered with transparent		foliage and long spikes of dazzling flowers,	
globules, which have the appearance of ice		fine for garden or conservatory, blooms	
crystals; fine for baskets, vases, etc. Ten-		the first season if sown early. Half-hardy	
der Annual	.05	Biennial	.03

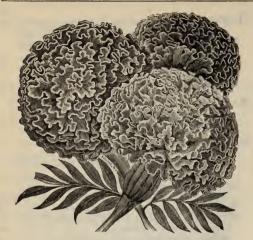
	Pkt.		Pkt.
IRIS. Beautiful and interesting class of spring		LASTHENIA. Californica. Elegant bright	
and summer blooming plants, remarkable	1	yellow flowers on long nodding stems hand-	
for their curiously constructed and quaintly		some. Hardy Annual. 1 ft	.05
marked flowers, and for the many beautiful colors which are blended in them. <i>Hardy</i>		CER Decimo DE O	
Perennial. 2 ft.			
Finest Mixed. All sorts and colors	.05		
Kæmpferi. (Japanese Iris). Finest Mixed.	•••		
	10		
Robinsoniana. A great acquisition, with			
spikes 6 to 7 ft. high of pure white flowers			
tipped with golden-yellow	.15		
JACOBÆA, see Senecio.			70
orteo Bridity see Selection		THE WAR WAS A STATE OF THE STAT	=
JACOB'S LADDER, see Polemonium.			
JAPANESE IVY, see Ampelopsis Veitchii.			
KAULFUSSIA. Finest Mixed. Beautiful		LEPTOSIPHON,	
free-blooming little plants, of dwarf and		LEPTOSIPHON. Finest French Hybrids.	
compact habit. The flowers resembling		Beautiful in flower and foliage, and a pro-	
single Asters, very effective in beds or bor-		fuse bloomer, excellent for beds, borders,	
	.05	baskets, etc. Hardy Annual. 1 ft	.05
MENNEDVA Finant Mined From Colo		LEPTOSYNE. Maritima. Free-flowering	
KENNEDYA. Finest Mixed. Free-flowering, evergreen climbers, with beautiful pea-		plant, with large, single, yellow Coreopsis-	
shaped flowers in various colors. Soak the		like flowers on long stems, largely grown	
seed in warm water before planting. Ten-		for cut flowers. Hardy Annual. 1 ft	.05
	.05	LIATRIS. (Blazing Star). Desirable plants,	
		well adapted for growing in dry soils. The	
LANTANA. Hybrida. New varieties, mixed.		flowers are on long spikes, brilliant and	
Desirable plants for bedding out, or house- culture in pots; the handsome clusters of		freely produced. Hardy Perennial.	
flowers are freely produced and constantly		Pycnostachya. Fine purple. 3 ft	.05
changing in hue. Half-hardy Perennial.		Spicata. Bluish-rose. 1½ ft	.05
1.0	.05	LIMNANTHES. Douglasi. Showy Califor-	
(ADAGEDIA Doces One of the most		nia plant of spreading habit, producing in	
LAPAGERIA. Rosea. One of the most beautiful climbing plants in existence, and		great quantities its sweet-scented, yellow	
is equally suited for house or conservatory,		and white flowers. Hardy Annual. ½ ft	.05
and the elegant, rosy-crimson, pendant flow-		LINARIA. A splendid genus of plants, well	
ers of waxy appearance are borne in great		worthy of cultivation, as they are easily	
profusion. Tender Perennial	.25	grown, and profuse bloomers with very	
LADICEDID Delahining		pretty flowers, suitable for cutting.	
LARKSPUR, see Delphinium.		Hybrida. Choice colors, Annual. 1 ft.	.05
LATHYRUS LATIFOLIUS. (Perennial		Alpina. (Alpine Snapdragon). Covered the	
Pea). Handsome, free-flowering Hardy Per-	X	whole summer with deep violet flowers, having orange throats. Hardy Perennial. ½ ft.	.10
ennial climber of great beauty, with clusters		Cymballaria. (Kenilworth Ivy). Beautiful	.10
of elegant sweet pea-like flowers in great		trailing plants for vases, baskets, etc. Ten-	
profusion. 6 ft.		der Perennial	.05
Finest Mixed ,	.05	LINUM (Clawaring Clay) From Acquaring	
Albus. Pure white, elegant	.05	LINUM. (Flowering Flax). Free-flowering plants, with fine foliage and showy flowers	
Odoratus. See Sweet Peas.	.05	on delicate stems, lasting a long time. 1 to	
		ı k ft.	
LAVATERA. Arborea Variegata. Very		Flavum. Golden-yellow. Hardy Perennial	.05
ornamental for the garden or as a pot plant,		Grandiflorum Rubrum. Brilliant dark	
with large, handsomely variegated foliage.  Half-hardy Biennial. 4 ft	.05	scarlet. Hardy Annual	.05
Trimestris Mixed. Beautiful showy plant,	.03	Luteum. Fine yellow. Hardy Annual . Perennial Sorts, Finest Mixed	.05
with pretty red and white flowers. Hardy		refermation to, i mest mixed	.05
Annual. 3 ft	.05	LOPHOSPERMUM. Climbing plants, with	
AVENDILA Vera (Sweet Lavender)		handsome flowers; very effective for con-	
Chiefly cultivated for the delicious and last-		servatory or garden decoration. <i>Half-hardy</i>	
ing fragrance of its flowers, which should		Annual. 10 ft.  Hendersoni. Rosy-carmine	.10
not be cut till they are fully open, and then		Scandens. Violet-purple	.05
dried slowly, out of the sun. Hardy			- 5
Perennial. Oz., .25	.05	LOTUS. Profuse blooming plants, with pretty,	
LAYIA. Elegans. A pretty, Hardy Annual.		pea-shaped flowers. <i>Half-hardy Annual</i> . 1 ft. <b>Jacobæus</b> . Dark purple, almost black	05
The flowers are golden-yellow with a white		Luteus. Fine yellow	.05
border and orange centre. 1 in. across,			- 5
L - i - i - i - i - i - i - i - i - i -	0"	LOVE LIES RIFFDING see Amaranthus	



LOBELIA CARDINALIS.	
	Pkt.
LOBELIA. Most elegant and useful plants,	
very free-flowering and of easy culture. For	1
borders, baskets, vases and window boxes	
they are exceedingly fine. Tender Peren-	
nials, which bloom early the same season	
from seed unless noted.	
Cardinalis Grandiflora. Large, brilliant	
scarlet. Hardy Perennial. 2 ft	.10
—Hybrida. Splendid hybrids of this beauti-	.10
ful hands variety	
ful hardy variety	.10
etc.	05
Mixed Compact Sorts For edgings etc	.05
Mixed Compact Sorts. For edgings, etc  Barnard's Perpetual. Brilliant ultrama-	.03
rine blue with large white eye. Constant	
bloomer, for baskets or borders	.10
Crystal Palace Compacta. Compact, dark	
blue, fine	.10
blue, fine Emperor Wm. (Blue King). Brilliant blue	.05
<b>Golden Queen.</b> Compact, golden-yellow foli-	
age, with brilliant blue flowers	.10
age, with brilliant blue flowers Gracilis. Bright blue trailer; fine basket	
variety	.05
Magnifica. Very dwarf, dark blue	.05
Prima Donna. Compact, velvety maroon . Royal Purple. Compact, rich purple, with	.IO
Royal Purple. Compact, rich purple, with	
white eye and dark stalks	.10
Speciosa. Dark blue trailer. Extra	.05
Star of Ischl. Compact, dark azure blue.	0.5
Excellent	.05
White Gem. Very dwarf, white	.05
LYTHRUM. Roseum Superbum. Vigorous	
Perennial, with spikes of bright rose-colored	
floxers through summer and autumn; use-	
ful for cutting. 2 ft	.05
LYCHNIS. Satisfactory and useful plants of	
easy culture; the bright and attractive flow-	
ers are very effective, and are produced	
throughout the summer. Most of them	
bloom the first year from seed. Hardy Per-	
ennial. 2 ft.	
Finest Mixed Hybrids, choice colors	.05
Chalcedonica. Scarlet	.05
-Alba. White Viscaria Splendens. Brilliant deep red .	.05
Viscaria Splendens. Brilliant deep red .	.05

	Pkt
LUPINS. Desirable plants for every garden	
having long spikes of bright-colored flowers	,
Mutabilis. Sweet-scented, white flowers	-
2 ft	OF
Annual Varieties. In finest mixture. 3 ft	05
Perennial Varieties. Finest mixture of	f
hardy sorts. 3 to 4 ft	05
	_
MALOPE. Grandiflora Mixed. Showy	7
plants with large handsome, delicate col-	-
ored flowers, fine for cutting. 3 to 4 ft.	05
MALVA or MALLOW. Handsome, showy	,
plants of much value growing well in	
plants of much value, growing well in almost any soil. The perennial sorts bloom	
the first year from seed.	
Crispa. Ornamental foliage, with curled	
Crispa. Ornamental foliage, with curled edges. Hardy Annual. 4 ft. Miniata. Scarlet, fine. Hardy Annual. 1½ ft. Monata. Scarlet, fine. Hardy Annual. 1½ ft.	05
Miniata. Scarlet, fine. Hardy Annual. 12 ft.	.05
Moschata. Clusters of fragrant, rose-colored flowers. Hardy Perennial.	l
flowers. Hardy Perennial	05
-Alba. White, fragrant flowers, fine.	05
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MATRICARIA, GOLDEN BALL.	
MATRICARIA. (Feverfew). Low growing,	
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and	
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for	
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MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled. \$\frac{3}{4}\$ ft. Golden Ball. Golden-yellow, quilled, I ft. Grandiflora fl. pl. Double, pure white.	05
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MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled. # ft. Golden Ball. Golden-yellow, quilled, I ft. Grandiflora fl. pl. Double, pure white. I ft. Pyramidalis fl. pl. Double dwarf, white.  † ft.  ARTYNIA, Fragrans. A sweet-scented,	05
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled. \$\frac{3}{4} \text{ft}\$. \frac{1}{4} \text{Golden Ball.} \text{Golden-yellow, quilled, } \text{I ft.} \frac{1}{4} \text{ft.}	05
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled. \$\frac{3}{4}\$ ft. \$\frac{3}{4}\$ ft. \$\frac{1}{2}\$ Golden Ball. Golden-yellow, quilled, I ft. \$\frac{1}{2}\$ ft. \$\frac{1}{2}\$ ft. \$\frac{1}{2}\$ ft. \$\frac{1}{2}\$ ft. \$\frac{1}{2}\$ MARTYNIA, Fragrans. A sweet-scented, Half-hardy Annual, with woolly foliage, and large mauve-colored flowers. 2 ft.	05
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled. \$\frac{3}{4}\$ ft. \$\frac{3}{4}\$ ft. \$\frac{3}{4}\$ ft. \$\frac{1}{4}\$ Class of the decision	.05
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MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. Largely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fi. pl. Double, white, quilled. \$\frac{3}{4}\$ ft. Golden Ball. Golden-yellow, quilled, I ft. Grandiflora fl. pl. Double, pure white. I ft. Pyramidalis fl. pl. Double dwarf, white. \$\frac{1}{2}\$ ft A sweet-scented, Half-hardy Annual, with woolly foliage, and large mauve-colored flowers. 2 ft. MANDEVILLEA. Suaveolens. Very desirable climber of rapid growth, with clusters of very sweet-scented white flowers during summer. Half-hardy Perennial MAURANDYA. Elegant twining plants, with	
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Pkt.



AFRICAN MARIGOLD, EL DORADO.

MARIGOLD. lagetes. Old garden favor-	1
ites, with rich and showy flowers through-	
out the whole season. Hardy Annual.	
The African is the large-flowered sort, the	
French the small velvety flowered.  African Collection of Six Sorts	-
African Collection of Six Sorts	.25
-El Dorado Mixture. Finest strain of	-
large, double flowered varieties. 3 ft. Oz. 50	.05
-Dwarf Mixed. Double. Fine colors.	
1 tt	.05
-Lemon. Double, lemon color. 3 ft.	.05
Ouilled. Ouilled petals. 3 ft.	.05
-Orange. Double, orange color. 3 ft.	.05
Ouilled. Ouilled petals, 3 ft.	.05
French, Collection of Ten Sorts	.35
-Collection of Six Sorts, all Dwarf	.25
-Dwarf Double Mixed. Finest sorts.	
Tall Double Mixed. Finest sorts. 2½	.05
-Tall Double Mixed. Finest sorts, 21	
11	.05
-Dwarf Striped. Double fine strain I ft	.05
-Pulchra. Double. Golden-yellow with velvety-brown centre. 1 ft	
velvety-brown centre. I ft	.05
-Golden Nugget. Double golden vellow	.05
I ft.	.05
I ft.  —Grandiflora. Large, double-flowered sorts,	
very fine. 1 ft.	.05
very fine. 1½ ft	.05
vellow with purple blotch. I ft.	.05
yellow with purple blotch. 1 ft Little Brownie. Very dwarf, single.	
Bright yellow with maroon spot. ½ ft.	.05
Pride of the Garden. Immense deep	.03
golden-yellow flowers, 3 inches across, and	
beautifully quilled. 13 ft	.05
beautifully quincal 1911	.03
MELIANTHUS, Major, Handsome orna-	
MELIANTHUS, Major. Handsome, ornamental Half-hardy Perennial, having light	
green, fern-like foliage. An excellent cen-	
t e bedding plant. 2 ft	.10
the senting France 2 at 1	
MESEMBRYANTHEMUM. Dwarf-growing	
plants of great beauty, producing their	
bright, star-like flowers the whole summer.	
In poor soils, with full exposure to the sun,	
they attain their greatest perfection. Half-	
hardy Annual.	
Finest Mixed. All colors	.05
Crystallinum. (Ice plant).	.05
Tricolor. Crimson and white	.05
-Album. White	.05
	.,



MIGNONETTE, GOLDEN MACHET.

.10

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.05

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MIGNONETTE. (Reseda). One of the most popular and favorite plants for garden and house culture, producing quantities of deliciously fragrant spikes of flowers. If the plants are thinned out to 6 inches apart, and the tops pinched off when about 2 inches high, stronger plants, with larger spikes of flowers, will be obtained, and if grown in a rather poor, light soil, the fragrance will be much stronger. Hardy Annual.
randiflora. The old fashioned sweet-Grandiflora.

scented variety . Oz., .20 Fottler's Eclipse. Large, robust and very fragrant variety, producing in great profusion enormous spikes 10 to 15 inches long; invaluable for competition or cutting. .15 Allen's Defiance. One of the finest sorts. enormous spikes, with individual florets of immense size; very fragrant

Elois Francois. Splendid French strain, with very long spikes of large fragrant flowers .

Gabriele. (Imperialis). Large spikes of red flowers Giant Pyramidal. (Crimson Giant). Large, bright red

.05 Golden Gem. Compact, fine yellow flowers. Golden Queen. Golden-yellow, fine Machet. Very large, thick spikes, and very fragran\*; one of the best for pots Oz., .60 Golden. Thick, massive spikes of golden

yellow, fragrant flowers Miles' Spiral. Long spikes, sweet .05 Parson's White. Large white, sweet . .05 Prizetaker. Large, fragrant, deep red. . . Red Giant. Enormous spikes of intense red, .10

fragrant flowers Urania. Very large spikes of beautiful blood red flowers, very sweet. White Prize. New large white, very sweet. .10

Pkt.	
MIMOSA. Pudica. (Sensitive Plant). Remarkably interesting and curious plant, with finely cut foliage, which closes up if touched or shaken. Tender Perennial, usually treated as an annual. 1½ ft	
MIMULUS. (Monkey Flower). Showy and profuse-flowering plants, with handsome and greatly varied flowers, excellent for pots, or garden; they thrive best in rather shaded, moist situations. They bloom early from seed, and are treated as annuals.	
Cardinalis, Finest Mixed. Various shades —Granditlorus. La ge scarlet, fine	
—Double. Beautiful varieties	Y
MIRABILIS. (Four O'Clock). Well-known garden favorite, with large, showy, fragrant flowers throughout the season. Hardy An-	NASTURTIUM. (Tropwolum). Our seeds of these popular flowers have gained a reputation for brilliancy and variety of color, form and
Finest Mixed. 2 ft Oz., 10 .05 Variegated Foliage. Finest mixed. 2 ft.	substance of flower, which cannot be surpassed. They comprise the best English (Kent) grown varieties, as well as the superior sorts of
Oz., 10 .05	French and German origin. In our mixtures, which we make up from separate and distinct
MINA. Charming free-flowering annual climbers.	sorts, will be found a very great variety of most
Lobata. Vivid red buds, turning to creamy- white when open	
MOMORDICA. Ornamental climbing plants,	NASTURTIUM, Dwarf or Tom Thumb Varieties.
with handsome fruit, which when ripe bursts open, exposing its bright red seeds and carmine interior. Hardy Annual.	Collection of Twelve Colors
Balsamina. Balsam Apple. 10 ft	with deep crimson
MOONFLOWER, see Ipomœa Noctiflora.	Beauty. Yellow and scarlet
MORNING GLORY, see Ipomœa Purpurea.	Brown=Red. Odd color, fine
MOURNING BRIDE, see Scabiosa.	Cœruleum Roseum. Rose, tinged with blue
MOUNTAIN FRINGE, see Adlumia.	Compact Lustrous. Dazzling crimson05
MUSA. Ensete. (Abyssinian Banana). A	Crystal Palace Gem. Buff, spotted
splendid large-leaved, palm-like plant, suit-	Empress of India. Deep, brilliant crimson, dark foliage
able for open air in summer, and producing a striking effect; seedlings obtain a very	(iolden Cloth. Bright scarlet, golden foliage os
large size the first season. Tender Per-	Golden King. Fine golden-yellow
ennial	King of Tom Thumb. Rich scarlet
MUSK PLANT, see Mimulus.	son
MYRTLE. (Myrtus Communis). Well-known, sweet-scented greenhouse shrub,	Luteum. Fine yellow
with elegant white flowers	Prince Henry. Light yellow, marbled and
MYOSOTIS, see Forget=me=not.	spotted with scarlet
NELUMBIUM. (Lotus). Beautiful aquatic,	Ruby King. Fine ruby color
easily grown in tubs or tanks outside during summer, but must be housed through the	Scarlet. Very brilliant
winter. The large, beautiful flowers are on	
long stalks which, with the leaves, are quite a distance from the water at the time of	NASTURTIUM, Liliput Varieties. Finest Mixed. A new class of Dwarf Nastur-
flowering.	tium, smaller in every repect than the Tom
Luteum. (American Lotus). Large, double yellow, very fragrant	Thumb, while the dainty little flowers, produced in the greatest profusion, appear in
Speciosum. (Egyptian Sacred Lotus).	the most showy and varied colors, some
White, shading to deep pink, very large25	quite new shades being among them

	Pkt.	Numbers and the second	Pkt
NASTURTIUM, Majus, or Running Varie-	- 1	NEMESIA, Strumosa Suttoni. One of the	
ties. These are the large free-flowering		most valuable introductions of recent years.	
climbers.	1	A long bloomer, with splendid large flowers	
	40	varying from creamy-white to deep orange	
	.40		
Fottler's Special Mixture. In greatest	1	and carmine. Half Hardy Annual	. I
variety 4 oz., .50; oz., 15	.05	NEMOPHILA. Neat, compact plants, with	
wariety 4 oz., .50; oz., 15  Bright Rose	.05		
Coccineum. Bright scarlet	.05	flowers of beautiful and varied colors, re-	
	- (	maining in bloom throughout the summer.	
Dunnatt's Oranga Oranga vad	.05	Hardy Annual,	
	.05	Finest Mixed	.0
	.05	1 1 1 01 11 11 0	.0
Heinemanni. Chocolate color	.05	insignis. On blue, white eye, line	.0,
Hemisphericum. Pink and vellow	.05		
170 700 1 22 2	.05	M . 1	
	- 1	J. J. Joseph	
	.05	N I BY WEST WOOD A	
	.05	A 13 18 10 10 10 10 10 10 10 10 10 10 10 10 10	
	.05		
Scheuerianum. Straw color, spotted	.05	THE SET WHEN THE	
	.05	TO STATE OF THE ST	
Schillingi Light vellow	.05	Comment of the second s	
	-		
Von Moltke. Dark rose	.05		
NACTURTIUM Lobbisones Variation		THE RESERVENCE OF THE PARTY OF	
NASTURTIUM, Lobbianum Varieties.			
These differ from the Majus, or tall Nastur-			1
tium in being more free flowering, richer		NYXX MARKINA	1
and brighter in color, and with a less rank	-		
growth of foliage. They make one of the			
finest climbers for house, conservatory or			
garden.			
Collection of Eighteen Colors	-75		
Collection of Twelve Colors	.60		
TT: 4 342 1 34 .1 1111 . 1 0	.IO		
	.10		
Prilliant Decaling scarlet	3	"Ille The state of	
Brilliant. Dazzling scarlet	.10		
Cardinale. Dark cardinal-red	.10	一种的一种 一种	
	.10	S. S	
Crown Prince. Deep blood red	.IO	NICOTIANA, AFFINIS.	
Flammulum Grandiflorum. Scarlet and			
_yellow	-10	NICOTIANA. Ornamental plants, very effect-	
Fulgens Rich scarlet	TO	ive both in foliage and flower; the flower-	
Fulgens. Rich scarlet	.10		
Fulgens. Rich scarlet	.10	ing sorts continue in bloom throughout the	
Geant des Batailles. Sulphur, with red Lucifer. Deep scarlet, dark foliage	01.	ing sorts continue in bloom throughout the season and produce their fragrant tubular-	
Geant des Batailles. Sulphur, with red Lucifer. Deep scarlet, dark foliage	.10	ing sorts continue in bloom throughout the season and produce their fragrant tubular- shaped flowers in great profusion; excellent	
Geant des Batailles. Sulphur, with red Lucifer. Deep scarlet, dark foliage Mercier Lacombe. Purplish-violet	01.	ing sorts continue in bloom throughout the season and produce their fragrant tubular-shaped flowers in great profusion; excellent for cutting. <i>Hardy Annual</i> .	
Fulgens. Rich scarlet	01. 01. 01. 01.	ing sorts continue in bloom throughout the season and produce their fragrant tubular-shaped flowers in great profusion; excellent for cutting. <i>Hardy Annual</i> .  Affinis. White, very fragrant. 2 to 3 ft.	.0.
Fulgens. Rich scarlet	01. 01. 01. 01. 01.	ing sorts continue in bloom throughout the season and produce their fragrant tubular-shaped flowers in great profusion; excellent for cutting. Hardy Annual.  Affinis. White, very fragrant. 2 to 3 ft.  Atropurpurea Grandiflora. Purple-crim-	•
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Geant des Batailles. Sulphur, with red Lucifer. Deep scarlet, dark foliage Mercier Lacombe. Purplish-violet Monsieur Colmet. Dark brown Napoleon III. Golden-yellow, spotted Perpetual-Flowering. Brilliant crimson Roi des Noir. Black Spitfire. Bright scarlet, splendid	01. 01. 01. 01. 01. 01.	ing sorts continue in bloom throughout the season and produce their fragrant tubular-shaped flowers in great profusion; excellent for cutting. Hardy Annual.  Affinis. White, very fragrant. 2 to 3 ft. Atropurpurea Grandiflora. Purple-crimson, very ornamental. 4 ft.  Colossea. Reddish-foliage, changing to dark glossy green, with reddish ribs. 5 to 6 ft.	.0
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NYMPHÆA - (Continued).	Pkt.	PAPAVER — (Continued).	Pkt.
Alba. Common white variety. Hardy .	.05	Pæony=Flowered. Finest mixed. Large	
Cœrulea. Beautiful blue flowers, 5 to 8		double flowers. 2 ft ()z., 25	.05
inches across. Tender	.15		-40
whiteness; 8 to 14 inches across. Tender.	.IO	Pavonium. (Peacock). Brilliant scarlet, with glossy black ring. 2 ft	.05
Zanzibarensis. This seed will produce flow-		Ranunculus=Flowered. (African Rose).	
ers in several shades of blue. Tender	.15		.05
-Rosea. Saved from selected plants, with deep rose-colored flowers. <i>Tender</i> .	.15	Shirley. Most be utiful strain of single Poppies; delicate colors. 2 ft	.05
		TOTAL TO A STATE OF THE STATE O	.05
ENOTHERA. (Evening Primrose). A mag-		Umbrosum. Vermilion, with black spot on	
nificent class of annual and perennial plants, with large, showy blossoms, prefer-		each petal. 1½ ft	.05
ring warm, surny situations.			.05
Annual Varieties. In splendid mixture .		The state of the s	
Perennial Varieties. In splendid mixture,	.05		
ORCHIDS, Finest Mixed. A class of green-			
house plants of most exquisite beauty and			
wonderful range in variety of form and		<b>是</b>	
color; easily and successfully grown in the same temperature as tender roses and other			
tender plants	.50		
OVALIS Vory attractive plants with wield			
OXALIS. Very attractive plants, with richly colored flowers, splendid for baskets, vases,			
etc. Half-hardy Perennial.			
Alba. White-flowered	.05		
Rosea. Fine rose color	.05		
age and yellow flowers	.05		
Veitchi. Dwarf, green foliage and yellow			7
flowers	.05		
OXYURA. Chrysanthemoides. Beautifully		5 10 10 10 10 10 10 10 10 10 10 10 10 10	
fringed, golden-yellow flowers, edged with white; very free bloomer. Annual. ½ ft.	.05		
	.03		
PÆONIA. Double Mixed. These are among the noblest and most beautiful hardy flow-			
ers, and indispensable for the garden. The			
flowers are very large and of the most beau-			
tiful colors, they require the lichest soil, and grow well in shady places	.10		
	*10		
PALAFOXIA. Hookeriana. Pretty Annual, growing 2 ft. high, with posy-pink flowers,		The state of the s	
freely produced in loose clusters	.05	***	
PAPAVER or POPPY. Annual Varieties.		PERENNIAL POPPIES.	
Very showy, free-flowering plants, making		PAPAVER, or POPPY. Perennial Varie-	
a gorgeous display of large, brilliant flow-		ties.	
ers. They are of easy culture, but the seed should be sown where they are to remain,		Collection of Eight Varieties Splendid Mixed. All sorts	-35
as they are rather difficult to transplant.		Alpinum Mixed. Pretty, dwarf, free-flower-	
American Flag. Large, double, red and white fringed flowers, fine. 2 ft	0.5	ing sorts. ½ ft	.10
Cardinal. Double, scarlet and white. tft	.05	Bracteatum. Brilliant scarlet. 3 ft	.05
Carnation=Flowered. Finest mixed, double.	3	Maculatum Superbum. Scarlet blotched,	.05
Large, showy flowers. 2 ft	.05	Nudicaule. (Iceland Poppy). Bright yellow, —FI. PI. Double yellow	.05
Danebrog. Single scarlet, with white blotch	·	-Album. Single white	.10
on each petal. $1\frac{1}{2}$ ft	.05	-F1. Pl. Double white	.10
Fayel. Double and single flowers, like crinkled tissue paper, and finest colors. 1½ ft	.10	—Aurantiacum. Bright orange, sing'e . —Coccineum fl. pl. Double, orange scarlet,	.10
Flag of Truce. Large, single white. 3 ft	.05	-Mixed. Mixture of above sorts	.10
Fringed Blood Red. Double. 3 ft	.05	Oriental. Very large, scarlet with black	
Striped. Red and white	.05	blotch. 3 ft	.05
Glaucum. (Tulip Poppy.) Deep scarlet.			. I a
Japanese Pompon. Small double. I ft	.05		
Mikado. Double, white fringed petals,	.05	PARDANTHUS, Chinensis. Spotted, or-	
tipped with scarlet. 2 ft	.05	ange and black flowers. Hardy Perenninl,	.05



KERNWOOD, SALEM, MASS., December 14, 1898.

MESSRS. SCHLEGEL & FOTFLER:

Gentlemen: — The seeds and bulbs purchased of you last season proved in every way satisfactory. Especially may be mentioned the Annuals, which were much admired by all who saw them in bloom. The Cinerarius, Primulas and Cyclamens now coming into bloom are showing a beautiful range of colors.

Pkt.  PASSIFLORA. (Passion Flower). Fast-growing, free-flowering, ornamental twiners, suitable for outside in summer and conservatory in winter. Flowers large and showy. Tender Perennial.  Cœrulea Grandiflora. Sky blue	
	PETUNIA FIMBRIATA.
	PETUNIA. These are unsurpassed as a house plant, or for out-door growing. Their richness and variety of color, profusion and duration of bloom, together with their easy culture, will always render them popular. Hardy Annual.  Striped and Blotched. Beautiful large-flowered strain Oz., \$2.00  Finest Mixed. Superb strain, very rich colors and highly effective Oz., \$1.50
PENTSTEMON.  PENTSTEMON. One of the most valuable class of plants for producing a mass of bloom during the summer months, and includes almost every shade of color. The hybrid varieties need protection in winter. They bloom the first season from seed.  Hybridus Grandiflorus. Newest varieties.  2 ft	Fine Mixed. Very fine quality ".75 .05 Kermesina Splendens. Rich crimson .05 Nana Compacta Rosea. Dwarf, compact with brilliant, rose-colored flowers
Cobæa. Large white flowers shaded with blue .05 Glaber. Bright blue. Hardy10 Wrighti. Brilliant scarlet. Hardy Biennial .05 PERENNIAL PEA, see Lathyrus.	and are of fine form and substance. The quality is unsurpassed, and we recommend them very highly.  Collection of Six Colors, Fringed Variety Fottler's Superb Giants. A strain of in-
PERILLA. Dark, bronzy-purple foliage, very ornamental and handsome. Hardy Annual. 2 ft.  Atropurpurea Laciniata. Fringed edges Macrophylla Compacta. Dwarf. 1 ft	comparable beauty, size and luxuriance, including fringed and deep-throated sorts, in innumerable variety of colors and most beautiful markings, veinings, etc. The flowers are of enormous size and great substance.  Blotched and Striped. An extra mixture including the fringed varieties
PHASEOLUS. Caracalla. A most beautiful climber, with fragrant, bluish-white, orchidlike flowers in clusters; excellent for outside in summer and conservatory in winter. Start in gentle heat	PETUNIA. Double Large-Flowering Sorts. Collection of Six Colors, Fringed 60 Fottler's Splendid Fringed. One of the finest strains in existence. The double flowers are very large, full, and beautifully formed, having the edges of the petals elegantly fringed.
POLYANTHUS, see Primula Veris.	Grandiflora Mixed. Choice strains of fine colors and large flowers
POPPY, see Papaver.	and Blotched varieties



PHLOX DRUMMONDH GRANDIFLORA.	
DIM ON DELIMINONER IN 1 1 1 1 1	Pkt.
PHLOX DRUMMONDII. For beds, edgings	
and massing, nothing can surpass these beau-	
tiful plants; they are unrivalled for profu-	
sion and duration of bloom, richness and	
brilliancy of color. Hardy Annual. I to	
1½ ft.	
Grandiflora, Collection of Twelve Colors	.60
-Collection of Six Colors -Finest Mixed. A much improved strain	•35
-Finest Mixed. A much improved strain	
with very large howers, in great variety of	
colors	.05
-Alba. Very large, pure white	.05
—Atropurpurea. Deep blood-red	.05
-Coccinea. Brilliant scarlet	.05
-Rosea. Fine Rose	.05
-Stellata Splendens. Vivid crimson, with	
white star in the centre  Cuspidata, Finest Mixed. Beautiful star-	.05
Cuspidata, Finest Mixed. Beautiful star-	
Shaped howers in showy colors	.05
Fimbriata, Finest Mixed. A fine strain,	
with beautiful fringed flowers Nana Compacta, Extra Fine Mixed. A	.05
Nana Compacta, Extra Fine Mixed. A	
dwarf-growing, and really handsome class	.05
Double Red. Double, deep-red flowers .	.10
-White. Charming	.10
-Yellow. Fine color, new	.15
—Mixed. Beautiful colors. These sorts double best in a light, sandy soil	.10
Perennial Hybrids. Tall-growing, perfectly	.10
hardy class, with immense trusses of large	
and beautiful flowers, in the greatest variety	
	.10
of colors. 3 ft	.10
PODOLEPIS. Pretty, free-flowering plant,	
with handsome single flowers; fine for cut-	
ting. Hardy Annual.	
Chrysantha. Golden-yellow, with small,	
nink ray florets I ft.	.05
pink ray florets. I ft	.05
Gracins. Revalle white, gracers.	
POLEMONIUM. (Jacob's Ladder). Fine,	
Hardy Perennials, with large heads of showy	
flowers, easily grown in any good garden	
soil.	
Finest Mixed. 2 ft	.05
	.05
Reptans. Dwarf-growing, covered with droop-	
ing panicles of blue flowers	.05

PRINCES' FEATHER, see Amaranthus.

	Pkt,
PORTULACA. There are scarcely any flowers	
in cultivation that make such a dazzling dis-	
play as a bed of these beautiful Annuals.	
The beautiful, rich-colored flowers are pro-	
duced continually from July till frost. The	
seed should not be sown until the ground is	
thoroughly warm, and then in a sunny situ-	
ation.	
Double, Finest Mixed. Extra quality, pro-	
ducing a very large per cent. of large, double	
flowers	
Collection of eight colors	.10
flowers	.50
Grandinora, Single Mixed. Large-nowered	
Sorts in choice colors	.05
-Scarlet, Wille, Yellow. Each	.05
-Collection of eight colors	-35
O CONTRACTOR OF THE PARTY OF TH	
POTENTILLA. A showy and interesting class	
of plants, producing, in great abundance,	
their rich-colored flowers of velvety texture.	
Hardy Perennial. 1½ ft.	
Finest Double Hybrids, Mixed	.10
Finest Single Hybrids, Mixed	.05
· ·	.03
PYRETHRUM. Valuable varieties for cut	
flowers, with stems 2 ft. high and very num-	
erous, each surmounted with handsome	
flowers in bright colors, remaining a long	
time in bloom. Hardy Perennial.	
Atrosanguineum. Fine, deep red	.10
Double Hybrids, Finest Mixed. Large,	
double flowers of choicest colors .  Single Hybrids, Finest Mixed. single flowers of choicest colors .	. 15
Single Hybrids, Finest Mixed. Large,	
single flowers of choicest colors	C1.
PYRETHRUM, Golden Foliage Sorts	
Dwarf-growing plants, largely used for edg-	
ings and ribbon work. They are usually	
grown and treated as annuals & ft	
grown and treated as annuals. \( \frac{4}{5} \) ft. <b>Aureum.</b> (Golden Feather, Yellow foli-	
Aureum. (Golden Feather,. Yellow foli-	
	.05
age	.05
age	.05
	.05
- Discoideum. Double yellow flowers	.05
- Discoideum. Double yellow flowers	.05
- Discoideum. Double yellow flowers	.05
— Discoideum. Double yellow flowers. — Golden Gem. Double white flowers. — Selaginoides. Fern-like foliage — PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and	.05
Double yellow flowers.  Golden Gem. Double white flowers.  Selaginoides. Fern-like foliage  PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and the so-called hardy sorts require, in our	.05
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Double yellow flowers.  Golden Gem. Double white flowers.  Selaginoides. Fern-like foliage  PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and the so-called hardy sorts require, in our climate, the protection of cold frames during winter. Half-hardy Perennial.	.05
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Discoideum. Double yellow flowers.  Golden Gem. Double white flowers.  Selaginoides. Fern-like foliage  PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and the so-called hardy sorts require, in our climate, the protection of cold frames during winter. Half-hardy Perennial.  Acaulis. (Garden Primrose). In great variety  Auricula, Finest Mixed. Finest quality. Floribunda. Stalks 6 inches high, with an abundance of bright yellow flowers.  Japonica, Finest Mixed. Stalks 1 to 2 ft. high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors. Obconica Grandiilora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Spiendid colors, extra fine.	.10
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Discoideum. Double yellow flowers.  Golden Gem. Double white flowers.  Selaginoides. Fern-like foliage  PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and the so-called hardy sorts require, in our climate, the protection of cold frames during winter. Half-hardy Perennial.  Acaulis. (Garden Primrose). In great variety  Auricula, Finest Mixed. Finest quality. Floribunda. Stalks 6 inches high, with an abundance of bright yellow flowers.  Japonica, Finest Mixed. Stalks 1 to 2 ft. high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors. Varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  Duplex. (Hose-in-Hose). Very beautiful varieties  Gold-Laced. Charming varieties, with beautiful yellow-edged flowers.  Cowslip, Mixed. Sweet scented, in beautiful variety.	.10 .10 .10 .10 .10 .10 .10 .10 .10 .10
Discoideum. Double yellow flowers.  Golden Gem. Double white flowers.  Selaginoides. Fern-like foliage  PRIMULA. The following Primulas are exceedingly charming and useful plants for growing under glass, or in the open air, and the so-called hardy sorts require, in our climate, the protection of cold frames during winter. Half-hardy Perennial.  Acaulis. (Garden Primrose). In great variety  Auricula, Finest Mixed. Finest quality. Floribunda. Stalks 6 inches high, with an abundance of bright yellow flowers.  Japonica, Finest Mixed. Stalks 1 to 2 ft. high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors. Obconica Grandiilora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  Duplex. (Hose-in-Hose). Very beautiful varieties  Gold-Laced. Charming varieties, with beautiful yellow-edged flowers.  Cowslip, Mixed. Sweet scented, in beau-	.10 .10 .10 .10 .10 .10 .10

PRIMULA CHINENSIS. (Chinese	
Primrose). Our strains of this most	an arm of the state of the stat
popular and beautiful winter bloom-	
er are of superior quality and can-	
not be excelled. They are constantly receiving prizes whenever exhibited	
and we strongly recommend them	En Maria
where quality is desired. These	
plants cannot be excelled for house	1 Common and the second and the seco
culture in winter, as they bloom	5 20 6 3
continually; seed for this purpose should be sown in July or	The state of the s
August, and potted off in a com-	J. J
post of sandy loam, peat and rot-	
ted cow manure.	CELL TO THE CONTRACT OF THE CO
Fottler's Superb Mixture. A	Euro Front Euro
combination of our finest single	E Summer See See See See See See See See See S
primroses	Y YEAR CONTRACTOR OF THE STATE
Sutton's Special Single Hy=	Children Company
brids. A mixture of many re-	A SE
markable varieties, including some	333
elegant sorts not offered separately	E CE CONTRACTOR CONTRA
Sutton's Special Double Hy=	8 3 4 5
brids. A mixture of finest varie-	
ties and as double as can possibly	trul to Sur
be obtained from seed	The state of the s
Bull's Premier Mixture. A select, large-flowering fringed strain,	
containing all the new and most	
distinct varieties and colors50	
Choice Mixed. A splendid strain,	
with large fringed flowers	
Double Fringed. Splendid strain .50 Alba Magnifica. Large, fringed,	
pure white, with yellow eye	
Chiswick Red. Large, fringed,	
brilliant carmine scarlet50	
Cristata Hybrida. Beautifully	
crisped foliage, and single and double flowers in great variety of	
colors	
Gipsy. White with a delicate	PRIMULA SINENSIS, CRISTATA.
shade of rose, new	Pkt.
Rubra Magnifica. Large velvety-red fringed	RICINUS. (Castor-Oil Bean). Large, luxuriant,
Marginata. Rosy lilac, prettily margined	cd rapid-growing foliage plants, with palm-like leaves and brilliant colored fruit. In centre
with white	of beds, or singly on lawns, they produce a
Meteor. Intense crimson	50 fine effect. Half-Hardy Annual.
Mont Blanc. Large, snow white	50 Mixed Varieties Oz., .20 .0
Pink Queen. Bright pink, fine	Borboniensis Arboreus. Large, dark green
Reading Scarlet. Bright scarlet, carmine Sutton's Reading Blue. Fine, forget-me	
not blue	75 Cærulescens. Bluish-green. 10 ft
Vesuvius. Brilliant dark red	50 Duchess of Edinburgh. (Gibsoni.)
Williams' Superb Blue. Fine color.	Dark stems and foliage. 10 ft
RANUNCULUS. Asiaticus Superbissimus.	Gibsoni Mirabilis. Dwarf, compact, reddish
A vigorous-growing variety, with very	
double flowers, in endless variety of colors,	Sanguineus. Blood-red. 7 ft
flowering the first season from seed and cor	on- Zanzibariensis Enormis. Immense dark
tinuing through the summer. Half-Hards	green foliage. 12 ft
Perennial	-Mixed. Most stately and handsome class with gigantic foliage
RESEDA, see Mignonette.	with gigantic tonage
RHODANTHE. Finest Mixed. Handsome	ne ROMNEYA. Coulteri. (California Tree
everlasting, excellent for winter bouquets	ts Poppy). A stately evergreen, blooming
of dried flowers. Like most of the everlast	t- continually from June to September. Large,
ings, it should be cut before fully open	sambling in fragrance the Magnolia The
·	seeds are slow in germinating. A rich,
ROSE CAMPION, ROSE OF HEAVEN, SPE	sandy loam is most suitable. Hardy Pe-
Agrostemma.	rennial

Dia		Dia
ROCKET. (Hesperis). Finest Mixed. Fragrant free-flowering Hardy Perennial, blooming in the spring and growing freely in ordinary soil. 1½ ft Oz., .30 .05	SABBATIA. Campestris. A most charming, hardy plant, producing its bright pink flowers, the first season, from seeds. Succeeds best in a moist loam, Hardy Biennial	Pkt.
ROSE. No garden is ever satisfactory without Roses; no plant is so universally known and admired.  Tea, Finest Mixture. Ilalf-Hardy Perennial  Polyantha Dwarf Perpetual. Single, semidouble and double flowers, blooms first	SALPIGLOSSIS. Grandiflora, Finest Mixed One of the most beautiful flowering plants, with very large, richly colored flowers, elegantly veined and pencilled. Half Hardy Annual. 1½ ft. Collection of Six Colors, Grandiflora Collection of Ten Colors, Grandiflora	.05
season from seed. Hardy. 1 ft	SAINTPAULIA IONANTHA. A charming gesnereaceous plant with beautiful flowers resembling the violet in shape and color. Individual flowers are an inch in diameter. It blooms within six months from time of sowing and continues throughout the winter. Greenhouse Perenmal. 6 in.	.25
Bicolor. Bright yellow, with black-purple centre. Hardy Annual	SANTOLINA. Maritima. A very ornamental Hardy Perennial, with cottony-white foliage and yellow flowers. ½ ft	.05
	SANVITALIA. Procumbens fl. pl. Pretty, free-flowering, trailing plant, with double flowers of a bright golden-yellow color. Hardy Annual.	.05
	SAPONARIA. A beautiful class of compact- growing plants, flowering all the season; suitable for beds or borders, and fine for cutting.	
	Finest Mixed. Hardy Annual. \( \frac{3}{4} \) ft. Ocymoides Splendens. Handsome trailer, with brilliant red flowers. Hardy Perennial SCARLET RUNNERS, see Bean.	.05
	SCHIZANTHUS. Finest Mixed. Beautiful and showy, erect-growing plants, very free-flowering, continuing through the summer and autumn. Hardy Annual. 1 to 1½ ft	
SALVIA SPLENDENS.	SCHIZOPETALON. Walkeri. Producing, on slender stems, quantities of white, almond-scented flowers, which are elegantly cut and fringed at the edges. Half-hardy Annual. 1 ft	.05
SALVIA. One of our handsomest and most showy summer and autumn flowering plants, forming compact bushes, which are literally ablaze with brilliant flowers. Tender Perennials, but bloom first season	SEDUM. Finest Mixed. A dwarf family of succulents, including many beautiful and interesting forms, well worthy of cultivation; their glaucus foliage and bright flowers invariably attract attention. Hardy Perennial.	
from seed. 2 to 3 ft.  Argentea. Silvery foliage and white flowers05  Carduacea. Light blue flowers, with vermilion-colored anthers, Thistle-like foliage.	cœruleum. Foliage pale green; spotted with red. Annual	.05
Farinacea. Bright, light blue, long bloomer.  Annual	splendid for cutting. Hardy Annual.  Dwarf, Double Mixed. 1 ft  Tall, Double Mixed. 2 ft  SENSITIVE PLANT, see Mimosa.	.05
Prunelloides Purpurea. Deep, purplish- red, fine shade. Annual	SIDALCIA. Candida. A long bloomer, with pure white flowers, about an inch across; prefers a moist, loamy soil. <i>Hardy Perennial</i> . 2½ ft	.10
Peach Blossom. Beautiful pink	SMILAX. (Myrsiphyllum Asparagoides.) A climbing plant, which is unsurpassed for the graceful beauty of its foliage and orangeblossom fragrance of its flowers.	.05



SCABIOSA.

	Pkt.
SCABIOSA. (Mourning Bride). One of our handsome summer-flowering plants. The	
handsome summer-flowering plants. The	
rich and beautiful colored flowers are very	
handsome and excellent for cutting; very	
profuse bloomers. Hardy Annual. 2\frac{1}{2} ft.	
Grandiflora, Finest Mixed. Double, large	
flowered, in choice variety of colors. Oz., .60	.05
—Collection of six colors	.30
-Black=Purple. Very large, double	.05
-Black-Purple and White. Double, fine	.05
—Cherry=Red. Large double	.05
-Giant King of the Blacks. Very dark.	.05
—Pompadour. Dark purple with white border.	
Large ball-shaped flowers	.05
-Rosy=Carmine. Large, double, extra .	.05
-Rosy=Carmine. Large, double, extraWhite. Double, pure white, large	.05
Dwarf, Finest Mixed, Large, double flow-	, ,
ers in choice colors. $1\frac{1}{2}$ ft Oz., .50	.05
ers in choice colors. 1½ ft Oz., .50  —Blood=Red. Large double	.05
-Golden = Yellow. Pure golden - yellow,	- 5
double flowers	.05
-Snowball. Double, snow-white. Oz., .75	.05
Caucasica. Excellent Hardy Perennial, with	
bright, pale-blue flowers, three to four inches	
across	.05
SHENE (Cotable ) A har difful manus of more	
SILENE. (Catchfly.) A beautiful genus of pro-	
fuse flowering plants, with bright and attrac	
tive flowers, doing well in any ordinary gar-	
den soil. Hirdy Annual.	
den soil. Herdy Annual.  -Double, Finest Mixed. Fine colors  -Single, Finest Mixed. Fine colors.	.05
-Single, Finest Mixed. Fine colors .	.05
SILENE. Hardy Perennial varieties.	
Alpestris. Charming evergreen, covered	
with panicles of glistening white flowers,	
1 ft	.Io
½ ft	
flowers. † ft	.IO
Virginica. (Fire Pink.) Bright crimson.	
1 <del>1</del> ft	.IO
SOLDANELLA, Alpina. (Blue Moonwort.)	
A handiful little Alpine with hands	
A beautiful little Alpine, with handsome	
round foliage and beautiful, violet-blue,	
drooping flowers on a slender stem. Like	
many of the Alpines, it should be shaded	
from the hot sun and not allowed to get dry.  Hardy Perennial. ½ ft.	.10

SNAPDRAGON, see Antirrhinum.	E AL
SOLANUM. Very ornamental plants for house or garden culture, the flowers being followed with small, brightly-colored fruit or berries, which almost completely cover the plants. <i>Tender Perennial</i> ; flowering and fruiting the first season from seed.	0.8
Finest Mixed. In great variety Capsicastrum Nanum. Small, red berries; extensively grown by florists	.05
SPRAGUEA. Umbellata. A pretty California plant, with large, rose-colored flowers. Seed started early will bloom the same season. <i>Hardy Perennial</i> . 6 in	.10
STACHYS LANATA. Handsome silver-leaved Hardy Perennial for edgings or borders. \(\frac{1}{2}\) ft. \(\frac{1}{2}\) \(\frac{1}\	.05
STELLARIA. Graminea Aurea. Golden- yellow foliage, excellent for edgings or car- pet bedding; does not exceed three inches in height, and is a better yellow than Golden Feather. Half-hardy Perennial	.10
STENACTIS. Speciosa. California plant, with showy, purple, star-like flowers, blooming from midsummer to frost. Sown early, it blooms the same season. Hardy Perennial. 2 ft	.05
STEVIA. Very free-flowering plants for pot or border culture; extensively grown by florists for cut flowers. They bloom profusely from seed the first season, and are treated as annuals. Tender Perennial.	
Eupatoria. Fine, white. 1½ ft Lindleyana. Reddish-white, fragrant. 1½ ft. Purpurea. Purple, 1½ ft	.05
STREPTOCARPUS. New Hybrids. Handsome plants for house or conservatory resembling somewhat the Gloxinia and requires same treatment	.25
SWEET CLOVER. Grown for the fragrance of their flowers and foliage.  Melilotus Alba. Yellowish-white flowers,	
very fragrant. <i>Hardy Biennial</i> . 3 ft. —Cœrulea. Blue flowers, very sweet. <i>Hardy</i>	.05
-Cœrulea. Blue flowers, very sweet. Hardy Annual. 2 ft	.05
SWEET WILLIAM. Dianthus Barbatus.	.05
A well-known and popular favorite, producing their beautiful and brilliant colored flowers in great profusion. Fine for cutting and very desirable in making old-fashioned gardens. Hardy Biennial. I to 1½ ft.  Auricula Eyed Perfection. Splendid vari-	
ety of colors with clearly defined eye Double, Extra Large. Finest Mixed. Very	.05
large flowers	.10
STOCKS. Double Late=Flowering Varieties Earliest Autumnal, Finest Double Mixed.	
Brompton. Finest Double Mixed	.10
East Lothian. Finest Double Mixed  —Crimson and White  Emperor, Finest Double Mixed  . each,	01.

Pkt.



STOCKS, TEN WEEKS.

STOCKS. (Gilliflower.) A great favorite, being one of the sweetest flowers for garden or conservatory. Profuse bloomer, requiring a light, rich soil. Different sowings should be made from March to June, for a succession of bloom through the season in the garden.

Our seeds are grown for us by one who makes this flower a specialty, and for doubleness and size of flowers, and clearness of color they cannot be surpassed.

not be surpassed.	
Large-Flowered, Double Ten-Weeks Varieties.	
Producing a larger per cent. of double	
flowers than any strain grown.	
Collection of twelve colors	.60
Collection of six colors	•3.
Finest Mixed. A special mixture	.10
Fine Mixed. A splendid variety.	.0.
Boston White Globe. Our superior florists'	
strain, very large, double, pure white flowers	
on long spikes	.10
Bright Rose. Large flowered, double	. 10
Canary=Yellow. "	. 10
Dark Blood Red. " "	.10
Dark Blue. " "	.10
Dark Crimson. " "	.10
Light Blue. " "	.10
Light Brown. " "	. 10
Scarlet. " "	. 10
Giant Perfection, Finest Mixed. Long	
spikes of large double flowers	. I C
Mammoth, White Column. A grand va-	
riety, producing one long, sturdy spike close-	
ly set with enormous, double white flowers	.IC
Perpetual Perfection, Snow-White. Of-	
fered under the names of Cut-and-Come-Again	
and Princess Alice. Large, double, white	
flowers, in bloom from June till frost.	.IC
-Finest Mixed. A great variety of colors	
of this continuous bloomer Victoria, Deep Blood-Red. Large	.IC
Large, double nowers .	* C
SUNFLOWER, see Helianthus.	

SWEET SULTAN, see Centaurea Moschata.



Deliciously perfumed annual climber; the colors and shades are without limit, and it is without doubt the most popular flower grown. Seed should be sown in April or May, in trenches 8 to 10 inches deep, with plenty of thoroughly rotted cow manure in the bottom. Cover about an inch, and as they grow draw the earth around them until the trench is full, taking care not to cover the young plants; give plenty of moisture and a sunny situation.

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.

own mixture of the finest large-flowering sorts, and cannot be surpassed. Lb, 1.00; Double Mixture. A large per cent double flowers. Lb, \$1.00 to Kent Grown Large Flowering Mixture. Lb, \$0.75 Fine Mixture. Fine colors. Lb., \$0.50 Alice Eckford. Cream tinted cerise, wings

SWEET PEAS-(Continued). Pkt.	Pkt
	TACSONIA. A beautiful climber for house or
Blanche Ferry, early. Bright pink and	conservatory, flowers freely nearly the whole
white	
Blushing Beauty. Delicate pink	season; closely allied to the Passion Flower.
Brilliant. Rich crimson-scarlet	Half hardy Perennial. 20 ft.
Bronze King Coppery standard, white	Ignea. Large, bright red
	Van Volxema. Large, brilliant scarlet
Captivation Large reasy number	
Captivation. Large, rosy-purple	THUNBERGIA. Free-flowering, handsome
Capt. of the Blues. Blue and mauve05	twiners of rapid growth; the beautiful
Cardinal (Harvard). Fine red	foliage and showy flowers are both greatly
Carmine Invincible. Intense carmine05	admired. Half-hardy Annual. 5 ft.
Coloration C (4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	
Countess of Aberdeen. Blush pink with	Finest mixed Oz50 .09
	Alata. Buff, with dark eye
deeper edges	-Alba. White, with dark eye
Countess of Radnor. Large, soft lavender05	-Aurantiaca. Orange, dark eye
Coquette. Primrose, tinged with pale pur-	-Bakeri. Pure white
ple	
Creole. Wings lavender, standard pinkish	TORENIA. Beautiful, free-flowering, trailing
lanan dan	plants, suitable for pot culture in house or
lavender	conservatory, also succeeding well in a
Crown Jewel. Cream, tinted with violet-	moist, shady border during summer, and for
rose	
Daybreak. Watered red on white	baskets and vases are unsurpassed. Tender
Deliade Military	Perennial. I ft.
Donother Tommont Dean	Bailloni. Golden-yellow, with brownish-red
Duchass of Varia White delicately at in a	throat
Duchess of York. White, delicately striped	Fournieri. Azure-blue, with yellow throat
with light pink	
Duke of Clarence. Large, rosy-claret05	—Grandiflora. Large, bright blue
Duke of York. Rosy-pink and white	-White Wings. Blush-white, yellow throat .10
	TRIDAX. Bicolor Rosea. A new introduc-
Emily Eckford Posy many wings blue	
Emily Eckford. Rosy-mauve, wings blue05	tion, with beautiful rose-colored flowers
Emily Henderson. Large, early white05	freely produced through the season; start
Fairy Queen. White, carmine veins	in gentle heat. Half-hardy Annual. 1 ft o
Firefly. Deep, brilliant scarlet	Jack
Gaiety. White, crimson stripes	
Golden Gate. Pinkish-mauve and lavender05	2000X
	A MARCE
Her Majesty Populiful rese	
Her Majesty. Beautiful rose	
Indigo King. Deep maroon, nearly indigo05	
Juanita. White, striped with lavender	
Katherine Tracy. Soft but brilliant pink05	
Lady Beaconsfield. Standard salmon-pink,	
Ind. Dommana Dilil 1	
Lemon Queen. Blush, lemon tint	
Little Dorrit. Rose-pink and white	
Lottie Eckford. White, shaded lavender;	
blue-edged wings	
Lovely. Soft shaded shell-pink	
Maid of Honor. White, edged and shaded	
with light blue	an ourselve
Mars. Large, intense crimson-scarlet	The state of the s
Meteor. Bright orange-pink	The state of the s
Mikado. Orange cerise, white stripes	- C 0 0
Monarch. Bronzy-maroon and dark blue05	TRITOMA.
Mrs. Eckford. Shaded primrose-yellow05	
Mr C1 - 1 - 4 7 1 C 1 1	TRITOMA. Handsome Half-hardy Perennials,
Mrs. Uladstone. Lovely soft pink	producing numerous spikes of brilliant
Mrs. Jos. Chamberlain. White, rose	flowers in various showy colors, from mid-
stripes	
Mrs. Sankey. Grand, large white	summer to frost. 2 to 3 ft.
Novelty. Deep rose-pink and orange	Perpetual Hybrids. Choice strain of con-
Ovid. Bright pink laced with rose	tinuous bloomers
Peach Blossom. Pink shading to buff	Corallina. Free bloomer, one of the best10
	TROLLIUS. Finest Mixed. A charming
Princess Victoria. Scarlet, wings rose	group of spring-flowering plants, with hand-
Purple Prince. Dark purple	some foliage and large, globular flowers,
Queen of the Isles. Scarlet, striped	varying in color from creamy white to deep
Ramona. Creamy white, flaked with pink05	orange. Hardy Perennial. 1 ft
Royal Robe. Large, rich soft pink	TROPÆOLUM. Splendid climbers for house
Senator. Large, dark striped	
	and garden; bloom freely and are of easy
Stanley. Large, rich deep maroon	cultivation.
Venus. Grand salmon-buff	Canariense. (Canary-bird Vine.) Bright
Waverly. Rosy-claret, light blue wings05	yellow. 10 ft
Collection of 12 Colors, Large Flowering40	Minus. Small-flowered, scarlet
AGETES, see Marigold,	See also Nasturtium.

Pkt	Pkt
YDÆA. Hybrida Grandiflora. Handsome	VERONICA. Finest Mixed. A splendid
plants, allied to the Gloxinia, very free-	family of plants, with handsome, showy
	dowers and should find a place in aver-
flowering and producing a great variety of	flowers, and should find a place in every
magnificent, large flowers. If sown and	garden. Hardy Perennial
treated as Gloxinias it will bloom about the	
same time. Tender Perennial. 4 ft	
VENUS' LOOKING=GLASS. Finest Mixed.	
Free-flowering hardy annual; blooming the	
entire season. I ft	
· · · · · · · · · · · · · · · · · · ·	
VERBENA. Popular plants for summer bed-	572
ding, producing freely their brilliant flowers,	
of almost every color, throughout the sea-	
son. Sown early, in gentle heat, they com-	
mence to bloom in June and continue until	SO DOS VERSO
frost. Plants from seed will grow and bloom	
better than those from cuttings.	
better than those from cuttings.	
Finest Mixed Mammoth. Very large and	
brilliant colored flowers	
Fine Mixed. An excellent strain	
Compacta. Finest Mixed. A splendid	
variety of dwarf, compact growth, and large,	
brilliant flowers	
Giant Auricula=Flowered. Saved from the	
finest sorts, with large, white eyes	VINCA.
Candidissima. Best pure white	1
	VINCA. Handsome bushy plants, producing
	freely their round, single flowers over an
Coccinea. Different bright red shades10	inch across; excellent for pot culture or
Defiance. Clear, brilliant scarlet	
Striata. Finest striped sorts	bedding out during the summer; blooming
Montana. A Hardy Perennial sort, with	the first season from seed. Half-hardy Per-
bright, rose colored flowers	ennial. 1½ ft.
Lemon Verbena. Fragrant foliage 10	Finest Mixed. Choice colors
VALERIAN. Finest Mixed. Very showy	Bright Rose
	Pure White
border plants, with long spikes of fragrant	White, with Rose Eye
flowers, suitable for cutting. Hardy Peren-	VIOLET (Viola) Well known favorite much
nial. 2 ft	VIOLET. (Viola). Well known favorite, much
VENEDIUM. Calendulaceum. Low-growing	in demand on account of its abundant and
plants, blooming until frost, with single,	fragrant blossoms. Easily grown from seed,
golden-yellow, daisy-like flowers; fine for	doing best in a cool, moist situation. Hardy
cut flowers. Hardy Annual. 1 ft	Perennial.
cut nowers. 12aray 21mmate. 11t	Finest Mixed. Very fragrant sorts
VERBASCUM. Phæniceum Hybridum.	Cornuta Admiration. Beautiful dark blue, .10
Effective and free-growing plants, producing	-Perfection. Light blue, long bloomer10
quantities of erect spikes, thickly set with	-White Perfection. Fine white
pretty flowers of various colors. Hardy	Lutea Grandiflora. Large, yellow 10
Perennial. 2 ft	Odorata Laucheana. Dark blue, excellent, .10
	-Semperflorens. Fine blue
R. V.	-The Czar. Large violet, very large 10
Color of	-White Czar. Very large, white
	VIRGINIAN STOCK. Finest Mixed. Free-
	flowering, handsome little pl nts, growing
	freely in any good garden loam; excellent
Yes a large sens	for beds, baskets or edgings. Hardy Annual.
	1/2 ft
	WAHLENBERGIA. (Bell Flower). Hand-
	some, showy plants, alied to the Campan-
THE ACTION OF THE PARTY OF THE	ula, with large, bell-shaped flowers. Hardy
E STATE OF A	Perennial. 2 ft.
	Grandiflora. Splendid blue
	—Alba. Large, white
	-Nana. (Mariesi). Beautiful dwarf, blue.
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	I ft
VISCARIA.	WALLFLOWER. Well known plants, with
	large spiles of delicionaly fragrant flavors
VISCARIA. Remarkably showy, free-flower-	large spikes of deliciously fragrant flowers,
ing plants for borders or masses. The	and beautiful, deep colors. Half-hardy Eien-
bright flowers are continued throughout the	nial.
season. Hardy Annual. 1 ft.	Double Branching. Finest mixed colors10
Finest Mixed	Earliest Paris. New single strain of fine
Cardinalis. Bright scarlet	colors, blooming quite early
Oculata Cœrulea. Blue, with white eye05	

	Pkt.		Pkt.
WATER LILIES, see Nymphæa.		YUCCA. One of the hardtest and showiest plants we have. The flower spikes are	
-Alba. Fine white	.05		
WIGANDIA. Splendid decorative plants, with large, richly-veined foliage and bright colored stalks, extremely showy and effective on lawns. Half-hardy Perennial.	.03	ZAUSCHNERIA. Californica. (California Fuschia). A beautiful Californian plant of branching habit, producing freely large ra- cemes of Fuschia like flowers of a bright crimson color. It makes a very handsome	
	.05	pot plant, and is very showy in the border, where it will bloom throughout the season; with us it is a <i>Half-hardy Perennial</i> , requiring the protection of a frame. If the season is the protection of a frame.	
XERANTHEMUM. Double Mixed. Showy everlasting flowers of the easiest culture, splendid in bouquets of dried flowers. Sow in the open border as soon as the ground gets warm. Hardy Annual. 1½ ft.	.05	ZEA. (Maize). Plants with beautifully striped, ornamental foliage. Hardy Annual. 5 ft. Japonica Variegata. Green and white. Gracilima Variegata. Striped foliage. Tunicata Variegata. Striped, rose, white and green	.05
ESTTI ED'S GADI	DE	N DDIZE ZINNIAC	

## FULLERS UARDEN PRIZE ZINNIAS

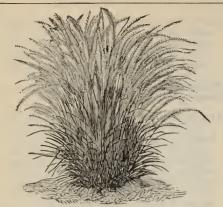


ZINNIA. This is one of the finest summer flowering plants. The flowers are large, handsome and in a very great variety of colors. Seed sown early in heat will commence to bloom in sune and continue through the whole season. They require but little care and thrive in any common garden soil. Hardy Annual. Our Garden Prize Strain is the highest per-

fection yet attained in this flower, which for size, variety of colors and doubleness of flowers are unsurpassable.

Collection of Si	x Colors, Dw	arf		.30
Collection of Si	x Colors, Tall	١.		.30
Collection of To	en Colors, Ta	11 .		.50

	D. 4
Fottler's Garden Prize, Finest Mixed.	Pkt,
Large, double flowers in great variety of	
choicest colors a ft	0.5
choicest colors. 2 ft Oz. \$1.00, —— Bright Rose. 2 ft	.05
Cormina of	.05
———Bright Rose. 2 ft	.05
Dark Scarlet. 2 It	.05
	.05
———Deep Maroon (Jacqueminot). 2 ft.	.05
Flesh-Pink. 2 ft	.05
Uolden=Yellow. 2 It	.05
Light Yellow. 2 ft	.05
———Lilac. 2 ft	.05
———Scarlet. 2 It	.05
Striped. 2 ft	.05
———Striped. 2 ft	.05
Dwarf, Finest Mixed. 1 ft	.05
" Brilliant Deep Red. 1 ft	.05
" Bright Rose. 1 ft	.05
Brilliant Deep Red. 1 ft	.05
	.05
" Flesh=Pink. 1 ft	.05
——— " Golden=Yellow. 1 ft	.05
" Lilac. 1 ft	.05
" Orange. Ift	.05
" Purple. 1 ft	.05
" Scarlet. I ft	.05
" Purple. I ft	
" White. I ft	.05
Curled and Crested. A fine strain of choice	
colors with curled and twisted petals. 2½ ft.	.05
Giant, Finest Mixed. Extra large, beauti-	
ful double flowers in great variety of colors.	
3 ft	.05
3 ft	.10
Liliput. (Pompon). Finest Mixed. Charm-	
ing class, with small, very double flowers,	
fine for bouquets. 2 ft.	.05
Tom Thumb. Very dwarf, double, small-	.03
Accord race excellent 3 ft	0.5
flowered race, excellent. $\frac{3}{4}$ ft	.05
—Scarlet Gem. Tiny double flowers. 1½ ft. —White Gem. Tiny double flowers. 1½ ft.	.10
-write dem. They double flowers. 1½ ft.	.10
Tom Thumb, Finest Mixed. Large-flow-	
ered, very dwarf, and fine colors. 3 ft.	.05



STIPA PENNATA. FEATHER GRASS.

### ORNAMENTAL GRASSES.

For borders and ornamental gardening;	ilso,
when dried, for winter bouquets and decorati	ons,
for which purpose they should be gathered be fully matured.	Pkt
Collection of Twenty-five Varieties	1.00
Collection of Twelve Varieties	.50
Finest Mixed. In great variety	.05
Avena Sterilis. (Animated Oat). Curious.	*00
Hardy Annual. 2½ ft	.05
Arundo Donax Variegata. Variegated foliage,	
splendid. Half-hardy Perennial. 7 ft	.05
Briza Maxima. (Quaking Grass). Annual. 1 ft.	.05
Bromus Brizæfermis. Drooping panicles.	
Annual. 1 ft	.05
Coix Lachryma. (Job's Tears). Annual. 2 ft.	.05
Eragrostis Elegans. (Love Grass). Annual.	0.5
1½ ft	.05
Erianthus Ravennæ Variegata. Beautiful variegated foliage and large, graceful	
plumes. Half-hardy Perennial. 7 ft	.10
Eulalia Japonica Zebrina. Beautiful varie-	
gated leaves, with yellow bars running	
crossways. Half-hardy Perennial. 5 ft.	.10
Gynerium Argenteum. (Pampas Grass).	
Large, silvery plume. Half-hardy Perennial. 10 ft.	.05
Hordeum Jubatum. (Squirrel's Tail).	.00
Annual. 2 ft	.05
Lagurus Ovatus. (Hare's Tail). Annual. 1 ft.	.05
Stipa Pennata. (Feather Grass). Hardy	
Perennial. 11/2 ft	.05



## PALMS AND ARAUCARIA.

۱	Araucaria Excelsa. (Norfolk Island Pine).	I'kt.
	Excellent for pot growing; foliage very finely cut.	.25
	Areca Baueri. (Seaforthia Robusta). 12 seeds.	.25
	-Lutescens. Handsome 12 "	.25
	Chamærops Humilis. Large fan shape.	
	25 seeds.	.10
	-Excelsa. (Fortunei) 25 "	.10
	Cocos Plumosa. Drooping leaves. 8 "	.25
	- Weddelliana. Gracefully arched. 8 "	.25
	Corypha Australis. (Livistonia). 10 "	.10
	Kentia Belmoreana. (Curly Palm). 10 "	.25
)	— Canterburyana. Beautiful 10 "	.50
	Mooreana. Excellent 10 "	.50
	Latania Borbonica. Large fan shape. 12 "	.10
	Musa Ensete. (Abyssinian Banana).	
	10 seeds.	.15
ì	Oreodoxa Regia. (Royal Palm). 10 "	.20
ı	Pandanus Utilis. Long leaves; each fruit	
	will produce about three plants. 5 fruit.	.25
	Phænix Rupicola. Arching leaves. 10 seeds.	.25
	Seaforthia Elegans. Graceful 10 "	.15
	Thrinax Argentea. Crescent shape. 10 "	.15
	Washingtonia Robusta. Fan shape. 10 "	.15

## MIXED FLOWER SEEDS FOR WILD GARDENS.

The introduction of "Wild Gardens" has proved a marked success; and we are constently in receipt of the most satisfactory evidence of the estimation in which they are held wherever they have been tried. Any one who has cultivated flowers knows the constant attention necessary in the care of well laid out beds and borders to produce the desired effect. To those who cannot give this care, the "Wild Garden" presents a substitute, which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden Seeds" are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. No one who has not seen such a bed can form any idea of its possibilities, the different seasons of bloom insuring something new almost every day.

## PICTORIAL COLLECTIONS

## OF ANNUAL FLOWER SEEDS.

These collections afford a great variety of very choice strains, and are composed of large packets of only such annuals as will produce in succession a fine display of flowers throughout the summer and fall, until killed by frost. On each packet is a carefully colored portrait of the flowers of the species contained therein, and underneath the name of the same.

DIRECTIONS FOR CULTIVATION—Printed in three languages, on small slips of white paper, will be found with the seed in each one of the packets, in each and every collection.

	Trice.
Collection No. 0. Six Choice Varieties	.25
Collection No. 1. Twelve Choice Varieties	.40
Collection No. 2. Twenty-five Choice Varieties	.75

## VARIOUS COLLECTIONS OF FLOWER SEEDS.

ANTIRRHINUM, TALL	12 color	e 40 l	GOURDS
ANTIKKHINOM, TALL.	6 "	.25	GRASSES. (Ornamental.) 25 sorts, 1.00
AQUILEGIA. (Columbine.)	12 "	.40	" 12 " 50
	12 "	.40	HOLLYHOCK, Prize Winner 6 colors, .60
	6 "		"Chater's
" Chrysanthemum, Dwarf		.35	" Chater's
" Tall 1	14	.75	
•	U	.40	IPOMŒA
" Comet or Plume	U	.35	LARKSPUR, Dwarf Rocket 6 colors, .20
	12	.60	" Tall Rocket 6 " .20
Clown of Cocardeau	U	.35	MARIGOLD, African 6 " .25
Giant Emperor	O	, .35	" French 10 " .35
Gullatii	()	.30	" French Dwarf 6 " .25
inibilicated Folipon	6 "	.40	NASTURTIUM, Running 12 " .40
" Jewel or Ball	6 "	.40	" Dwarf 12 " .40
" Non Plus Ultra	6 "	.40	PANSY, Large Flowered 18 " .80"
	18 "	.85	
	12 "	.60	
	6 "	.35	PETUNIA, Single Fringed 6 " .50
" " Dwarf	12 "	.60	"Double Fringed 6 " .60
	6 "	.35	PHLOX DRUMMONDII, Grandiflora. 12 " .60
" Flowered Globe	6 "	.30	" " " 6 " 35
" Rose Flowered	12 "	.60	POPPY, Carnation Flowered 10 " .40
" Victoria, Improved	18 "	1.00	" Pæony Flowered 10 " .40
	12 "	.70	"Perennial 8 " .35
66 66	6 "	.40	PORTULACA, Large Flowered. Dbl. 8 " .50
" Washington	12 "	.70	" " Single. 8 " 25
" " "	6 "	.40	SALPIGLOSSIS, Grandiflora 10 " .45
BALSAM, Camelia Flowered	8 "	.30	" " 6 " .30
	12 "	.50	SCABIOSA, Grandiflora 6 " .30
Kose Piowered.	6 "	.25	STOCKS, Double Ten Weeks,
BEGONIA, Tuberous Rooted.	12 "	1.00	" " " " " " " " 35
bedonia, Tubelous Rooted	6 "	.50	
CANINA Crossia	6 "	.40	SWEET PEAS
CANNA, Crozy's.	12 "	.75	
CARNATION PINK	6 "	.40	
	()		
COCKSCOMB, Dwarf.	()	.40	Billilli, Gulden Elizabet 2
Danie Inob. (Chinese I have)	1	.40	1811 10 .90
ELICHRYSUM. (Eternal Flower.) . :	12 "	.40	

## FRUIT TREES.

### APPLES.

Bright, healthy trees are sent from the nurseries, and no others. When received, they smould have one-half of last season's growth cut back, and they will be sure to thrive. Nothing is so injurious to newly-planted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. That is, the very best trees suffer most by leaving all the top on. Don't be afraid to cut.

6 to 7 ft., 50 cents each,

Baldwin. Red, large.

#### SUMMER VARIETIES.

Early Harvest. Yellow, medium size.
— Strawberry. Red striped, small.
Golden Sweet. Greenish-yellow, large.
Red Astrachan. Red, large.
Sops of Wine. Red, medium size.
Sweet Bough. Pale yellow, large.
Yellow Transparent. Yellow, medium size.

#### AUTUMN VARIETIES.

Alexander. Red striped, large.
Fall Pippin. Greenish-yellow, large.
— Queen. Yellow and red, medium size.
Gravenstein. Red striped, large.
Late Strawberry. Yellow and red, medium.
Maiden's Blush. Red, medium size.
Porter. Yellow, large.
Rome Beauty. Yellow and red, large.

#### WINTER VARIETIES.

Ben Davis. Yellow and red, large.
Fameuse. (Snow Apple). Red striped, medium size.
Grime's Golden. Greenish-yellow, medium size.
Hubbardston Nonsuch. Yellow and red, large.
King. Crimson, large.

King. Crimson, large.

Lady's Sweet. Yellow and red, large.

Northern Spy. Yellow and red, large.

R. I. Greening. Greenish-yellow, large.

Roxbury Russet. Medium to large.

Spitzenburgh. Red, medium, excellent.

Talman Sweet. Yellow, medium size.

Twenty Ounce. Striped, large.

Wealthy. Red, medium size, fine.

Winesap. Yellow and red, medium size.

York Imperial. Yellow and red, large.

#### CHERRIES.

50 and 75 cents each.

Belle d'Orleans. Yellow and red, large. June. Bigarreau. Amber and red, large. June.

— Napoleon. Yellow and red, large. July. Black Eagle. Deep purple, large. July.

— Heart. Deep black, large. June.

— Tartarian. Purplish-black, large. June.

Coe's Transparent. Amber and red, medium. June. Downer's Late. Lively red, medium. July. Early Richmond. Bright red, medium. June. Elton. Yellow and red, large. June. Gov. Wood. Yellow and red, large. June. May Duke. Dark red, medium. June.

#### PEARS.

Remember that Pear trees must have rich soil. Never, however, put manure of any kind where it will touch the roots when a tree is first planted. It is sure death to it. Put it in the soil, near them, liberally, for Pear trees.

5 to 7 ft., 50 cents each.

#### 0 10 ( 11, 50 11...

Clapp's Fovorite. Yellowish-green, large.
Doyenne d'Ete. Yellow, red dots, small.
Manning's Elizabeth. Yellow and red, medium size.
Rostiezer. Yellowish-green, small, fine.
Souvenir de Congress. Yellowish-green, large.

SUMMER VARIETIES.

Bartlett. Yellow, large.

#### AUTUMN VARIETIES.

Beurre Bosc. Russet color, large.

—Hardy. Greenish-russet, large.

Buffum. Yellowish-green, medium size.

Doyenne Boussock. Yellow and red, large.

Flemish Beauty. Yellowish-green, large.

#### AUTUMN VARIETIES (Continued).

Howell. Light yellow, large.
Louise Bonne. Yellowish-green, small.
Seckel. Yellowish-russet, small.
Sheldon. Russet-yellow, medium size.

#### WINTER VARIETIES.

Anjou. Russety-yellow, large.
Clairgeau. Yellow and red, large.
Dana's Hovey. Yellow, russet netted, small.
Duchess d'Angouleme. Yellow, large.
Lawrence. Yellow and red, medium.
Vicar. Pale yellow, large.
Winter Nelis. Yellow and red, medium size.

### CRAB APPLES.

5 to 7 ft., 50 cents each.

Hyslop. Dark crimson, large.
Red Siberian. Red striped, medium size.

Transcendent. Yellow and red, large. Yellow Siberian. Yellow, medium size.

#### PEACHES.

Keep the leading branches well pruned back, and in the spring prune back all shoots of the previous year's growth, thus insuring sound and well furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from one-third up, being careful to retain an adequate supply of fruit buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes.

25 and 50 cents each.

Crawford's Early. Yellow and red, large. August.
Late. Yellow and red, large. September.
Early York. Red, medium. August.
Foster. Yellow and red, large, August.

Hale's Early. White and red, medium. July.
Oldmixon Free. White and red, large. September.
Smock Free. Orange and red, large. October.
Stump of the World. White and red, large. Sept.

#### PLUMS.

The growth of the Plum tree is being better understood by cultivators. Thorough culture and careful attention to the destruction of the Black Knot and Curculio being the most essential points to consider.

5 to 6 ft., 50 cents each;

Bavay's Green Gage. Greenish-yellow, large. Sept. Bradshaw. Dark violet-red, large. August. Coe's Golden Drop. Yellow, large. September. Duane's Purple. Reddish-purple, large. September. General Hand. Yellow, large. August. German Prune. Blue, medium. September. Green Gage. Yellowish-green, small. September. Imperial Gage. Pale green, medium. August. Jefferson. Yellow and red, large. August.

Lombard. Violet-red, medium. September.

McLaughlin. Greenish-yellow, large. September.

Prince Engelbert. Deep purple, large. August.
Quackenboss. Deep purple, large. September.

Shropshire Damson. Purple, medium. October.

Washington. Greenish-yellow, large. August.

Yellow Egg. Yellow, large. August.

Weaver. Red, large. September.

Wild Goose. Reddish-yellow, medium. August.

### QUINCES.

50 cents each.

Apple, or Orange. Large, roundish, bright golden-yellow, very productive. Early to late. Champion. Large, yellow, very productive, and ripening very late.

Rea's Mammoth. Very large, yellow, one of the best. Early.

## TREES.

#### DECIDUOUS TREES.

#### ASH. (Fraxinus.)

Cut Leaf. Each, 1.00.
Golden-Barked. Each, 1.00.
Mountain. Each, 1.00.
White. (Alba). Each, .50 to 1.00.

#### BIRCH. (Betula).

Black. (Lenta). Looks like a cherry tree. Each, .75. Canoe. (Papyracea). Each, .75 to 1.00. Cut-Leaved Weeping. Each, .75 to 1.00. Purple Leaf. Each, .75. Red. (Nigra). Each, .75. White (Alba). Each, .75. Yellow. (Lutea). Each, .75.

#### BEECH. (Fagus).

American. (Feruginea). Each, 5 ft., 1.25. Crested Leaf. Each, 1.00. Fern Leaved. Each, 1.00 to 1.50. River's Purple. Each, 3 to 4 ft., .75; 5 to 6 ft., .1.50.

#### CATALPA.

Speciosa. Each, 4 to 5 ft., .50.

— Aurea. Dwarf, with golden foliage. Each, .7,

— Purpurea. Purple leaf. Each, 1.00.

#### ELMS. (Ulmus).

American. Each, 6 to 7 ft., .50; 9 to 10 ft., 1.00 English. (Campestris). Each. .50 to .75.

Slippery. (Fulva). Each, .75.

#### DECIDUOUS TREES (Continued).

#### HORSE CHESTNUT. (Æsculus).

Common. Each, 6 to 7 ft., .75; 8 ft. 1.25. Double-Flowering. Each, .50 to 1.00. Dwarf. Each, 1.00.

Red-Flowering. Each, 1.00.

## SWEET CHESTNUT. (Castanea).

American. Each, 5 to 6 ft., .75. 8 ft. 1.00.

#### LINDEN. (Tilia).

American. (Basswood). Each, .50 to 1.00. European. Each, .50 to 1.00.

#### LOCUST. (Robinia).

Clammy. (Viscosa). Each, .50. Honey. (Gleditschia Triacanthus). Each .50 to .75. Yellow. Each, .50.

#### MAPLES. (Acer.)

English, or Cork Barked. (Campestre). Each .50

Norway. (Platanoides). Each, 6 to 8 ft., .50.; 8 to 10 ft., .75.

Red, or Scarlet. (Rubrum). Each, 5 ft., .50; 8 ft. 1.25.

#### MAPLES (Continued).

Silver. (Dasycarpum). Each, 9 to 10 ft. . 50.

Striped Bark. Each, .50 to .75.

Sugar or Rock. (Saccharinum). Each, 8 ft., .50; 9 to 10 ft., .75; 10 to 12 ft., 1.00.

Japanese. Numerous varieties, with foliage of various forms and colors. Each 1.50 to 2.00.

#### OAKS. (Quercus).

Black. (Tinctoria.) Each, .50. English Royal. (Robur). Each 5 to 6 ft., .75. Mossy Cup. (Macrocarpa). Each, 5 to 6 ft., 1.00. Pin. (Palustris). Each, 3 to 4 ft., .50; 6 ft., 1.00.

Red. (Rubra). Each, 3 to 4 ft., .50; 6 ft. .75. Scarlet. (Coccinea). Each, 4 ft., .50; 7 ft., 1.00. White. (Alba). Each, 2 to 3 ft., .50; 4 ft., .75.

POPLARS. (Populus).

Aspen: (Tremula). Each, .50. Bolleana. Pyramidal habit. Each, .50 to 1.00. Carolina, or Cottonwood. Each, .50 to .75.

Golden. Each, .50 to .75.

Lombardy. Each, 6 to 8 ft., .50. Silver. (Alba). Each, .50.

## EVERGREEN TREES.

#### ARBOR VITÆ. (Thuja).

American. Each, .25 to .50. Globosa. Round, dense sort. Each, .50 to 1.00. Little Gem. Dwarf, dark green. Each, .75. Peabody's Golden. Golden foliage. Each, .75. Pyramidalis. Upright, compact habit. Each, 1.00. Siberian. Each, .50.

#### LARCH. (Larix).

European or Scotch. (Europæa). Each, .50.

#### FIR. (Abies).

Balsam. (Balsamea). Each, .50. European Silver. (Pectinata). Each, 1.00. Nobilis. Rich bluish-green. Each, 2.00 to 3.00. Nordmann's Silver. From Crimean mountains. Each, 1.50 to 2 00.

#### JUNIPERS. (Juniperus).

Common Spreading. (Communis). Each, .50. Common Spreading. Golden foliage. Each, .50. Irish. (Hibernica Pyramidalis). Each, .75. Virginiana. (Red Cedar). Each, .50.

### PINE. (Pinus).

Austrian. (Austriaca.) Each, 1 to 2 ft., .50. Dwarf. (Mugho). Each, .50 to 1.00.

Red. (Resinosa). Each, .75.

Scotch. (Sylvestris). Each, 2 to 3 ft., .50.

Stone. (Cembra). Each, 2 ft., .75; 3 ft., 1.25.

White. (Strobus). Each, 3 ft., .50.

- Dwarf. (Strobus Nanus). Each, 2 ft., 1.50.

#### SPRUCE. (Picea).

Alcock's. (Alcockiana). Fine. Each, 1.50.

Black. (Nigra). Each, .50 to .75.

- Dwarf. (Nigra Pumila). Each, 1.00.

Colorado Blue. (Pungens). We have taken care to select and propagate only the intensely blue forms. Each, 2 ft., 2.50.

Dwarf. (Pygmea). Never growing more than 3 ft. high. Each, 1.00.

Eastern. (Orientalis). Each, 1.50.

Hemlock. (Canadensis). Each, 3 ft., .75.

Norway. (Excelsa). Each, 3 to 4 ft., .75.

White. (Alba). Each, 2 to 3 ft., .50; 4 ft., 1.00.

#### WEEPING TREES.

Ash. Fine specimens. Each, 1.00. - Mountain. Each, 1.00. Beech. Each, 1.00 to 2.00. Birch, Cut Leaf. Each, 75 to 1.00. Elm. A fine tree. Each, 1.25.

Honey Locust. From China. Each, 1.50. Japanese Cherry. (Cerasis Japonica). Each, 1.50. Maple, Wier's Cut Leaf. Each, 5 ft., .50; 8 ft., .75. Wild Cherry. Each, 1.25. Willow, Kilmarnock. Each, .50.

## SMALL FRUITS.



To keep a Blackberry bed in good productive condition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top-dressing of manure given.

1.00 per dozen.

Agawam. Sweet, medium size. Early. Dorchester. Juicy, large, excellent.

Medium. Early Harvest. Medium size, good. Very Early.

Erie. Good quality, large. Early.

Wachusett. Fair size, good quality. Medium. Wilson's Early. Large, very productive. Early. Wilson, Jr. Large, excellent. Early.

Kitatinny. Large, one of the best. Medium. Lawton. Large, sweet, fine. Late. Snyder. Medium size, very fine. Medium.

### CURRANTS.

1.00 per dozen, except where noted.

Black Naples. Large, black, for preserves. Medium. | Red Dutch. Medium size, productive. Early. Cherry. Large, red, popular sort. Medium. Fay's Prolific. Largest and finest of the red sorts. Per doz., 1.50. Medium.

Versaillaise. Large, red, excellent. Medium. Victoria. Large, bright red. Late. White Grape. Very large, white. Early.

#### GOOSEBERRIES.

Industry. An English variety, with large dark red fruit, free from mildew. 1.50 doz.

Red Jacket. An American variety with large ruby red fruit of fine flavor and absolutely free from mildew. 2.50 doz.

Pearl. Most prolific sort known, free from mildew and much larger than Downing. The fruit is light green and quality first class. 3.00 doz.

Downing. Whitish-green, prolific. 1.25 doz.

## GRAPES, Hardy Varieties.

35 cents each, except where noted.

#### BLACK.

Concord. Large, always reliable. Medium. Eaton. Very large, new. Medium. Hartford. Large and productive. Early. Mills. Very large, new. Each, .75. Medium. Moore's Early. Large, fine quality. Early. Wilder. (Roger's No. 4). Very large. Medium. Worden. Large, excellent quality. Early.

Agawam. (Roger's No. 15). Large, fine. Medium. Brighton. Large, best quality. Early.

#### RED (Continued).

Delaware. Small, delicious. Late. Moyer. Resembles the Delaware, delicious. Each, .50. Extra Early. Vergennes. Large, splendid. Medium.

#### WHITE

Empire State. Tender. Each, .50. Medium. F. B. Hayes. Fine quality. Each, .50. Early. Green Mountain. One of the best. Each, .50. Early. Moore's Diamond. Large, excellent. Early. Niagara. Large and productive. Medium.

QUEEN QUEEN

### GRAPES, Foreign Varieties.

For Growing Under Glass. 1.50 each.

#### BLACK

Alicante. Very large, fine quality.

Black Hamburg. The best for general use.

Gros Colman. Very large, sweet and juicy.

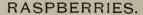
Madresfield Court. Large, rich muscat flavor.

#### WHITE.

Bowood. Large, with a sweet muscat flavor. Golden Chasselas. Large, excellent sort.

— Hamburg. Large bunches, one of the best.

Muscat of Alexandria. A delicious variety.



Treat and cultivate as recommended for Blackberries.

RED VARIETIES. .75 per dozen.

Clarke. Large, firm, one of the best. Cuthbert. Medium to large, sweet. Hansell. Very early, medium size.

Herstine. Large and juicy, one of the best.

Marlboro. Popular sort, early and hardy.

Shaffer's Colossal. Large, purplish-red, fine. Loudon. Very prolific, one of the hardiest and best.

YELLCW VARIETIES. 1.00 per dozen.

Brinckle's Orange. Large and delicious. Caroline. Medium to large, ripens early. Golden Queen. Large, firm, and fine quality.

BLACK CAP VARIETIES. .75 per dozen.

Gregg. Large, and great bearer.

Mammoth Cluster. Large and productive.

Souhegar. Large and early.

### STRAWBERRIES.

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, one foot apart each way and five feet between the double rows, allowing sufficient number of runners to grow into the wide passage to cover about 1½ feet on each side, all the rest should be pinched off. It is advisable to cover the plants in winter with litter, which should be removed as soon as the plants commence to grow in spring.

Layer Plants in spring, 1.00 per hundred. Pot Grown Plants after August 1st, 2.50 per hundred.

Bismark. An extra large glossy berry, fine color, good shape and quality. *Medium*.

Bubach, No. 5. (P). Very large and productive, bright scarlet, a fine market sort. Early to medium.

Clyde. Fine scarlet berries as large as Bubach and about a week earlier; very productive. *Early*.

Brandywine. Large, roundish-conical, bright, glossy crimson berries, firm and solid, excellent quality and fine flavor. Medium.

Enormous. Large size and good quality. The berries are deep crimson, very glossy, firm and solid. Late.

Gandy. Large, bright crimson berries of uniform size; best of late sorts, ripening two weeks after Sharpless.

Hersey. One of the best for home use, having the aroma of the wild strawberry, and lasts through a long season.

Medium to late.

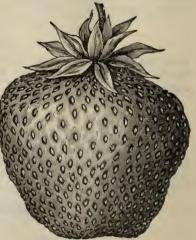
Leader. Productive, large size, firm, fine form, and dark crimson color. One of the earliest.

Glen Mary. Very large and productive, highly colored and excellent flavor. Medium to late. 2.00 per hundred. Marshall. Large, rich crimson, and fine flavor.

Rio. A good early sort, and large for an early berry, fine flavor, firm, and colors evenly. A good keeper, and improves like the Belmont. A favorite where large, early berries are wanted for shipping.

Sharpless. Very large, irregular berries, green at the tip, of a good flavor, and largely grown. Late.

Timbrell. (P). A new berry. Solid, dark crimson, of the highest quality, largest size; most productive, and one of the latest to ripen.



# GARDEN REQUISITES,

## FLORISTS' SUPPLIES, ETC.

Baskets, Verbena, Marston's Pattern. Wire handle attached. 10 in. long; 5 in. wide; 3 in. deep. 2.00 per 100; 18.00 per thousand.

Baskets, Verbena, Marston's Pattern, Adjustable wooden handles, with tin fastenings on the ends. 10 in. long; 5 in. wide; 3 in. deep. 2.00 per hundred; 18.00 per thousand.

- Marston's Pattern, Large Size. 12 in. long; 7 in. wide; 4 in. deep. 3.00 per hundred; 25.00 per thousand.



Bellows, French. For applying sulphur, hellebore, insect powder, etc., to plants. No. 1, 1.50; No. 2, 2.00.

Bellows, American. In three sizes. Small, .75; medium, 1.00; Large, 1.25.

Bouquet Wire, Bright. Cut in lengths of nine and twelve inches, in boxes of twelve pounds (one stone) each, at the

following prices. Each size, Nos. 22, 23, and 24.

Single pounds at 12½ cents per pound.

We also offer Nos. 22, 23 and 24 Bright Annealed Wire, in coils, 1.15 per stone of twelve pounds. Fine Wire, No. 33 . . . Per pound .20

Brushes, Caterpillar. Excellent for removing the tent caterpillar from fruit and other trees. Each, .25. Cotton Wadding. For florists use. In large sheets. Each, .05; per doz., .50.



Dibbers. Used for transplanting Cabbage and Cauliflower plants, etc. Steel point, with wood handle. Each, .35.

Flower Pots, Hanging. Of various styles and sizes. Each, .10 to .50.

Flower Pots, Standard.

Flower Pots. Neponset Paper. These are made of water-proof paper, are unbreakable, handsome light, cheap, and terra cotta color. For shipping plants in pots they are unequalled. Cabbage tomato, strawberry and many other small plants can be grown in these pots.

In.		1	er doz.		per 100								per 1000		
$2\frac{1}{4}$			\$0.05					\$0.25					\$2.20		
$2\frac{1}{2}$			.07	٠.				.30					2.40		
3			.08					.45					3.90		
31			.09					.60					5.15		
4			.10					.80					6.90		
5			.15					1.20					10.35		
6			.25					1.65					14.55		

Not less than 1,000 at 1,000 rate.



Inches.		Per Doz.			I	Per Hund.	Inches.	Per Doz		Per Hund.				
2			.12			.75	6			.72			4.50	
21/2			.16			.90	$6\frac{1}{2}$			.84			6.00	
3	•		.20			1.15	7			.96			7.50	
31/2			.24			1.40	8			1.32			9.00	
4			.30			2.00	9			1.68			13.50	
41/2			.36			2.50	10			2.40			17.50	
5			.48			3.25	11			3.60			23.00	
51/2			.60			3.75	12			4.80			32.00	

Measurement from inside to inside. Width and depth equal.

			S	aucers,	Sta	andaı	rd.							Bulb, or	Seed	l P	ans.			
Inche.	s.	Doz.		Hund.		Inche	S.	Doz.		Hund.		1	Round					Squ	are.	
31/2		.18		1.25	1	7				3.25	Inch	es.	Each.	Doz.	,	Inch	ies.		Each.	Doz.
		.24								4.25			.07		6	X	6		.20	2.25
41/2		.28		1.75		-		.72					.10	.96	- 8	X	8		.25	2.50
-		.30						.96			10		.15						.30	
$5\frac{1}{2}$				2.25						8.00	7. 200			2.16	12	X	12		.40	4.00
6		.42		2.50		12		15 ce	nts	each.	14		.40	4.00						
$6\frac{1}{2}$	٠	.48	٠	3.00										Bulb	Pot	s.				

We make no charge for crates, packing or shipping Flower Pots, Bulb Pans, etc.

				Duid	rous.			
In	ches				Per Doz		Per	Hund.
31/2	X	6			.78			6.00
5 ~					.96			7.00

Catalogue of Fancy Pots mailed on application.

Rolling Stands. Indurated Fibre. For heavy plants. Will not soak or rust. Castors have ball bearings. 13 in., 3 castors, .65 each; 17 in., 4 castors, .80 each; 18 in., 4 castors, \$1.00 each; 20 in., 4 castors, \$1.25 each; 22 in., 5 castors, \$1.50 each.



Fibrotta Saucers.

Flower Pot Saucers, Fibre. Light, strong, durable. Water will not penetrate them. 4 in., each, .06, doz., .70; 5 in., each, .07, doz., .75; 6 in., each, .08, doz., .80; 7 in., each, .09, 60z. .90; 8 in., each, .10, doz., \$1.00; 9 in., each, .11, doz., \$1.10; 10 in., each, .12, doz., \$1.20; 13 in., each, .13, doz., \$1.30; 12 in., each, .15,

doz., \$1.40. Flower Support, Excelsior. The best; made of galvanized wire, strong and durable. Very useful for florists or in private greenhouses. In two sizes 13 in., 1.00 per 100; 4 50 per 500; 8.00 per 1000. 20 in., 1.25 per 100;

5.50 per 500; 10.00 per 1,000.

Forks, Hand or Strawberry. In two sizes. Small, 25; large, 50.

Fruit Picker, Wire. Can be attached to pole of any length. 50.

Fumigators, Boston. For smoking greenhouses; self-acting, and may be left with perfect safety; all the material is consumed and gives off a dense

	GIII	One !	,	iauc oi		rezu	meary gar	· alling	-	11011.			
No.	0.	16	in.	high,	9	in.	diameter,	holds	4	bush	stems.		2.00
No.	1.	20	6 6	66	13	6.6	6.6	6.6	1/2	6.6	6.6		3.50
No.	2.	24	66	6.6	14	6.6	4.6	6.6	34	6.6	4.6		4.00
No.	3.	28	6.6	6.6	16	6.6	6.6	6.6	ĺ	4.6	6.6		4.50
													_

Fumigators, Eureka. Simple in construction, and not liable to get out of order.

No. 1. Height, 12 in.; diameter at top, 5 in. For a house 10 x 20 ft. Holds peck of stems. 1.25.

Height, 16 in.; diameter at top, 7 in. For a house 12 x 40 ft. Holds 1 peck of stems. 2.00. No. 3. Height, 20 in.; diameter at top, 9 in. For a house 15 x 100 ft. Holds ½ bushes

of stems. 2.50. No. 4. Height, 24 in.; diameter at top, 12 in. For a house 20 x 100 ft. Holds \ bushel

of stems. 3.50. Fumigator, Perfection. The neatest, most durable, and most practicable fumigator ever

offered.

By following the directions this fumigator will last for years, it has practically three bodies, the two inside ones forming a water tank, this tank being between the fire and the outside body, prevents the body from burning out. The tank should be filled with tobacco water, when in operation a vapor arises and

mixes with the dry smoke from the stems, producing a dampened smoke more dense and less injurious than from any other fumigator made.

No. 1 holds one peck of Stems, \$3.00; No. 2 holds half bushel of Stems, 3.75; No. 3 holds three-quarters bushel Stems, \$4.50. No. 5 holds 1½ bushel Stems, \$5.50. Braided and made of best material, will not kink. 100 feet. Each, 60.

Garden Reels. For Garden Lines. Small, each, .50. Large, each, .75.
Grafting Wax. A superior article, made expressly for us. It invariably gives the best satisfaction when-

It is neatly put up in pound, half-pound and quarter-pound packages. Per pound, .30.

Alonov. 17 Glaziers' Points, E. J. Van Reyper's. Will stop glass from sliding. 1885 The only durable and reliable points, made of steel wire and galvanized. No rights and lefts. Can be used on either side of the

Try our pincers for driving these points. Price, per box of 1,000, .60; by mail, .75; Pincers, .40; by mail, .50.

Grass Hooks. Best imported. Each, .50. American, .35. Horse Lawn-Boots. For use on Lawns to prevent horses' shoes from injuring the sod. Price per set of four, \$10.00.

Hose Nozzles, Boston Rose Spray. For the Greenhouse, Flower Garden, Hotbed, Lawn, etc., it has no equal, as it does not injure the plants or tear up the ground. It allows the water to flow freely, and does not strain the hose. Having a flat face it throws the water straight ahead and does not spread it too much. It is made of brass, strongly put together, and will last a lifetime. Each, .65.

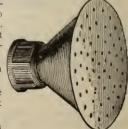
Hose Nozzle, Cyclone. Makes a fine, mist-like spray, and is of great value in applying insecticides to plants. Each, \$1.00.

Hose Nozzle, Vermorel, with Degorger. Can be fitted to 2 or 4-inch iron pipe as ordered. Each nozzle is furnished with two caps, each with different sized openings, for coarse or fine spray. Each, \$1.50.

Hose Nozzle, Hamblin's Spraying. Made of heavy brass. Each, .50. With shut-off connection, \$1.00.



Excelsior Flower Support.



BOSTON SPRAY.

ever used.

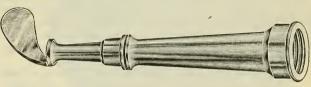
FULL SIZE Nº 2



Hose Mender, Cooper's. A simple, practical mender made of heavy brass, which will not wear or rust out, and which requires no wires or pliers to adjust it. .10; 3 for .25; per doz. \$1.00.

Hose Nozzle, Gem. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Each, .50.

Hoze Nozzle, Child's Rain Maker. This is especially recommended for greenhouse use and for spraying shrubs, etc. It is so constructed that the spray will reach the under side of the leaves with perfect ease and with a full force of water. It is also an excellent lawn sprinkler, giving a perfect spray without diminishing the flow of water. Each, .50. By mail .60.



Hose Nozzle, Magic. Will throw either a spray or single stream by simply turning or reversing the thrust piece of the stop-

cock. Each, .75.

Hose, Rubber. The Hose we offer is of the best manufacture. We keep no second grade.

inch, 4-ply; superior quality per ft., .12

Hose Couplings. .25 per set.

Hose Menders, Hudson's. A metallic tube, made to fit snugly into the end of the hose, where it is held firmly by the soft brass wires, which fit closely around the hose and grooved tube. It is equally valuable for fastening on loose couplings.

For \(\frac{1}{4}\)-inch Hose. Per doz., .30; by mail, extra, .10 For \(\frac{3}{4}\)-inch Hose. Per doz., .40; by mail, extra, .18.

Plyers, Each, .38; by mail, each, .45. Wires. Per doz., .25; by mail, per doz., .28.

We put the  $\frac{3}{4}$  and  $\frac{1}{2}$ -inch sizes in boxes containing 1 plyer, 6 menders and 20 wires, at .75 per box; by mail \$1.00.

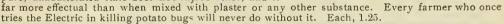
In ordering please state size desired.

Insect Powder Bulb. Very useful for applying insect powder, hellebore, etc. Made of rubber, with nickelplated tube and cap. Each, \$1.00.

Electric Tape for Mending Hose. Very useful for winding around weak spots or breaks in hose. Easily and quickly applied. Per coil, .25.

Insect Exterminator. Electric. Simple, practical, effectual. By far the most economical as well as the most effectual device for applying paris green, with little labor. Paris green applied with the Electric will kill potato bugs, all sizes and all ages every time, and only one pound required for an acre of potato vines.

Experience has proven that paris green applied in its pure, unadulterated state does not injure vines, and is



Knives, Asparagus. The kind generally used by large growers of Asparagus. Each, .40.

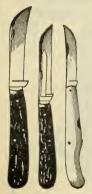
Knives, Budding and Pruning. Saynor's and Wostenholm's; of various styles and sizes. Each, .75 to \$1.50.

Knives, Grafting and Chisel. Made of best steel. Small, each, .50; large, each, .75.

Lawn Sprinkler. Ball Nozzle. With ordinary pressure this will cover a circle of 40 feet; bronze, each, \$1.25; nickelplated, each, \$1.50.

Little Giant Duster. For distributing Paris Green, London Purple, Hellebore, Sulphur, Lime, etc. Weighs only four pounds complete. Full length with tubes 4 ft., 8 inches. This machine keeps the poison at a safe distance from the operator, dusts Potato vines as fast as you walk. Will not get out of order or clog and with good usage will last for years. Each, \$3.50.



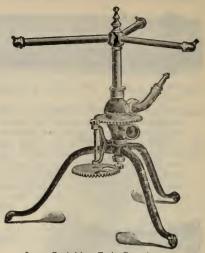


Lawn Sprinkler. Twin Comet. This is composed of three swiftly revolving arms and a slowly revolving nozzle, a combination that fairly fills the air with a dense volume of moisture closely resembling one of those soft, silent, soaking showers, incident to the early summer months.

With an ordinary pressure of water, 20 pounds or upwards, it will thoroughly sprinkle an area 80 feet in diameter. The hose nozzle, and the tips on ends of arms, are adjustable so that it may be regulated to suit any desired space. The nozzle can be set at any angle to wet any desired space to be sprinkled, or can be set perpendicular to throw water upwards in a straight stream like a fountain.

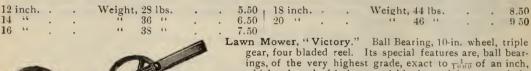
A perforated disc, or rosette, is packed in every box and can be attached in place of the nozzle tip, discharging instead of a solid straight stream a very fine mist.

With the exception of the legs all parts are of solid brass, heavily nickeled, making it durable as well as attractive and efficient. Height, 17 in.; weight, 6 lbs. Price, \$5.00 each.



Lawn Sprinkler, Twin Comet.

Lawn Mower, Philadelphia. One of the oldest machines on the market, and one which gives very general satisfaction. They are well made and so constructed that they will not easily get out of order.



gear, four bladed reel. Its special features are, ball bearings, of the very highest grade, exact to Toloro of an inch, which reduce the friction astonishingly; triple gear entirely closed; a solid rectangular frame, that cannot be twisted or jarred out of parallel; a removable cutter bar, which, by loosening four small screws, may be rolled out of the machine for sharpening, without disturbing the frame; micro meter adjustment for cones and ball cups; double steel ratchet, like lightning in action, like adamant in hardness and durability; cold die drawn steel axles; handle of the first grade maple; knives of first-class high grade

steel, hardened and tempered. 14 inch \$8.00; 16 inch, \$9.00; 18 inch, \$10.00.

Lawn Mower, Pennsylvania Light, easy running, durable. Cuts the grass smoothly and is easily adjusted. 12 inch, weight 31½ lbs., open cylinder, 3 cast steel knives. Just the size for a city plot, ordinary

12 inch,	weight	1 313	Ibs	., ope	en cy	linder,	, 3 cas	st st	eel	knive	s. Ji	ust ti	he si	ze to:	ra (	ity p	lot, c	ordina	ary	
cro	quet or	med	liuir	size	e lawr	ıs.														\$5.50
14 inch											The	e por	oular	size f	for n	an, l	ady o	r boy		6.50
16 "	66	38	6.6	66	- 4		1 "	6.6		6.6	Popu	ular	mow	er for	man	, alth	ough	alac	dy car	1
W.O.	rk it.																			7.50
18 inch	, weigh	it 41	lb:	s., 0	pen c	ylinde	er, 4	cast	ste	el k	nives.	Ac	dapte	d for	lar	ge la	wns a	and u	sually	7
kno	own as	man'	s si	.e																8 50
Lawn I	Mower,	Hig	h V	Vhee	el Pen	nsylv	ania.	Or	ne o	f the	best e	ever	put u	pon t	he m	arket	for l	arge	lawns	, rough
gro	unds, e	tc.	Wi	ll cut	gras	s six t	o ten	inch	es h	igh.	Fully	y eqi	ual to	the	regu!	ar m	achin	es in	short	grass.
15 inch	, weigh	t 48 1	bs.,	61 i	nch o	pen cy	linde	r, 4	cast	steel	knive	es								\$9.50
17 "	"					44					44				-					10.50
19 4	4.4	54	6.6	63	6.6	4.6	6.6	4			14									11.50
21 "	6.6	57	+6	63	6.6	6.6	44	4	6.6	6.6	4.4									12.50

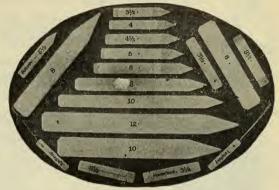
Hundreds of customers testify to the excellence of our FRANKLIN PARK LAWN SEED, which is by far the best mixture for lawns, either large or small. This can ONLY be had from ns, and we caution purchasers against buying something which may be called "just as good," offered by others who cannot supply Franklin Park Lawn Seed.

Lawn Mowers, Repairing. We employ only practical men to attend to this work, those who thoroughly understand their business, and we guarantee all machines repaired by us to do satisfactory work.

Lawn Mower. Rover. Our experience with this mower leads us to believe it to be the best low priced machine on the market. 14 inch and 16 inch, \$2.50.

Lawn Mower. Granite State. For many years we have sold this machine and it has given very good results. It is simple in construction, very durable, of lightest draft and not liable to need repairing.

12-inch	١.				\$5.00
14 "					5.50
16 "					6.00
18 "					6.50
20 "					7.00



Indelible Ink, for marking on Zinc Labels. Per bottle, .20.

Labels, Wood. For Plants, Trees, etc.

	0,		1 141	110, 11000	, 000.						
				Plain.	Plain.	Paint.	1		Plain.	Plain.	Pa;nt.
				I00.	I000.	1000.			100.	1000.	1000.
4 in	. Pot Lab	el .		15	.60	.75	3½ in. Tree Label.		15	.60	.80
41/2 "				15	.65	.75	3½ in. Tree Label.		15	1.00	1.25
5 "				15	.70	.85	(Iron Wired.)	•	1.,	1.00	1.20
6 "		•		15	.85	1.00	3½ in. Tree Label.		20	1.50	1.75
_	Garden			40	3.50	4.50	(Copper Wired.)	•	20	1.00	1.10
12 "	46	66	•	50	4.50	5.50					

Labels, Zinc. Medium size, per 100, 75 cts.

Mats, Hot Bed, Straw. These are made to order by hand, from the very best Rye Straw, and in the most thorough manner. Size, 6 x 6 ft. Each, \$1.50. Special prices on large lots, and special sizes made to order.

Mats, Archangel. Useful in protecting from light frosts, etc. Each, .80.

Mats, Singapore Fibre. These are heavier than straw mats, but are said to be more durable. Each, \$2.00.

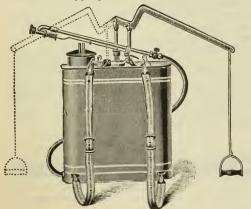
Mastica. For glazing greenhouses, new or old, elastic, adhesive and easy to apply. The use of Mastica avoids the necessity of repeatedly re-glazing the houses, saving much time and expense. Per gal., \$1.00; \( \frac{1}{2} \) gal., .60; \( \frac{1}{2} \) gal., .35.

Mastica Glazing Machines. Each, \$1.00.

Oil, Lubricating. For Lawn Mowers, etc. In Oilers, ready for use. Each, 20 cts.

Paper. Used by florists in preparing flowers, plants, etc., for shipping.

- -Waxed. Sheets 14x18 inches. Per lb., 30 cts.
- White Tissue. Sheets 30x40. Per lb., 15 cts.
- Light Brown Tissue. Sheets 30x40. Per lb., 12 cts.
- White Wrapping. Sheets 24x36. Per lb., 10 cts.



Pump "Handy Knapsack." Made entirely of brass and copper, with ball valves and metal plunger; so arranged and stayed in the reservoir that it is capable of doing long and continuous service. The discharge is at the bottom, and the pump can be entirely drained of the liquid. The reservoir is made of heavy copper, and will hold about five gallons of liquid. Price, complete, \$15.00.

Plant Protector. (Arlington.) Valuable for use in early spring to protect young plants from insects. They

also protect from light frosts and wind, and promote the growth of the plants without obstructing the light and air. Per doz., \$1.50.

Plant Sprinkler, Tyrian. The bulb is made of soft rubber, the top of hard rubber with detachable screw cap, and is extremely useful for all pur-



PLANT PROTESTOR.

poses to which a sprinkler is put. Three sizes — Large, .75 each; medium, .60 each; small, .50 each. By mail, .10 additional for either size.



Plant Sprinkler, Scollay's Valvular. Made of rubber, with flat bottom, and a detachable brass top, finely perforated. Each, 1.00; by mail, 1.10.

Plant Sprinkler, Scollay's Angle. Made of the same material as the preceding, but having an angular neck, thus admitting of sprinkling the under side of the foliage with ease. Each, 1.00; by mail, 1.10.



Plant Tubs. Made of oak, in natural wood finish, with three strong hoops and good handles. There is no tub on the market that equals this in finish.

No. 1.	12 in. in di	ameter by	12 in	deep, 1.25	each.	Inside
No. 2.	14	"	14	" 1.50		measurement.
No. 3.	16	66	14	" 1.75		measurement.

Plant Tubs, Cedar. Painted green with drop handles.



	DIAME	TER.								
	Outside.	Inside.	Outside.	Inside.						
No. 1.	28 in.	25 in.	22 in.	20 in.	each	\$5.00				
No. 2.	26 "	23 "	20 "	18 "	4.6	4.25				
No. 3.	24 "	21 "	18 "	16 "	66	3 50				
No. 4.	22 "	19½ "	17 "	15 "	6.6	3.00				
No. 5.	20 "	174 "	16 "	14 "	66	2.50				
No. 6.	18 "	153 "	15 "	133 "	66	2.00				
No. 7.	161 "	14½ "	14 "	12½ "	66	1.75				
No. 8.	153 "	14 "	13 "	111 "	44	1.50				

Plant Dusters or Sifters. Made of tin with a socket handle and perforated bottom, holding about a quart. Very useful in applying Paris Green, Slug Shot, Hellebore, etc. Each, .15.

Putty Bulb. Rubber. For glazing greenhouse sashes. Each, 1.00; by mail, 1.10.

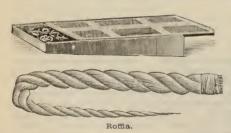
Pruner, Waters' Tree. With 4-ft. pole, each, 1.00; 6-ft. pole, 1.13; 8-ft. pole, 1.25; 10-ft. pole, 1.38; 12ft. pole, 1.50.

Pump "Success," Garden and Spray. A new and excellent pump for use in gardens, vine-yards, greenhouses, orchards, etc. The working parts are all brass. It has large airchamber space; furnished with Bordeaux Nozzle, which throws a solid stream, fine or double spray, adjustable. Each, \$3 50.

Pump, Johnson's Champion Force. It is made in a very durable manner, and cannot easily get out of order. The Pump has a Sprinkler, Straight-stream Nozzle and Rubber Hose attached. The many uses to which it can readily be applied commend it to every householder, gardener and farmer. Throwing six gallons of water per minute with ease makes it invaluable for all kinds of irrigation. Each, 4.50.

Pump, Meyer's Spray. Made of brass, easily operated, and very powerful, throwing a solid stream fifty feet. For spraying it is so arranged as to keep the solution thoroughly mixed and agitated. Will throw a fine mist or coarse as desired. For spraying trees an S-ft. extension is furnished for .60 extra. Price, 4.00.

Plant Protecting Cloth for Hot-Beds. Valuable for forwarding plants and protecting WOMNSON'S PUMP. them from frosts; covering hot-beds and frames in spring



instead of glass, and for throwing over bedding plants at night in fall; for chrysanthemum houses, etc. Medium grade, per yard, .10; by the piece, about 40 yards, .09 per yard. Heavy grade, per yard, .12; by the piece, about 40 yards, .10 per yard.

Roffia. The best material for tying, being very soft, pliable and strong. Per lb. .30.
Rifles, Scythe. Best quality, each, .10.

Saws, Pruning. Superior quality. Single edge, 16-in. each, .67; 18 in., .75; 20-in., .87; 22-in., 1.00; 24 in., 1.25. Double edge, each, 16-in., .87; 18-in., 1.00; 20-in., 1.15; 22-in., 1.25.

Sash for Hot Beds. These are well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame  $1\frac{1}{2}$  in., 3x6 ft., each, 2.15;  $1\frac{3}{4}$  in., 3x6 ft., 2.25.

Silkaline or Smilax Thread. Used in bouquet work. Spools each, .25.

Stones, Scythe. Emery and corundum. Each, 25; various others, .10 and .15 each.







Scissors, Flower. For cutting and holding flowers. 4-in., .75; 6-in., .90; 7-in., 1.15. Scissors, Grape or Vine. For thinning the bunch. Nickel-plated, 6-in., 85; 7-in., 1.00.

Scissors, Pruning or Rose Pruners. Nickel-plated, without spring. Each, 4-in., .75; 5-in., .85; 6-in., 1.00.

Shears, Grass Berler. Long handle, 9-in. blade, each, 3.00; 10-in., 3.50. Long handle, wheel, 9-in. blade, each, 3.50; 10-in. 4.00.

Shears, Grass or Sheep. These have curved handles so that no injury can come to the knuckles when using them. Each, .50 to .65.



FRENCH PRUNING SHEARS.

Shears, Trenton Pruning. A fine steel

tool, with spiral spring, unpolished, each, 9-in., .60. Shears, Levin Pruning. Simple in construction and very useful. Each, .50.

Sprayer, Cyclone. Especially recommended vines and shrubs. It is also excellent fo off the flies. Tin. each, \$1.00; copper, e

Stakes, Garden. For house, greenhouse, co. plants require support. Painted green.

	A very 1.50.	superior too	l, finely pol	ished, each	h, .60 io
				A	
or spray each \$I.	ing horses a 25.	nds of plants, and cattle for k	ceeping		

Shears, German Pruning.

Ehears, Hedge. Pruning notch, 8-in. blade, each, 1.80; 9·in. 2.15; 10·in., 2 50.
Shears, French Pruning. With wheel spring. The

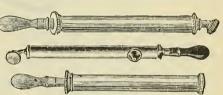
best pruner ever offered, polished, each, 7½-in., 1.50; 8½-in., 2.00; 10-in., 2.50.
ars, German Pruning. With spiral steel spring.

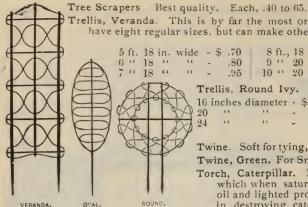
			Lig	ght Roi	und S	takes			Square Stakes					CYCLONE SPRAYER.			
Feet.		Doz.		Hund.	Feet		Doz.	Hund.	Feet		Doz.		Hund.	Feet.	Doz.		Hund.
1 ½		.15		.90	$3\frac{1}{2}$		.58	3.70	$1\frac{1}{2}$		.15		1.00	4	60		4.00
2		.25		1.55	4		.67	4.30	2		.20		1.35	5	72		5.00
21		.38		2.35	.5		.78	5.00	$2\frac{1}{2}$		.24		1.75	6	. 1.00		6.50
3		.46		2.95					3		.36		2.75	6	. 1.25		10.00
Sta	kes,	Squa	re.	Unpair	nted,	made	of hard	wood	$3\frac{1}{2}$		.48		3.25		(Ex. He	eavy	).
	and	neatly	fini	shed.							H	[eav	y Rou	nd Sta	akes.		
		inches	long				per 1000.		3		.67		4 30	5	. 1.10		7.10
	36 48	"	"	.30 ·· -45 ··		; 3.00	" 1000. " 1000.		4	•	.88	•	5.70	6	. 1.30	٠	8.50

Stakes, Cane. Used extensively by plant growers and greenhouse people for tying Roses, Pinks, etc.; very strong and durable; varying in length from 5 to 12 feet. 1.50 per hundred. In bundles of 500 for 5.00 per bundle.

Syringes, Brass, Garden and Greenhouse. We offer a variety of patterns applicable for horticultural purposes.

- -No. 0.  $12\frac{1}{6}$  in long  $1\frac{5}{16}$  in diameter, with one spray rose. Each, 2.25.
- -No. 00. 14 in. long, 12 in. diameter, with one spray rose. Each, 3.00.
- -No. 2.  $13\frac{1}{2}$  in. long,  $1\frac{5}{16}$  in. diameter, with one stream and two spray roses. Each, 4.25.
- -No. 3. 18 in. long, 1½ in. diameter; best plate valve springs; large size, with one stream and two spray roses. (Side pieces on barrel). Each, 7.00.
- -No. 7. 18 in. long, 1½ in. diameter, one stream and two spray roses, with knuckle joint turning in all directions. Each, 7.00.
- No. H. 18 in. long, 12 in. diameter; strong, durable, cheap. Each, 2.00.
- -No. G. 16 in. long, 1½ in. diameter; one spray and one stream rose; side attachment and fixed elbow joint. Each, 4 25.
- -Zinc Syringe. Strong, durable and useful. 1.25.
- L Angle. 16 in. long,  $1_{16}^{7}$  in. diameter; one spray rose. 2.50.
- Tinfoil. For bouquets, etc. Price variable. Per lb., 14. Violet Foil. Per lb., .60.
- Thermometers. (All Tested and Guaranteed.) Self-Registering. Registers both heat and cold. No. 1. 8 in., Boxwood scale, 2.25 each. No. 2. 8 in., Porcelain scale, 3.00 each. No. 3. 10 in., Porcelain scale, 4 00 each.
- -Plate Glass Window, with supporters for fastening outside. 9 in., 1.50 each; 11 in., 2.25.
- -Hot Bed and Mushroom Bed. Boxwood, brass tipped, 1.75 each.
- -House. Various patterns with Porcelain scale, from 75 cts. to 2.00 each.
- -Walnut Case. 8 in., .30 each; 10 in., .40 each.
- Japanned Tin Case. Enamelled scale; 8 in., .15 each.





Trellis, Veranda. This is by far the most ornamental and substantial trellis made. We have eight regular sizes, but can make others to order.

6	-	\$ .70 .80 .95	9 "	20		66 _	1.2	5						\$1.75 2.00
	Tre	ellis, R	ound I	vy.		Tre	llis,	Ova	1.					
	16 i	inches	diamete	r - 9	.42	No.	1.	30	in.	long.	10 i	n. wic	de	\$ .20
								30	6.6	6.6	14			
Å	24	4.6	6.6	~	.75	6.6	3.	36	6.6	6.6	12	66 66		.35
U						66	21	4.9	6.6	6.6	14	66 66		40

Twine. Soft for tying, very strong. Per ball, .25.

Twine, Green. For Smilax. Per ball, .20.

Torch, Caterpillar, Made of Asbestos, which when saturated with kerosene oil and lighted proves most effectual in destroying caterpillars and does not injure the tree. Each. .50.

Tomato Trellis. Made of galvanized wire that will not rust or rot out. Simple, strong, durable. Each, 15; per doz., 1.40.

Tomato Trellis. Made in the usual form of seasoned hard wood with smooth planed posts and turned rods. Each, .20, doz., \$1.75.

from Lawns, transplanting, etc. "Daisy," 5 in. blade, each, .15; "Medium," 7 in. .25; "Standard," 8 in., .30.

Trowels, Garden. Forged steel, strongest and best on market, blade and shank

one solid piece. 6 in., each .40; 7 in., .45.

Trowels, Garden. Cold rolled steel, riveted shank. 6 in., each, .15; 7 in., 20; 8 in., .20.

Trowels, Ladies'. Narrow blade, very light. Each, .12.



Weeder, Noyes'. This is one of the best implements ever invented for assisting where hand weeding is required. Each, .25. By mail, .30.

Weeder, Lang's. Made with a band passing over the fingers, thus giving perfect use of the hand for pulling weeds and thinning out plants without laying down the tool. Each, .25. By mail, .30.

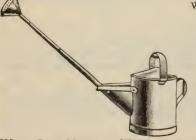
Weeder, Excelsior. Useful for loosening the soil in borders and beds where a larger tool could not be used. Each, .15. By mail, .20.

Weeder, Hazeltine. Steel blade, similar to Lang's in shape, but larger, and with wood handle. Each, .30. By mail, .40.

Watering Pots. Made extra strong of double thick tin, carefully braced and painted. Each, 4 qt., .75; 6 qt., .87; 8 qt., 1.00; 10 qt., 1.25; 12 qt., 1.50.

Watering Pots. With long spouts; tin. Each, 2 qt., .50; 4 qt., .65.

Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., 2.25; 8 qt., 2.50; 10 qt., 2.75.



Watering Pots, Galvanized Iron. 'The best florists' Watering Pots made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot.

6	Quarts,	Spout	21	inches	long,			each,	\$1.75
8	4.4	4.4	23	4.4	6.6			6.6	2.00
10	6.6	4.6	25	6.6	6.6			66	2.25
12	6.6	4.6	25	6.6	6.6			4.6	9 75

Water Pots, Manure. With extra long spouts, to allow a free flow of the thick liquid. Each, 2 75.

## INSECT EXTERMINATORS.

- Ant Exterminator, Q. R. S. A most effectual preparation for the destruction of Ants in lawns and pleasure grounds. We guarantee it, and will willingly refund the money paid us for it, in case of failure to exterminate or drive away ants. Directions for use on each package. Put up in three sizes, .25, .50 and \$1.00 each, postpaid.
- Bug Death. This is a non-poisonous powder. It is sure death to potato, squash and cucumber bugs, currant and tomato worms, also other plant-eating pests. It is also a plant food of great value; a benefit instead of an injury to plants, and a preventive of blight or rust on potato vines. It is perfectly safe to handle; will not injure stock or animals in the least. It is applied dry, and will not blow or wash off. 1 lb. pkg., .15; 3 lb. pkg., .35; 5 lb., pkg., .50; 12½ lb. pkg., \$1.00.
- Flour of Tobacco and Sulphur. Will prevent and cure Mildew on grape vines and rose bushes. It is not poisonous, and has the double advantage of being a Fertilizer as well as an Insecticide. Per lb. .10; 5 lb. pkg., .40; 10 lb. pkg., .75.
- Fir-Tree Oil. For destroying all insects and parasites that infest fruit trees, plants and animals, whether on the foliage or at the roots. Small bottles, .25; ½ pt., .50; pt., .75; qt., \$1.25; 2 qts., \$2.25. Special price on large quantities.
- Gishurst Compound. An English preparation for destroying Scale, Mealy Bug, Red Spiders, Thrip, etc. Put up in boxes. Each, .60.
- Hellebore, White-Powdered. For the destruction of Rose Slugs and Currant Worms. Very effectual. ½ lb. pkg., .15; 1 lb. pkg., .30.
- Lemon Oil. The cheapest, safest and most effectual Insecticide for all purposes. Destroys all insects on the foliage and roots of plants without injury to flowers or leaves. An excellent wash for dogs: it cures mange, kills all insects, and gives the coat a fine, glossy appearance. ½ pt., .25; 1 pt., .50; 1 qt, .85; 2 qts., \$1.50; 1 gal., \$2.50.
- London Purple. One of the best destroyers of insects, being quite as effectual as Paris Green, and cheaper. Per pound, .20.
- Morrill's Tree-Ink. One of the best and cheapest articles for use in protecting trees from the ravages of the canker worm. Full directions for applying with each package. Two lb cans each, 30; 3 lb., 45; 5 lb., 60; 10 lb., \$1 10; 20 lb., \$2.00; 28 lb., \$2.80; 125 lb. kegs, per lb., .09.
- Nikoteen. A liquid to be used in spraying or vaporizing. It contains 40 per cent. nicotine, and one bottle is equivalent to 200 lbs. of tobacco stems or two gallons of tobacco extract. Pint bottles, \$1.50 each. Five for \$7.00.
- Persian Insect Powder. For destroying Roaches, Ants, Fleas, and all other noxious insects, ½ lb., .25; 1 lb., .50.
- Paris Green "Lion Brand," new process. Per lb., .25.
- Paris Green. Strictly pure. Many prefer this to anything else for destroying potato bugs. Per lb., .30.
- Slug Shot, Hammond's. An Infallible Insecticide. Destroys insects injurious to House and Garden Plants, Shrubs, Trees, Vines, Potatoes, Melons, Cabbages, Currants, Vegetables and Fruits of all kinds. This preparation, though poisonous to insects, does not injure the foliage in the least, and acts in some measure as a fertilizer to the plants. Directions for use on each pkg. Five lb. pkg., .25; 100 lb. pkg., \$4.50.
- Soap, Sulpho-Tobacco, Rose Brand. Wherever tried, this soap has given the greatest satisfaction; in ract there is no insect that will not succumb to its power. It is therefore unnecessary to enumerate them, or to mention the flowers, shrubbery, berry bushes, vegetables, trees, etc., on which it may be used with great advantage. Two oz. pkg., 10; \$1.00 per doz.; ½ lb. pkg., .25; \$2.50 per doz.
- Soap, Seal Oil. A cheap and effective all round insecticide, destroys insects of every description on hard or soft-wooded plants without injury to the foliage. 1 lb. box, .25; 5 lb. box, \$1.00.
- Tobacco Extract Compound. Hammond's. A powerful extract of Tobacco, combined with sulphur, for destroying Lice, Red Spiders, Mildew and Blight, particularly in the greenhouse, by vaporizing. In pkgs.: ½ pt., 30; pt., .50; qt., 75; gal., \$1.50
- Tobacco Extract, "Rose Leaf." A concentrated extract of uniform strength, for use in greenhouses. It will not injure the plants if properly used, but will most effectually destroy Green Fly, Scale, Mealy Bug, and can be used by vaporizing or applying on the pipes with a brush. Diluted with water it can also be applied with a syringe. 1 qt., .75; one gal., \$1.50; 2 gal., \$2.75; 5 gal., \$5.00.
- Tobacco Dust. A sure remedy for the Green Fly, cheaper than snuff, and quite as effectual. Pound, .10; 5 lbs., .20; per 100 lbs., \$2.50.
- Tobacco Stems. For fumigating. Valuable also when used as a mulch for rose beds. Small quantities, .05 per lb. In bbls. at .03 per lb. Large bales or cases, .02 per lb.
- Whale Oil Soap. An effectual remedy for destroying and preventing insects on plants, trees, vines, etc., and for washing the bark of trees. One-pound pkg., .15; 2 lb., .25; 5 lb., .50; 10 lb., .90.

#### REMEDIES FOR FUNGUS, MILDEW, ETC.

Ammoniated Solution of Copper. A concentrated liquid fungicide, prepared ready for immediate use on Trees, Vines, or Vegetables affected with Rot, Blight, or Scab, with safety to foliage. Dilute at the rate of 1 quart to 25 gallons of water, and spray lightly. Per qt., \$1.00; per gal. \$2.00; kegs and bbls., \$1.75

and \$1.50 per gal.

Bordeaux Mixture. Lion Brand. This has received the endorsement of leading experiment stations. One gallon will make 50 gallons by the addition of 49 gallons of water. Actual cost to you when ready for use, 2 cents per gallon. This places it within the reach of all. You cannot afford to be without it. It prevents Potato Rot, Potato Blight, etc. A sure cure and prevention for Black Rot, Mildew and Rust. One gal. patent cans, \$1.00; 1 jt. patent cans, .40. Prices on barrels and half barrels given on application.

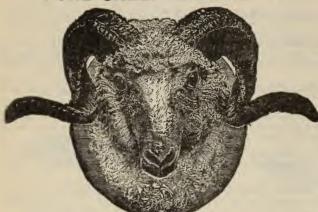
Flowers of Sulphur. Prevents Mildew on grape vines, bushes, etc. Can be burned or applied with bel-

lows. Per lb., . 08; 5 lbs., .25.

Grape Dust. A preparation for destroying Mildew on grape vines. Can also be used on plants or trees affected with Mould, Mildew or Rust-mites, either in the greenhouse or in the open air. Apply frequently to have it thoroughly effectual. 5 lb. pkg., .35.

# FERTILIZERS.

PURE SHEEP MANURE. A Solid Plant Food. The Best for All Purposes.



We offer an exceptionally pure lot of this excellent fertilizer. It comes direct to us from a large sheep ranch in the west, where it has remained under cover and undisturbed for several years. It is as near absolutely pure as is possible to have it. We have never sold a fertilizer that has given more general satisfaction.

It is a pure natural manure and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano, without any deleterious effects. For flower or vegetable gardens, and as top dressing for lawns, it is unequaled.

DIRECTIONS. - For mixing with soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with safety

daily if necessary. Price, 4-lb. pkg., .25; 10-lb. pkg., .50; 100-lb. bag, \$2.50; 500 lbs., \$1c.00. MR. J. H. HEMINGWAY says:-The Sheep Manure bought of you last spring has been a great surprise to Ms. Never have we used anything to equal it on our lawns, either in chemical fertilizers or in animal or bird manure. Our lawns and bankings are in the best of condition, and have been all summer, by using the Sheep Manure, and with much less water being used. For inside use we apply it to everything. It gives great intensity of color to our tropical house plants, and as a liquid it excels anything tried.

Saxonville, October 15. Mark

Trade

IMPERIAL LIQUID FERTILIZERS.

For Plants, Vegetables and Grass.

Rich in phosphates, nitrogen and potash, the well-known essentials of plant life combined in the best proportions ascertained from years of careful experimenting.

Prompt in its action, because, being a liquid, it is immediately made use of by the roots of the plants to which it is applied, while all dry fertilizers must be dissolved by the action

Registered of the soil before nutritive qualities are available. It is entirely free from the objectionable odor which characterizes most of the fertilizers of the latter class. Its use renders yearly repotting unnecessary, and enables us to economize space because smaller pots can be used.

It is particularly valuable for flower fanciers and horticulturalists, for use both in potted and garden soils.

For lawns and grass-plots it is of the highest value.

Old plants which have not been doing well show renewed vigor and take on a new lease of life when treated with this Food.

By its use you can obtain a faster and more permanent growth, finer flowers and more luxuriant foliage. Before using dilute with 50 times its bulk of water.

We sell all our Liquid Fertilizers at the same prices: 1, 2 and 3 gallon lots, .80 per gallon; 5 gallons, \$3.50; to gallons, 6.00; 30 gallons and over, 50 per gallon. The Imperial Liquid Plant Food is also put up in quart and pint bottles. Qt., .40; pt., .25. A small charge is also made for carboys and casks which will be refunded upon being returned in good condition.

Bowker's Lawn and Garden Dressing. A special fertilizer, prepared from chemicals. Free from weed seeds, odorless, and so clean that any member of the family can apply it. It is extensively used on the Boston and New York public parks and lawns.

Trial bags for 1,000 sq. ft., \$0.50 | 50 lb. bags for 5,000 sq. ft., Trial bags for 2,500 sq. ft., 1.00 | 100 lb. bags for ½ acre, Trial bags for 2,500 sq. ft., 1.00 100 lb. bags for 1/4 acre, 3.00 Rowker's Hill and Drill Phosphate. A concentrated general fertilizer.

This phosphate is made for the hill or drill, or for broadcast sowing. It may be used in either case to advantage, giving an early and vigorous start. It is composed principally of bone, thoroughly dissolved so as to make it active in all stages of plant growth.

50-lb. bags, \$1.00; 100-lb. bags, \$1.75; per ton, inquire for special price.

Bowker's Fresh Ground Bone. We would call particular attention to this bone, as it is obtained daily from Brighton Abattoir and contains all the fertilizer properties of raw bone, being dried and ground within twelve hours after the cattle are slaughtered.

Bowker's Greenhouse Dressing. A special fertilizer for use under glass, by professional florists and market gardeners, used and recommended by Prof. S. T. Maynard of the Massachusetts Agricultural

Sample bag for 100 plants, one year . Inch or Crushed Bone. Very valuable for preparing soil for grape vines, etc. Slow in action but quite

garden or conservatory; clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants. It contains the same plant food as stable dressing, but in a cleaner and more soluble form. It is not a stimulant, but it is a true plant food, in form easily and quickly assimilated. Directions for use with each package. Prices, No. 1, 15; No. 2, .25. If ordered by mail add .10 for No. 1, and .20 for No. 2 for postage.

Stockbridge Special Manure. The Stockbridge Special Complete Manures were the original special fertilizers sold in this country, and were originated by Prof. Levi Stockbridge, Professor of Agriculture in the Massachusetts Agricultural College. The following are the leading kinds: For Polatoes, Corn and Grain, Small Fruits, Vegetables, Root Crops, Asparagus, Top Dressing Grass and Seeding Down Grass.

in 100-lb. bags, \$2.00; per ton, \$38.00 Dissolved Bone Black. Containing 16 to 18 per cent. soluble and available phosphoric acid.

. per 100 lbs., \$1.50; per ton, \$25.00

Muriate of Potash. 80 to 85 per cent.

Price, per 10 lbs., .50; per 100 lbs., \$2.50; per ton, \$44.00

Nitrate of Soda. 95 to 98 per cent. purity.

per 10 lbs., .50; per 100 lbs., \$2.25; per ton, \$42.00 Sulphate of Potash. 50 to 55 per cent. sulphate of potash, 35 to 40 per cent. sulphate of magnesia, and not over 21/2 per cent. chlorine; an excellent article for potatoes or small fruits. Sulphate of Ammonia. (Best.) White or Gray. 24¾ to 25¼ per cent. ammonia.

. per 10 lbs, .60; per 100 lbs., \$3.25

Salt. Used as a top dressing for lawns and asparagus beds. Should be applied early in the spring.

per 100 lbs., .75; per ton, \$10.00 Unleached Hardwood Ashes. One of the best fertilizers for lawns; also excellent for all kinds of garden or farm crops. They possess the advantages of being clean and sweet, and entirely free from any disagreeable odor. They give to the grass a rich, dark shade of green, and will destroy many of the insects which are so injurious to grass roots and leaves. Price, per bbl., \$2.00; per ton, \$18.00.

Land Plaster. For preventing bugs from destroying cucumber, melon and squash vines, etc. 5 lbs., 15;

25 lbs., .50; barrel, \$2.00.

### PEAT, LEAF MOULD, ETC.

Rotted Fibrous Peat. Very fine and light. For use in potting plants this is invaluable. · · · · · · · · ½ pk., .20; pk., .30; bush., \$1.00; bbl., \$2.00 Silver Sand. For mixing with potting soil and for propagating. . . . Per pk., .50; per bush., \$1.50

Leaf Mould. Many valuable plants suffer for the want of Leaf Mould in the soil, and for the benefit of our customers we have collected a large quantity. Price ½ pk., .20; pk., .30; bush., \$1.00; bbl., \$2.00

Prepared Potting Soil. Specially prepared with Peat, Leaf Mould, Loam, Sand, and a sufficient quantity of Jadoo Fibre. A new substance for growing all kinds of plants, used same as soil, for potting or shifting

plants, or for sowing seeds. Sphagnum Moss. For florists' use. Best quality. Price,. . . . per bbl., \$1.50; per bush., .75

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### Belknap's Axle Paste.

Especially recommended to stable keepers and teamsters generally. Warranted to run any common axle two hundred miles. It will NOT GUM or work into the hub; CANNOT SET A WHEEL when it is used. Satisfaction guaranteed or your money will be refunded.

DIRECTIONS.—Have your axle clean and free from all other lubricants. Apply a thin coat of the paste. As long as you can blacken your finger on the axle, there is plenty to run it. Never wipe the axle after the first application.

Price, 25 cents per box. 5 lb. pail, 75 cents; 10 lb. pail, \$1.40.

## Quantity of Seeds Usually Sown to an Acre.

Beans, Dwarf, in drills 1½ bush-	Melon, Water - 4 lbs.
" Pole, in hills 8 to 12 qts.	" Musk 2 "
Beet, in drills 5 to 6 lbs.	Millet, Hungarian, alone - ½ to 1 bush.
Barley, broadcast 2 to 3 bush.	" Large, alone ½ to I "
Buckwheat, broadcast 34 to 1 bush.	" Japanese (Panicum Crus
Broom Corn, in hills 6 to 8 qts.	Galli.) ½ "
Cabbage, in hills, 4 lb.	Oats, broadcast 2 to 3
Carrot, in drills 2 to 3 lbs.	Onions, in drills 4 to 5 lbs.
Cucumber, in hills, 1 to 2 lbs.	Parsnips, in drills 5 to 6 "
Corn, in hills, 8 qts.	Peas, Early, in drills - 1 to 1 ½ bush.
" in drills for soiling - 3 bush.	" Marrow, in drills 11/4, to 11/2"
Clover, Red, alone 15 to 20 lbs.	" Broadcast 3 "
" White, alone - 10 to 15 "	" Canada, with Oats - 1 to 1½"
" Alsike, alone - 8 to 10 "	Potato, cut tubers, in drills - 8 "
" Lucerne, alone - 20 "	Rye, broadcast ½ "
Dandelion 2 "	Radish, in drills - 8 to 12 lbs.
Flax. broadcast 1 to 2 bush.	Salsify, in drills 6 to 8 "
Grass. Herbs, or Timothy, alone 1/2 "	Spinach, in drills 12 to 25 "
" Red-Top, alone 3 "	Turnip, in drills 1 to 1½ "
" Rhode Island Bent, alone 3 "	Vetches, broadcast 2 to 3 bush.
" Lawn, English, alone - 4 "	Wheat, broadcast I 1/2 "
" Lawn, Franklin Park - 2 "	
" Orchard, alone 2 to 3 "	General Grass-Seeding for Mowing-Lands.
" Fowl Meadow, alone - 1 to 2 "	( 11 (21
" Kentucky Blue, alone - 2 to 3 "	Clover, ) together (8 lbs. Clover.
" English Rye-Grass, alone 2 "	Timothy, for 3% bu. Timothy.
Mangel Wurzel 6 to 8 lbs.	Red-Top, one acre (1 bu. Red-Top-

## Number of Plants, Trees, Etc., required to set an Acre.

								,							
Distri	nce.						1	Number	Distance.					N	ımber
ı f	t. by	ı ft.	-	-	-	-	-	43,560	6 ft. by 6 ft	-	-		-	-	1,210
1 1/2	**	1 1/2	-	-	-	-	-	19,360	8 " 8" -	-	-	-	-	-	680
2	**	1 "	-	-	-	-	-	21,780	10 " 10 " -	-	-	-	-	-	434
2	٠.	2 **	-	-	-	-	-	10.890	12 " 12 " -	-	-	-	-	-	302
2 1/2	* *	2 1/2 **	-	-	-	-	-	6,970	15 " 15 " -	-	-	~	-	-	194
3	• •	1	-	-	-	-	-	14,520	18 " 18 " -	-	-	-	1-	-	134
3	• •	2 "	-	-	-	-	-	7,260	20 " 20 " -		-	-	-	-	103
3	6.4	3	-	-	-	-	-	4,840	25 " 25 " -	-	-		-	-	70
4	• •	4 ''	-	-	-	- "	-	2,722	30 "30 " -	-			-	-	40
5	6.4	5 "	-	-	-	-	-	1,742	40 "40 " -	-	-	-			27

#### CATALOGUES.

The following Catalogues are published each year, and are sent regular to our customers whose names are on our books, and to all others who apply for them.

GENERAL SEED CATALOGUE, ready in January.

MARKET GARDENERS' LIST, ready in February.

BLUE CATALOGUE, both Wholesale and Retail, ready in September.



Gloire de Lorraine Begonia.

For description see tinted paper.