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SEEDS W.E.MARSHALL & Co. 146 West 23rd.St.New York.

NARSHALL'S

1911

- 12

Annual Spring Catalogue

ORDER EARLY.

We request our customers to order as early as possible on receipt of catalogue. We endeavor to ship all orders immediately on receipt, but during the busy season it is almost impossible; hence, the importance of ordering early.

FREE DELIVERY.

Within a radius of 100 miles from New York City we deliver free any order entirely composed of Seeds or Bulbs amounting to two dollars or over, providing cash accompanies the order.

We deliver free by mail all flower and vegetable seeds by the packet, ounce and pound.

If beans, corn and peas are wanted by mail, add to remittance at the rate of 5 cents per pint and 10 cents per quart.

Fertilizers, insecticides, sundries, trees and plants are at all times excluded from free delivery.

No charge for packing or delivery to railroad station, steamer or express office.

We do not offer premiums, but enclose with cash orders a liberal collection of seeds for trial.

GARDENERS AND FARMERS.

Parties requiring the services of reliable men, married or single, should consult with us, as we have the names of a number on our register, thoroughly experienced in every branch of the business. We have a large acquaintance among gardeners in this vicinity, and it is seldom that any one who applies to us fails of getting the right party. No fee.

LOCATION OF OUR STORE.

Our store, No. 146 West 23rd Street, is situated between Sixth and Seventh Avenues.

Out of town customers can reach us by the Penn. or Long Island R. R. from the 33rd Street station by the Seventh Ave. surface car to 23rd street. By the Erie, D. L. & W. or Penn. R. R. by the Hudson Tunnels to 23rd Street and Sixth Avenue.

NURSERY DEPARTMENT

We beg to call the attention of our patrons to our complete Catalogue (mailed free upon request) containing all kinds of

ROSES, FRUIT TREES, SHRUBS, EVERGREENS,

DECIDUOUS TREES AND HARDY PLANTS.

W. E. MARSHALL & CO.

TELEPHONE 3288 CHELSEA

146 West 23rd Street, NEW YORK

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W. E. MARSHALL & CO. NOVELTIES.

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NOVELTIES AND SPECIALTIES IN VEGETABLES

BEAN, Fordhook Bush Lima.

This Lima Bean is the only stiffly erect form of the Potato Lima. It is of erect habit, branches freely but with all the branches held upright. The beans are twice the size of Dreer's Bush Lima, and pods are well filled. Per half pint. 15c.; pint, 25c.; quart, 45c.

BEAN, Canadian Wonder.

A much stronger grower than other dwarf varieties. Large green pods; fine for exhibition or table use. Should be sown thinly. Per pint, 20c.; quart, 35c.

BEAN, Black Valentine.

This popular Bean is undoubtedly the finest string variety for table use. The pods are round, very fleshy and stringless. Per pint, 20c.; quart, 40c.; peck, \$2.50.

BEAN, Leviathan Pole Lima.

The Leviathan is one week earlier than any other Pole Lima; the pods grow in large clusters, always well filled with large beans of beautiful green color. Per pkt., 10c.; pint, 20c.; quart, 35c.

BEET, Sutton's Globe.

The form is much rounder than the Egyptian variety. For exhibition purposes it has been eminently successful; quality good and of fine flavor. Pkt., 10c.; oz., 15c.; 1/4 lb., 35c.

BRUSSELS SPROUTS, Marshall's Exhibition.

Produces an abundant crop of large solid sprouts, delicious in flavor. For exhibition purposes this fine variety is unequalled and it cannot be surpassed for general cultivation. Pkt., 10c.; oz., 50c.

CARROT, Marshall's Exhibition.

A superb type of Intermediate Carrot. The skin is clear, bright in color, and the flesh close in texture, with very small core. In competition on the exhibition stage this variety has carried off more prizes than any other Carrot. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

CAULIFLOWER, First and Best.

An exceptionally good variety for forcing under glass, being very dwarf and robust, and producing large heads of snowy whiteness. This is undoubtedly the earliest and best forcing Cauliflower in cultivation. Pkt., $50c.; \frac{1}{4}$ oz., $\frac{2.50}{2.50};$ oz., $\frac{8.00}{2.50}$.

CELERY, Winter Queen.

This is the finest variety for winter use and, if properly stored, will keep till May. The stalks blanch to a creamy white and are very crisp, with a good solid heart. Pkt., 5c.; oz., 25c.

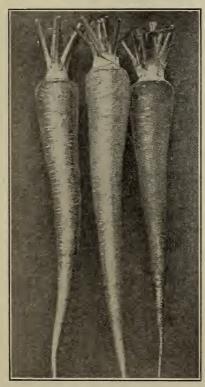
SWEET CORN, Golden Bantam.

This is the hardiest and earliest Sweet Corn in cultivation. It is dwarf in growth, the stalks averaging four feet in height. The ears are from five to seven inches in length, and the grains are a rich creamy yellow. It has a most delicious sweet flavor. Pkt., 10c.; pt., 15c.; qt., 30c.

Marshall's Exhibition Carrot.

SWEET CORN, Kendel's Early Giant.

This grand variety of Sweet Corn is not universally known or it would be grown in every garden. The ears range from 8 to 10 inches in length, with 10 to 12 rows of grains on the cob. Very sweet and maturing as early as the Early Cory. Pkt., 10c.; pt., 15c.; qt., 25c.; pk., \$1.50.



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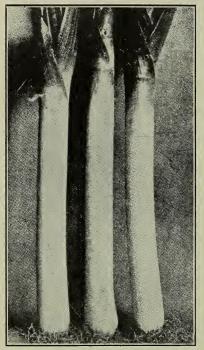
SPECIALTIES IN VEGETABLES—Continued

SWEET CORN, Country Gentleman.

This is the most delicious Sweet Corn grown and is so well known we feel it is useless to give a long list of its good qualities. Pkt., 10c.; pint, 15c.; quart, 25c.

SWEET CORN, Metropolitan.

This grand variety is only a few days later than the Early Cory. The ears are from 8 to 9 inches long and 10 to 12 rowed, well filled to the tip with very sweet grains. Pkt., 10c.; pint, 15c.; quart, 25c.



Marshall's Giant Leek.

CUCUMBER, Davis Perfect.

The most popular cucumber of the extra long, white spine type. Color dark green, extremely vigorous and productive, equally good for indoor or outdoor planting. Pkt., 5c.; oz., 20c.; 1/4 lb., 50c.

CUCUMBER, Sutton's Matchless.

One of the most prolific frame varieties, which has proved to be a marked success on the exhibition stage. Fruit smooth, dark green and highest quality. Pkt. (10 seeds), 25c.

EGG PLANT, Black Beauty.

This beautiful variety is a great improvement over the New York type. The skin is a rich purplish-black color, making the fruit very attractive in appearance. It is also entirely spineless and very early. Pkt., 10c.; oz., 40c.

LEEK, Marshall's Giant.

The largest and best Leek for exhibition. Highly recommended as the choicest variety in cultivation, of a mild and delicious flavor. Pkt., 10c.; oz., 40c.

LETTUCE, Eclipse Cos.

A perfectly distinct variety. It is the dwarfest Cos Lettuce, and produces a firm crisp heart quicker than other sorts, and is the most self-folding variety. Pkt.. 10c.; oz., 40c.

LETTUCE, May King.

A very early and extra fine heading Cabbage Lettuce for Spring and Fall use in the open garden, also for growing in cold frames during the Winter. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.

LETTUCE, Wayahead.

This is the earliest and surest heading Lettuce grown. It is earlier and larger than May King, more tightly folded and with smaller amount of outer foliage. The leaves are light green and heads blanched to a rich yellow tint. Pkt., 10c.; oz., 40c.

MUSK MELON, Fordhook.

This variety is a cross between the Emerald Gem and Jenny Lind. The flesh is very thick, of a deep salmon color. Its flavor is equal to the Emerald Gem, and the fruits are remarkably even in size, weighing from one-and-a-half to two pounds each. Pkt., 10e.; oz., 25c.

MUSK MELON, Hoodoo.

The flesh is extremely thick of a deep orange color, skin closely and heavily netted. The shape is similar to the Rocky Ford, only being a little more round. Very prolific and not subject to insect pests. Pkt., 10c.; oz., 25c.

SPECIALTIES IN VEGETABLES—Continued

ONION, Ailsa Craig.

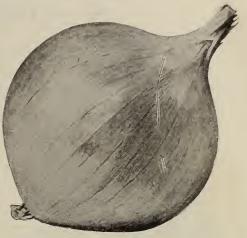
This grand English variety can be grown here with as great success as in England, where it often attains a weight of 2 pounds and over. The skin is a pale straw color, and oval in shape. Excellent for exhibition purposes. The seed we offer is imported and grown from a selected strain. Pkt., 10c.; $\frac{1}{2}$ oz., 25c.; oz., 50c.

ONION, Cranston's Excelsior.

This is the leading English Exhibition variety, and well deserves its popularity. It is very large and handsome, inclined to globular in shape, and of a beautiful straw color. Pkt., 10c.; ½ oz., 25c.; oz., 50c.

ONION, Invincible Giant.

The latest and most important novelty in exhibition Onions. This is not an improved strain of Ailsa Craig, but grown under the same conditions, produces bulbs one-third larger. Pale yellow in color. The seeds we offer are carefully selected for us by an English grower. Pkt., 50c.



Invincible Giant Onion.

PARSLEY, Marshall's Dwarf Perfection.

A dwarf and compact Parsley of bright green color, exquisitely curled and highly ornamental for garnishing purposes. Fine for pot culture. Pkt., 10c.; oz., 35c.

PARSNIP, Marshall's Marrow.

This is a choice selection of the English Marrow variety, grown in England specially for us. The roots are clean and white of the finest quality. As an exhibition variety this has no equal. Pkt., 10c.; oz., 20c.

PEPPER, Chinese Giant.

The largest mild Pepper; flesh very mild and thick. Color brilliant glossy scarlet. Pkt., 10c.; oz., 40c.

PEPPER, Magnum Dulce.

The fruits are very large, often growing 7 inches in length. Exceptionally mild flavor, and can be used fried as an Egg Plant for the table. Pkt., 10c.; oz., 60c.

PEPPER, Upright Sweet Salad.

The best Pepper for family use. The color is bright scarlet and the flesh thick, mild and sweet. Pkt., 10c.; oz., 50c.

SQUASH, Delicious.

The Delicious Squash, although similar in color and shape to the Hubbard, is a far superior variety for table use. The flesh is remarkably thick, fine grained, sweet and of rich flavor. Pkt., 5c.; oz., 15c.; 1/2 lb., 40c.

TOMATO, June Pink.

A very early pink Tomato, similar to Earliana except in color, which is pink instead of red. A good yielder and fine quality. Pkt., 10c.; oz., 40c.

TOMATO, Marshall's Prolific.

For forcing we can strongly recommend it as being the best variety, as it sets very freely and is an exceptionally heavy cropper. For outside planting it is the earliest variety grown, an enormous cropper, of medium size, producing as many as thirty Tomatoes on a truss. The fruit is a bright scarlet color, perfectly smooth, flesh solid, and contains very few seeds. Pkt. 25c.

TURNIP, Selected White Milan.

The Milan Turnips are among the earliest in cultivation; roots flat, medium size, quite smooth. Fine for exhibition or family use. Pkt., 5c.; oz., 15c.; 1/4 lb., 30c.

NOVELTIES AND SPECIALTIES IN FLOWER SEEDS

AGERATUM Mexicanum Capella.

This New Tom Thumb Ageratum differs essentially from all other dwarf varieties by the decidedly distinct and pretty rosy-chamois color of its large flower clusters. Habit dwarf and compact. Pkt., 20c.



Amberboa Muricata rosea.

AMBERBOA Muricata rosea.

Extremely free-blooming hard annual, grow-ing about 2 feet in height and producing large Cornflower like flowers, of a pleasing pink color. Fine for cutting. Pkt., 20c.

ASTER, Hercules "Brilliant Rose."

The plants average 18 inches in height and produce sturdy stalks crowned with gigantic flowers of the curled and waved chrysanthemum type, often measuring 6 inches across. Pkt., 20c.

ASTER, Improved Branching.

This superb strain is of American origin, and is especially adapted to our climatic conditions.

The flowers are very large in size and borne on long, stiff stems, 2 to 2¹/₂ feet high. The petals are long, giving a Chrysanthemum-like appearance to the flower. They flower two to three weeks later than the average type. We offer the following colors separate: Crim-

Son, Dark Blue, Light Blue, Pure White, Rose,
 Shell Pink. Pkt., 10c.; ¼ oz., 60c.
 Collection of six varieties, 50c.
 Finest Mixed. All colors. Pkt., 10c.; oz., \$1.50.

CELOSIA, Pride of Castle Gould.

This grand novelty has been exhibited at all the leading shows where it has been admired by every one. The colors range in all shades of yellow, scarlet, pink, rose pink, crimson, terra cotta, etc. Plants are of branching habit and attain a height of 3 to 4 feet and for decorative purposes they cannot be excelled. Pkt., 50c.

DELPHINIUM, Hybridum Belladonna "Fanny Stormouth."

A greatly improved variety of the well known Perennial Lark-spur Belladonna. The flowers are much larger and of better substance, and the stems from 5 to 7 feet high, the upper part forms a huge branching racime of azure blue flowers. Pkt., 35c.

FREESIA, Hybrida Ragioniera.

The beautiful scented flowers are tinted in shades of pink, rose, purple, blue, violet, orange, yellow and brown. Of the same easy culture as the old white Freesia. Seedlings will bloom in six months from sowing. Pkt., 35c.

GERBERA, Jamesonii Hybrida.

The large, well formed flowers, borne on long and strong stems, last a long time in a cut state and furnish fine material for bouquets and decorative purposes. The colors vary from pure white through shades of yellow, pale red and salmon to orange rose, cherry red, scarlet and rich crimson on violet red. Pkt., 50c.



Gerbera Hybrida.

Novelties and Specialties in Flower Seeds

(CONTINUED.)

GYPSOPHILA, Elegans Carminea.

Splendid carmine rose flowering strain, much brighter than the old Gypsophila elegans rosea. The plants grow about 10 to 12 inches in height, and are very free flowering. By the loose habit of the plants, the delicate thin branches and the small leaves, this makes it very useful for bouquets, vases and other floral arrangements. Pkt., 10c.

GYPSOPHILA, Paniculata Flore Pleno.

The seeds produce about 50 per cent. of double flowers of this lovely perennial. Indispensible for bouquets and cutting. Flowers double, of the purest white. Pkt., 35c.

LARKSPUR, Emperor Branching.

This splendid class grows 2 to 3 feet high and bears large double flowers on long spikes, rendering them of exceptional value for cutting purposes. They are of long-continued bloom, keeping up a bright display until cut down by frost. Separate colors. Azure blue, red striped, rose and white. Pkt., 10c. Finest Mixed. Pkt., 10c.

LOBELIA Tupa.

Resembles in some respects the Lobelia Cardinalis. Grows to a height of 8 to 10 feet with abundant curious beaked scarlet flowers about $2^{1/2}$ inches in length, large pale green leaves. Pkt., 25c.

MIGNONETTE, "Majesty."

This is a very select strain of greenhouse grown Mignonette, producing spikes of very large size. The seed we offer is grown from selected spikes specially for us by a large grower. Pkt., 50c.

PANSY, Marshall's Matchless Mixture.

This consists of all the newest named varieties in mixture, and include selections of Giant Cassiers, Bugnots, Giant English, Odiers, etc. Pkt., 25c.; oz., \$\$.00.

Mignonette, Majesty.

PETUNIA Hybrida "Editha."

A handsome and attractive small flowered Petunia for bedding. Flowers mostly fringed of a pleasing rose color with dark carmine star, veined and netted with brilliant carmine. Pkt., 25c.

RUDBECKIA Bicolor Solfatara.

This showy hardy annual grows about 2 feet and produces sulphur yellow or light primrose flowers with a dark brown disc on long stiff stems. Pkt., 20c.

SALVIA, "Zurich."

This variety, color brilliant scarlet, is very dwarf and compact. free flowering, and seldom exceeds more than 12 inches in height. It flowers early in June and continues till late in the Fall. Pkt., 25c.; oz., \$6.00.



Novelties and Specialties in Flower Seeds-Continued.

STOCKS. Ten-Week Marshall's Giant Perfection.

An extra fine strain, which has been carefully selected from the choicest flowers. We can recommend this strain with the greatest confidence as being the best ever offered. The plants attain a height of 2 feet, and are of handsome pyramidal form. with branching habit.

We offer the following colors: Blood Red, Dark Blue, Crimson. Flesh Color, Light Blue, Pure White, Rose. Scarlet and Yellow.

Separate colors. Pkt., 15c.; ¹/₈ oz.; \$1.00.

Mixed, all colors. Pkt., 10c.; ¹/₈ oz., 75c.

SWEET PEA,

Ethel Roosevelt Spencer.

A true waved variety of the largest and most perfect Spencer type. The ground color is a soft primrose, overlaid with dainty flakes and splashes of blush crimson. Pkt. of 10 seeds, 15c.; 20 seeds, 25c.

SWEET PEA,

Florence Nightingale Spencer.

The flowers are of immense size, pronouncedly waved and frequently measure 2 inches across. The color is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. Pkt. of 10 seeds. 15c.; 20 seeds, 25c.



Sweet Pea. Ethel Roosevelt Spencer.

SWEET PEA, Rose du Barri.

This new Grandiflora variety is an entirely new shade, which is a lovely combination of deep, rich carmine-rose and orange. The plants are strong and vigorous and very profuse in bloom. Pkt. of 20 seeds. 15c.

SWEET PEA, America Spencer.

The ground color is ivory white, distinctly striped with brilliant crimson-red. Very free flowering and true type. Pkt., 15c.; oz., 75c.

SWEET PEA, Dainty Spencer.

A beautiful pink edged variety, the ground color is pure white, with a very distinct margin of rose pink. Pkt., 20c.; oz., 75c.

STREPTOCARPUS Hybridus Cirrus.

Graceful and well fixed new variety of the giant flowered Streptocarpus. Flowers on long stems 2 inches across, color pure white with purplish violet, blue veined spots on the three lower divisions. Pkt., 25c.

VERBENA Hybrida Compacta Vesta.

Remarkably showy dwarf Verbena, forming pretty round bushes of upright growth. Flowers large, brilliant carmine scarlet with a clear white centre. Pkt., 20c.

ZINNIA Grandiflora Robusta Plenissima.

For the first time we are able to offer three distinct colors of these Giant Zinnias. which have been carefully selected. The plants are of extremely robust habit and produce flowers measuring 5 to 6 inches across.

Separate colors. White, Golden Yellow, Scarlet. Each, per pkt., 25c. Choice Mixed. All colors. Pkt., 15c.

NEW CARNATIONS.

- Princess Charming. This is one of the finest keeping Carnations ever introduced. In color it resembles the Enchantress, running a shade deeper in the winter time. Long stiff stems and positively does not split, and is absolutely free from disease. Plants, 30c. each; \$3.00 per doz.; \$16.00 per 100.
- White House. The Prince of "Quality" whites. In size, it is easily the largest white, every flower running over 4 inches across. The plant is an excellent grower, breaking kind and free. Plants, 30c. each; \$3.00 per doz.; \$16.00 per 100.

NOVELTIES IN ROSES.

- Lady Hillingdon. The most popular yellow rose ever presented; the color is a true clear yellow with orange shadings in the center. The shape of the flower is perfection, with growth and productiveness all that can be desired. Grafted on own root stock. Each, 75c.; per doz., \$7.50.
- Bessie Brown. A strong vigorous grower, flowers of large size and perfect form. Color creamy white. Each, 40c.; per doz., \$4.00.
- Betty. A glowing coppery-rose color, suffused with a golden sheen. A strong vigorous grower with clean, healthy foliage. Each, 40c.; per doz., \$4.00.
- Dean Hole. Silvery carmine, with salmon shadings. The flowers are large, of great substance, and perfect in form. Each, 50c.; per doz., \$5.00.
- Harry Kirk. Color deep sulphur yellow, passing to a lighter shade at the edges of the petals. A splendid variety. Each, 75c.; per doz., \$7.50.
- Hugo Roller. The ground color is rich lemon-yellow, the petals being edged and suffused with crimson. Flowers of medium size, good shape and freely produced. Each, 50c.; per doz., \$5.00.
- Mrs. Aaron Ward. A distinct Indian-yellow; entirely distinct and very handsome, free flowering variety. Each, 60c.; per doz., \$6.00.
- The Lyon. The buds are long, tipped coral-red and chrome-yellow at the base. Very vigorous, fragrant and hardy. Each, 75c.; per doz., \$7.50.
- White Killarney. A pure white sport of Killarney, identical with its parent, except in color. Each, 40c.; per doz., \$4.00.

HARDY CLIMBING ROSES.

Flower of Fairfield. "Everblooming Crimson Rambler." Similar to the well known Crimson Rambler, except that it is everblooming. Each, 60c.; per doz., \$6.00.

White Dorothy. A duplicate of Dorothy Perkins, except in color, which is white. A decided acquisition to this class of Roses. Each, 60c.; per doz., \$6.00.

MALLOW MARVELS.

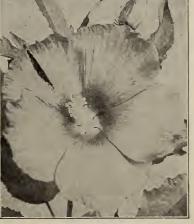
This new race of plants has been appropriately named, having a very rugged constitution. They are of herbaceous character, the tops dying down to the ground in the fall. They will thrive in any good rich soil, but particularly enjoy rather low and damp situations. The flowers commence to appear in August and continue till frost.

We offer the following varieties: Crimson Marvel, Red Marvel, White Marvel and Pink Marvel. Each, 50c.; per doż., \$5.00.

NEW RUFFLED GLADIOLI.

"Kunderi Glory."

The type is distinctly new. Broad expanded, wide open flowers, paired by twos on stout stalks $3\frac{1}{2}$ feet high. Each petal is exquisitely ruffled and fluted at the edges. Color delicate cream pink with a neat attractive crimson stripe in the center of each lower petal. Each, 25c.; per doz., \$2.50; per 100, \$18.00.



Mallow Marvel.

LYCORIS SQUAMIGERA. (Amaryllis Halli.)

Perfectly hardy variety, producing beautiful pink flowers in August on stalks 2 to 3 feet high. Each, 20c.; per doz., \$2.00; per 100, \$15.00.

NEW CHRYSANTHEMUMS

Our stock of new Chysanthemums are grown for us by C. H. Totty, which is sufficient guarantee that all plants will be strong, clean and healthy.

E. M. Byrnes. Glistening scarlet crimson; very effective. F. T. Quittenton. A deep crimson, every petal reflexes naturally; strong grower. Harry E. Converse. Chestnut crimson with a bronze reverse.

Lary Carmichael. Pure white Japanese reflexed, with strong stem and foliage. Mrs. G. C. Kelly. The color is old rose with a silvery reverse. Very large flower. William Turner. A splendid variety; true Japanese reflexed. Fine for exhibition. Prices of all the above novelties. \$2.00 each; \$20.00 per dozen.

EXHIBITION CHRYSANTHEMUMS.

Beatrice May. Splendid white. Cheltoni. Yellow sport of N. Pockett. C. H. Totty. Glowing chestnut scarlet. Col. Appleton. The best yellow. Glenview. A splendid bronze. Mary Donnellan. Yellow. Merza. A grand white. Morton F. Plant. Very large pink. Mrs. C. H. Totty. Beautiful pink.

Mrs. H. Partridge. Crimson. Mrs. Norman Davis. The best white. Mrs. O. H. Kahn. Fine bronze. Miss Clay Frick. White. Miss M. Hankey. Late pink. Pockett's Crimson. Crimson. Reginald Vallis. Deep rose. R. F. Felton. Deep yellow. W. Duckham. Splendid pink.

We shall be pleased to supply any other varieties not named above. Plants from 21/2 inch pots. Each, 15c.; dozen, \$1.50.

SINGLE CHRYSANTHEMUMS.

Alice Coomber. Salmon bronze. Alice Supp. Pink, beautifully quilled. Annie Stevens. Rose pink. Grace. Beautiful white. S. H. Bevins. Bright crimson. Jane Russel. Golden yellow.

Major Hart. Chestnut scarlet. Mrs. E. Partridge. Deep pink. Pretoria. Deep yellow. Rev. W. E. Renfrey. Crimson maroon. Thirza Sandford. Star shaped white. Wyndham. Pure white.

Plants from 21/2 inch pots. Each, 15c.; dozen, \$1.50.

HARDY CHRYSANTHEMUMS.

Hardy Large Flowering Varieties.

The Hardy Chrysanthemum should be in every garden as they give an abundance of flowers late in the fall. Plants should be set out in April and May to flower the same year.

Allentown. Golden bronze. Dinizula. Light rose. Dundee. Dark red. Fred. J. Red orange. Globe d'Or. Dwarf, clean yellow. Hamlet. Violet red. Hester. White shaded flesh. Hijos. Beautiful primrose pink.

Julia Lagravere. Crimson maroon. King Henry. Straw white. King Philip. Rich rose pink. Louisa. Large white, long stems. Prince of Wales. Pure white. St. Illoria. Silver rose. St. Almo. Splendid white. The Czar. Golden bronze, tipped red.

Plants-each, 10c.; dozen, \$1.00; 100, \$7.00.

Hardy Large Flowering Open Centre Varieties.

Bertha. Large white. Bohemia. Fine pure yellow. Boston. Golden bronze. Gertrude. Pure white.

Gladys. Flushed pearl. Mrs. Porter. Bright bronze. Sir Michael. Lemon yellow. The Hub. Fine white.

Plants-each, 10c.; dozen, \$1.00; 100, \$6.00.

Hardy Pompon or Button Varieties.

Agalia. Light orange, shaded pink. Alice Cary. Pure yellow. Cerise Queen. Cerise pink. Dawn. Daybreak pink. Eleganta. Deep rose, shaded white. Henrietta. Bronze, yellow edge.

James Boone. Pure white. Little Pet. Rich violet red. Lyndhurst. Deep scarlet bronze. Rhoda. Pink, shaded white. Rufus. Crimson maroon. Sunshine. Bright golden yellow.

Plants-each, 10c.; dozen, \$1.00; 100, \$6.00.

MARSHALL'S SELECT VEGETABLE SEEDS

WITH GENERAL DIRECTIONS FOR CULTIVATION.

We Deliver Free all Vegetable Seeds in packets, ounces and quarter-pounds, when ordered by mail from this Catalogue.

When Seeds in bulk are ordered by mail, postage must be added to catalogue prices at'the rate of 8 ets. per pound; 15 ets. per quart for peas or beans, and 10 ets. per quart of corn.

Unless postage is sent with mail orders for these items we shall be obliged to reduce quantities to make up the deficiency.

W. E. MARSHALL & CO. give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.



Globe Artichoke.

ARTICHOKE.

One ounce will sow 100 feet of row, and produce about 500 plants.

A rich sandy loam is best adapted for this plant. The seed should be sown in drills $1\frac{1}{2}$ inches deep and one foot apart. Transplant to rows 3 feet apart. They reach maturity the second year, protect in winter by a covering of leaves or coarse manure.

winter by a covering of leaves or coarse manure. Large French Globe. Heads large, fleshy and of rich flavor. Pkt., 10 ets.; oz., 35 ets.

ARTICHOKE PLANTS.

Large French Globe. Plants ready for shipment after April 1st. Per doz., \$1.50; per 100, \$10.00. Jerusalem. Grown for the tubers, which resemble potatoes, and

Jerusalem. Grown for the tubers, which resemble potatoes, and are cultivated in a similar manner, but the rows should be at least 4 feet apart. Qt., 20 cts.; pk., \$1.25.

ASPARAGUS.

One ounce will produce about 200 plants.

Sow in Autumn or in Spring as soon as the soil is in good working condition. At one or two years transplant to permanent beds.

	Per Pkt.	Oz.	1/2 LD.
Conover's Colossal. Very large prolific and tender	\$0.05	\$0.10	\$0.20
Palmetto. A fine variety, producing large green asparagus	05	.10	.20
Columbian Mammoth White. Large white stalks		.10	.20



Asparagus.

ASPARAGUS ROOTS.

It requires 100 plants for a single row of 150 ft.

CULTURE. The permanent bed should be trenched or ploughed very deeply, and well manured with rich, thoroughly decayed manure. Set the plants 18 inches apart in the rows, carefully spreading out and separating the roots, and deep enough to admit of the top of the plants being covered 6 inches. In November the plants should have their annual top dressing of manure after the stalks have been cleared away.

TWO-YEAR-OLD ROOTS.

		Per 100	1,000
Palmetto.	Large bright green	. \$0.80	\$6.00
Conover's	Colossal. Early deep green.	80	6.00
Giant Arg	enteuil. Very large		6.00
Columbia	Mammoth. White		6.00

THREE-YEAR-OLD ROOTS.

	Per doz.	100	1,000
Palmetto	\$0.25	\$1.25	\$10.00
Conover's Colossal	25	1.25	10.00
Giant Argenteuil		1.25	10.00

BEANS

Beans like a well-drained, rich and light loam. Plant about the middle of April when warm and favorable, and at intervals throughout the season for a succession until the latter part of August. Bush varieties should be planted in drills 2 feet apart, and from two to six plants to the foot in a row. Keep them well cultivated and draw the earth up to the stem. For String Beans gather the pols clean as soon as fit for use. The plants will remain all the longer in bearing.

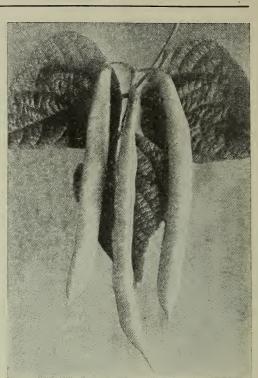
ENGLISH OR BROAD BEANS.

Sow in drills 2 feet apart, as early in the spring as the ground can be worked (these spring as the ground can be worked (these are as hardy as Peas), in order to get them into pod before the heat of summer. One quart will plant 100 feet of drill. Early Long Pod. The earliest and most pro-lific. Per pint, 20 cts.; qt., 35 cts. Broad Windsor. The largest variety grown.

Per pint, 20 cts.; qt., 35 cts.

DWARF OR BUSH GREEN-PODDED SNAP BEANS.

One quart will plant 100 feet of drill.



- P	er Pkt.	Pint	Quart	Peck
Black Valentine. Resembling the Valentine, but with black seed; long,				
round, solid pods; very early	80.10	\$0.20	\$0.40	\$2.50
Bountiful. Early, very prolific and long-bearing; flat, green pods, tender				
and stringless	.10	.15	.30	2.00
Dwarf Horticultural. Late and productive; flat stringless pods	.10	.20	.35	2.00
Early Mohawk. Long, straight, flat pods, early, hardy and productive.	.10	.15	.30	2.00
Extra Early Refugee. Two weeks earlier than the Late Refugee, very				
prolific	.10	.15	.30	2.00
Extra Early Valentine. One of the earliest. Round, thick, solid pods;				
tender, fine flavor	.10	.15	.30	2.00
Giant Stringless Green Pod. This bean is absolutely stringless. The			.00	
pods are round and full	.10	.20	.40	2.50
Green-seeded Flageolet. Used as a shell-bean when green	.10	.20	.40	2.50
Longfellow. Long, straight, round, solid green pods; very early	.10	.15	.30	2.00
Long Yellow Six Weeks. Very early with full, flat pods	.10	.15	.30	2.00
	.10	.10	.00	2.00
Refugee, Late, or 1,000-to-1. Medium to late; very productive and	10	.15	.30	1.75
tender; largely grown for main crop; round pod	.10			
Stringless Green Pod. An early round green-podded bean; stringless.	.10	.20	.35	2.00
Wonder of France. A good forcing variety	.10	.20	.40	2.50
White Kidney. Excellent shell, or string bean	.10	.15	.25	1.75
White Marrow. For use in a dry state in winter, or as a string bean	.10	.15	.25	1.75

DWARF WAX-PODDED BEANS.

One quart will plant 100 feet of drill.

	Per Pkt	. Pint	Quart	\mathbf{Peck}
Black Wax, Currie's Rust Proof. Large flat pods, early	\$0.10	\$0.20	\$0.35	\$2.00
Black Wax, Improved Prolific. The pods are round, and of fine quality		.20	.35	2.00
Davis White Kidney Wax. Long, waxy white; flat pods		.20	.35	2.25
Flageolet Red Wax. Flat, yellow, stringless pods		.20	.35	2.00
Golden Wax Improved. Very early; flat pods, long, stringless		.20	.35	2.00
Golden-Eyed Wax. Very hardy and prolific, with flat, yellow pods		.15	.30	2.00
Refugee Wax. A Refugee with long round, wax pods; 'stringless		.20	.35	2.00
Valentine Wax. A perfect Valentine Bean, with wax pods		.25	.50	3.50
Wardwell's Kidney Wax. Early; long, flat, wax pods		.20	.35	2.00
Yosemite Mammoth Wax. Long, thick, solid pods; finest quality		.25	.50	3.50
Min mail all Dista of Dears They Destant new quest 15	ata a	wtro		

We mail all Pkts. of Beans Free. Postage, per quart, 15 cts. extra.

MARSHALL'S VEGETABLE SEEDS.

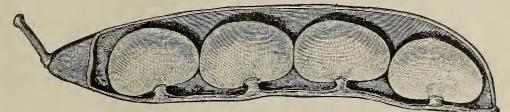
BUSH LIMA BEANS

One quart will plant 100 feet of drill.



Fordhook Bush Lima Bean.				
Pe	r Pkt.	Pint	Quart	Pk.
BURPEE'S BUSH LIMA. A bush form of the large flat Pole Lima.				
It is an ummense yielder\$	0.05	\$0.20	\$0.35	\$2.25
DREER'S BUSH LIMA. This Bean possesses all the good qualities of				
the Dreer's Pole Lima	.10	.20	.35	2.25
FORDHOOK BUSH LIMA. It is of erect habit; beans very large and				
heavy cropper	.10	.25	.45	2.50
IMPROVED (BURPEE'S) BUSH LIMA. An improved form of				
Burpee's Bush Lima having much larger pods and beans	.10	.25	.45	2.50
THORBURN DWARF LIMA. The dwarf form of our famous Chal-				
lenger Lima-the finest of Limas. Is exceedingly productive	.10	.20	.35	2.25
HENDERSON'S BUSH LIMA, or DWARF SIEVA. Productive		.15	.30	2.00

POLE OR RUNNING BEANS.



Leviathan Pole Lima Bean.

Sow from the first of May (for all except Limas Beal. Sow from the first of May (for all except Limas) to the latter part of May, in hills 4 feet each way. Limas should not be planted until warm weather has fairly set in. One quart of Limas will plant about 100 hills, allowing four or five beans to a hill, and of the smaller sorts about 200 hills. Poles 8 to 10 feet long should be firmly set in the hills before planting seed. Set poles 4 feet apart each way, and plant 4 to 6 Beans about 1 inch deep, around each pole. Thin out to 3 plants to a pole, if the soil is rich; pinch off the ends of plants when they over-run the top of the poles, to effect more perfect growth below.

Per Pkt Pint Quart Pk

Challenge Lima. Thick and productive. Best of all		\$0.20		\$2.25
Dreer's Improved Lima. A great improvement upon the Large Lima, being more productive and of better quality	.10	.20	.35	2.25
Extra Early Jersey Lima. This variety is ten days earlier than the or- dinary variety, while it is equal in flavor and productiveness	.10	.20	.35	2.25
Large White Lima. One of the best shell beans grown; matures in ninety days; very popular. Our seeds of this variety are extra				
selected large and fine	.05	.20	.35	2.00
Leviathan Lima. The earliest variety of Pole Lima; produces pods in clusters. A good variety where the season is short	.10	.20	.35	2.25
Sieva or Carolina. Small size, early and prolific	.10	.20	.35	2.25
Dutch Case Knife. Pods long. green and flat; can be either snapped			0.0	0.00
or shelled	.10	.15	.30	2.00
Golden Cluster Wax. Long golden yellow pods in cluster	.10	.20	.35	, 2.25
Horticultural Pole. Good as a snap or shell bean	.10	.15	.30	2.00
Kentucky Wonder (Old Homestead). Pods green, very long and flat	.10	.20	.35	2.25
Scarlet Runner. A popular English pole bean; very ornamental	.05	.20	.35	2.25
We mail all Pkts of Beans Free. Postage, per quart, 15	cts.	extra.		

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One ounce will sow 50 feet of drill.

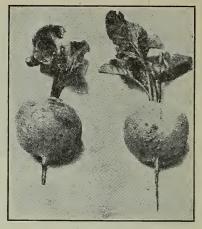
For early supply sow as soon as the ground is in working order, in drills one foot apart and two inches deep. For main crop, sow the second week in May, and for winter use sow in June. When the plants are well forward thin out to about 9 inches apart. The young Beets, with their tops pulled out of the row, are excellent, used as Spinach.

Early Blood Turnip. The leading early sort; also fine for late use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 80 cts.

Early Eclipse. Very early, dark blood color, small top. Pkt., 5 ets.; oz., 10 ets.; 1/4 lb., 30 ets.; lb., 80 ets.

Edmand's Early Blood Turnip. Deep blood skin, and very dark flesh of best quality. Pkt., 5 ets.; oz., 10 ets.; ¼ lb., 30 ets.; lb., 80 ets.

Extra Early Egyptian. The best for first crop out-ofdoors. The root is very dark red, flat. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 30 cts.; lb., 80 cts.



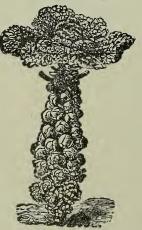
Crimson Globe Beet.

	T T KU.	02.	74 110.	70.
Bassano. A very early, tender, flat variety, excellent for the table.				
Rather light-colored flesh	\$0.05	\$0.10	\$0.30	\$0.80
Crosby's Egyptian. Extra early, round, dark red	.05	.10	.30	1.00
Columbia. Round, smooth-skinned, blood-red flesh	.05	.10	.30	.80
Crimson Globe. Fine globular shape; flesh deep purple; fine quality.	.05	.10	.30	1.00
Detroit Dark Red Turnip. Round; skin dark blood-red; flesh bright red	.05	.10	.30	.80
Dewing's Early. Of fine form and flavor, and good for market	.05	.10	.30	.80
Lentz, Extra Early. Fine, round form, very smooth; light red flesh.	.05	.10	.30	.80
Long Smooth Blood. A prolific variety, very dark in color	.05	.10	.30	.80
Swiss Chard. The roots of this variety are of no value, but the leaves				
are of superior quality to those of the ordinary beet, and excellent as				
	.05	.10	.25	.75
0				

MANGEL-WURZEL AND SUGAR BEET.

Sow 6 to 8 pounds per acre.

Lb. 14 Lb. Golden Tankard. An enormous yielder of weight per acre and at the same time very nutritious. Flesh deep yellow......Mammoth Long Red. The largest and heaviest cropper of all the Mangels. Dark ..\$0.15 \$0.50red skin, with whitish flesh...... Champion Yellow Globe. Bright orange color globe-shaped and of excellent quality. .15.50 Flesh white and very nutritious. An enormous cropper..... .15.40 Lane's Imperial Sugar. An old variety of the Sugar Beet, valued for its productiveness and large percentage of sugar .40 .15. Vilmorin's Imperial Sugar. An improved French variety possessing the greatest .40 .15 percentage of sugar.....



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Brussels Sprouts.

BROCCOLI.

For Cultural Directions see Cauliflower.

	A greenish purple variety	Per Oz. \$0.4 0
-	Heads compact and of a creamy	 .50

BRUSSELS SPROUTS.

One ounce will produce about 2,000 plants.

Sow in May, in shallow drills, 1 inch deep and 12 inches apart. Transplant in July. A very hardy delicious vegetable which should find a place in every garden; greatly improved by hard frosts.

	Per Pkt.	Per Oz.
Iarshall's Exhibition. The finest variety of all	•	
the Brussels Sprouts. Very large and of supe-		
rior quality	\$0.10	\$0.50
ong Island Improved. This variety produces solid,		
round sprouts of the best quality		.30
nproved Dwarf. A dwarf variety, producing		
numerous heads		.20
numerous notice to to to the t		

CABBAGE

One ounce will produce 3,000 plants.

For early use sow the seeds in hotbeds in February or March, or it may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in Spring, as soon as the ground can be worked, in rows 2 feet apart, and the plants 18 inches apart in the rows. For late or winter use sow the seed in May, and set out the plants in July, $2\frac{1}{2}$ by 3 feet.

All Head, Early. The largest heading of the second early sorts. The deep, flat heads are remarkably solid, and very uniform in size. Pkt., 5 cts.; oz., 30 cts.; 1/4 lb., \$1.00.



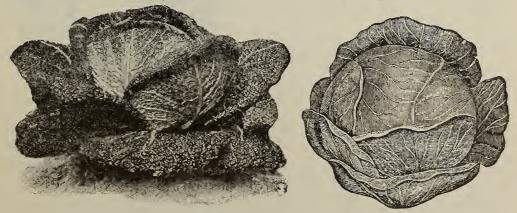
Jersey Wakefield Cabbage.

FRU, 5 CUS.; 02., 50 CUS.; 74 ID., \$1.00.	Per Pkt.	Oz.	1/1 Lb.
All Seasons. A popular variety as a second early		.20	.60
Autumn King. One of the finest late cabbages ever offered		.20	.60
Danish Ball Head. Very round, solid winter sort, largely grown for the ma	r-		
ket. A fine shipper	10	.35	1.00
Early Flat Dutch. A second early cabbage; large solid heads		.20	
Early Spring. An extra early cabbage, with a round flat head		.25	.75
Early Jersey Wakefield. The standard early variety; conical in shape; for	117		
outside leaves		.30	1.00
Early Winnigstadt. Conical shape; quality very good. This variety is esp	e-		
cially adapted for light soils	05	.20	1.00
Improved Early Summer. Resembles the Early Flat Dutch. A superi			
second early sort	05	.20	.60
Large Late Flat Dutch. The heads are large and solid, with few outer leav		.20	.60
Large Early York. A fine early sort; solid heads and of good size	05	.20	.50
Large Late American Drumhead. One of the largest and best keeping v	·a-		
rieties. Fine keeper	05	.20	.50
Succession. About one week later than the Early Summer, but double t	he		
size. Large solid heads		.25	.75

RED CABBAGE.

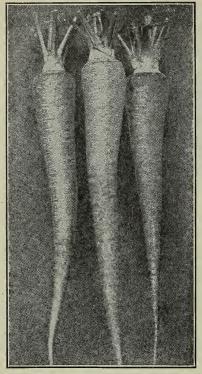
Large Red Drumhead. Heads round, solid, and deep blood-red in color.			
Medium size	.05	.20	.60
Mammoth Rock Red. The largest red cabbage; color deep red; a sure-head-			
ing sort	.05	.25	.75
Early Red Erfurt. A standard variety; heads solid and large size	.05	.20	.60

SAVOY CABBAGE.



Perfection Drumhead Savoy Cabbage.

Late Flat Dutch Cabbage.



Marshall's Exhibition Carrot.

CARROTS

One ounce will sow 100 feet of row.

For early crops sow as soon as the ground can be worked, and for later crops from the beginning until the end of May, in rows 15 inches apart and $\frac{1}{2}$ inch deep. Thin out the young plants to 5 inches and keep the surface open by a frequent use of the hoe.

Per	Pkt.	Oz.	14 Lb.	Lb.
Early Forcing. Tender and fine;				
best for early crops and frames\$	0.05	\$0.15	\$0.40	\$1.25
Early Scarlet Horn. Very thick				
roots; fine for frames	.05	.10	.30	1.00
Carentan. Half long stump-rooted;				
coreless, red flesh	.05	.10	.30	1.00
Chantenay Half Long Stump. Style				
of Nantes, broader shoulder	.05	.10	.30	1.00
Danver's Half Long. Large; of				
good quality and productive; one				
of the most popular sorts	.05	.10	.30	1.00
Half Long Stump-rooted, Nantes				
Strain. Very popular	.05	.10	.30	1.00
Long Orange. For garden and field				
crops this is the best variety grown	.05	.10	.30	.80
Marshall's Exhibition. A superb				
intermediate variety, skin clear,				
bright red color	.10	.30	1.00	3.00
New York Market. Bright orange				
color. It has a small core; is				
crisp, tender and sweet	.05	.10	.30	1.00
Oxheart (Guerande). Very thick				
and short	.05	.10	.30	1.00
St. Valery. A thick, intermediate				
long red	.05	.10	.30	1.00
White Belgian. Very large; for				
stock	.05	.10	.25	.75

$\mathbf{C} \mathbf{A} \mathbf{R} \mathbf{D} \mathbf{O} \mathbf{O} \mathbf{N}$.

Large Solid. Grows about 4 feet high; leaves nearly free from spines. Pkt., 5 cts.; oz., 25 cts.; ¹/₄ lb., 75 cts.

CAULIFLOWER.

One ounce of seed produces about 3,000 plants.

By sowing the early varieties in a hot-bed in February or March, or later in a cold frame, fine heads can be obtained quite early. For a later supply, sow in a prepared bed in May, choosing a cool, moist place. When large enough, transplant, making the rows about two and a half feet apart and eighteen inches between the plants. Transplanting should be done in moist weather. In dry seasons the crop must be watered.

- Marshall's First and Best. Produces large and fine grained heads of snowy whiteness. It is the earliest and most solid heading variety grown; fit to cut in early June. Per Pkt. \$0.50; ¼ oz. \$2.25; 1 oz. \$8.00.
 Earliest Dwarf Erfurt. The best and earliest for
- Earliest Dwarf Erfurt. The best and earliest for forcing under glass; very dwarf and compact, with short stem and small leaves. Per Pkt. 0.50; $\frac{1}{4}$ oz. 1.75; oz. 60.0.
- Extra-Early Snowball. One of the best for forcing under glass or for open ground. Pkt. 25 cts.; ¹/₄ oz. 75 cts.; oz. \$2.50.



First and Best Cauliflower.

		1/4 Oz.	
Gilt-Edge. Large, heavy sort; the best and surest of all	0.25	\$0.75	\$2.50
Denmark. On the style of Large Erfurt; very fine	.20	.60	2.00
Dry-weather. This variety is especially adapted for sections subjected to long,			
dry seasons	.20	1.00	2.50
Early Erfurt. Popular with market gardeners for late crop	.10	.75	2.25
Extra-Early Paris. Heads of medium size; first-class	.10	.25	.75
Lenormand Short-Stem. Has very large heads; white and firm			.75
Nonpareil. A first-class standard sort		.20	.60
Autumn Giant. Vigorous in growth and very large; late	.05	.15	.40
Algiers. An extra fine late variety, suitable for market and sure to head	.05	.20	.70



Marshall's White Plume Celery,

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CELERY

One ounce will sow about 300 feet of a row and produce about 5,000 plants.

Sow in the open border early in April, in rich ground. When the plants are 3 inches high, transplant 4 inches apart into temporary beds of soft rich soil until they acquire sufficient strength for planting out. Plant in rows 3 feet apart, and set 8 inches apart in the rows. After the planting nothing further is necessary for 6 or 7 weeks, except running through between the rows with the cultivator or hoe, and freeing the plants from weeds. About the middle of August earthing up is necessary for blanching and whitening of that which is wanted for early use. After the soil has been drawn up against the plant with the hoe it is further pressed close around each plant by the hand, firm enough to keep the leaves upright and prevent them from spreading, using care to prevent the soil falling into the heart of the plant.

Cooper Cutting. This variety is grown for soup greens only. Pkt., 5 ets.; oz., 15 ets.; ½1b., 40 ets.
Fin de Siecle. The largest, hardiest and best-keeping winter celery. Pkt., 5 ets.; oz., 25 ets. ½1b., 75 ets.
Giant Pascal. The stalks are solid and crisp; golden-

vellow heart. Pkt., 5 cts.; oz., 20 cts., 141b., 60 cts.

Golden Dwarf, or Golden Heart. A distinct variety. Crisp. solid, fine flavor. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.

Golden Self-Blanching. French grown. Crisp, tender and of fine flavor, and is the earliest variety grown. Pkt., 25 cts.; oz., \$1.00; 1/4 lb., \$3.50.

Market Red. Large and very solid. A fine table variety. Pkt., 10 cts.; oz., 50 cts.; 1/4 lb., \$1.75. Marshall's White Plume. A valuable early variety, re-A fine table

quires very little blanching. Pkt., 5 cts.; oz., 25 cts.; 1/4 lb., 75 cts.

	Per Pkt.	Oz.	14 Lb.
Perfection Heartwell. Medium height and blanches well	.05	.20	.60
Pink Plume. Strong, compact grower; stems solid and crisp	.05	.25	.75
Schumacher. A large growing sort, solid. crisp and of a fine nutty flavor	.05	.25	.75
Winter Queen. Very large; solid green, winter variety, blanches well	.05	.25	.75
Celery Seed. Used for flavoring only		.10	.15
CELERIAC, or TURNIP-ROOTED CELERY.			
Large Erfurt. A standard variety, producing turnip-shaped roots	.05	.20	.60
Giant Prague. The finest variety yet introduced	.05	.25	.75

CHERVIL.

The Curled Chervil is cultivated like parsley and used for garnishing and flavoring soups and salads. The seed of the tuberous-rooted is sown in August and treated like the carrot.

		Per PKt.		
Curled Chervil	The young leaves are used for flavoring soups and sala	de \$0.05	¢0 15	\$0.50
ouried onervit.	The young leaves are used for havoring soups and sala	us	\$0.19	φ0.00
Tuberous-Rooted	. The roots make a most delicious vegetable	05	15	40
2 0001000 2000000	· The roots make a most denerous vegetable	00	.10	* T O

CHICORY.

Common, or Wild. Sow in June, the roots are transplanted in Autumn	Per Pkt.	Oz.	14 Lb.
into sand, in a cellar. The young shoots form the Barbe de Capucin			•
the celebrated salad of France	.05	.15	.30
Large-Rooted Magdeburg. Used to mix with or a substitute for coffee.			
Cultivated the same as carrot	.05	.15	.40
Witloof. Sow in June and transplant in September. Bank up like Cel-			
ery in the fall. Commonly called French Endive	.05	.15	.40

COLLARDS.

Sow seed, as for cabbage, in June, July and August, for succession. Transplant when a month old in rows foot apart each way, and hoe often.

CORN SALAD OR FETTICUS.

One ounce will sow 150 feet of drill. Sow in September in drills eight inches apart, covering the seeds lightly and protect from frost by a light covering of hay and litter. The seed may be sown in Spring. Large-Seeded. The most popular variety grown. .Pkt., 5cts.; oz. 10cts.; ¼1b., 25 cts; lb., 75 cts. MARSHALL'S VEGETABLE SEEDS.

SWEET CORN

One quart will plant 200 hills.



Golden Bantam Sweet Corn.

Plant in hills three feet apart each way, dropping five or six kernels in each hill, or in rows three to four feet apart, and the plants thinned out to eight or nine inches in the row. From May until the middle of July a succession planting can be made every two or three weeks, and a continued supply can be had until frost kills the plants.

ANT	EXTRA-EARLY.	Per Pt.	Qt.	Pk.
	Extra Early Red Cory. Of great value for its earliness	\$0.15	\$0.25	\$1.50
	Early Minnesota. One of the earliest varieties grown; dwarf; ears small	.15	.25	1.50
	Golden Bantam. Extra-early; yellow; very sweet and tender	.15	.30	2.00
	Kendel's Giant. Large variety, and fine quality Mammoth White Cory. Ears double the size of	.15	.25	1.50
	the old Cory Peep O'Day. One of the earliest; very sweet	.15 .15	$.25 \\ .25$	$1.50 \\ 1.50$
	White Cory. Resembles the ordinary Cory, but with white cob	.15	.25	1.50
	SECOND EARLY.			
1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Crosby's Early. One of the standard early sorts	.15	.25	1.50
	Early Champion. Large: white cob; very sweet.	.15	.25	1.50
	Early Evergreen. Ripens about ten days earlier			
	than Stowell's Evergreen	.15	.25	1.50
and the second second	Early Mammoth. Ten days earlier than Mammoth.	.15	.25	1.50
A CALLER AND	Metropolitan. Large, handsome ears of fine quality. Moore's Concord. A standard variety for family	.15	.25	1.50
her and the	use; ears large	.15	.25	1.50
	Perry Hybrid. A large variety; sweet and tender	.15	.25	1.50
	Squantum, or Potter's Excelsior. Good-sized ears	.15	.25	1.50
	GENERAL AND LATE.			
1 1 - A - A - A - A - A - A - A - A - A	Black Mexican. The sweetest and most delicious			
	variety grown	.15	.25	1.50
	Country Gentleman. Ripens about the same time			
	as Stowell's Evergreen. Ears medium size,			
	deep grains in irregular rows on cob, and de-	15	07	1 50
	liciously sweet	.15 .15	$.25 \\ .25$	$\begin{array}{c} 1.50 \\ 1.50 \end{array}$
The second second	Late Mammoth. The largest late variety grown Stowell's Evergreen. The most popular variety	.10	.20	1.00
	grown; late; ears large and very sweet	.15	.25	1.25
	•			

POP-CORN.

White Rice, White Pearl, Golden Queen, per lb., 15 cts. Packets of all varieties of corn. 10 cts. each, post free. Postage, per pint, 5 cts.; per quart, 10 cts. extra.

Country Gentleman Corn.

CRESS OR PEPPERGRASS.

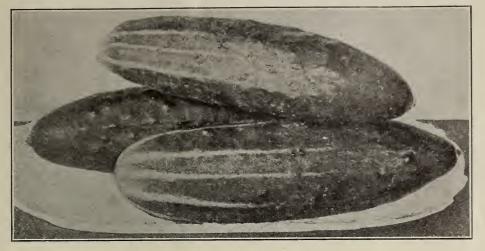
One ounce will sow 150 feet of drill.

A popular salad which should be sown early in the Spring very thickly in shallow drills, and at short intervals for succession, as it soon runs to seed. Pkt. Oz. ½ Lb. Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. \$0.05 \$0.10 \$0.20 Upland, or Broad-Leaved Winter. A garden substitute for Water Cress. Crisp, tender and perfectly hardy. 0.5 .10 .25 True Water Cress. Water Cress requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it. 0.5 .40 1.25

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CUCUMBERS

One ounce to fifty hills; two to three pounds to one acre.



Improved White Spine Cucumber.

For very early use, seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early cucumber plants, as they can readily be lifted from the hot-bed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills four feet apart, at the end of May. Keep the young plants safe from the striped bug by dusting with dry plaster or powdered hellebore. Leave four strong plants to each hill.

	Pkt.	Oz.	1/4 Lb.
Cool and Crisp. A strain of White Spine. flesh peculiarly crisp and tender.	\$0.05	\$0.15	\$0.50
Cumberland. A variety of the hardy white spine type	.05	.15	.40
Davis Perfect. An excellent variety both for outdoor and forcing purposes.	.05	.20	.50
Early Cluster. Prolific, tender and crisp; about five inches long, good color	.05	.15	.40
Everbearing. Valuable as a green pickler	.05	.15	.50
Extra Long White Spine. Much longer than ordinary White Spine; very pro-			
lific	.05	.15	.40
Green Prolific Pickling. Dark green; medium length; very free bearer	.05	.15	.50
Improved Long Green. Long and crisp; a popular variety for pickles	.05	.15	.50
Improved White Spine. Early and good for table use or for pickling; of me-			
dium length, dark green color, and flesh crisp and excellent	.05	.15	.40
Japanese Climbing. This is a strong and vigorous grower. Fine for pickling	.05	.15	.40
West India Gherkin. Used only for pickles; the smallest of all varieties	.10	.40	1.00
Lemon Cucumber, or Garden Lemon. An almost round variety; yellow and			
green markings; tender and of sweet flavor. Resembles a lemon in ap-			
pearance	.05	.20	.50

ENGLISH CUCUMBERS FOR FRAMES.

Telegraph, Duke of Edinburgh, Tender and True, Covent Garden Favorite, Lockie's Perfection, Lord Kenyon's FavoritePkt. of 10 to 15 seeds 25 cts.

DANDELION.

The Dandelion affords one of the earliest and most healthful Spring greens or salads. It is best when blanched. Sow early in Spring, in drills 18 inches apart, and thin out to 6 inches in the drills. Keep clear of weeds, and the following Spring it will be fit for the table. Improved French. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.



Green Curled Endive.

ENDIVE.

One ounce of seed for 75 feet of drill.

One ounce of seed for 75 feet of drill. One of our best salad plants. For a first crop, sow about the middle of April; for succession, small sow-ings may be made every month till August, when the main planting is made. Set out the plants one foot apart, in rows and when well grown effect blanching by folding the leaves in their natural position around the heart, and tying the outer leaves together by their tips in cone form.

Broad-Leaved. (Escarolle.) Leaves long and broad, thick and succulent. Pkt., 5c.; oz., 15c.; ¹/₄ lb., 40c.
Green Curled Hardy, finely curled; easily blanched, one of the best. Pkt., 5c.; oz., 15c.; ¹/₄ lb., 40c.
White Curled Blanches rapidly; excellent, and very tender. Pkt., 5c.; oz., 15c.; ¹/₄ lb., 40c.

EGG PLANT

One ounce will produce about 2,000 plants.

The Egg-Plant will thrive well in good garden soil. The seed should be sown in hotbed or warm green-house in March or April, and when about an inch high, put in two-inch pots. Plant about June 1, 2½ feet apart. If no hot-bed is at hand, they can be grown in any light room where the temperature will average 75 degrees.

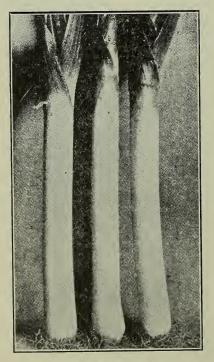
- Black Beauty. As large as the New York Improved but about ten days earlier. Very rich purplish black. Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1.25.
- Black Pekin. Very fine, large globular fruit, of a dark, glossy purple color; early, solid. Pkt., 5 cts.; oz., 40 cts.; 1/4 lb., \$1.25.
- Long Purple. Fruit longer and smaller than the above sort; hardy, productive. Pkt., 5 ets.; oz., 25 ets.; ¼ lb., 75 ets. New York Improved. Purple; the best vari-
- New York Improved. Purple; the best variety; very large, oval, heavy fruit. Pkt., 10 cts.; oz., 50 cts.; 1/4 lb., \$1.50.



New York Improved Egg Plant.

KALE, or BORECOLE.

Sow about the middle of April in prepared beds, covering thinly and e	venly;	plant	out in
June, following the directions recommended for cultivating cabbage.		Oz.	
Curled Dwarf Green Scotch. Very dwarf and spreading, best strain	\$0.05	\$0.1 0	\$0.3 0
Curled Tall Green Scotch. A taller growth of the above	.05	.10	.30
Curled Dwarf Brown. Very hardy	.05	.10	.30
Curled Siberian Improved. Uniformly dwarf, green curled; hardy	.05	.10	.25
Sea Kale. Very fine; resembles celery	.10	.30	.75



Marshall's Giant Leek.

KOHL-RABI.

One ounce will sow 200 feet of row.

Cultivate the same as the cabbage, but in hoeing be careful not to throw earth into the heart of the plant or the bulb cannot be formed.

	Per Pkt.	Oz.	¼ Lb.
Early White Vienna. Ha	ndsome		
and delicate		\$0.25	\$0.75
Early Purple Vienna. Sin		4	4
the preceeding, except i		20	85
		.50	.00
Large White, or Green. F			
large ball; not so fine, b	ut more		
productive		.15	.40
T			

LEEK.

One ounce will sow 200 feet of drill. The Leek is very hardy and easily cultivated; it succeeds best in a light but well-enriched soil. Sow as early in Spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, transplant in rows 10 inches apart each way, as deep as possible, that the neck, being covered, may be blanched. Per Pkt. Oz. ¼ Lb. Marshall's Giant. The largest and best Leek for exhibition. Highly recommended as the choicest variety in cultivation, of a mild and delicious flavor...... \$0.10 \$0.40 \$1.00

Large American Flag. The most			
desirable for market or family			
use	.05	.20	.50
Musselburgh, or Carentan. A very			

large variety of superior quality .05 .20 .60

LETTUCE

One ounce will sow 200 feet of drill.

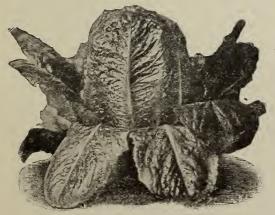
Sow in the open ground as early as possible, barely covering the seed. If the hot-bed is used, let it be started quite early. Give but little heat and plenty of water and air on fine days. Let plants in the bed be about 4 inches apart. As they increase in size thin them out, or they will become weak. Lettuce generally runs to seed very early in the season, so that after warm weather sets in it is difficult to find a good head of Lettuce in most gardens. The remedy is to plant for late use in a cool, partially, shaded place, in rich soil.



CABBAGE or HEADING VARIETIES.

	r Pkt.		14 Lb.
All Seasons. Large, handsome, extremely solid head; color a light grayish green.\$	0.05	\$0.20	\$0.40
Boston Market. Solid, crisp and compact. One of the best for forcing	.05	.20	.50
Big Boston. Fine for forcing in cold frames or for open ground	.05	.20	.50
Deacon. A splendid variety for standing the Summer heat; large solid head.	.0.5	.20	.50
Giant Crystal Head. Large, solid; outside leaves bright green, inside white.	.05	.20	.50
Glass House. The best variety for use under glass	.05	.20	.50
Golden Queen. A good forcing variety of a golden yellow color, heads solid.	.05	.20	.50
Hanson Improved. Heads large, hearts quickly, and stands the Summer well.	.05	.20	.50
Maximum. The largest variety grown; makes a solid head	.05	.20	.50
Mammoth Black Seeded Butter. A large head lettuce of splendid quality	.05	.20	.50
May King. Extra large, round, solid heads, light green outside. with clear			
yellow heart; very tender and of fine flavor. Splendid forcer	.05	.20	.50
Mignonette. Distinct russet-colored; very solid and compact	.05	.20	.50
New York Cabbage. Large, solid heads; inside very white	.05	.20	.50
Private Stock. A selected stock, and makes good, solid, compact heads	.05	.20	.50
Improved Salamander. Large heads that stand the draught and heat	.05	.20	.50
Tennis Ball. Black Seeded. A very compact head with few outer leaves; fine			
for forcing	.05	.20	.50
Way Ahead. The leaves are light green, heads blanched to a rich yellow tint	.10	.40	1.00
White Summer Cabbage. A fine Summer variety; heads of good size	.05	.15	.40
Wonderful. It stands the heat well, making a fine variety for all seasons	.05	.20	.50
CURLED or LOOSE-LEAVED VARIETIES.			

Black-Seeded Simpson. Nearly double the size of Curled Simpson50 .05 .15 .50 .15 .50 .20



Eclipse Cos Lettuce

ROMAINE or COS VARIETIES.

These are distinct from the ordinary Lettuce, and much liked on account of their crisp, tender quality. They produce long, narrow leaves. blanched by drawing in the outer leaves and tying. Eclipse Cos. A perfectly distinct variety. It

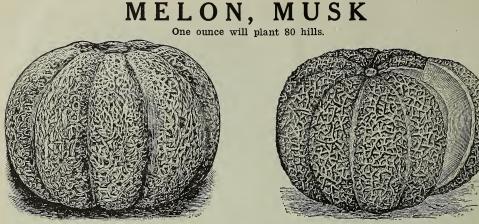
is the dwarfest Cos Lettuce. Firm crisp

heart and self folding. Pkt., 10c.; oz., 40c. Express Cos. A fine dwarf early sort. Pkt., 5c.; oz., 20c.

Paris White Cos. Romaine. One of the finest varieties for Summer use. The leaves should be tied up for a few days to facilitate blanching. Pkt., 5c.; oz., 20c.; 1/4 lb., 50c.

Trianon Cos. The long, narrow leaves, which form solid heads, bleach and quickly become snowy white. Pkt., 5c.; oz., 20c.; 1/4 lb., 50c.

MARSHALL'S VEGETABLE SEEDS.



Fordhook Musk Melon.

Hackensack Musk Melon.

After all danger of frost is over and the ground has become warm and dry, plant in hills 4 to 6 feet apart each way, 6 to 12 seeds to a hill. When up, and all danger of insects has passed, pull out all but three plants. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting. Ashes, lime, or even dry road dust, are excellent to sift over young plants when the dew is on, to prevent the attacks of insects.

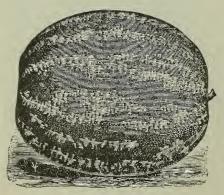
	r Pkt.	Oz.	1/4 Lb.
Defender. One of the best yellow-fleshed sorts, medium size, oval in shape.\$	0.05	\$0.20	\$0.60
Emerald Gem. Small, early; dark green skin, orange flesh; very sweet	.05	.25	.75
Fordhook. The flesh is very thick, of a deep salmon color	.10	.25	.75
Hackensack. Large, round and good quality	.05	.20	.60
Hoodoo. Nearly round, about the size of Rocky Ford. Flesh rich, deep orange	.10	.25	.75
Jenny Lind. Small, green-fleshed; very early; good quality	.05	.20	.60
Long Island Beauty. The earliest and finest in quality; green flesh	.10	.30	1.00
Montreal Market. Large, round-netted; flesh thick and light green; late	.05	.20	.60
Netted Gem, Round. Very early; small and of fine flavor; green flesh	.05	.20	.50
Orange Christina. Round, very sweet and very early; orange flesh	.05	.20	.60
Paul Rose. Oval; rich orange flesh, very sweet	.05	.20	.60
Rocky Ford. Very sweet and fine flavored; oblong	.05	.15	.50
Tip Top. A slightly oval shape and yellow-flesh variety. Fine flavor	.10	.20	.60
ENGLISH FORCING VARIETIES	~		

Per Pkt.	Per Pkt.
Blenheim Orange. Scarlet flesh\$0.25	Royal Sovereign . White flesh tinged green \$0.25
Conqueror of Europe. Green flesh	Sutton's A1. Scarlet flesh
Hero of Lockinge. White flesh	" Emerald Gem. Green flesh
Invincible Scarlet. Deep scarlet flesh25	" Royal Jubilee. Green flesh50
Royal Favorite. White flesh	" Scarlet. Golden netted skin50

MELON, WATER.

One ounce will plant about 30 hills.

Plant in hills as directed for Musk Melons, and treat in all respects the same, except that the hills should be 8 to 10 feet apart. Per Pkt. Oz. 1/4 Lb. Citron. Round and handsome; for



Cole's Early Water-Melon.

for preserving; red seed.....\$0.05 \$0.10 \$0.25 Cole's Early. Medium size; red flesh; green skin Cuban Queen. Solid and heavy; .05.10 .30 skin marked regularly05 .10 Florida Favorite. A superior strain; .05 oblong, green white stripes..... .10 .25 Hungarian Honey. A very early sort; perfectly round, flesh red.. Ice Cream, White Seed. Very early; .05.15 .35 red flesh Jordan Gray Monarch. Largest .05 .10 .25 grown; crimson flesh25 .05.10 Kolb Gem. Large; bright red flesh of fine quality Mammoth Iron-Clad. Light green .25 .05.10 .10 .25 .05 skin, striped dark green..... Mountain Sweet. Flesh red; late Sweetheart. Very large; bright skin .25 .05 .10 .25 .05 .10

MUSHROOM SPAWN

Ten pounds will spawn about 10 feet square.

Mushroom beds may be made in a warm, dry cellar, or in any building where the frost does not penetrate, and in the open air during the Summer and Fall months. Having procured the spawn, the next thing to be attended to is to make preparation for the beds. About a fortnight or three weeks before the beds are to be made collect a quantity of fresh horse manure without



Mushrooms.

the straw; place it in a heap under cover, and as it heats keep turning it over once or twice a week, until the fiery heat has become exhausted, which will require from ten to fourteen days time. When the manure is in a con-dition to be made up, lay out your bed according to your requirements, say three feet wide, ten fect long, and from two to three feet deep; beat it down well with the back of the spade as the process of building goes on. When the bed has been made some time, say a week or thereabouts, and the heat sufficiently declined to a temperature of 65 or 75 degrees, the spawn may be put into it. Break the spawn in pieces two inches square, and put them six inches apart, all over the bed; then cover the bed with two inches of rich soil, the stronger the better, but of a loamy quality, beating it down firmly with a spade. The soil used for this purpose should be in pliable condition, and not too wet or over-dry. Cover the bed with a foot of dried straw or hay; examine once a week to see if the manure is not heated while in this condition; if so, it will destroy the spawn, and necessitate spawning a second time. If everything goes on well, you may expect mushrooms in about five or six weeks.

When the soil looks dry, give a gentle watering with tepid water, using a rose on the watering pot. If the beds are made out-of-doors, protect them from rain by covering them with shutters or sashes. Good crops of mushrooms can be obtained by spawning the hot-beds in spring. They can also be raised in pots, boxes or anything capable of keeping the materials together, and placed in a cellar, closet or green-house.

Marshall's English Spawn. Per brick, 18 cts.; 10 bricks, \$1.50; per 100 lbs., \$10.00. Pure Culture Spawn (American). Per brick, 20 cts.; 10 bricks, \$1.75; 50 bricks, \$7.00. If by mail, add 10 cts. per brick for postage.

MUSTARD.

One ounce will sow 75 feet of drill.

For early crops the seed may be sown in a hot-bed in March, and for general crop at frequent intervals through the Spring, in drills from 8 to 12 inches apart.

White London. The best variety for salad. Per oz., 5 cts.; 1/4 lb., 10 cts.; lb., 30 cts. Giant Southern Curled. Very large leaves. Per oz., 10 cts.; 1/4 lb., 15 cts.; lb., 50 cts.

NASTURTIUM.

Sow as soon as all danger of frost is past in drills about 1 inch deep. The tall kinds require fences or poles on which to climb. The seeds are used in flavoring pickles, or as a substitute for capers.

Dwarf. Finest mixed colors. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.50. Tall or Climbing. Finest mixed colors. Per pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

OKRA, OR GUMBO.

One ounce will plant 100 hills.

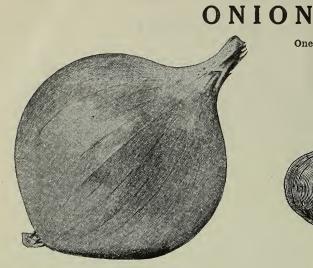
This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May in drills 3 feet apart, and thin out the plants to 1 foot apart. Per Pkt. Oz. ½ Lb.

Dwarf Green. Very early; smooth pods\$0.05 \$0.10 \$0.25

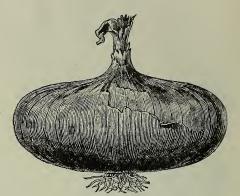
Long Green. Long ribbed pods;

tender, long, and deep green. .05 .10 .25 White Velvet. Tender white pods; smooth and velvety in





One ounce will sow 100 feet of drill.



Invincible Giant Onion.

Red Wethersfield Onion.

Sow in drills 1 foot apart and cover about one-third of an inch, treading or rolling after sowing so that the hot dry atmosphere may not destroy the sprouting seed. When 3 inches high thin to 2 inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds.

	Per Pkt.	Oz.	1/4 L.D.
White Early Barletta. A small white Italian sort; very early		\$0.25	\$0.75
" Queen. Pure white, small, flat; fine for pickling	05	.25	.75
" Large Portugal. The large flat sort of the New York Markets	05	.30	1.00
" Large Globe. (Southport Strain). Very large and handsome	05	.35	1.00
" Mammoth Garganus, or Silver King. Large silvery white	05	.25	.75
" Tripoli. Large white Italian variety	05	.25	.75
"Welsh. The leaves are used for salad early in Spring. Sow in fall	05	.20	.60
Red Large Wethersfield. Half early and a good keeper; large size	05	.25	.75
" " Globe (Southport Strain). The finest large red sort	05	.25	.75
" Early Flat. Medium size, very early, deep red; mild flavor	05	.25	.75
Yellow Ailsa Craig. The skin is a pale straw color and oval in shape. Excel	-		
lent for exhibition purposes	10	.50	1.50
" Cranston's Excelsior. Inclined to globular in shape, and of a beau	-		
tiful straw color	10	.50	1.50
" Danvers. A standard sort; early and a good keeper	05	.20	.60
"Globe (Southport Strain). Of more globular shape; keeps well	05	.25	.75
"Invincible Giant. New. See Novelties			
" Prizetaker. Immense size; globe-shaped	05	.25	.75
Chives Seed. For flavoring		.50	1.50

White Globe Onion.

ONION SETS.

Three quarts will plant 100 yards of row.

Onion Sets should be planted early in the Spring in rows 12 inches apart, placing the sets 4 inches apart in the row. When raised from sets, the onion can be used in the green state in June, or they will be matured by July.

Prices subject to change.

	Por Pt.		
Red Onion Sets	.\$0.15	\$0.25	\$1.50
White Onion Sets	15	.25	1.50
Yellow Onion Sets			1.50
White Multipliers		.30	2.00
Shallots		.30	2.00
If to be forwarded by mail, add		ts per	guart

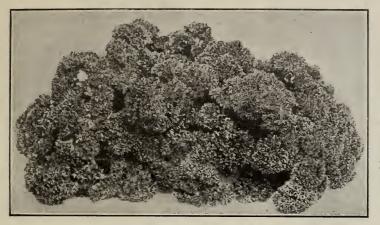
for postage.

ORACH, OR FRENCH SPINACH.

Sow early in Spring; cultivate and use like Spinach.

	Per Pkt.	Oz.	¹ / ₄ L10.
Red. Distinct; dark red leaves	\$0.05	\$0.15	± 0.30
Distinct, dark red reaves	••• <i>\\\\\\\\\\\\\</i>	φυ.το	40.00
White. Pale green leaves, almost yellow	05	15	30
white. The green leaves, almost yellow	00	.10	.05

MARSHALL'S VEGETABLE SEEDS.



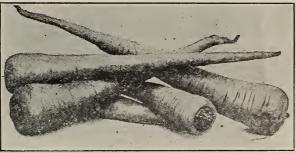
Marshall's Dwarf Perfection Parsley.

Per Pkt. Oz. 1/4 Lb ..\$0.05 \$0.10 \$0.25 Extra Double Curled. A beautifully curled dwarf variety Moss Curled. A distinct variety; beaut: .25 Hamburg or Rooted. Grown for its root 25 Plain. A plain-leaved variety; fine for .20

PARSNIP.

One ounce will sow 200 feet of drill.

Sow Parsnip seed as early in Spring as the weather will permit, in drills from 15 to 18 inches apart, covering with fine soil to the depth of half an inch. The soil should be rich and deep; manured, if possible, the pre-vious Autumn. Thin out the young plants to about 6 inches apart and keep the surface of the ground open and free from weeds. It is perfectly hardy and may remain in the ground through the winter. Indeed, the fine sugary flavor is only perfected by a severe frost.



Marshall's Marrow Parsnip. Per Pkt.

Marshall's Marrow. A grand selection, clean white long roots; fine for ex-hibition and family use. The finest stock of Parsnip in this country....\$0.10 \$0.20 \$0.50 .10 .20 Early Round. Adapted to shallow soils; early and good flavor05 .10 .20



P E P P E R.

One ounce will produce 2000 plants.

Sow in hot-beds in March, and, when the soil has become warm, set in rows 2 feet apart and 18 inches in the rows: hoe frequently. The plants may also be forwarded in small pots. Per Pkt, Oz. 14 Lb.

and the second	Cayenne, Long Red. Bright-		· ·
	red slender pods, 3 inches		
	long\$0.	05 \$0.25	\$0.60
	Chinese Giant. Very large,		
and the second sec	bright scarlet	10 .40	1.25
	Large Bell or Bull Nose.		
and the second se	Large bright-red, largely		
	used for pickling; mild		
Ruby King Pepper.	flavor)5 .25	.65
Magnum Dulce. Very large, flesh mild and sw	eet	.60	2.00
Red Chili. Very productive; very small, red	and very pungent	05 .25	.65
Red Cluster. A new type of Chili, with uprigh	t, bright red fruits)5 .25	.65
Ruby King. Bright red, 4 to 6 inches long; 1	nild: best for stuffing)5 .25	.65
Sweet Mountain. Large size; regular, handson	ne shape, mild flavor)5 .25	.65
Sweet Spanish. Large, mild; used for salad		05 .25	.65
Upright Sweet Salad. Color bright scarlet, fles		.50	1.50
episar shou saaa ootor shight coart,	•		

PARSLEY

One ounce will sow 150 feet of row.

Sow as early as possible in Spring, first soaking the seed three hours in water; cover lightly raking the soil fine and level on top. The drills should be about 15 inches apart. The plants appear in two to four weeks. Thin to 3 inches apart.

Marshall's Dwarf Perfection. (See cut.) A dwarf and compact Parsley of exbright green color, quisitely curled. Pkt., 10c.; oz., 35c.; 1/4 lb., \$1.00.

Oz.

14 Lb.

ifully crimped and cu ts which are used in a flavoring	flavoring	soups	.05	.10 .10 .10
North Contraction of the second secon				

23



PEAS

One quart will plant about 125 feet of drill.

Peas mature earliest in a light, rich soil; for general crop a rich deep loam is the best. When grown in gardens sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall one requiring brush. Commence sow-ing the extra-early varieties as early as the ground can be worked in February or March; and continue for a succession every two weeks until July until July.

We supply packets of peas at 15c. each, postpaid.

EXTRA EARLY PEAS.

	EXINA E	UTOT T	TUN	.ю.	
	Gradus. The finest	Height in Feet	\mathbf{Pint}	Quart	Peck
	extra-early Pea,				
	ripening as early				
	as our extra-early				
	round varieties.				
	The pods are very				
	large and well fill- ed with large				
	wrinkled deep				
	green peas	3	\$0.40	\$0.75	\$5.00
	Thomas Laxton. Rip-				
Gradus Peas.	ens within a day				
	or two of the ear-				
liest round varieties and is very productiv	e. The pods are large	3	.40	.75	5.00
and contain 7 or 8 large wrinkled peas of		9	• 1 0	.15	0.00
Marshall's Extra-Early Market. A standard e tive and profitable to grow		$2\frac{1}{2}$.25	.50	3.50
First-of-All. Selected strain of extra earlies		$2\frac{1}{2}$.25	.50	3.00
Daniel O'Rourke Improved. Extra early; favo	orite market-garden sort	$2\frac{1}{2}$.25	.50	3.00
Alaska. One of the very earliest blue Peas; qu	ite productive	$2\frac{1}{2}$.25	.50	3.00
American Wonder. Early and productive; fine	quality	1	.25	.50	3.00
Nott's Excelsior. Splendid early wrinkled sort	; very prolific	1	.25	.50	3.50
Sutton's Excelsior. An extra-early dwarf wrin	kled Pea, fully as early			,	
as the American Wonder, with much broad		1	.25	.50	3.50
peas of the finest flavor, and produced in	0				
Duke of York. Very large, long, full pods, and	· ·	3	.25	.50	3.00
Premium Gem. Early; straight pods, well fille		1	.25	.50	3.00
McLean's Little Gem. Early; straight pods	•••••	$1\frac{1}{2}$.25	.50	3.00

MEDIUM EARLY PEAS.

Bliss Abundance. Profuse bearer, fine quality	$1\frac{1}{2}$.25	.50	3.00
Champion of England. A well-known standard variety. Sow thickly	5	.25	.50	3.50
Dwarf Champion. A dwarf form of the popular Champion of Eng-				
land. Very productive	2	.25	.50	3.50
Duke of Albany. (American Champion.) Immense pods	5	.30	.60	4.00
Fillbasket. A standard productive variety of good quality	$2\frac{1}{2}$.20	.40	2.75
Heroine. Large full pods; enormously productive	$2\frac{1}{2}$.25	.50	3.50
Horsford Market-Garden. On the style of Advancer; very prolific	$2\frac{1}{2}$.25	.50	3.00
Everbearing. Long pods, large pea. Sow thickly	$2\frac{1}{2}$.25	.50	3.00
Juno. One of the very finest dwarf wrinkled sorts. Large straight				
pods;; fine quality; very productive	$1\frac{1}{2}$.25	.50	3.00
McLean's Advancer. A fine standard sort of excellent quality	$21/_{2}$.25	.50	3.00
Prince Edward. Branching habit, large pods	5	.30	.60	4.50
Shropshire Hero. Very productive; long, handsome pods	$2\frac{1}{2}$.25	.50	3.00
Yorkshire Hero. A spreading variety; very productive	$2\frac{1}{2}$.25	.50	3.00

MAIN AND LATE CROP PEAS

	in Feet	Pint	Quart	Peck
Alderman. A splendid main crop variety				
	0	ψ0.20	ψ0.00	φ0.00
Queen. Very large handsome pods, dark green peas of finest flavor;				
first-class main crop variety	212	.25	.50	3.00
Stratagem. Very large pods; peas of first quality	11/2	.30	.60	4.00
Telephone. Enormous pods and peas of best quality	4		.60	
Telegraph (L. I. Mammoth). Large pods and Peas; excellent	4	.25	.50	4.00
White Marrowfat. A favorite; heavy yielder	4	.15	.30	2.00
Black-Eyed Marrowfat. Very hardy and prolific; for market	3	.15	.30	2.00

SUGAR PEAS (Edible Pods).

Sugar Peas have edible pods which are eaten when young. Equal in flavor to the best string beans. Height in Feet 3

Pint Quart Peck \$0.25 \$0.50 \$4.00 Gray-seeded Sugar. Immense pods..... .25 .50 4.00

POTATOES.

GROWN EXPRESSLY FOR SEED. Ten bushels cut tubers will plant one acre.



Bovee Potato.

EARLY VARIETIES.

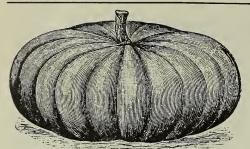
The potato, like the robustgrowing vegetables, can be grown with varying success on soils of all kinds and in all conditions of fertility, but the soil best suited to it is a sandy loam. Manure is applied either in rows or hills, or broadcast over the hills and ploughed in—the latter in most cases being preferable. In highly enriched soils the plants are more liable to disease than when grown in soil that is naturally good. Plant as early in Spring as the ground can be had in fair working order, in hills or ridges, about three feet apart, cover lightly with soil, about 4 inches deep.

Per Pk. Bus. Bbl.

Beauty of Hebron. Slightly flesh-colored skin, with pure white flesh. Very		
productive and of the finest quality\$0.80) \$2.25	\$4.50
Bovee. Extra early, fine quality, flesh white	2.25	4.50
Early Rose. Very early, fine quality; very productive) 2.25	4.50
Early Norther. Extra early; very prolific, fine quality) 2.25	4.50
Early Puritan. An early white-skinned variety; very productive	2.25	4.50
Early Ohio. A seedling of Early Rose; tubers round. Very early) 2.25	4.50
Irish Cobbler. One of the best extra early varieties. Very large, white and		
heavy cropper; of excellent quality) 2.25	4.50
Noroton Beauty. The earliest potato grown, being sixteen days earlier than		
the Early Rose, as fully productive as any main-crop or late sort 1.23	5 3.00	6.00
The Thorburn. The best for first crop; very early and of fine quality		4.50
LATE VARIETIES.		
Carman No. 1. A recognized standard sort the World over	2.25	4.25
Green Mountain. Oval shape, white skin and flesh, heavy yielder	2.25	4.25
Rural New Yorker. Very few and shallow eyes; pure white skin and flesh80	2.25	4.25
White Elephant. Late, large, good quality and very productive	2.25	4.50
Uncle Sam. Handsome shape, good size, fine quality		4.50

Prices of Potatoes are subject to market changes. Potatoes are forwarded by express or freight as directed, purchaser paying charges.

MARSHALL'S VEGETABLE SEEDS.



PUMPKIN

One ounce will plant 50 hills.

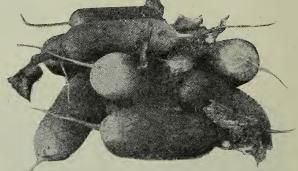
The common practice is to drop two or three seeds in every second or third hill in the cornfield, but if cultivated on a large scale the seed may be sown in hills 8 feet apart each way, four plants to each hill, and otherwise treated in the same manner as melons or cucumbers.

Large Cheese Pumpkin.	Per Pkt.	Oz.	¼ Lb.	Lb.
Connecticut Field. Grown in corn-fields for stock			\$0.15	\$0.30
Cushaw Striped. A splendid striped crookneck variety	05	.10	.25	.80
Early Sugar. Fine grained, small yellow.	05	.10	.25	.60
Large Cheese. Flat, the best variety for family use	05	.10	.20	.70
Mammoth King. Grows to an enormous size		.15	.40	1.00
Mammoth Tours. A very large French variety	05	.10	.25	.80
Quaker Pie. Very prolific and a good keeper; fine for pies	05	.10	.25	.75
Red Etampes. Medium size, flat; very productive	05	.15	.40	1.25

RADISH.

One ounce of seed will sow 100 feet of drill.

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hot-beds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make a rapid growth.



Olive-Shaped French Breakfast Radish.

		er Pkt.	Oz.	1/4 Lb.
	rly Scarlet. Very early. The French favorite		\$0.1 0	\$0.25
	' Scarlet Forcing. Crisp; very early	.05	.10	.30
	' Deep Scarlet Forcing. Crisp; very early	.05	.10	.30
6 G (' Scarlet White-Tipped. Very early; for frames or outdoors	.05	.10	.25
	' Scarlet White-Tipped Forcing	.05	.10	.35
<i>i</i> i i i i i i i i i i i i i i i i i i	' Scarlet Globe-Shaped. Fine for forcing or open ground	.05	.10	.25
** *	' Crimson Giant. Double the size of the above. Suitable for			
	forcing or out-doors; flesh very tender and crisp	.05	.10	.30
66 6	' Triumph (Speckled Beauty). Very prettily striped or mottled			
	scarlet or white; fine forcer	.05	.15	.40
'' La	ge White Summer. Of large size; roundish	.05	.10	.25
	n Plus Ultra. Extra early scarlet forcing	.05	.10	.25
	p Blood-red. Extra-early for forcing or outdoors	.05	.10	.25
	ly White, or Box. For forcing; flesh pure white and sweet	.05	.10	.25
	d French Breakfast. Pink and white; early	.05	.10	.25
· · · -	French Breakfast Forcing (White-tip Rocket). Very rapid-			
	growing; tender and crisp	.05	.10	.30
6 6	Deep Scarlet. Crisp: very early	.05	.10	.25
6.6	Deep Scarlet Forcing (Red Rocket). A forcing strain of the above	.05	.10	.30
6 6	White. Mild and fine for summer	.05	.10	.25
6 6	White Forcing (White Rocket). A forcing strain of the above	.05	.10	.30
Long Scar	et Short Top. Very long, crisp; for frames or out-doors	.05	.10	.25
'' Whit	e Vienna, or Lady Finger. Crisp and tender in Summer	.05	.10	.25
	Pure white, of fine flavor; suitable for forcing	.05	.10	.25
Winter Sc	rlet Chinese. Very handsome and distinct, and keeps well	.05	.10	.25
" L o	ng Black Spanish. The popular Winter sort	.05	.10	.25 `
	lf-long Black Spanish. Very fine strain	.05	.10	.25
· · Ro	und Black Spanish. Fine for Winter	.05	.10	.25
	ifornia White Mammoth. A very large white winter variety	.05	`.1 0	.25
Sakurajima	(Mammoth Japan). Sow early in rich soil; the largest sort in cul-			
tivatio	n. In Japan it grows as much as 21" long and 43" in circumference	.05	.25	.75

RHUBARB

One ounce will produce 1,000 plants.

Sow in April in drills 18 inches apart. When the plants are strong enough, thin out to 6 inches. In the fall or following spring, transplant the roots into deep, rich soil 3 feet apart each way.

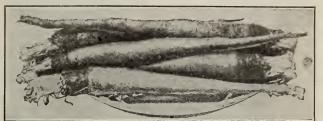
Linnaeus. Early, large and tender. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$2.00. Victoria. Very large. Later than the Linnaeus. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$2.00. Rhubarb Roots. Extra strong. Each, 15c.; dozen, \$1.50; per 100, \$10.00.

SORREL.

One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills 12 inches apart, and thin out the young plants to 6 inches.

Large-Leaved French. Pkt., 5e.; oz., 15c.; ¹/₄ lb., 40e.; lb., \$1.25.



Mammoth Sandwich Island Salsify.

SALSIFY OR OYSTER PLANT.

One ounce will sow 50 feet.

A most delicious vegetable. It is used stewed, boiled, or fried, and sometimes as a salad. When cooked it has an oyster flavor. Cultivation the same as for Carrots or Parsnip.

SPINACH.

One ounce will sow 100 feet of drill. 10 to 12 lbs. an acre.

This is best developed and most tender and succulent when grown in very rich soil. For Summer use sow early in Spring in drills 15 inches apart, and make successive sowings every two weeks. For Spring use sow in September, and cover lightly in November with light litter.

New Zealand. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is warm, allowing two feet between the plants. Per pkt., 5 ets.; oz., 10 ets.; ¹/₄ lb., 30 ets.; lb., 90 ets.

> I S F



Swiss Chard.



Long Standing Spinach.

Per Pkt. Oz. 14 Lb. Lb.

cto., 10., 00 000.	T CL T AU	. 02.	1 TO.	110.
Long Standing. Of delicious, tender q	nal-			
ity; dark green	\$0.05	\$0.10	\$0.15	\$0.35
Savoy-Leaved, or Bloomsdale. Large, ter	ıder			
curled leaves		.10	.15	.40
Round Thick-Leaved. The variety in r				
general use; equally good for Spring	g OF			
Autumn sowing	05	.10	.15	.35
Victoria. A new variety with thick d				
green leaves. Best long standing Spin	1ach .05	.10	.15	.40
Viroflay Thick-Leaved. A standard s	sort,			
equally good for early Spring or Fall s				
ing; leaves are thick, succulent and ter	nder .05	.10	.15	.35
Prickly, or Winter. Vigorous and hardy	; re-			
commended for Fall sowing	05	.10	.15	.30
0				

SWISS CHARD or SPINACH BEET.

This Beet produces leaves only; excellent as greens. Cultivate same as spinach, sowing the seed in early Spring, in drills $1\frac{1}{2}$ feet apart. Good cultivation will increase the delicacy and tenderness of the leaves.

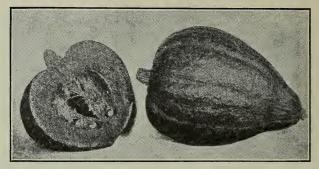
Swiss Chard......Pkt., 5c.; oz., 10c.; 1/4 lb., 25c.; lb., 60c.

27

SQUASH

One ounce Early Squash will plant about 25 hills. One ounce Marrow Squash will plant about 50 hills.

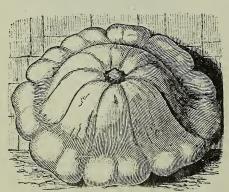
The Squash' succeeds best in good rich soil. It is not advisable to plant before May 15th. Sow in hills in the same manner as cucumbers and melons. Use seed freely, 8 to 12 seeds to the hill, to provide for losses by insects.



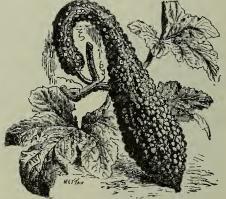
10r losses	Dy Insects. Delicious Squash.			
	BUSH VARIETIES.	Per Pkt.	Oz.	¼ Lb.
Improved I	Early White Bush Scallop. A good early shipping variety		\$0.10	\$0.25
Giant Sum	mer Crookneck. Double the size of Summer Crookneck	05	.10	.30
Giant Sum	mer Crookneck. Double the size of the above	05	.10	.30
Summer C	rookneck. Yellow fruit; distinct; best for summer		.10	.30
	card. A mammoth strain of the Early White Bush		.10	.30
	mer Straightneck. Most of them are straight-necked		.10	.30
	ush. A fine variety; oblong shape; skin smooth, dark gree			
marble	d yellow or pale green		.15	.40
White Busl	n Vegetable Marrow. A favorite English sort; skin greenish yello	w .05	.15	.40
	RUNNING VARIETIES.			
Boston Ma	rrow. Oval; bright orange; flesh yellow and fine	05	.10	.25
	Of first-rate quality and very prolific		.10	.30
Delicata.	Orange yellow, striped green; small size, but very prolific; it is es	x-		
tra eai	ly, very solid, and a good keeper; flesh dry and of fine quality	05	.15	.40
Delicious.	Green skin, orange flesh; fine grained, sweet and dry	05	.15	.40
	rid. A good fall and winter sort		.10	.40
	One of the best winter sorts; fine quality		.15	.30
	Well known and liked for late use		.15	.50
	Chili. Rich orange flesh; grows to an enormous size		.15	.50
	l. Gray Skin; very productive, fine keeper		.15	.40
	rrow. Quite distinct; very early and of most delicate flavor; sui		10	
	or fall or winter		$.10_{12}$.30
Periect Ge	m. Round, white, fine quality; good for fall or winter	05	.15	.40
Winter Cro	okneck. One of the best winter sorts	05	$.10 \\ .10$	$.35 \\ .50$
Ttolion (Marrow. A favorite English sort; skin greenish yellow; flesh whit	e .05	.10	.50
itanali. ((Cocozelle di Napoli). Grows about 20 inches long, with a diameter 4 inches. Skin smooth, dark green, marbled yellow or pale green)1 n		
01 5 01	4 inches. Skin smooth, dark green, mathied yenow of pale green	1. 0 ~	1-	40

In Italy it is eaten when quite young..... .05

.40 .15



White Bush Scallop Squash.



Summer Crookneck Squash.

TOBACCO SEED.

One ounce will produce plants for one acre.

Connecticut Seed Leaf. Suitable for growing in these latitudes. Used for cigar wrappers. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00. Imported Havana. Pkt., 10 cts.; oz., 40 cts.; ¼ lb., \$1.50.

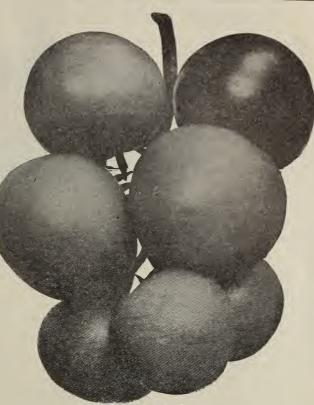
MARSHALL'S VEGETABLE SEEDS.

TOMATO

One ounce will produce 1,000 plants.

Sow thinly about the first week in March in a hot-bed, greenhouse, window or sitting room, where the temperature is never below 60 degrees. When two inches high set out the plants in boxes about 4 inches apart, or pot singly. About the first of June they may be transferred to the open ground. Set them deeply four feet apart, and a shovelful of rotted manure should be mixed in the earth of each hill. If the vines are trained on trellis the fruit will be finer and larger.

- Marshall's Prolific. The finest medium-sized tomato in existence, either for forcing or outdoor planting. It is an enormous cropper, producing large clusters of bright scarlet fruit. The quality and flavor is excellent, flesh solid, having very few seeds, smooth and medium size. Pkt., 25 ets.
 Comet. Beautiful, smooth, round
- **Comet.** Beautiful, smooth, round fruit in great abundance. Color a rich scarlet-red. Sets very freely in bunches. Equally good for out-door culture as for forcing. Pkt., 15 ets.
- good to but door culture as for forcing. Pkt., 15 ets.
 Stirling Castle. Excellent for forcing as well as out-door culture. Fruit is of medium size, reddish-searlet in color, and of very delicious flavor. Pkt., 10 ets.; 1/2 oz., 15 ets.; oz., 30 ets.

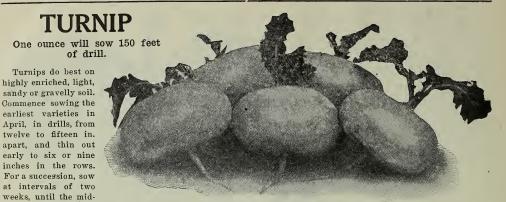


Marshall's Prolific Tomato.

Pe	r Pkt.	½ Oz.	Oz.
Best of All. An excellent sort for forcing, or early out-door crop. Sets freely			
and an immense cropper. Color deep scarlet	\$0.10	\$0.20	\$0.40
Lorillard. Chiefly valuable for forcing under glass		.20	.40
Acme. Medium size fruit; of a purple-pink color, tinged with purple	.05	.15	.25
Beauty. Large, smooth, dark-pinkish red; thick flesh; regular	.05	.15	.25
Coreless, Livingston's. Bright red, almost round and free from core	.10	.20	.40
Crimson Cushion. Extra large, handsome; bright crimson	.10	.20	.40
Dwarf Champion. The plant is of dwarf and compact growth	.05	.15	.30
Dwarf Stone. Color bright scarlet, perfect shape. Resembles Dwarf Cham-			
pion, but with larger fruit	.10	.15	.30
Earliana. Extra-early, bright red; smooth	.05	.15	.30
Early Ruby. The earliest large tomato grown; rich crimson color	.05	.15	.25
Globe, Livingston's. Glossy rose-color, tinged with purple	.10	.20	.40
Golden Queen. A good yellow sort; first-class quality; large and solid	.05	.15	.25
June Pink. A very early sort; smooth; bright pink color; medium size	.10	.20	.40
Matchless. Extra large, smooth and handsome; bright red; very solid	.05	.15	.25
Perfection. Early, regular and productive; reddish scarlet	.05	.15	.25
Ponderosa. The largest variety in cultivation; very solid and meaty	.10	.25	.50
Stone. Very large, perfectly smooth; fine bright scarlet	.05	.15	.25
Trophy, Selected. One of the best; fruit large, smooth, bright red, solid and			
of good flavor	.05	.15	.25

SMALL-FRUITED TOMATOES.

Red Cherry. Small fruits, used for pickles; very handsome	.05	.20	.40
Red Peach. Resembling a peach; for preserves, pickles and exhibition	.05	.20	.40
Red Pear. Fruit handsome and solid; fine for preserves	.05	.20	.40
Red Plum. Bright red, round, regular; for pickles	.05	.20	.35
Strawberry (Winter Cherry, or Husk Tomato). Makes fine sauce	.05	.15	.30
Yellow Cherry. For pickles and preserves	.05	.20	.35
Yellow Peach. Beautiful clear yellow; perfectly resembles a peach	.05	.20	.35
Yellow Pear. Handsome, yellow, pear-shaped fruits	.05	.20	.35
Yellow Plum. Round and regular; bright yellow		.15	.30



dle of August. Selected Early White Milan Turnips.			*
Pei	Pkt.	Oz.	1/4 Lb.
Early Milan Purple Top. Earliest of all, white with purple top\$	0.05	\$0.1 0	\$0.25
Early Milan Pure White, Selected. Very handsome, pure white, and as early			
as the above; flesh very sweet and tender	.05	.15	.30
Early Snowball. Small, and rapid growth; pure white	.05	.10	.20
Cow Horn. Long, white; in shape resembles a cow's horn	.05	.10	.20
Golden Ball. Very handsome; keeps fairly well	.05	.10	.20
Red Top, Strap Leaf. The popular fall flat sort	.05	.10	.20
Red Top, Globe-shaped. A standard sort in the New York market	.05	.10	.20
White Egg. Oval, handsome and sweet	.05	.10	.20
White Strap-Leaf Flat. A good early white flat sort	.05	.10	.20
White French, or Rock. Very productive and a fine keeper	.05	.10	.20
Yellow Globe. Good and sweet; keeps fairly well	.05	.10	.20
Yellow Stone. Fine, hard-winter sort	.05	.10	.20
Yellow Aberdeen. A very hardy and productive variety of excellent quality.	.05	.10	.20

RUTA-BAGA.

American Purple Top. A strain of Purple-top yellow	.05	.10	.25
Champion Purple Top. Very large	.05	.10	.20
White-fleshed. Large and productive	.05	.10	.20

HERBS-SWEET AND MEDICINAL.

Per Pk	t. Oz.		Pkt. Oz.
Angelica, Garden. For flavoring		Lavender. True. For oil and	
wine and cakes\$0.05	\$0.20	distilled water\$0	$.05 ext{ $0.45 }$
Anise. Seeds aromatic and car-		Marigold, Pot. Single. For me-	
minative	.15	dicinal purposes	.05 .15
		Marjoram. Pot. Used in seasoning	.05 .50
Balm. For culinary purposes05	.50	Marjoram. Sweet. Used in seasoning	.05 .20
Basil. Sweet. Culinary herb used		Mint. Peppermint	.25
for flavoring soups, etc	.20	Rosemary. Yields an aromatic oil	
Borage. Leaves used as a salad05	.10	and water	.05 .40
Caraway. Used in flavoring liquors			.05 .15
and bread	.10	Savory. Summer. Used as a cul-	
Catnip. Has medicinal qualities 10	.50		.05 .15
Dill. Seeds used for flavoring		Savory. Winter. Used as a cul-	
vinegar	.10	inary herb	.05 .30
Fennel. Sweet. Seeds aromatic;		Tarragon. True. Does not pro-	
for flavoring	.10	duce seed. Roots in Fall and	
Fennel. Florence. In flavor re-		Spring. 25c. each.	
sembling celery	.15	Thyme. Broad - leaved English.	
Hyssop. Has medicinal qualities05	.20		.05 .50
Horehound. Has medicinal qualities .05	5.25		.05 .25
7		1	

BIRD SEEDS, ETC.

Per Lb.	Per Lb.
CANARY, best Sicily. 5 lbs. 40 cts\$0.10	
CANARY SEED, MIXED. 5 lbs. 40 cts10	
GRAVEL FOR CAGES. Per quart 6 cts.	
HEMP . 5 lbs. 40 cts	SUNFLOWER SEED, for Parrots. 5 lbs. 40c10
LETTUCE SEED . Oz. 5 ets	CUTTLE FISH BONE
MAW, BLUE POPPY	THISTLE SEED

VEGETABLE PLANTS AND ROOTS

The plants listed below are grown for us in New Jersey, where we have facilities for growing large quantities of the very finest quality. All plants should be sent by express, and while we use every possible care in packing the same, we will not be responsible if plants arrive in poor condition caused by delay enroute.

ARTICHOKE PLANTS.

Giant Green Globe. Extra strong pot-grown plants, ready in April. Per doz., \$1.50.

ASPARAGUS ROOTS.

See page 9.

BRUSSELS SPROUTS.

Delivery June and July.

Long Island Imp'd. Per doz., 20 ets.; per 100, \$1.00.

CABBAGE PLANTS.

Delivery April and May.

Early Jersey	Wakefield	Doz. \$\$.15	$\substack{100\\\$1.00}$	$1000 \\ \$7.00$
Early Summer Succession			$1.00 \\ 1.00$	7.00 7.00

Delivery June and July.

Late Flat	Dutch	 .50	4.00
Perfection	Curled Savoy	 .50	4.00
Large Red	Drumhead	 .50	4.00

CAULIFLOWER.

Hotbed-grown. April and May delivery.

		Doz.	100
Early	Dwarf Erfurt	\$0.25	\$1.75
Early	Snowball		1.75

CELERY.

Extra strong, transplanted plants. Delivery June and July.

- 1. ·	Doz.	100	1000
Giant Pascal	\$0.15	\$0.50	\$4.00
Boston Market	15	.50	4.00
Golden Self-Blanching .	15	.50	4.00
Fin de Siecle	15	.50	4.00
Perfection Heartwell		.50	4.00
White Plume		.50	4.00

CHIVES.

Strong clumps. Each, 15 cts.; per doz., \$1.50; per 100, \$10.00.

EGG PLANTS.

Strong pot-grown. June delivery.

New York Improved. Per doz., 75 ets.; per 100, \$5.00.

HORSE-RADISH SETS.

Per doz., 15 cts.; per 100, 75 cts.; per 1000, \$5.00.

"Maliner Kren." Quick growing, large rooted variety. Per doz., 20 cts.; per 100, \$1.25; per 1000, \$8.00.

KALE, or BORECOLE.

Delivery in June and July.

Dwarf Curled Scotch. Per doz., 15 cts.; per 100, 50 cts.

Siberian. Per doz., 15 cts.; per 100, 50 cts.

KOHLRABI.

May, June and July delivery.

Early White Vienna. Strong plants. Per doz., 20 cts.; per 100, \$1.00; per 1000, \$7.50.

LETTUCE.

Hothouse-grown, transplanted, extra strong. Delivery from April to June.

Boston Market. Per doz., 15 cts.; per 100, \$1.00.

MINT ROOTS.

Spring delivery.

Strong roots. Each, 15 ets.; per doz., \$1.50.

PEPPER PLANTS.

Delivery May and June.

Early	Ruby \$0.30	\$2.00
	Bell	
	Mountain	
Sweet	Spanish	2.00

RHUBARB ROOTS.

Delivery April and May.

Victoria. Each, 15 ets.; per doz., \$1.50; per 100, \$10.00.

SWEET POTATO.

Ready about May 20.

In variety. Per 100, 60 cts.; per 1000, \$4.00.

TOMATO PLANTS.

Ready for delivery during May and June.

	Doz.	100
Acme	.\$0.25	\$1.00
Dwarf Champion	25	1.00
Dwarf Stone	25	1.00
Earliana	25	1.00
Perfection	25	1.00
Ponderosa	30	1.50
Ruby Early	25	1.00
Stone		1.00
Trophy	25	1.00
Marshall's Prolific	30	1.50
Yellow Plum	30	1.50
Pot Grown Plants	35	2.50

TARRAGON PLANTS.

Strong plants, for spring delivery. Each, 25 ets.; per doz., \$2.50.

PLANTS OF HERBS.

To meet the increasing demand for plants of the most popular herbs, we can supply the following:

]	Each	Doz.
Lavender, True									. :	\$0.20	\$2.00
Marjoram, Pot										.20	2.00
Sage, Common										.20	2.00
Savory, Winter										.20	2.00
Thyme, French		•			•				•	.20	2.00

GRASSES AND CLOVERS



Orchard Grass.



English Rye Grass.



Timothy.

Prices subject to market changes.

	ht. pe		
GANADA DIVIL GRAGE (D. G.) BU	sh. lbs	. Lb.	Bush.
CANADA BLUE GRASS (Poa Compressa). Useful for			
sowing on hard clay, and poor soils	14	\$0.30	\$3.50
CREEPING BENT (Agrostis stolonifera). Desirable for			
mixing with other lawn or pasture grasses	14	.30	3.50
CRESTED DOGSTAIL (Cynosurus Cristatus). Valuable	~ ~		-
for pastures and lawns	20	.40	7.00
ENGLISH RYE GRASS (Lolium Perenne). A very nutri-			
tious, rapid growing variety; valuable for meadows and	24	15	2.75
pastures	24	.15	2.15
grass, succeeding well in dry situations	14	.35	4.00
HUNGARIAN GRASS (Panicum Germanicum). A species	14	•90	4.00
of annual millet	48	.10	3.00
KENTUCKY BLUE GRASS (Poa pratensis). This is the	40	.10	5.09
most hardy and valuable of all northern grasses	14	.50	5.50
ITALIAN RYE GRASS (Lolium Italicum). Thrives in any	TI	.00	0.00
soil and yields early and abundant crops	18	.15	2.75
MEADOW FESCUE (Festuca Pratensis). An excellent grass			
of great value in mixtures of permanent pastures	14	.50	5.50
MEADOW FOXTAIL (Alopecurus Pratensis). One of the			
earliest and best pasture grasses, growes rapidly when			
cut or eaten down by stock	10	.40	3.50
ORCHARD GRASS (Dactylis glomerata). Adapted for grow-			
ing in shady places or under trees	14	.30	3.50
RED TOP (Agrostis vulgaris). A permanent grass, stand-			
ing our climate well	14	.30	3.50
RED TOP FANCY, or RECLEANED. Free from chaff	.32	.35	9.00
RHODE ISLAND BENT (Agrostis Canina). One of the		0.5	
very best grasses for lawns	14	.35	4.00
SHEEP'S FESCUE (Festuca ovina). A small tufted, hardy	7.4	05	4.00
grass, of value in mixture of lawns or dry soil	14	.35	4.00
SWEET VERNAL (Anthoxanthum odoratum). As a mix-	10	.70	6.50
ture for lawns and pasture lands it is invaluable	10	.10	0.50
for permanent pasture	10	.35	3.00
TIMOTHY (Phleum pratense). A field and not a pasture	10	.55	5.00
grass, as it will not endure close and frequent cropping.			
Market price	45	.25	
WOOD MEADOW (Poa nemoralis). Adapted for shaded			
positions in lawns or under trees	14	.80	
-			

Owing to adverse weather conditions during the past summer, the crops of Grass Seeds are very poor, causing a large advance in values. The prices quoted above are subject to market changes.

CLOVERS.

Prices subject to market changes.			
Quantity	\mathbf{Per}	Per	\mathbf{Per}
for acre	Lb.	Bushel	100 lbs.
ALFALFA, or LUCERNE (Medicago Sativa).			
One of the most valuable forage plants20 lbs.	\$0.27	\$15.00	\$25.00
ALSIKE (Trifolium Hybridum)	.30	15.00	
CRIMSON, or SCARLET CLOVER (Trifolium In-			
carnatum). An annual variety producing large			
crops of green foliage	.25	12.00	20.00
MAMMOTH RED or PEA VINE. Grows much		12.00	
taller than Medium Red Clover	.25	13.80	23.00
MEDIUM RED (Trifolium Pratense). This is	.20	10.00	20.00
the common Red Clover so largely grown			
	.24	13.20	22.00
throughout the country	.24	13.20	22.00
WHITE CLOVER (Trifolium Repens). The best			
variety for lawns; valuable in permanent	05	18.00	30.00
pastures	.35	18.00	30.00
YELLOW TREFOIL (Medicago lupulina). Suit-			
able for pastures in wet meadows, or for stiff,		75.00	0 5 00
clayey soils	.30	15.00	25.00
MIXED CLOVER	.28	15.00	25.00
If ordered by mail add 8 cents per p	ound.		

MISCELLANEOUS FARM SEEDS.

P	er Lb.	100 LDS.
BROOM CORN. EVERGREEN. Succeeds in a good, deep soil; it		
is very sensitive to cold		\$8.00
COTTON. SEA ISLAND and other varieties	.18	15.00
FLAX SEED. Sow 70 to 80 pounds per acre		
FURZE or GORSE. Scotch Whin. Makes a fine forage plant for		
winter use. Oz. 10 cts	1.00	
SAINFOIN (Onobrychis sativa). A fine forage plant for dry and	1.00	
	.20	12.00
barren hillsides		12.00
SERADELLA. A valuable forage plant; sow about 50 pounds to		12.00
the acre	.20	12.00
SORGHUM, or EARLY AMBER SUGAR-CANE. The earliest and		
most productive variety. Height, 10 to 12 feet. For ensilage		
or fodder it possesses good qualitites; stock of all kinds relish		
it. Sow 4 quarts in drills, or 8 quarts broadcast, to acre	.15	8.00
SORGHUM, KAFFIR CORN (Red). Excellent florage for horses		
and cattle, and excellent feed for poultry. Use 4 to 5 lbs.		
per acre	.15	8.00
per acre		

FARM AND FIELD SEEDS



FIELD CORN.

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast.

I. CCK	DIISIL.
larly Golden Surprise. This is a cross between the	
Eureka and a Dent. The cob is small with very	
long grain, maturing very early and adapted for our	
Nong grand, matching very early and adapted for onr	
Northern climate. It is a very heavy yielder and	
when shown at the State Fairs always took the	
first prizes\$0.75	\$2.75
larly Yellow Canada. A very desirable variety. Ears	
rather small, 8-rowed and deep grained. The earliest	
flint Corn, usually ripening in August and producing	
a large yield	2.25
ureka. A superior dent variety for ensilage, growing	د. ن. ب
inicka. A superior dent variety for enshage, growing	
to a height of 12 to 15 feet. Seed is white	2.25
mproved Leaming. Large, handsome ears, deep-grained	
and of a deep orange color. An early-maturing variety,	
distinctly dent, and a great yielder	2.00
ongfellow. A very large-eared flint variety, grown very	2.00
extensively in this vicinity for its productiveness.	
Ears 8-rowed, often 14 to 15 inches long, with small	
that's offowed, offen 14 to 15 menes long, with small	
cob and deep kernels	
ride of the North. (Dent.) Very large ears	
outhern Horse Tooth. For fodder and ensilage	
Thoroughbred White Flint. Of spreading habit	2.50

Sweet Fodder. Of great value to dairy farmers..... .75 2.75

BARLEY.

48 pounds to the bushel. 2 bushels to the acre. Champion Vermont. Early, two-rowed. Qt., 15 cts.; Peck, 60 cts.; Bushel, \$2.00.

BEANS.

Soja Bean. Valuable as a forage crop and for fertilizing the soil. Thrives well in hot and dry weather. Sow broadcast one-half bushel to the acre, or plant in drills three feet apart and one foot between plants. Qt., 20 cts.; Peck, \$1.00; Bushel, \$3.50. Quart Peck Bush.

F

Velvet Bean. Used as a forage plant, and as a fertilizing plant for turning under. Stock readily eat the vines and leaves. Plant in rows 4 ft. apart and 1 ft. in the row....\$0.25 \$1.50 \$5.00

BUCKWHEAT.

48 lbs. to the bushel. 1 bushel to the acre. .60 2.00

MILLET.

Per Lb. Bush. 100 Lbs.

\$2.50\$4.50 3.00 5.00 3.00 8.00



OATS.

Sow 2 to 3 bushels to the acre. 32 lbs. to the bushel.

- Storm King. We have procured a stock of torm King. We have procured a stock of this wonderful oats grown from imported seed in New Jersey. The heads measure from 8 to 10 inches and the kernels are of immense size, thick, plump and heavy. It is very early, has great length of straw, producing 70 bushels per acre in New Jersey. We can safely say it is the greatest producer of any variety of Oats grown in this country. Per bushel \$2.00; 10 bush. lots, \$1.85 per bush.; 25 bushel lots, \$1.75 per bushel.

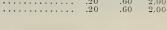
WHEAT. Sow $1\frac{1}{2}$ bushels to the acre.

 Four Rowed Fulz.
 Red: hardy and very prolific.
 Lancaster Fulcaster.
 Bearded red variety.
 Bush. \$2.50.

 Bushel \$3.00.
 Harvest King. Red, early, very hardy.
 Bush. \$2.50.
 Spring Varieties.
 Red or white.
 Bushel \$3.50.

 Harvest King.
 Red, early, very hardy.
 Bush. \$2.50.
 Spring Varieties.
 Red or white.
 Bushel \$3.50.

 Prices on all Farm Seeds are subject to Market fluctuations.
 Subject to Market fluctuations.
 State Stat



MARSHALL'S LAWN GRASS SEED



MARSHALL'S SPECIAL LAWN GRASS MIXTURE.

Marshall's Special Lawn Grass Seed produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm and elastic turf, and it is usually ready for cutting in six weeks from time of sowing. This Lawn Grass is composed of a combination of various fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions, soils and climates, growing during different seasons of the year, so that a deep green, smooth and velvety sward, free from clumps, is maintained without burning brown year, so tha

Price: Per peck (5 lbs.), \$1 75; per bushel (20 lbs.), \$6.00.

MARSHALL'S CENTRAL PARK LAWN GRASS.

Marshall's Central Park Lawn Grass will produce an even, dense growth of permanent sward as early in the season as it is possible to do. This mixture contains no annual grasses for making quick show to the detri-ment of a good lawn, but only those of lasting value and hardiness, which, when once established, need no reseeding for years. Our seed, which we know to be as pure as can be found anywhere, is of the best varieties. best suited for even and permanent growth; it is carefully cleaned and as free as it is possible to make it from foreign matter foreign matter.

One pint will sow 10 x 15 feet. Per pint, 15 cts.; by mail, 18 cts. One quart will sow 15 x 20 feet. Per quart, 25 cts.; by mail, 30 cts. Four quarts will sow 25 x 50 feet. Price, 70 cts.; by mail 90 cts. One peck (5 lbs.) will sow 50 x 50 feet. Price, \$1.30.

One bushel (20 lbs.) will sow 100 x 100 feet Price, \$5.00.

MARSHALL'S FRENCH LAWN GRASS.

A thoroughly good mixture of Grasses made from the best varieties adapted for general lawn purposes. Per quart, 20 cts.; per peck, \$1.10; per bushel (15 lbs.), \$4.00.

MARSHALL'S SHADY PLACE LAWN GRASS.

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places; for sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade. It has been successfully used on some large operations where a green sward was desired on land partially shaded by old trees.

Price, per quart, 30 cts.; by mail, 40 cts.; 4 quarts, \$1.00; per peck (5 lbs.), \$1.90; per bushel (20¹lbs.), \$7.00.

MARSHALL'S TERRACE MIXTURE LAWN GRASS

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

Price, per quart, 35 cents; per peck, \$2.00; per bushel (20 lbs.), \$7.00.

MARSHALL'S SPECIAL MIXTURE

FOR TENNIS COURTS, CROQUET GROUNDS, BOWLING GREENS, ETC.

A Mixture of Grasses that will form a good turf adapted for out-door games, containing fine leaved, deep rooting grasses that spread and maintain a tough evergreen sward, and improve by tramping. The seed should be sown thickly to produce quick results.

Price, per quart, 35 cents; 4 quarts, \$1.25; peck, \$2.00; bushel (20 lbs.), \$7.00.

PERMANENT GRASS MIXTURES FOR GOLF LINKS.

MARSHALL'S FAIR GREEN MIXTURE.

This is composed mainly of perennial native grasses and two very important European grasses which have proven of great value for Fair-Green use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. Per bushel (20 lbs.) \$4.00.

MARSHALL'S PUTTING-GREEN MIXTURE.

The hardiest and finest low growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard wear and tear. Per peck, \$2.00; per bushel (24 lbs.), \$7.00.

GRASSES FOR PERMANENT HAY CROPS AND PASTURES.

The results obtained from our Special Grass Seed mixtures are well known by the constantly increasing demand for them. Fall seeding is preferable, but spring sowing will be successful if done early, while the land is cool and moist. In addition to the Grasses, we advise sowing 5 lbs. of Mixed Clover Seed per acre. Clover Seed should be sown separately as it is heavier than Grass Seeds and settles at the bottom when mixed with them, and in consequence is likely to be sown unevenly.

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL	FOR DRY SOILS.	FOR WET SOILS.
AND MOIST. 5 1bs. Timothy. 5 ** Red Top. 4 ** Orchard Grass. 6 ** Perennial Rye Grass. 3 ** Sheep's Fescue. 1'2 ** Hard Fescue. 2 ** Meadow Fescue. 2 ** Meadow Fescue. 2 ** Meadow Fostail. 6 ** Blue Grass. 1'2 ** Perennial Sweet Vernal. 40 lbs. per acre, \$9.50.	 10 lbs. Timothy. 2 '' Creeping Bent. 5 '' Orchard Grass. 3½ '' Tall Oat Grass. 2 '' Hard Fescue. 4 '' Sheep's Fescue. 4 '' Red Top. 1 '' Meadow Foxtail. ½ '' Perennial Sweet Vernal. 8 '' Perennial Rye Grass. 40 lbs. per acre, \$9.50. 	 10 lbs. Timothy. 6 '' Red Top. 9 '' Blue Grass. 4 '' Orchard Grass. 7 '' Perennial Rye Grass. 1 '' Tall Oat Grass. 1 '' Tall Fescue. 1 '' Meadow Foxtail 1 '' Creeping Bent. 40 lbs. per acre, \$9.50.

PERMANENT MIXTURES FOR HAY CROPS FOR ONE ACRE. FOR HIGH, DRY SOILS.

FOR GOOD SOILS, COOL

25	lbs	. Timothy.
5	4.6	Red Top.
5	4.4	Orchard Grass.
6	6 6	Perennial Rye Grass.
1	6 6	Meadow Foxtail.
21/2 2 2 2 4	6.6	Tall Oat Grass.
2		Hard Fescue.
2	4 4	Sheep's Fescue,
4	• 4	Blue Crass.
1/2	6.6	Perennial Sweet Verna
	40	lbs. per acre, \$9.00.

15 lbs. Timothy. 5 " Red Top. 6 6 7 Orchard Grass. 6.6 Tall Oat Grass. 4

- 3 "Hard Fescue. 4 " Sheep's Fescue.
- Crested Dogstail. 1
- Blue Grass. 1
 - 40 lbs. per acre, \$9.00.

FOR WET SOILS.

у.
Island Bent.
op.
d Grass.
ial Rye Grass.
at Grass.
w Fescue.
scue.
er acre, \$9.00.

5 lbs. Mixed Clover Seed sufficient for one acre, \$1.25.

GENERAL LIST OF Marshall's Select Flower Seeds



Border of Annuals and Biennials with Grass Walk.

ALL FLOWER SEEDS ARE MAILED FREE AT PACKET, OUNCE AND POUND RATE TO ANY POST OFFICE IN THE UNITED STATES

The following list contains a most complete assortment of the choicest and most popular flowers for either conservatory, greenhouse or garden culture: Annuals grow from seed, flower, mature their seed, and die in one year, or, in other words,

the same season.

Hardy Annuals are those which can be sown in the open ground.

Half-Hardy Annuals are those which should be started early in the house, conservatory or hotbed, and transplanted to the garden in settled warm weather.

Biennials grow from seed, sown from June to August, flower, ripen their seed and die the next year, though some varieties bloom the same season if sown early in gentle heat.

Hardy Biennials will winter in the open ground without protection. Perennials grow from seed, and continue flowering annually for many years after the first season. Some varieties flower the first season if planted early in gentle heat.

Half-Hardy Biennials require the protection of a coldframe or coolhouse during winter.

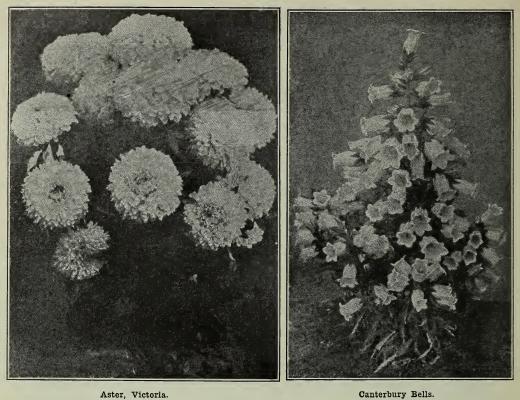
Hardy Perennials can remain in the open ground during winter without protection.

Half-Hardy Perennials require the protection of a coldframe or coolhouse during the winter. Tender or Greenhouse Perennials require window or greenhouse culture, free from frost during winter, and thrive in the garden during the warm months.

EXPLANATION OF FLOWER SEED ABBREVIATIONS

H. A. designate	es Hardy Annuals-Lasting but one	H. P. designates	Hardy Perennials-Lasting three or
Н. Н. А. "	year. Half Hardy Annuals—Lasting but		inore years.
Т. А. "	one year. Tender Annuals—Lasting but one	н. н. р. ''	Half Hardy Perennials — Require protection during winter.
н. в. "	year. Hardy Biennials—Lasting two	н. с. "	Hardy Climber-Lasting three or
	years.		more years.
н. н. в. "	Half Hardy Biennials—Require protection during winter.	G. S	Greenhouse Shrub.

NAME AND DECONDERING	Height	1	Per	Per
NAME AND DESCRIPTION.		Duration	Ounce	
ABOBRA Viridiflora. A rapid-growing, elimbing plant, searlet fruit.	10	H. H. P.		
ABRONIA Umbellata, training annual, pink flower trusses		Н. А.	\$0.50	.05
ABUTILON. New hybrids, mixed, large bell-shaped flowers		G.S.	• • •	.10
ACACIA. Finest mixed, elegant winter and spring flowering plants.		G.S.	.50	.().)
ACHILLEA ptarmica, The Pearl. Double white flowers		Н. Р.		.15
ACONITUM (Monk's Hood). With showy spikes of hood-shaped				
blossoms.				
Napellus. Blue and White		H. P.	• • • •	.10
Pyramidatum. Blue		Н. і.		.10
Finest Mixed. Many beantiful colors		Н. Р.		.05
ACROCLINIUM. Pretty everlasting flowers; fine for winter bouquets.				07
Album. Pure white; double flowers Roseum. Bright rose; double flowers		Н. П. А.		.05
Finest Mixed Colors			• • •	.05
ADLUMIA. Cirrhosa (Mountain Fringe). Pink flowers	1)	Н.Р.		.10
ADONIS aestivalis. Crimson flowers and feathery foliage		H. A.	. <u>.</u> .,	.0.5
Autumnalis. Flowers crimson with dark center		H. A.	.25	.05
Vernalis. Large, yellow; flowers in early spring		Н. Р.	.30	.05
AGERATUM. Blooms throughout the summer; feathery flowers in				
clusters.	11/	TT A	50	0.7
Mexicanum. Fine for bedding or pot culture. Blue	112	Н. А.	.50	.05
Mexicanum Album. A beautiful white variety	$\frac{1}{3/4}$	••••	.50 .50	.05
Mexicanum Dwaff White. Extra heat; fine for edgings			.50	.05
Mexicanum Little Blue Star. Light blue flowers; fine for carpet			00	.0.5
bedding	1/2			.10
Swanley Blue. A fine large-flowered sort	1		.50	.10
Blue Perfection. Very fine dwarf			.75	.10
Mixed. All annual varieties			.3)	.05
ALYSSUM. Pretty little plants for beds, vases baskets, edgings				
or rockwork; blooming profusely all summer.)			
Maritimum (Sweet Alyssum). Fragrant, white; flowers all summer.	14	II. A.	.30	.0.5
Maritimum compactum, Little Gem. Grows erect; fine for edging	14		.50	.0.5
Carpet of Snow. Dwarf; pure white			.50	.10
Saxatile compacta. Spring-blooming Alyssum with yellow flowers		н. Р.	.50	.0.5
		11. 1 .	.90	.0.5
AMARANTHUS. Ornamental foliage plants, producing a striking	5			
effect either in the conservatory or flower garden.	. ·			
Caudatus (Love-Lies-Bleeding). Long drooping crimson flower		TT TT 4	0-	0-
spikes		Н. Н. А.	.25 .25	.05
Tricolor (Joseph's Coat). Leaves: red, yellow and green Salicifolius (Fountain Plant). Distinct variety, with graceful		• • • • • •)	.05
drooping leaves	91/		.50	.0.5
AMPELOPSIS Veitchii (Japanese Woodbine or Boston Ivy)		н. С.	.50	.10
ANAGALLIS Grandiflora (Pimpernelle). Showy garden plant		H. H. A.	.30	.05
ANCHUSA Capensis. Flower resembling large Forget-Me-Nots		H. A.		.05
ANEMONE. A very pleasing perennial, producing large flowers.	~ -			•
Coronaria (Poppy Anemone). Mixed colors	. 1	H. P.		.10
Japonica rosea. Rose				.25
Alba "Honorine Jobert." White				.25
ANTIRRHINUM. The Snapdragon is one of our finest perennials				
flowering the first year as annuals. Their rich spikes are beauti	,			
ful for cutting, and keep fresh a long time. From seed sown				
in the open ground plant will bloom in July and August.				
Majus Delilah. White and carmine	. 3	Н. Н. Р.	.60	.10
Majus Firefly. Scarlet and white			.60	.10
Majus Galathee. Crimson and white			.60	.10
Majus Queen Victoria. Large, white			1.00	.10
Majus Roseum. Rose			.60	.10
Majus Striped. Odd and pretty			.60	.10
Majus White. Beautiful for cutting			.60	.10
Majus Yellow. A pure soft color			.60	.10
Majus Large-flowered Mixed. Fine	• • •		.50	.05
Majus Collection of Six Distinct Varieties				.30
Majus Collection of 12 Distinct Varieties				.50
Dwarf Black Prince. Nearly black; dark leaved			1.00	.10
Dwarf Golden Queen, grandiflora. Pure yellow			1.00	.10
Dwarf Pink Empress. Beautiful dark rose		• • • • • •	1.00	.10
Dwarf Picturatum (Blotched)		• • • • • • •	.75	.10
Dwarf Queen of the North. White	• ••	• • • • • • •	.75	.10
Dwarf Fine Mixed. All colors	• ••	• • • • • •	.60	.10



Canterbury Bells.

NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	Per Pkt.
AQUILEGIA, or COLUMBINE. A most desirable border plant		Н. Р.		
Double, white	2			\$0.05
Coerulae hybrida. White flowers, shaded blue	3			.15
Chrysantha. Long-spurred, golden yellow	3			.10
Single, mixed colors	••		\$0.30	.05
Double-flowering, mixed colors	••		.30	.05
Veitch's New Hybrids. Many new varieties	••	••••		.25
Collection of Six Choice Varieties		•••••	•••	.30
ARABIS Alpina. Excellent for borders or rockwork. Pure white		Η.Γ.		.10
ARCTOTIS grandis. Daisy-like flowers; white shaded yellow		H.A.		.10
ARDISIA crenulata. Decorative plant; red berries		G. S.	• • •	.25
ASPERULA Odorata. (Woodruff). Sweet-scented; white		н. р.	•••	.10
ASPARAGUS Plumosus Nanus. Graceful and feathery; bright green foliage) 8	G. P.		.25
Sprengeri. A handsome variety of rapid growth for hanging	, 0 r	0.1.	•••	.20
baskets	3	G. P.		.10
ASTERS. Plants from seeds sown in the open ground in May bloom		0.11 11 1		
finely in September and October, when the flowers are seen at				
their best. For July and August flowers, sow in March or April			,	
in cold frame, spent hotbed, or pots or boxes in the house. Cover				
the seeds about half an inch deep with rich, light soil, and when				
the plants have three or four leaves transplant about 18 inches				
apart each way into well-prepared beds.				
CHINA. A splendid mixture of colors	. 1	Н. д.	1.00	.05
CHRYSANTHEMUM FLOWERED, Dwarf. A splendid variety of	2			
compact habit.	_			
Finest Mixed Colors	1	••••	1.50	.10
Collection of Six Distinct Varieties		•••••	•••	.50
CREGO. Very early; on style of Queen of the Market, but with				
large flowers		•••••	2.00	.10
Finest Mixed. All colors			2.00	.10

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NAME AND DESCRIPTION. ASTERS (Continued.)	Height ia reet	Duration	Per Ounce	Per Pkt.
IMPROVED GIANT BRANCHING. The flowers are large and fine for cutting		Н. А.		
Separate Colors. Crimson, Dark Blue, Light Blue, Rose, Shell- Pink, White			*2.60	*0.10
Finest Mixed. All colors Collection of Six Varieties		•••••	1.50	.10
GIANT COMET. Long-stemmed flowers like Japanese Chrysanthemums Separate Colors. Crimson, Dark Eiue, Pink, Light Liue, Rose and		•••••	•••	.00
White	$1^{1}2$		$\frac{2.00}{1.75}$.10
Collection of Six Distinct Varieties				.50
OSTRICH PLUME. Splendid class; fine for cutting			2.00	·
Finest Mixed Colors			1.50	.10
PERFECTION, PAEONY-FLOWERED. Thrifty upright plants; im mense double flowers	1^{1}_{2}			
Separate Colors. Crimson, Deep Blue, White, Lavender, Pink and Rose			<u>2,00</u>	.10
Finest Mixed. All colors		• • • • • • •	1.75	.10
Collection of Six Distinct Varieties			• • • •	.50 .7 5
QUEEN OF THE MARKET. The earliest of all; in full bloom two)			.10
weeks before most other sorts		• • • • • • •	•••	• • •
Scarlet and White			1.00	.10
Choice Mixed. All colors VICTORIA. In elegance of habit surpasses all other varities			1.00	.10
Separate Colors. Dark Scarlet, Dark Blue, Light Blue, Peacl Blossom, Rose, White	1		2.50	
Finest Mixed. All colors			2.00	.10
Collection of Six Distinct Varieties				.50
Collection of Twelve Distinct Varieties		• • • • • • •	• • •	.90
DAYBREAK. A delicate pink Aster. The flowers are very doubl and globe-shaped PURITY. Of the same type as Daybreak, differing only in color	. 2		3.00	.10
which is a pure white	. 2		3.00	.10
snow-white flowers of the Ostrich-feather type	. 2	 Н. Р.	3.00	.10
Deltoidea. Fine for rockwork; purple; trailing				.10
Graeca. Purple; trailing				.10
Leichtlinii. Carmine; trailing AURICULA. Finest Mixed. The flowers resemble the Primrose BACHELOR'S BUTTONS. (See Centaurea Cyanus.)		н. н. р.	••••	.25 .25
BALLOON VINE. White flowers, followed by balloon-like seed pod BALSAM (Lady's Slipper.) Showy and easily grown tender annuals	ς,	Н. А.	.20	.05
succeeding best in sunny situations where there is rich loam an moisture		H. A.		
Double Separate Colors. White, lavender, blood red. deep rose, stripe	ā		•••	.05
Mixed Colors. Extra choice; double Collection Camellia-Flowered. Six Separate Colors	• ••		.60	.05
BALSAM APPLE. (See Momordica.) BARTONIA Aurea. Showy garden annual, with large single yellow				.10
flowers BEGONIA. Produce magnificent flowers; grown either in pots of bedded out.	. 1 r	Н. А	.40	.05
Tuberous-Rooted. Single, mixed. Large flowering Tuberous-Rooted. Double, Mixed. Large flowering		G. P.		.50 .50
Fiberous-Rooted. Rex, mixed varieties. Ornamented foliage of rec gold, green, bronze, etc	1,			.25
Semperflorens, rose	. 1 . 1 <u>6</u>		•••	.25
Alba, white				.25
Vernon, red, for borders				.20
Bijou, bright scarlet Erfordii. The best carmine bedding variety	· ··		• • •	.20
Gracilis. Freeflowering, delicate rose BEETS. Ornamental foliage plants for borders.				.2.5
Crimson-veined Brazilian		H. A.	.25	.0.
Golden-veined Brazilian Scarlet-veined Brazilian			.25 .25	.05 .05

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	Height		Per	Per
	in Feet	Duration	Ounce	Pkt.
BELLIS perennis fl. pl. (Double English Daisy). Popular spring-				
flowering perennial often used with pansies and forget-me-nots	1/2	H. P.		
Longfellow. Pink			\$3.00	\$0.10
Snowball. Pure white			3.00	.10
Giant Red. Very rare			3.00	.10
Giant Double, mixed colors			3.00	.10
BOCCONIA Japonica. Large glaucous decorative leaves	4	H. P.	.30	.05
BRACHYCOME iberidifolia. Mixed. Swan River Daisy, for edging	1	H. H. A.	.50	.05
BROWALLIA, mixed colors. Free-flowering annuals		Н. Н. А.	1.00	.10
Speciosa major. Produces flowers $1\frac{1}{2}$ to 2 inches across; blue with	-		2.00	.10
white throat				.25
BRYONOPSIS laciniosa. Pretty ornamental gourd		т. А.		.05
CACALIA (Tassel Flower.) Mixed; scarlet and orange		H. A.	.30	.05
CALAMPELIS scabra. Ornamental climber; tubular orange-colored	-	п. л.	.00	05
flowers	10	H. A. ¹		.10
CALANDRINIA. Mixed. Red and purple flowers		H. A.	• • •	.05
CALCEOLARIA HYBRIDA GRANDIFLORA. Highly-prized plants	72	п. д.	• • •	.0.9
for conservatory and house decoration. Large-Flowering, spotted and mottled, mixed	1	CD		.25
		G. P.		
Large-Flowering, self-colored, mixed CALENDULA. (Cape Marigold.) Free and continuous flowering gar-	••	• • • • • • •	• • •	.25
CALENDOLA. (Cape Margold.) Free and continuous nowering gar-	1	1 TT 4		
den plants	T	' H. A.		••••
Pongei, fl. pl., double white	••	• • • • • • •	.25	.05
Meteor, double yellow-striped orange			.25	.05
Grandiflora, light yellow	••		.25	.05
Prince of Orange, orange, large flowered	••		.25	.05
CALLIOPSIS. Nothing is more effective than a large bed of these				
golden flowers; exceedingly free-flowering.				
Golden Wave (Drummondi.) Pure yellow flowers, very large and				
showy	1	H. A.	.30	.05
Marmorata. Maroon and gold			.30	.05
Elegans picta. Yellow and brown			.30	.05
Finest Mixed. All shades of yellow, red and brown	•••		.25	.05
CALLIRHOE involucrata (Poppy Mallow.) Beautiful trailing plant,				
with palmate foliage; flowers large, crimson, with white center	1	Н. Р.	.75	.05
CAMPANULA Pryamidalis. (Chimney Bell.) Very conspicuous tow-				
ering spikes, with clear blue flowers		н. Р.	.75	.10
Pyramidalis alba. Pure white	4		.75	.10
Persicifolia grandiflora, Blue. Hardy perennials, with superb large				
flowers	2	Н. Р.		.25
Persicifolia grandiflora alba. A white-flowered variety	2			.25
Persicifolia grandiflora, Fine Mixed. Very showy CANTERBURY BELLS. Well-known, handsome, hardy biennials,	2			.25
CANTERBURY BELLS. Well-known, handsome, hardy biennials,				
bearing large bell and saucer-shaped flowers in profusion; well				
adapted for borders	2	Н. В.		
Medium Blue. Blooms first year, if sown early			.30	.05
Medium White. Pretty for contrasts			.35	.05
Medium Rose			.35	.05
Medium Striped. Very fine			.50	.05
Medium Mixed			.30	.05
Medium Double Blue. Rich, heavy, curious flowers				.10
Medium Double White. Of waxen appearance				.10
Medium Double Rose				.10
Medium Double Mixed				.10
Medium Calycanthema "Cup and Saucer."	2	н. в.		.10
Medium Calycanthema. Mixed Shades				.10
Medium Calycanthema. Blue, Rose and White. Separate	•••			.10
CANARY-BIRD VINE. Pretty climber, with yellow butterfly-like	•••			
flowers	10	Н. Н. А.	.30	.0.5
CANDYTUFT. Showy branching plants, much grown in masses in	10	11. 11. 11.	.00	.0.7
beds or for edging; also grown extensively for cut-flowers		Н. А.		
Coronaria Empress. A large-flowered variety of purest white, grown				
extensively for cut-flowers	- 1		.30	.05
Coronaria Little Prince. Very large heads of pure white flowers	- 1 1/2		.75	.10
Coronaria Giant Hyacinth-Flowered. White	$\frac{72}{1}$.40	.10
Umbellata carnea. Flesh-colored	1		.25	.05
Umbellata Dunnetti. Dark crimson	1		.25	.05
	1		.25 .25	.05
Umbellata lilacina. Lilac	1	• • • • • • •	.25 .35	.05
Umbellata carminea. Bright carmine Umbellata Dwarf Hybrids. Mixed colors. Neat and pretty	1/2		.50	.05
	$\frac{1}{2}$.50	.15
Mixed Annual Sorts	1	н. р.		.10
Sempervirens. White flowers				.10
Gibraltarica. Beautiful bluish-white	1	Н. Р.	• • •	.10

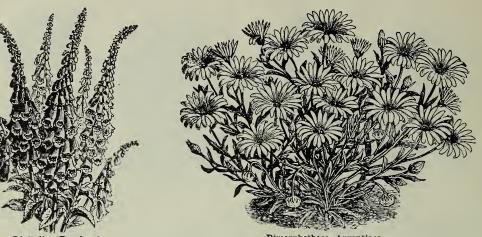




Calendula Drives of Orange	sia Plur	2000		
,		nosa.	Per	1 2
NAME AND DESCRIPTION.	Height in Feet	Duration	Ounce	Per Pkt
CANNA. Mixed. tall varieties	3	G. P.	\$0.20	\$0.10
Crozy's Large Flowering. Mixed varieties	2	. .	.50	.10
CARNATION. Sown under glass in early spring, or later in the open	ι			
ground, the plants will flower second summer.				
Marguerite (Dianthus Caryophyllus, fl pl.) The perpetual-flowering				
Carnations produce a large proportion of double flowers in size	2			
months from sowing.				
Marguerite, Double White. Large, perfect flowers	112	H. H. P.		.25
Marguerite, Double Yellow. A clear, soft shade	11.2			.25
Marguerite, Double Tall Mixed. All colors			\$1.00	.10
Marguerite, Giant Double. Extra-large and perfect-flowering, in a	1			
rich variety of colors	1			.25
Grenadine. Double Scarlet. Very early flowering Fine Double Mixed. A good strain for outdoor culture	2			.10
Fine Double Mixed. A good strain for outdoor culture	2 .		1.50	.10
Finest Double Mixed. Saved from extra fine flowers	2			.25
Chabaud's Everblooming. Blooms in five months after being sown				
and continues to flower in the greatest profusion indefinitely	•			
Mixed colors	11.2			.25
CASTOR BEANS. (See Ricinus.)				
CELOSIA CRISTATA or COCKSCOMB. Popular annual of easy cul				
ture, producing cockscomb-like heads		H. H. A.		
Empress. Crimson combs; dark foliage	3/1			.10
Glasgow Prize. Large deep crimson	1			.10
Vesuvius. Fiery scarlet	34			.10
Dwarf. Mixed colors. Extra fine strain		÷		.05
CELOSIA PLUMOSA or OSTRICH PLUME. Producing large, grace				
ful plumes. Make fine plants for large beds or groups, and the				
plumes or flowers can be cut and dried for winter bouquets		H. H. A.		
Pyramidalis Aurea. Golden vellow plumes	. 3		1.50	.10
Pyramidalis Kermesina. Crimson plumes	. 3		1.50	.10
Pyramidalis Thompson's Superb (Triomphe de l'Exposition.) O	f			
pyramidal growth, and producing graceful, feathery plumes o				
the most brilliant crimson	. 3		1.50	.10
Pyramidalis Plumosa, Mixed. Feathered varieties in all colors	, 3		1.00	.05
CENTAUREA. Beautiful silvery-foliaged bedding plants; used fo	r	•		
bordering:				
Candidissima. Round compact plants; white leaves, broadly cut Gymnocarpa. Fine-cut silvery foliage	. 1	н. н. р.	1.00	.10
Gymnocarpa. Fine-cut silverv foliage	11_{2}		1.00	.10
CENTAUREA. HARDY ANNUALS. These flower finest in full su	1			
and thin soil. Sow in the open ground in spring.			_	
Americana, Busy garden plants. Lavender-Blue. Fragrant	. 3	H. A.	.50	.10

NAME AND DESCRIPTION. CENTAURIA.—Continued.	Height in Feet	Duration	Per Ounce	Per Pkt.
Chameleon. Large. Yellow and rose		•••••	\$2.00	\$0.10
and delightfully scented	11/.		1.00	.10
Moschata. Furple Sweet Sultan	11/.		.40	.05
Moschata Alba. White Sweet Sultan Moschata. Mixed Sweet Sultan	$\frac{11}{2}$	• • • • • • •	.40	.05
Suaveolens. Yellow Sweet Sultan. Fine	$\frac{1}{12}$.40 .40	$.05 \\ .05$
CENTAUREA IMPERIALIS				.05
Glant Imperial Sweet Sultans. A new race with large flowers	2	H. H. A.	• • •	•••
Separate Colors. Lilac, White, Pink with white center Purple Rose			· · · ·	.10
Finest Mixed. All colors	••		1.00	.10
CENTAUREA Cyanus (Batchelor's Button, Corn-flower, Blue Bottle, or Ragged Sailor.) This is one of the most popular annuals; will grow in the poorest of soil, either on seashore or mountains		Н. А.	•••	•••
Emperor William. The true deep blue Bachelor's Button	$1\frac{1}{2}$	• • • • • •	.25	.05
Finest Mixed Collection of Six Varieties Centaurea Cyanus	•• .	· • • • • • • •	.25	.05
		• • • • • • •	•••	.30
CENTRANTHUS Macrosiphon. Mixed. Free-blooming	$1\frac{1}{2}$	H.A.	.30	.05
CENTROSEMA grandifiora (Butterfly Pea.) Flowers purple and white. CERASTIUM Tomentosum. Hardy, silvery-leaved	· 8 1/2	́Н. С. Н. Р.	•••	$.10 \\ .25$
CHRYSANTHEMUM, Annual Varieties. Showy hardy annuals of easiest cultivation and blooming from July until frost.	72	11. 1 .		.20
Coronarium, Double White		Н.А.	.30	.05
Coronarium, Double Yellow	••	•••••	.30	.05
Coronarium, Double Mixed. Yellow, white, etc Inodorum Plenissimum. Free-flowering variety of spreading habit,	••	•••••	.30	.05
with pure white flowers, resembling Asters,	1	•••••	.50	.10
Tricolor Burridgeanum. Lord Beaconsfield. Single daisy-like flowers, white, crimson, and yellow	1		.50	.05
Eclipse. Single, golden yellow, with scarlet ring and brown disc.	1	• • • • • • •	.50	.05
Single, Finest Mixed Double-Fringed Mixed. This is a very graceful flower	1	•••••	.40	.05
Collection of Six Varieties. Annual	T	 	.75	.05 .30
CHRYSANTHEMUM, Perennial Varieties. Frutescens. The White Paris Daisy. Charming plant for green-		G. P.	•••	.10
house or summer bedding out doors		G. P.		.25
Maximum. "Perfection." Very free-flowering; pure white Maximum. "Princess Henry." Compact growth; well-formed pure white flowers	11/2	Н. Р.	•••	10
pure white flowers Leucanthemum hybridum (the Shasta Daisy.) Pure white; very large.	$\frac{1\frac{1}{2}}{3}$	Н. Р. Н. Р.	•••	.10
CINERARIA hybrida. One of the most gorgeous-colored flowering plants for either greenhouse or conservatory. Seeds should, be common in Law August on Sentember 2014				
sown in July, August or September. Grandifiora Prize Mixed. Grand large blooms in umbel spikes				
borne way above the foliage, colors and markings are superb Grandiflora, Dwarf Prize Mixed. This strain is just as choice as	2	G. P.		.50
above, but different in height Stellata hybrids, mixed colors. Tall pyramidal plants, bearing star	$1\frac{1}{2}$	•••••		.50
like flowers	2	•••••	••••	.25
CINERARIA, maritima. A white-leaved "Dusty Miller," used for bedding		Н. Н. Р.	.40	.05
Acanthifolia. White, finely-cut leaves	1		1.00	.10
CLARKIA, double mixed. Free-blooming garden plants CLEMATIS flammula. Hardy climber, feathery white, fragran		H. A.	.30	.05
flowers		н. с.		.05
Paniculata. Pure white fragrant flowers	20	• • • • • •	•••	.10
Jackmanni hybrids CLIANTHUS, Dampieri. (Austrian Glory Pea.) Scarlet flowers CLEOME pungens. (Spider Plant). Clusters of spider-like flowers	. 3	G. S.	••••	.10 .15
COBAEA Scandens. Tender climber, large bell-shaped blue flower		H. P. T. P.	.75	$.10 \\ .10$
White. Large white bell-like flowers			•••	.15
COCCINEA Indica. Annual climber, scarlet fruits, mottled white COCKSCOMB. (See Celosia Cristata.)	. 10	н. А.		.10
COLEUS, Choice Mixed. Bichly-colored foliage New fringed, large-leaved hybrids, mixed		G. P.		.10 .25
tion transon, targe tour out any stand, manout control control of the				

				P
Corvolvulus Major.	1100	Cypress	Vine.	A MA
NAME AND DESCRIPTION.	Height		Per	Per
COLLINSIA, Mixed. Flowers white, crimson, purple	in Feet 2	Duration H. A.	Ounce \$0.25	Pkt. .05
COLUMBINE. (See Aquilegia.)			4	
CONVOLVULUS, or Morning Glories. (See also Morning Glory.) Deservedly very popular, as they are one of the most free- flowering and rapid-growing plants in cultivation, thriving in al- most any situation.	80			
Mixed Colors. Climbers of rapid growth Minor, or Bush Morning Glories. Mixed Colors	$\frac{30}{1}$	Н. А. Н. А.	.15 .15	.05
COREOPSIS. Long-stemmed, large single flowers		н. <u>А</u> . Н. Р.		,05
California Sunbeams. Flowers very large, in a great variety of	•••	11.1.	•••	•••
forms and shades of vellow and brown	1		.50	.1)
Grandifiora. Large flowers of rich yellow		• • • • • •	.50	.19
Lanceolata. Yellow, with brown eye	2		.50	.1)
.CORN-FLOWER. (See Centaurea Cyanus.) COSMOS. This is one of our most useful and beautiful autumn flow- ers. To get it in bloom early, the seed should be sown in May in the open ground where the plants are desired to bloom, and the				
seedings allowed to grow and flower without being transplanted		Н. А.	•••	• • • •
Early Flowering. Mixed colors, compact bushy growth Giant Fancy. White	$\frac{4}{6}$	•••••	.50 .50	.10 .10
Giant Fancy. Red. Deep and dark			.50	.10
Giant Fancy. Pink. Bright clear shades	• •	• • • • • • •	.50	.10
Giant Fancy. Mixed. All shades from white to crimson			.40	.05
Lady Lenox. Large shell-pink flowers		· · · · · · ·	$.50 \\ .75$.10 .10
COWSLIP, Mixed. (Primula veris.) A Spring-flowering plant CUPHEA, Platycentra. (Cigar Plant.) Valuable as a bedding and		Н. Р.		.10
border plant. The flowers are bright scarlet with a black and	1	TTTTD		07
white lip CYCLAMEN. These are among the choicest of flowering greenhouse	1	Н. Н. Р.		.25
plants. Seed should be sown from October until January		G. P.		
Giganteum. Mixed colors, from finest English strains	$\frac{1}{2}$.50
Separate Colors. Crimson, Lilac, Pink, Red and White		• • • • • • •	•••	.50
CYPERUS, Alternifolius. (Umbrella Plant.) Handsome plants easily raised from seed; useful for table decorations and combining with palms; semi-aquatic	2	Н. Н. Р.		.25
			•••	.20
CYPRESS VINE. A fast-growing annual vine, with feathery dark green foliage and star-like flowers		н. С.		
Bright Scarlet	• •		.30	.05
Finest Mixed	• •	• • • • • • •	.30	.0.5
DAHLIA. Although perennials, these will flower the first season, if		TTTT		
sown early Choice, Large Flowering. Double mixed	4	Н. Н. Р.	•••	.10
Cactus. New Choice; Mixed Colors				.10
Single Large Flowering. Mixed, Self and Stripes	• •	• • • • • • •		.10
DAISY, Double. (See Bellis Perennis.)				
DATURA. (Trumpet Flower.) Robust garden annual, bearing large		нц		
trumpet-shaped flowers	4	Н. Н. А.	.30	.05
Cornucopia. Flowers white and purple			.30	.05



Digitalis (Foxglove).

44

Dimorphotheca Aurantiaca.

Digitalis (Foxglove).	cur arrora	cu.		
NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	Per Pkt.
DELPHINIUM. (Larkspur.) Larkspurs are hardy and can be				
grown in any garden. They are handsome plants for the herba-		TT D		
ceous border and shrubbery and are splendid for cut flower use	11/	Н. Р.	#0 E0	 #0.10
Chinensis Mixed. (Grandiflorum.) Shades of blue and pure white. Azureum. Azure blue		••••	\$0.50 .60	\$0.10
Album. Pure white	• •	• • • • • • • •	.00	.10
Elatum, Blue (Bee Larkspur.) Soft, clear blue flowers in tall spikes.	3	•••••	.00	.10
Elatum hybridum, Finest Mixed. Very showy			.50	.10
Formosum. Brilliant blue, white center; especially fine and attractive	3		.75	.10
Formosum coelestinum. Sky-blue; handsome				.25
Hybridum fl. pl. Finest double sorts in choice colors; a superb				
mixture	3	••••	• • •	.25
Nudicaule. The only pure bright scarlet. Dwarf and compact in	-			07
growth	1		• • •	.25 .25
		•••••	•••	.20
DIANTHUS. (Chinese or Indian Pinks.) These, although biennials,				
bloom the first season, and should be treated as hardy annuals.				
They flower early in summer and continue until frost. They are excellent for small beds or edgings, flowering profusely and in				
great variety of colors.				
DOUBLE ANNUAL PINKS. Dianthus Chinenesis fl. pl. (Chinese Pink.) Large, double flowers				
in unlimited variety of colors. Finest Mixed	1	H. A.	.40	.05
Diadematus fl. pl. (Double Diadem Pink.) Large, double flowers.		11, 11,	.10	.00
Mixed	1		1.00	.10
Heddewigii fl. pl. (Japanese Pink.) Large, double flowers of ex-				
quisite colors, finest mixed	1		.75	.10
Fireball, large double; brilliant red	1	• • • • • • •	1.00	.10
Imperialis fl. pl. (Double Imperial Pink.) Variegated flowers of	-		<u>co</u>	10
many colors. Mixed Laciniatus fl. pl. Double-fringed flowers; beautifully striped, many	1	•••••	.60	.10
colors. Mixed			1.00	.10
Collection of Double Annual Pinks, Six Varieties				.30
SINGLE ANNUAL PINKS.				
Heddewigii. Large, attractive flowers of most brilliant colors.				
Finest Mixed			.50	.05
Laciniatus. Single Mixed. Fringed flowers of all colors			.60	.10
HARDY PERENNIAL PINKS.				
	1	πъ	1 00	10
Plumarius Pheasant's Eye. Pretty fringed flowers Plumarius Scoticus. (Double Scotch Pink.) Mixed	$\frac{1}{1}$	H. P.	1.00	$.10 \\ .25$
Plumarius semperflorens. (Perpetual Pink.) Mixed	1		1.50	.25
Hybrid Dianthus. A cross between Sweet William and China Pink.	-			
Mixed colors	1			.10
DICTAMNUS Fraxinella (Gas Plant, or Dittany). A vigorous, sym-				
metrical plant with glossy foliage and large flowers. Mixed		H. P.	.50	.10

MAND AND DECODEDUCAT	Height		Per	Per
		Duration	Ounce	Pkt.
DIGITALIS, or Foxglove, hardy perennials, producing long spikes of tabular flowers		н. Р.		
Gloxinoides, White. Very handsome gloxinia-like flowers			.50	.10
Gloxinoides, Purple			.50	.10
Gloxinoides, Rose. Bright and showy			.50	.10
Gloxinoides, Mixed. All the choice colors		• • • • • •	.40 1.50	.05
Monstrosa, mixed, very large flowers			.30	.0.5
-		• • • • • • •		
DIMORPHOTHECA Aurantiaca. Daisy-like llossoms of a rich orange colors, the disc is dark and surrounded by a black zone.		н. л.		.10
DOLICHOS, or Hyacinth Bean. Annual climbers, with clusters of bean-like flowers		Н. А.		
"Daylight." This grand Hyacinth bean comes from Japan Flowers pure white; pea-shaped	•		.25	.10
"Darkness." Identical in every way to the above, except in color				
which is a rich purple-violet	• • •			.10
Lablab, Mixed. Purple and white			.15	.0.5
DRACAENA, indivisa, for vases, pots, etc. narrow green leaves	<u>.</u>	G. P.		.10
ECHEVERIA. A showy plant, for rockeries, or carpet beds		G. P.		
Metallica. Pinkish leaves; flowers yellow and red	. 1			.25
Secunda Glauca. Small bluish white fleshy leaves, flowers yellow			•••	.25
ECHINOCYSTIS lobata. (Wild. or California Cucumber). The fast	-			
est-growing annual vine in existence; will grow 20 feet in size				
weeks. Pretty foliage and inconspicuous white flowers		Н. А.	.25	.05
EDELWEISS. (Leontopodium Alpinum) the famous Alpine flower.	1.	Н. Р.		.25
ERYNGIUM giganteum. (Sea Holly.) Spiny foliage and small				
amethyst-blue flowers in large panicles		H. P.		.10
ERINUS Alpinus. Blue; beautiful for baskets		Н. Р.		.25
ESCHSCHOLTZIA, or California Poppy. Very attractive annuals fo				
beds, edgings, or masses; profuse-flowering, fine-cut, glaucou				
foliage; in bloom from June to frost.				
Californica, sulphur-yellow with orange center	. 1	Н. А.	.30	.0.5
Golden West. A new variety, large flowers of deep vellow	. 2		$.40 \\ .40$.05 .05
Mandarin, large, scarlet, inside orange			.70	.05
Burbank's Crimson. Crimson Single Mixed. All colors			.30	.05
EUPATORIUM Fraseri. White, fine for cutting	-	H. P.		.10
EUPHORBIA heterophylla. (Fire on the Mountain.) Leaves larg and glossy green, often tipped with orange-scarlet		Н. А.		.10
Variegata. (Snow on the Mountain.) White and green bracts; en				
cellent for bouquets				.10
FERNS, Greenhouse Variety, mixed		G. P.		.25
FEVERFEW. (See Matricaria.)				
FORGET-ME-NOT. (See Myosotis.)				
FOUR O'CLOCKS. (See Marvel of Peru.)				
FOX-GLOVE. (See Digitalis.)				
GAILLARDIA. Showy garden annuals, with large flowers.				
Amblyodon, blood red	. 2	H. A.		.05
Mixed, Single				.05
Lorenziana, double mixed		 TT D	.30 .80	.05
Giant Hybrids, mixed		Н. Р. Н. А.	.80	.10
Collection of Six Annual Varieties		н. р.		.10
GENTIANA acaulis. (Gentian.) Intense bluebell-shaped flowers.	· 14	11. 1 .		
GERANIUM. Well-known plants for garden or pot culture. Zonale. Finest mixed		G. P.		.10
GERBERA Jamesoni Hybrida. (The Transvaal Daisy.) Fine for cu flowers or bouquets		H. H. P		.2
GILIA. Verv effective in masses and rockwork		H. A.		
Mixed. White, lilac and purple	. 1		.25	.0
GLOBE AMARANTH (Gomphrena.) Clover-like heads of flower	s:			
esteemed as everlastings		H. A.	.25	.0
Globosa alba. White	$1 \\ 1 \\ 1$.25	.0
Globosa Rosea. Rose Globosa. Mixed colors			.25	
Groupsd. MIXed Colors				

NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	Per Pkt.
GLOXINIA. Charming pot plants, flowering during summer in the	•	~ ~		
greenhouse or window	 1	G. P.	•••	¢0.50
Erect Flowering. Extra choice strain			•••	\$0.50.50
GODETIA. Bushy Annual, with showy large flowers		H. A.		
Finest Mixed Colors			\$0.25	.05
Collection of Six Sorts	••	• • • • • •		.30
GOURDS. Thrifty annual climbers, bearing "Ornamental Gourds.".		Н. Н. А.	•••	
Apple-shapedBottle-shaped			$.25 \\ .25$.05
Dipper. Bowl-shaped, with long, slender neck	•••		.25.25	.05 .05
Dish-Cloth. (Chinese Loofa, or Sponge Gourd.) Large, elongated				
fruit, spongy inside. Flowers deep golden yellow	••	•••••	.30	.05
Hercules' Club. Enormous fruit, often 4 feet long, thicker at the	•••	•••••	.25	.05
base			.30	.05
Serpent. Fruit striped like a serpent, 3 to 5 feet in length and very slender			. 20	05
Mixed Ornamental Varieties	•••	•••••	$.30 \\ .25^{\cdot}$.05 .05
Collection of 12 Ornamental Gourds				.50
GRASSES, ORNAMENTAL. A most valuable class of plants for the				
lawn, shrub bed, border or tropical bed. The perennial varieties	,			
many of which have variegated foliage, are excellent for borders clumps on lawn or near ponds. The annual sorts are particularly				
pretty on account of the graceful feathery flower-panicles, which				
'are used in bouquets.				
Agrostis Nebulosa. Very graceful and pretty	$\frac{1\frac{1}{2}}{1\frac{1}{4}}$	Н. А. Н. А.	• • •	.10 .05
Briza Maxima. (Quaking Grass.) Very pretty	1^{72}	H. A.	•••	.05
Bromus Brizaeformis. Fine for winter bouquets	1	H.P.		.05
Coix lachryma. (Job's Tears.) Foliage quite broad. Seeds promi		Н. А.	.20	.05
nent, very large and shiny Erianthus Ravennae. Silvery plumes, resembling Pampas Grass	8	H. P.	.60	.10
Gynerium argenteum. The famous Pampas Grass, with beautiful	L			
silvery plumes Hordeum jubatum. (Squirrel-tail Grass.) A pretty variety, with	10	Н. Р.	.60	.10
bushy panicles of flowers	3	Н. А.	.50	.10
Pennisetum longistylum. An annual grass, with gracefully droop	•			-
ing heads	2	H. A.	.30	.10
violet-tinted silvery plumes. The deep green foliage is long and	l			
slender	3	Н. Р.	.50	.10
Stipa pennata. (Feather Grass.) Hardy perennial, with silvery	r	H. P.	.50	.10
GREVILLEA Robusta. (Silk Oak), with graceful foliage	5	G. S.	.75	.10
GUNNERA Manicata. A magnificent foliage plant		Н. Р.		.25
GYPSOPHILA . (Baby's Breath.) Extremely useful for bouquets				
Flowers small, and come in delicate sprays and panicles.	•			
Elegans alba grandiflora. An improved large-flowering, pure white		TT 1	50	10
form of the annual Baby's Breath, of free and easy growth Rosea grandiflora. Delicate rose		Н. А. Н. А.	.50 .50	.10 .10
Muralis. Bright rose	$1\frac{1}{2}$	H. A.	.50	.05
Paniculata. One of the finest for cutting. Pure white flowers, very		ΠD	50	10
small and borne in large panicles	$2_{.}$	н. р.	.50	.10
HELIANTUS. (See Sunflower.)				
HELICHRYSUM, or Straw Flower. Large, double "everlasting" flowers.				
Large-Flowering, Double, Mixed Colors	$1\frac{1}{2}$	H. A.	.50	.05
Collection of Six Colors	••	•••••	•••	.30
HELIOTROPE. Well-known fragrant flowering plants for pots on	•	C D		
gardens		G. P.	•••	.05
Lemoine's Giant Hybrids, Mixed			•••	.10
HEUCHERA sanguineus splendens. Long spikes of fiery red flowers		Н. Р.		.15
HIBISCUS Africanus. Robust annual, with saucer-shaped flowers	2	H. A.	.25	.05
Crimson Eye. White flowers, with a crimson spot in center	3	H. P.	•••	.10
Moscheutos. (Swamp Rose Mallow.) Flowers of a light rosy-red with dark centre	3	Н, Р.	.50	.05

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Kochia Trichophylla.

Lavatera Splendens Rosea.

NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	
HOLLYHOCKS. One of the showiest of hardy garden plants. No				
garden is complete without these stately flowers. Hollyhocks are				
troubled of late with a rust, which can be prevented if plants are sprayed frequently in early spring with bordeaux mixture		Н. Р.		
Double Marcon	6		\$2.00	\$6.10
Bright Pink	••		2.00	.10
Bright Red			2.60	.10
Salmon Rose White		••••	$\frac{2.00}{2.00}$.10
Yellow		•••••	2.00 2.00	.10
Double Fine Mixed			1.00	.05
Extra Choice, Double, Mixed Colors			1.50	.10
Ever-blooming, Double, Mixed. Flowers the first season from seed.				
Very fine colors Collection of Double Hollyhocks. Six colors		••••	1.50	.10
Collection of Double Hollyhocks. Six colors	••		•••	.40
Single, Mixed. All colors	6		1.00	.10
Ever-blooming, Single, Mixed	• •		1.50	.10
HUMEA elegans. Sweet-scented branches of pink flowers	6	н. н. в.		.10
HUMULUS japonicus. (Japanese Hop.) A climber with dense				
green foliage	30	Н. Н. А	.40	.05
Japonicus, variegated. A variety of the above	••	• • • • • • •	.50	.05
HUNNEMANNIA fumariaefolia. (Giant Yellow Tulip Poppy.) Flowers are tulip-shaped, pure golden yellow. When cut and				
put in water they will last a full week		Н.А.	.60	.10
HYACINTH BEAN. (See Dolichos.)				
ICE PLANT. (Mesembryanthemum crystallinum.) For vases and				
rockwork		H. H. A.	.50	.05
IMPATIENS. (Sultan's or Zanzibar Balsam.)				
Sultani. Flowers of brilliant rosy-scarlet color	2	G. P.		.25
Holstii Hybrids. Form strong bushy plants, covered with at-				
tractive flowers. As pot plants they bloom the year round. Choicest mixed	9			.25
	4			
INCARVILLEA Delavayi. The flowers are borne on long, stout stems, tube-shaped. Color, bright rose	2	H. P.		.25
		н. р.		.25
INULA glandulosa grandifiora. Large, yellow flowers	2	п. г.	• • •	.20

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	Height		Per	
		Duration	Ounce	Pkt.
IPOMOEA (Morning-Glory, See also Convolvulus.) Climbers of rapid growth, with beautiful and varied flowers; for covering walls,				
trellises, arbors or stumps of trees they are invaluable	20	н. А.		
Grandiflora alba. (Moonflower.) Large, heart-shaped leaves and				
large, pure white flowers, which open only late in the evening			\$0.75	\$0.10
Bubro-coerules (Heavenly Blue) Beautiful large sky-blue flowers	10		1.00	.10
Setosa. Brazilian Morning-Glory.) Large, ornamental foliage, with			50	10
bright rose flowers Imperial Japanese, Mixed. A great improvement over the old-		•••••	.50	.10
fashioned sorts			.25	.05
Fringed, Single, Mixed. All beautifully fringed			.20	.10
Double-flowering, Mixed. Mixture of double sorts				.10
Quamoclit. (See Cypress Vine.)				
JACOBEA, Senecio. For large beds and borders. Blue	1	H. A.	.50	.05
Finest Mixed. Blue and white				.05
KAULFUSSIA. Fine for edging. Mixed	1	H. A.	.50	.05
KENILWORTH IVY. Neat, hardy climber, clinging to walls, etc		Н. Р.		.10
KOCHIA tricophylla. (Belvidere Summer Cypress, or Mexican Fire-				
bush.) Grows into a perfect pyramidal-shaped cypress bush, with				
small feathery light green foliage; becomes a lovely crimson hue	:			
about September. (See Cut, page 47.)	$2\frac{1}{2}$	H. A.	.50	.10
KUDZU VINE. (Pueraria Thunbergiana.)		Н. Р.	1.00	.10
LANTANA, Newest Hybrids, Mixed		G. S.	.50	.10
LARKSPUR: Elegant and ornamental plants, producing in great		1.		
variety of form and colors.				
Dwarf Rocket. Finest colors. Fine for bedding	1	H. A.	.30	.05
Tall Rocket. Long, showy spikes			.30	.05
Tall Branching. Choice, mixed			.30	.05
Emperor, Branching. Beautiful for cutting		• • • • • •		
Emperor, Branching. Azure Blue	2		.50	.10
Emperor, Branching. Red striped		•••••	$.50 \\ .50$.10 .10
Emperor, Branching. Rose			.50	.10
Emperor, Branching. Finest Mixed			.50	.10
Newport Scarlet. Can be treated either as an annual or biennial.			.75	.10
Collection of Hyacinth Flowered, Six Varieties				.30
Collection of Hyacinth Flowered, 12 Varieties				.50
Collection of Emperor, Branching, Six Varieties	••	••••	•••	.30
Perennial Larkspur. (See Delphinium.)				
LATHYRUS latifolius. (See Sweet Peas.)				
LAVATERA splendens rosea. (Pink Mallow.) Bushy plants; pro				
duce large, open, pink, mallow-like flowers in great profusion		77 1	-	0.5
Most decorative when cut for vases. (See Cut, page 47.)		H. A.	.50	.05
LEMON VERBENA. Lemon-scented foliage		G. S.	•••	.10
LINARIA Cymbalaria. Kenilworth Ivy	6	Н. Р.		.10
LINUM grandiflorum rubrum. Single, scarlet flowers	. 1	H. A.	.20	.05
LOBELIA. Bushy plants, with pendent branches; very profuse flow				
ering.				
Erinus speciosa. Bright blue flowers	1/2	Н. Н. А.	•••	.05
Erinus gracilis. Blue flowers; trailing	. 1/2		• • • •	.05
Erinus mixed colors. White, blue, rose, etc.		• • • • • •	.50	05 10
Erinus Crystal Palace, compacta. Dark blue Erinus Emperor William. Light blue		• • • • • •	•••	.10
Erinus Boyal Purple. Deep blue, with a distinct white eye	• • •			.10
Perennial Varieties:	• • •		••••	.10
Cardinalis. (Cardinal Flower.) A native variety, with spikes of	f			
scarlet flowers: fine border plant	. 3	Н. Р.		.25
Queen Victoria. A beautiful variety, with dark bronzy foliage	;			
flowers brilliant scarlet	. 3		• • •	.25
LOPHOSPERNUM, Scandens. Dark rose. A rapid-growing climber	. 8	Н. Н. А.	•••	•••
LOVE-LIES-BLEEDING. (See Amaranthus.) LOVE-IN-A-MIST. (See Nigella.)				
LUPINUS. Free-flowering plants, with long spikes of flowers.				
Snow Queen. A grand white variety	. 2	Н. А.	1.00	.10
Mixed, Annual Varieties		H. A.	.20	.05
Mixed, Perenn al Varieties	. 3	н. Р.	.35	.05
LYCHNIS chalcedonica. The old favorite Scarlet Lychins		Н. Р.	• • •	.05
Haageana hybrids, mixed colors. Bushy little plants	, 1			.10
MALOPE, Grandiflora. Mixed	. 2	H. A.	.25	.05

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Marigold, African.



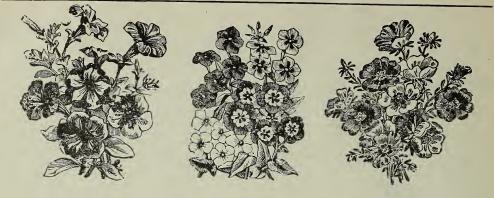
Mignonette, Allen's Defiance.

NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	Per Pkt.
MARIGOLD. Widely grown hardy annuals, invaluable for bedding				
and producing an elegant display of yellow, orange and brown	1			
flowers from early summer till frost.				
African Varieties	2	E. A.		
Eldorado. Large, quilled, perfectly double; brilliant shades of yellow				\$0.05
Pride of the Garden. Canary-yellow		• • • • • • •	.50	.05
Prince of Orange. Beautiful orange color			.50	.05
Mixed Double	• • •		.40	.05
Collection, Double African. Six Colors	• •			.25
French Varieties:				
Dwarf Gold Striped. Rich and quaintly striped double flowers		H. A.	.50	:05
Legion of Honor. Single yellow blooms, marked with red			.50	.05
Dwarf Mixed, Double	1		.40	.05
Collection, Double French Dwarf. Six Colors				.23
MARVEL OF PERU, Mixed. (Four O'Clocks.)		H. A.	.20	.05
Variegated Foliage, Mixed Colors			.30	.05
MATHIOLA bicornis. (Evening Scented Stock.)		H. H. A.	.30	.05
MATRICARIA. (Feverfew.) Low-growing plants, suitable for bed				
and edgings		Н. Н. Р.	• • •	• • •
Capensis Plena. Dwarf, double white			.50	.05
Eximia, plena. White; quilled	11_{2}		.50	.05
MAURANDYA. Mixed Colors. Tender climber		H. H. P.		.10
MESEMBRYANTHEMUM tricolor. Dwarf edging plants	$-\frac{1}{2}$	Н. Н. А.	.50	.05
MIGNONETTE, large-flowering. The popular fragrant garden annual				
The seed can be sown at any time, and, if successive sowings ar				
made, its fragrant, modest colored flowers may be gathered out		TT 1		
doors until November		H. A.	• : :	
Allen's Defiance. Full round spikes of great length	. 112		.75	.10
Bismarck. Improved dwarf. Machet variety			1.00	.10
Crimson Giant. Deep red flowers	• • •	• • • • • •	1.50	.10
Goliath. Red; enormous spikes	. 1		.50 .50	.10 .05
Golden Queen. Compact yellow flowers	. 1	• • • • • •	.50	.05
Machet, Dwarf. Strong plants of pyramidal growth; long, broad	9/		.75	.10
spikes of deliciously-scented red flowers	• 3/1	• • • • • •	.15	*10
New York Market. The finest of all the fancy varieties of Mignon				50
ette for winter forcing. Seed saved from select spikes under glass	. 112		1.00	.50 .10
Ruby. A very fine strain of the Machet, with coppery scarlet flowers	. 1		1.00	.10
Sweet-scented. (Reseda Odorata Grandiflora.) The large-flowering	, 1		.15	.05
garden variety		• • • • • •	.10	.00

	Height		Per	Per
NAME AND DESCRIPTION.	in Feet	Duration	Ounce	Pkt.
MIMOSA pudica. (Sensitive plant.) The leaves close when touched.		H. H. A.		
MIMULUS tigrinus, spotted, mixed. (Monkey flowers.)		H. A.		.10
Moschatus. (Musk Plant.) Fragrant; for pots	1/2	н. н. А. Н. Н. А.	•••	.10 .05
MINA lobata. Rapid climber, with crimson and orange flowers	$\frac{72}{10}$	н. н. А. Н. Н. А.	•••	.05
MOMORDICA. Trailing plants, with curious and ornamental foliage	10	11. 11. 11.	•••	•10
and remarkable fruit.				
Balsamina. (Balsam Apple.) Orange fruit	15	Н. Н. А.	.50	.05
Balsamina. (Balsam Apple.) Orange fruit Charantia. (Balsam Pear.) Copper-colored scarlet fruit	15		.50	.05
Involucrata. (Red Balsam Apple.) Sulphur-vellow fruits, which	L		.00	.00
change to rich carmine-scarlet	15			.10
MOON FLOWER. (See Ipomoea Grandiflora.)				.10
MORNING GLORIES. (See Ipomoea and Convolvulus.)				
MUSA ensete. (Abyssinian Banana.) A subtropical foliage plant		G. P.		.25
MUSK. (See Mimulus.)				
MYOSOTIS, or Forget-Me-Nots. Popular perennials.				
Alpestris, blue	1/2	Н. Р.	.60	.05
Alpestris, Mixed Colors. White, blue, pink, etc			.50	.05
Dissitiflora. Blooms very early; flowers blue	1,			.10
Dissitifiora. Blooms very early; flowers blue	1			.10
Robusta grandiflora. Eliza Fonrobert. A very strong-growing				
variety, with bright blue flowers	1		1.00	.10
Victoria. The plants are of dwarf, compact growth, with multitude				
of bright blue flowers in dense umbels	1/2		• • • •	.15
MYOSOTIDIUM nobile. (New Zealand Forget-Me-Not.) Azure blue,				
edged white	2	н. р.	•••	.25
NASTURTIUM. (Tropaeolum nanum.)				
TOM THUMB, or Dwarf Varieties. These have a compact habit and				
attractive foliage; are not disturbed by insects; bloom in two				
months from sowing, and most profusely the whole season		H. A.	• • •	
Aurora. Yellow-veined		H. A.	.20	.05
Beauty. Yellow and scarlet	••	••••	.20	.05
Cloth of Gold. Scarlet, yellow foliage	••	• • • • • •	.20	.05
Empress of India. Crimson; dark foliage		• • • • • • •	20	.05
King Theodore. Garnet; dark foliage	••	• • • • • •	.20	.05
King of Tom Thumbs. Searlet	••		.20	.05
Luteum. Bright yellow; no blotches	••		.20	.05
Pearl. Creamy white	•••	• • • • • •	.20	.05
Rose Color	••	•••••	.20	$.05_{05}$
Dwarf. Mixed Colors	••	••••	.10	.05
Marshall's Giant Mixture. These contain all the leading named			.20	.10
sorts, mixed Collection of 12 Varieties				$.10 \\ .50$
NASTURTIUM. (Tropaeolum majus.) Tall or Climbing Varieties.		•••••	•••	.50
adapted for rockwork, banks, covering trellises or rustic work;				
the seeds, if picked young, are an excellent substitute for capers.		н. А.		
Chameleon. Various colors on one plant		11. A.	.15	.05
Dark Crimson			.15	.05
Jupiter. New giant-flowered; beautiful golden yellow		· · · · · · · ·	.15	.05
King Theodore. Crimson; dark foliage		•••••	.15	.05
Pearl. Whiteish		•••••	.15	.05
Rose. (von Moltke.)			.15	.05
Scarlet			.15	.05
Striped			.15	.05
Yellow			.15	.05
Vesuvius. Salmon			.15	.05
Mixed, Climbing Varieties	••		.10	.05
Collection of 12 Varieties	••			.50
Marshall's Giant Mixture. From the best-named varieties			.15	.10
LOBB'S NASTURTIUMS. (Tropaeolum Lobbianum)	6	Н. А.		
· Fimbriatum Mixed. Fringed sorts, mixed	•••		.40	.10
Finest Mixture		· · · · · · ·	.20	.05
Madame Gunter Hybrids. A French strain, noted for wide range			•	
of fine colors			.25	.05
NEMESIA, Strumosa gradiflora Suttonii. Bushy plants; flowers of				
unique form	3⁄4	H. A.		.10
NEMOPHILA, mixed colors	1	H. A.	.25	.05
NICOTIANA affinis. Fragrant, star-shaped white flowers	3	н. н. а.	.30	.05
Affinis Hybrids. Large-flowered; sweet-scented. All shades; mixed.	2	• • • • • •	1.00	.10
Sanderae Hybrids. All colors	3	••••	.50	.10
NIEREMBERGIA Frutescens. For hanging baskets or borders.		ппр		10
Large, cup-shaped lilac flowers	1	н. н. р.		.10

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	Height		Per	Per
NAME AND DESCRIPTION.	in Feet	Duration		
NIGELLA. (Love-in-a-Mist.) Beautiful border plants		H. A.		\$0.05
Min Thell A least with out and set his the	••	11. 11.		φ0.00
Miss Jekyll. A lovely variety with cornflower-blue blossoms;				
splendid for cutting	11/2		\$0.50	.10
Finest Mixed. Blue, white and purple	11/.		.25	.05
OENOTHERA. (Evening Primrose.) Finest mixed	1	H. A.	.25	.05
OENOTRERA. (Evening Frinnise.) Finest mixed	T	11. 11.	· · · ·	.0.5
PANSIES are the most popular flowers grown. They thrive best in				
a cool, moist, but well-drained soil	1 .,	H. A.		
Marshall's Matchless Mixture. This matchless strain consists en-				
tirely of the newest, best-shaped, and most handsome flowers,				
including an immense variety of brilliant colors. The seeds we				
offer are carefully saved from the largest selected flowers			8.00	.25
Superb Giant, mixed. A rich and most choicely varied mixture.				
Producing only the finest colors, largest flowers and most beauti-				
ful forms			5.00	.25
German, finest mixed			1.50	.10
Good Mixed Pansies				.05
	• •		1.00	.0.0
GIANT PANSIES, in Varieties.				
Giant Emperor William. Ultramarine-blue			1.50	.10
Giant Golden Queen. Beautiful pure yellow			1.50	.10
Ciant Colden Valor - Deautru Pure yellow	•••			
Giant Golden Yellow, with Dark Eye			1.50	.10
Giant King of the Blacks			1.50	.10
Giant Lord Beaconsfield. Violet, shaded white			1.50	.10
				.25
Giant Orchid-flowered Mixed	• •	• • • • • •	2.50	
Giant Ruby Red. A very brilliant variety			2.00	.10
Giant Snow Queen. Pure white			1.50	.10
Giant Striped. Variety of markings			2.50	.20
Giant White, with Black Eye			1.50	.10
Giant Trimardeau, Mixed. Large flowers in a good variety of colors.			2.00	.10
Collection of Six Varieties Giant Trimardeau				.50
Collection of 12 Varities Giant Trimardeau			• • •	.75
PASSION FLOWER, Coerulea. Large; violet and blue	10	H. H. P.		.10
Incarnata. (May Pops.) White, with purple rays	25			.10
DEMESTERION Fine Mined Colorg	ິ			.10
PENTSTEMON. Fine Mixed Colors	4	Н. Р.		.10
Marshall's Newest Hybrids. A superb mixture of the best perennial				
sorts		H. P.		.25
		H.A.	.25	.0.5
PERILLA nankinensis. Ornamental-leaved plants	172	п. л.	0	•(0)
PETUNIA. One of our easiest cultivated and freest-flowering an-				
nuals. Will succeed almost anywhere and give a continuity of				
the most brilliant bloom from June till killed by frost		H. A.		
		11. 11.		
Double Giant, Fringed, Finest Mixed Hybrids. An exceptionally				
fine strain, remarkable for the large, beautiful colored double				
flowers in finest mixture	1			.50
SINGLE VARIETIES.				
Marshall's Superb Large-Flowered Mixed. Magnificent flowers, of				
various colors, with large throats, beautifully veined	115			.25
Marshall's Superb Large-Flowered, Fringed. Mixed. Flowers with				
				07
fringed and frilled edges; distinct and beautiful				.25
Large-flowered, Finest Mixed. Fine large flowers in superb mixture.	$1\frac{1}{2}$.10
Striped and Blotched. (Inimitable.) Flowers quite large, and				
handsmall attributed on a matter i	1			.10
handsomely striped and spotted	T	• • • • • •		.10
Dwarf Inimitable. A superb sort of pot culture. Of very compact				
habit	$\frac{3}{4}$.10
Fine Mixed. An assortment of medium-sized flowers; fine for bedding			1.00	.05
The and a the associatent of incular sized nowers, the for bedding	1			
Howard's Star. Crimson, with white star			•••	.10
Rosy Morn. Soft carmine pink				.15
Snowstorm. Pure white				.25
Collection of Six Large-flowered Varieties				.50
Confection of Six Large-nowered Varieties	• •	• • • • • •	• • •	.00
PHLOX, Drummondii Grandiflora. Improved large-flowering strains				
of this famous garden annual	1	H. P.		
			1.00	.10
	•••	• • • • • •		
Atropurpurea. Blood-purple	• •	• • • • • •	1.00	.10
Chamoise-rose. Salmon-pink; orange eve			1.00	.10
Coccinea. Brilliant scarlet			1.00	.10
			1.00	.10
Isabellina. Yellow		• • • • • •		
Rosea. Rose			1.00	.10
Kermesina. Crimson			1.00	.10
			1.00	.10
Stellata splendens. Star-like crimson	• •	• • • • • •		
Choicest Mixed. Contains a very large variety of colors	••		.75	.05
Collection of Six Separate Colors				.50
Nana Compacta Fireball. Bright red	1/2			.10
Trana Compacta in ball. Dirgit lett.	1/			.10
Nana Compacta Snowball. Compact, bushy form, pure white				
Nana Compacta mixed colors. Star-shaped flowers	1/2		2.00	.10
Star of Quedlinburg, mixed colors. Star-shaped flowers	1		1.00	.10
that of quotamours, minor course of a shaped nonors				



Mixed Petunias.

Phlox Drummondii.

Single Portulaca.

	Theight			
NAME AND DESCRIPTION.	Height in Feet	Duration	Per Ounce	Per Pkt.
PHLOX. Hardy Perennial Decussata. Most brilliant colored flowers	3			
in late summer and fall.	3	Н. Р.		\$0.10
PHYSALIS, Francheti (Giant Winter Cherry). Balloon like fruits PICOTEES, Choice Double. Mixed colors	3	H.A.		.10
PINKS. (See Dianthus.)	1	Н. Н. Р.	•••	.10
PLATYCODON Grandiflora. The large-flowering Chinese Bell Flowers		Н. Р.		
Grandiflorum. Large steel-blue flowers	2			.10
-Album. Pure white variety	2			.10
POLYANTHUS, Mixed Colors. Fine varieties	1/2	Н. Р.		.10
POPPIES. Showy, free-blooming, old-fashioned flowers. Very ef-				
fective in mixed borders		Н.А.		
Single Annual Varieties:	••	ш. д.	•••	•••
Flag of Truce. Large, pure white flowers			\$0.40	.05
Glaucum. The scarlet Tulip Poppy	1			.05
Miss Sherwood. Flowers satiny white and chamois-rose			.30	.05
Shirley. Their brilliant dazzling colorings and wonderful variety				
make a very effective display in the garden, or for cut flowers	1			
Separate Colors, Deep Pink, Carmine, Rosy Pink, Orange, White, White pink-edge				.10
Shirley. Mixed colors, flowers in a great variety	1		.50	.10
Single Mixed Poppies. All kinds			.25	.05
Double Annual Varieties:				
American Flag. White, edged red	••		25	.05
Mikado. White, edged scarlet	••	• • • • • •	.25	.05
Carnation Flowered. Mixed colors		•••••	.25	.05
French Ranunculus-flowered. Double mixed Paeony-flowered. Mixed colors		•••••	.25 .25	$.05 \\ .05$
Hardy Perennial Varieties:	••	• • • • • •	.20	.05
Bracteatum. Orange-scarlet hardy poppy	3	Н. Р.		.10
Nudicaule (Iceland Poppy). Dwarf, bright yellow	1	H. P.		.10
Nudicaule Aurantiacum. Orange				.10
Nudicaule Album. Pure white			• • • •	.10
Nudicaule Mixed Iceland Poppies.	•••	 TT D	.75	.10
Orientale, Mixed Hybrids. Finest shades	3	Н. Р.	.75	.10
PORTULACA. One of the freest-flowering dwarf annuals, especially	-			
adapted for sunny locations. Flowers of the most brilliant colors	$\frac{1}{2}$	Н. А.		
Single, Finest Mixed			$.50 \\ .50$	$.05 \\ .05$
Pure White Golden Yellow			.50	.05
-Delicate Rose			.50	.05
-Scarlet			.50	.05
Double Large Flowering. Finest Mixed	1/2		5.00	.10
PRIMULA SINENSIS (Chinese Primrose). A charming profuse-				
flowering plant, indispensable for winter and spring decoration in		a b		
the conservatory or sitting-room	$\frac{3}{4}$	G. P.	•••	+0.95
	••			\$0.25.50
Sinensis Fimbriata Superb. Pure White Sinensis Fimbriata Superb. Brilliant Pink	•••	· · · · · · ·	•••	.50
Sinensis Fimbriata Superb. Deep Blue			•••	.50
Sinensis Fimbriata Superb. Chiswick Red				.50

	Height		Per	Per
NAME AND DESCRIPTION.		Duration		
PRIMULA—Continued. Stellata. Giant White Star	3/1	G. P.		\$0.50
Stellata. Giant Blue Star				.50
Stellata. Giant Pink Star		• • • • • •	• • •	.50
Stellata. Giant Red Star		• • • • • • •	• • •	.50 .25
Obconica Gigantea. Alba White		• • • • • • •		.25
Obconica Gigantea. Lilacina, Lilac			'	.25
Obconica Gigantea. Kermesina, Crimson		• • • • • •		.25
Obconica Gigantea. Rosea, Rose Obconica Gigantea. Finest Mixed		• • • • • •	• • •	.25 .25
Kewensis. Bright yellow	$1\frac{1}{2}$.50
PRIMULAS. These are the hardy primroses.				
Forbesi (Baby Primrose). Rosy, lilac Japonica (Japanese Primrose). Mixed colors	1/2	H. H. P.	• • •	.25
Vulgaris. English yellow primrose		H. H. P. H. P.	• • •	.10 .10
PYRETHRUM. Fine for edging and borders		H. H. P.	• • •	
Aureum (Golden Feather). Bright vellow foliage	14		\$0.50	.05
Aureum Golden Gem	1/2		.50	.05
Hybridum. Single large-flowering, mixed colors	2	H. P.	•••	.10 .25
REHMANNIA Angulata. Flowers rose purple with spotted throat	3	H. H. P.		.25
RHODANTHE (Everlasting or Straw Flower). Mixed colors		$\mathbf{H}. \mathbf{A}.$.75	.05
RICINUS (Castor Oil Plant). From seed they quickly attain gigantic	2			
proportions, and are ornamental till destroyed by frost. Borboniensis. Immense violet foliage	15	H. H. A.	.20	.05
Cambogiensis. Maroon foliage	5		.25	.05
Gibsoni. Purplish leaves and stems	6		.25	.05
Phillipinensis. Immense leaves			.20	.05
Sanguineus. Red stems			.20 .25	.05 .05
Mixed Varieties			.15	.05
ROCKET Sweet. A very interesting, useful and free-flowering plant				
Finest mixed	$1\frac{1}{2}$	H.P.	.20	.05
ROMNEYA Coulteri. The California Tree Poppy RUDBECKIA Bicolor Superba. Yellow flowers	2	H. H. P. H. A.	•••	.10 .10
SALPIGLOSIS. Showy Petunia-like flowers		H. A.	•••	
Grandiflora Emperor. Mixed colors	2		1.50	.10
Large-flowering. Mixed colors	1	• • • • • •	.75	.05
Large-flowering. Collection of 6 separate colors	••	н. А.	•••	.40
Splendens Grandiflora. Scarlet. A rich-flowered bedder	3		1.50	.05
Splendens Grandiflora. Scarlet. A rich-flowered bedder Splendens Ball of Fire. Very dwarf and compact variety	$1\frac{1}{2}$	• • • • • •	4.00	.10
Bonfire. A splendid dwarf variety, with large, erect spikes of rich			2.00	10
scarlet flowers		· · · · · · ·	$3.00 \\ 6.00$.10 .25
Splendens Lord Fauntleroy. A dwarf Salvia				.10
Patens. Magnificent blue flowers	3	H. H. P.		.25
SCABIOSA, or Mourning Bride. Fine for cutting		H. A.		
Dwarf Double. Many colors. mixed			.40 .40	.05 .05
Caucasica. Hardy perennial with large flowers	2	H.P.		.10
Collection of Tall Scabiosa, 6 colors	2	H. A.		.30
SCHIZANTHUS. Popularly known as the Poor Man's Orchid, for its	5			
wonderful coloring. Hybridus Grandiflorus, Finest. Mixed. Very choice	11/2	H. H. A.		.25
Wisetonensis. Flowers varying from white with yellow eye, to rose) <u> </u>	11. 11. 11.	• • •	.20
with bronze center. Fine for pots	11/2			.25
Finest Mixed. Shades of rose, scarlet, purple and white			.30	.05
SEDUM Coeruleum (Blue Stonecrop.) For rockword or edgings SENECIO. (See Jacobaea.)	1/4	H. A.	• • •	.10
SENSITIVE PLANT. (See Mimosa pudica).				
SILENE compacta. Double; mixed colors		H. A.		.05
SMILAX. (Mrysiphyllum asparagoides)	6	G. P.	.75	.10
SOLANIM consideration nanum Jerusalem Cherry	2	G. P.		.10
SOLANUM, capsicastrum nanum. Jerusalem Cherry			•••	.10
STEVIA Serrata. Fine for bouquets	$1\frac{1}{2}$	Т. Р.		.10
STOKESIA cyanea. Lavender-blue flowers		H. P.		.10
Cyanea alba. A pure white-flowering form, identical to the popular				.25
blue variety in every way except color	• • •	• • • • • •	• • •	.20

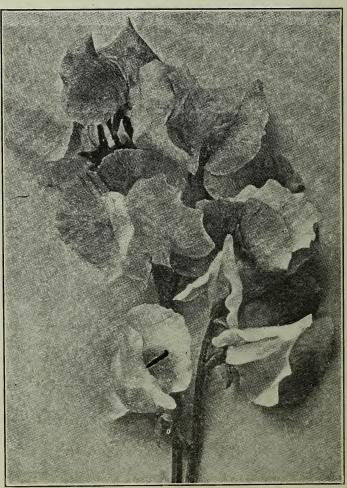
NAME AND DESCRIPTION.	Height		Per	Per
	in Feet		Ounce	
STREPTOCARPUS Hybridus. Choice Mixed	$\frac{1}{2}$	G. P.	• • •	\$0.50
STOCKS. Fine for garden decoration; flowers double, of various	3			
colors and very fragrant	••	Н. А.	• • •	• •
Marshall's Giant Perfection Ten-Week. A splendid double-flowered	L			
strain, especially adapted for bedding and pot-culture	2			
Giant Perfection, Blood Red				
" Dark Blue			4.00	.15
" Crimson			4.00	.15
" " " " " " " " " " " " " " " " " " "			4.00	.15
" Light Blue			4.00	.15
" Pure White			4.00	.15
" R ose			4.00	.15
·· · · Scarlet			4.00	.15
(' '' Yellow			4.00	.15
" "			3.50	.10
Large-flowering. 10 weeks. Mixed colors	. 1		2.00	.05
" Collection of 6 colors				.30
·· ·· ·· of 12 colors				.50
Cut and Come Again, Princess Alice. Double white			6.00	.25
Beauty of Nice. Splendid rose color	. 2			.25
Crimson King. Brilliant fiery crimson				.25
Empress Elizabeth. Carmine rose				.25
Empress Augusta Victoria. Silvery lilac				.25
Queen Alexandria. Delicate rosy lilac				.25
STREPTOCARPUS Hybridus. Choice Mixed	. 1/2	G. P.		.50

SWEET PEAS.

There are no Annual Climbers that are more popular or more admired by everybody than Sweet Peas. They are of the easiest culture, unrivaled for cutting, delightfully fragrant and of the brightest and daintiest colors imaginable. As soon as the ground can be worked in the Spring, sow the seed in trenches at least 6 inches in depth, then as the plants grow fill in the soil about one inch at a time until the trenches are full, taking care not to cover the young plants. Liquid manure applied occasionally will be found very beneficial. Pick the flowers frequently, for if allowed to form seed the plants will soon stop blooming.

WINTER FLOWERING VARIETIES.

These are adapted for growing under glass. Christmas Pink. Christmas White. Pkt., 10c.; oz., 15c.; ¼ lb., 40c. Canary Yellow. Florence Denzer. Pure white Le Marquis. Violet, very large flowers. ' Meteor. Scarlet, fine open red flower. Mrs. E. Wild. Carmine or dark pink. Mrs. William Sim. Salmon pink. Pkt., 10c.; oz., 30c.; ¼ lb., \$1.00.



Spencer Type Sweet Pea.

SELECT NAMED LARGE-FLOWERED SWEET PEAS.

The varieties listed below are the cream of all known varieties. They have been selected from a much larger list and are, without exception, unsurpassed for freedom of bloom, size of flower and length of stem.

5	Pkt.	Oz.	4 Oz.	Lb.
Apple Blossom. Pink standard, with white wings tinged pink	0.05	\$0.10	\$0.25	\$0.75
Blanche Burpee. Superb, pure white; immense size, perfect form	.().)	.10	.25	.75
Blanche Ferry, Extra-Early. One of the first to flower. Bright rose				
standard, with white wings tinged light pink	.05	.10	.25	.75
Countess of Radnor. A delicate lavender and free-flowering	.05	.10	.25	. 7.5
Earliest of All. Rose standard, white wings. Earlier than any other variety	.05	.10	.25	.1.5
Eliza Eckford. White shaded and edged with light pink on standard	.05	.10	.25	.75
Gladys Unwin. Pale rosy pink; superb	.05	.10	.25	.75
Hon. Mrs. E. Kenyon. A beautiful deep primrose	.05	.10	.25	.15
Katherine Tracy. A delicate soft pink. Very popular	.05	.10	.25	.75
King Edward VII. Beautiful crimson-scarlet, Harvard shade	.05	.10	.25	.75
Miss Willmott. Very large orange-pink, on long stems	.05	.10	.25	.75
Mont Blanc. The earliest pure white variety	.05	.10	.25	.75
Navy Blue. The best deep blue	.05	.10	.25	.75
Queen Alexandra. Dazzling scarlet	.05	.10	.25	.75
Shahzada. Dark maroon, shaded purple	.05	.10	.25	.75
Marshall's Special Mixed. Comprising all the newest and best flowering				
varieties	.05	.10	.25	.75
Eckford's Mixed. A fine mixture of colors	.05	.10	.20	.50

COUNTESS SPENCER HYBRIDS, SWEET PEAS.

The Spencer types of Sweet Peas are a great improvement over the Large Flowering varieties. For cutting and exhibition purposes they are indispensable. The following varieties are a selection of the many kinds of this class best adapted for general use.

Pe	r Pkt.	Oz.	14 Lb.
Apple Blossom Spencer. A reproduction of the popular variety of this name,			-
but with the true Spencer type	0.10	\$0.35	\$1.00
Asta Ohn. Lavender, tinted with mauve. Large and wavy wings	.10	.30	.75
Aurora Spencer. Very large flowers. Creamy-white, flaked and mottled with			
rich orange-salmon	.25	.60	2.00
Blanche Ferry Spencer. Rose standard with white wings	.10	.30	.75
Black Knight Spencer. Rich deep maroon	.10	.30	.75
Captain of the Blues Spencer. Standard purple, wings bright blue	.10	.30	.75
Countess Spencer. Soft rose pink; large wavy petals	.05	.15	.40
Flora Norton Spencer. A beautiful shade of lavender	.10	.35	1.00
Florence Morse Spencer. Light pink, edged with darker pink. Very large.		.00	2,00
with long stems	.10	.15	.40
George Stark. The finest scarlet. Fine for exhibition or cutting	.25		
Junita Spencer. Large flowers; white striped with lavender	.10	.30	.75
King Edward Spencer. Bright crimson-scarlet	.10	.30	.75
Lovely Spencer. Soft shell-pink	.10	.35	1.00
Mrs. Routzahn Spencer. Apricot on buff, suffused with delicate pink	.10	.30	.75
	.10	.30	.15
Othello Spencer. Rich deep maroon, True Spencer type	.10		.75
Primrose Spencer. Primrose or creamy yellow	.10	.20	.50
Romana Spencer. Striped blush-pink on white ground. Fine form and im-	10	20	.75
mense size	.10	.30	
Ruby Spencer. An improved St. George. Color orange-searlet	.10	.30	.75
White Spencer. A pure white of enormous size with long, strong stems	.10	.30	.50
Finest Mixed Spencer Hybrids	.10	. <u>2</u> 0	.50

PERENNIAL PEAS (Lathyrus latifolius).

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc.; continually in bloom; fine for cutting.

	Per Pkt	
Latifolius. Purplish-red	. \$0.05	\$0.50
Albus. Pure white	05	.50
"White Pearl." A large flowering, robust growing variety of the above, and or	ie	
of the best hardy plants of recent introduction	20	
Pink Beauty. Rosy pink	10	.50
Mixed. All colors	05	50

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NAME AND DESCRIPTION.	H ir	Ieight n Feet	Duration	Per Junce	Per Pkt.
SUNFLOWER. Decorative plants with masses of yellow flower	rs	•••	H.A.		
Double Californian. Orange		5	• • • • • • •	\$0.20	.05
Chysanthemum-flowered. Very double, golden yellow Double Dwarf. Globe-shaped. Orange	• • • • • •	6	• • • • • • •	.20	.05
Single Russian. Enormous flowers		$\frac{4}{7}$.20	.05 .05
Cucumerifolius. (Miniature Sunflower.) Of pyramidal growth	1: COV-	'	•••••	.10	.05
ered with bright orange, small, single flowers		3		.40	.05
Orion. Effective new variety of "Stella"		3		.50	.10
Stella. (Improved Miniature Sunflower.) Yellow				.40	.05
Hybridu, fl. pl. Splendid mixture new double and semi-double va			· · · · · · ·	.50	.10
SWEET ROCKET, Mixed Colors. Hardy garden favorites SWEET SULTAN. (See Centaurea.)	• • • • • • •	2	Н. Р.	.20	.05
SWEET WILLIAM (Dianthus Barbatus). A well-known free-f	flower-			`	
ing favorite			H. P.		
Double-flowering. Mixed		$1\frac{1}{2}$.75	.10
Single-flowering. Dark crimson	• • • • • •	••	• • • • • •	.35	.05
" White Finest mixed colors			••••	$.25 \\ .25$	$.05 \\ .05$
Collection of Sweet William. Six varieties				.49	.05
TAGETES, Signata Pumila. Fine for bedding		1	H. A.	.60	.05
THUNBERGIA. Beautiful rapid-growing climbers		5	H. H. A.		
Alata. Yellow, with dark eye					.10
Aurantiaca. Bright orange, with dark eye			• • • • • •	•••	.10
Bakeri. Pure white Finest Mixed					.10 .10
TORENIA. Tender trailing plants for vases or baskets					
Fournieri. Velvety blue			H. H. A.		.25
Speciosa. New Giant Torenia. "Princess of Montenegro."	Lav-				
ender and purple, yellow throat	•••••	••	••••	• • •	.25
"The Bride." White and rose			н. Р.	• • •	.25 .10
TROPAEOLUM, Lobbianum. (See Nasturtium.)	•••••	5	11. 1.	• • •	.10
VALERIAN. Showy garden plants. Mixed		3	Н. В.	.50	.05
VENUS LOOKING GLASS. Finest mixed		1/2	Н.А.	.30	.05
VERBENA. One of our most valuable bedding plants					
Mammoth Blue-black, white Eye	• • • • • • •	1	Н. А.	2.00	.10 .10
 Candidissima. Large trusses of white flowers Coerulea. Bright blue in various shades 	•••••	1	• • • • • • •	2.00 2.00	.10
" Defiance. Brilliant scarlet, fine for bedding		î		2.00	.10
" Pink				2.00	.10
" Finest Mixed. Extra choice	• • • • •	1	••••	2.00	.10
Hybrida Mixed Lemon Verbena (Aloysia Citriodora). Scented leaves	•••••	1	G. S.	1.00	.05 .10
VINCA. Very showy for garden beds		•••	H. H. P.	•••	
Bosea . Rose, dark eye		2		1.00	.10
Alba. White, crimson eye	• • • • • •	••		1.00	.10
Alba Pura. Pure white		••	• • • • • •	1.00	.10
Mixed	25 Cts.	$\frac{1}{1/2}$	н. н. р.	.75	.10 .10
VIOLET. Sweet scented violet, blue VIRGINIAN STOCK. Mixed colors		$\frac{1}{1/2}$	н. н. г. Н. А.	.25	.05
VISCARIA. Mixed colors, large showy flowers		1	H. A.	.25	.05
WALLFLOWER. Annual. Flowers July to fall from seed sown in	ı Feb'y		H. A.	• • •	•••
Annual. Early Paris Market. Bright brown		1	•••••	.25	.10
"Blood-Red "Fine Mixed	•••••	1 1	• • • • • •	.25 .25	.10 .10
Single Fine Mixed. Hardy varieties		-	н. н. р.	.40	.05
Double Finest Mixed. Hardy varieties'			H. H. P.		.10
XERANTHEMUM. Finest double mixed		2	H. A.		.05
ZINNIAS. (Youth and Old Age). Bushy plants, bearing large	showy	0	TT A		
flowers during Summer and Fall		$\frac{2}{2}$	н. А.	.40	.10
Elegans Fl. Pl. Tall Double. Carmine				.40	.10
" " Purple crimson				.40	.10
••• ••• ••• Rose		••		.40	.10
··· ·· ·· ·· Scarlet		••	• • • • • •	.40	.10
··· ·· ·· ·· White		•••	• • • • • •	.40 .40	.10 .10
"" " " Fine Mixed			••••	.40	.10
Dwarf Large flowering double mixed		1		.40	.10
Mammoth. Mixed flowers of mammoth size, very double	and of				
striking colors: a fine strain		$2\frac{1}{2}$	• • • • • •	.50	.10
Collection of 6 Colors Mammoth	•••••	••		•••	.40

DAHLIAS

The renewed popularity of the Dahlia in recent years has brought out many new sorts, and any one wishing to get the cream will find most of them in our collection, which can be recommended either for growing in competition, market purposes, or private collections, and embrace all classifications.

SUPERB NEW CACTUS DAHLIAS

- The following are all new varieties, and comprise the cream of the novelties, which have been grown here and proved to be of extra merit.
- Amos Perry. The best bright scarlet, long twisted petals.
- Comrade. Fawn color at the base. shading to pink at the tips of the petals. Fritz Severin. Deep crimson-pink, with
- white band at base.
- Hereward. Pure white spotted with crimson. Flowers good size.
- Ianthe. Yellow, on buff ground, edged pale pink.
- J. B. Briant. Golden yellow, tinting to creamy yellow at the tip of petals.
- Lord Brassy. Very fine rosy pink.
- Lyric. Flowers large, yellow at the base shading to a rich bronze-red.
- Master Carl. Color bright amber, very large perfect form.
- Osprey. Yellow, striped with light scarlet. Oliver Twist. Bright crimson. The petals
- are peculiarly twisted. Pink Pearl. A pleasing shade of rose-
- pink, shading to pearl.
- Princess. Rose-pink, long narrow petals,
- beautifully incurved. Pius X. A beautiful large white, petals nicely quilled.
- Queen Alexandria. Soft salmon, suffused pink;
- free flowering. ichard Dean. Very fine; vermilion-scarlet, Richard Dean. tipped white.
- The Pilot. Bright terra-cotta shading to yellow at the base.
- Zephyr. A distinct shade of rosy pink, medium-sized flower of perfect shape.

Strong field grown roots of the above 25c. each; \$2.50 per doz.

SELECT LIST OF CACTUS DAHLIAS.

Containing a very choice collection of the leading varieties.

Clara J. Stredwick. Color salmon-flesh, long narrow pointed petals.

Countess of Lonsdale. Rich salmon-tinted apricot. Extremely profuse bloomer.

- Wine-crimson, splendid-shaped Floradora. flowers on long, wiry stems.
- Galliard. Deep red, with fine petals, and a tendency to curve inward; very free.
- General Buller. Deep rich velvety maroon, tipped white.

Hohenzollern. A combination of gold and bronzy orange-red. Island Queen. Soft lavender pink. J. H. Jackson. The finest velvety marcon.

- Perfect flowers, long narrow petals.
- Kreimhilde. Delicate pink, shading to rose pink. Long stiff stems.



Cactus Dahlia.

SELECT LIST OF CACTUS DAHLIAS. (Continued.)

Mabel Tullock. Color a beautiful soft rosy-pink. Highly recommended. Mavis. Salmon, with pure yellow at the base

- of the petals. Mrs. D. Cornish. Yellow, with rose-red tips
- and edges. Mrs. J. H. Jones. Deep crimson, with a broad stripe of white in petals.

Mrs. J. J. Crowe. Clear light canary yellow; quilled and curved petals.

- Sindolt. White, suffused and shaded soft pink.
- Standard Bearer. A medium-sized flower of brightest scarlet.

Uncle Tom. The best black Cactus. Color jet black passing to maroon. Winsome. The finest white. Very large flow-

ers and long stems.

Strong field grown roots of the above 15 cts each \$1.50 per doz.

GIANT FLOWERING DAHLIAS.

These are the largest and most perfect doubleflowering Dahlias.

Cuban Giant. An immense ball of bright maroon.

Gettysburg. A bright rich scarlet.

- Gigantea. Creamy white. Very large.
- Mad. van Den Dael. Color shell pink, with deeper markings.
- Mrs. Roosevelt. A delicate shade of soft pink. Pendent. Very large; bright crimson maroon. Profuse bloomer.
- Souv. de Gustave Doozan. A beautiful red; flowers from 6 to 8 inches across.
- Yellow Duke. The largest yellow. Strong roots. 20c. each; \$2.00 doz.

DAHLIAS--Continued.

NEW DECORATIVE DAHLIAS.

These are varities of recent introduction and have proved to be of exceptional merit.

Blue Oban. The nearest approach to blue. Catherine Duer. Bright crimson-scarlet. Jack Rose. A rich shade of crimson. Very

large perfect flowers in great profusion.

Jeanne Charmet. Enormous lilac pink flowers. La France. Brilliant rose pink. Very large flowers.

Le Colosse. Very early, colossal carmine scarlet flowers.

Marchioness of Bute. White heavily tipped carmine.

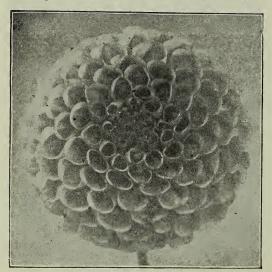
Mme. A. Lumiere. Very distinct color; white with violet red points.

Mrs. C. Turner. Pure yellow. Profuse bloomer. Mrs. Winters. Very large, pure white.

Miss Mimmie McCullough. Soft yellow overlaid with bronze.

Miss Nellie Stuart. Light center shading to pink at the tips of petals.

Strong roots of the above varieties. Each 20cts. per doz. \$2.00.



Show Dahlia.

CHOICE FANCY DAHLIAS.

A collection of the best distinct and new varieties.

Admiral Schley. Crimson with band of white. Goldsmith. Yellow, striped and edged bright glowing crimson.

Marie Gehring. Canary yellow, penciled red. Olympia. Bright rose pink, striped and pen-

- ciled crimson.
- Prof. Mansfield. Golden yellow, tipped white. Very large.
- Penelope. White flaked lavender. Strong roots, 20c. each; \$2.00 doz.

DECORATIVE DAHLIAS.

Our list has been revised, and only contains the best varieties.

Bronze Beauty. Golden yellow overlaid with bronze; very fine.

Eureka. A deep rose color.

Frank L. Basset. Carmine purple shading to blue.

Henry Patrick. A superb pure white. Fine for cutting. Lyndhurst. The best bright scarlet. John Elitch. Very large deep crimson, richly

shaded; long stems.

Maid of Kent. Cherry-red, tipped white.

Mrs. Keith. Soft salmon pink.

Orange King. Rich glowing orange. Very early and profuse.

Perle d'Or. The best white; very large flowers on long stiff stems.

Sylvia. Soft pink, changing to white.

Wm. Agnew. Rich, dazzling carmine-red. Immense size.

Strong roots of the above varieties. Each 15cts. per doz., \$1.50.

CHOICE SHOW DAHLIAS.

These comprise the real old-fashioned type of Double Dahlias. The following are a selection of the best varieties:

Charles Lanier. Brilliant yellow, stems long, and very free flowering. Crimson Globe. Very large and round;

crimson.

David Johnson. Large, salmon and rose. Peerless. Distinct, chocolate and fawn. Storm King. The finest white, for cutting. Warrior. Intense scarlet; very large. Strong roots. Each, 25 cts.; per doz., \$2.50.

SHOW DAHLIAS.

Arabella. Light yellow, shaded rose. Carol. Pure white, tinted soft pink. Hero. Deep crimson, shaded purple. John Thorpe. Very large, soft pink. Miss Dodd. Very large, pure yellow. Red Hussar. Intense scarlet crimson. Strong roots. Each 15 cts.; per doz., \$1.50.

DOUBLE POMPON DAHLIAS.

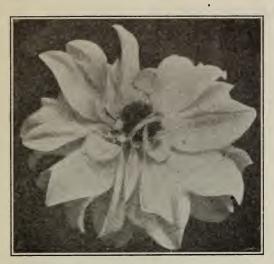
This class produces small, very double-quiller flowers, which are ideal for bouquet work. Alwine. White, flushed pink. Allie Mourey. Light pink. Fairy Queen. Sulphur yellow, edged peach. Klein Domitea. Salmon buff. Little Herman. Deep red, tipped white. Snowclad. The finest white.

Strong roots, 15c. each; \$1.50 doz.

DOUBLE DAHLIAS IN SEPARATE COLORS.

Scarlet, Pink, White and Yellow. Strong roots. Each, 10 cts.; per doz., \$1.00.

W. E. MARSHALL & CO. DAHLIAS.



Paeony Flowered Dahlia.

CHOICE SINGLE DAHLIAS.

These have become very popular for cutting purposes. We list a few of the standard varieties.

Alba Superba. A grand pure white. Ami Barrillet. Flowers rich garnet. Danish Cross. Bright scarlet, with a white stripe through the center.

Gaillardia. Golden vellow, with disc of red. Gold Standard. Clear canary yellow.

Juno. White, suffused and tipped pink. Mary. Color clear soft pink.

Rosalind. Rosy lake, suffused crimson.

St. George. Very large, pure yellow. Striking, Maroon tipped white. Sylvion. Bright scarlet, striped white.

Talma. Carmine lake, white disc.

Twilight. Soft lavender, shaded rose; very profuse.

White Cross. Soft rosy lake, with a white stripe through the centre of each petal. Strong roots. Each 15 cts.; per dozen \$1.50.

NEW TWENTIETH CENTURY DAHLIAS.

These comprise a large variety and range of Single Dahlias. Producing Flowers from 5 to 7 inches in diameter.

Crimson Century. Deep rose ground with crimson blotch.

Gorgeous. Dazzling scarlet. Maroon Century. Maroon, shaded plum. Pink Century. Delicate shell pink. White Century. Snow white. Yellow Century. Canary yellow.

Strong roots. Each 25 cts.; per dozen \$2.50.

DAHLIA STAKES, or POLES.

Heavy; round green; tops painted white.

0	ft.	each	\$0.06	doz.	\$0.60	100	\$4.50
			.08				
	66		.10				8.50
5	6.6	6.6	.12	6.6	1.35	6.6	10.50
6	6.6	"	.16	66	1.65	" "	12.50

DAHLIAS--Continued

PAEONY FLOWERED DAHLIAS.

Large flowers, with petals peculiarly twisted and curved. They are very free flowering and have long, stiff stems.

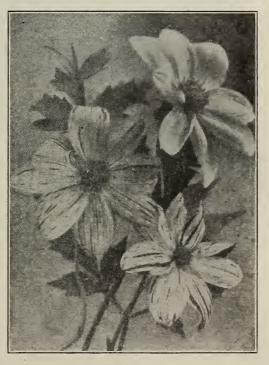
- Germania. Wine-color, dark velvet, shuded with nice yellow. Many flowers on long stems.
- **Glory of Baarn**. Soft pink, very large double flowers, sometimes 7 inches across.

Herzog Heinrich. Beautiful bright red.

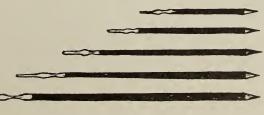
- Konigen Emma. White striped and tinted pink, center of petal yellowish.
- Queen Emma. A charming shade of pink, the inner petals banded with gold.
- Queen Wilhelmina. Large fluffy pure white flower.

Ruhm von Baarn. A brilliant pink.

Strong roots. Each, 25 cts.; per dozen, \$2.50.



Single Dahlias.



SUMMER-FLOWERING BULBS

AMARYLLIS.

They should be grown in rich, sandy loam, with good drainage, and require abundant moisture when growing, but at their season of rest water should be given sparingly.

Belladonna Major. Large violet and white. Each 25 cts.; dozen \$2.50. Johnsonii. Crimson striped with white. Extra

large bulbs. Each 50 cts.; dozen \$5.00.

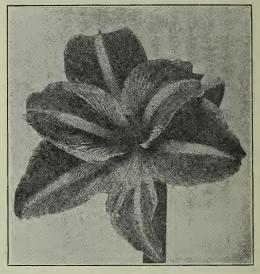
Vittata. Hybrids. Mixed colors. Each 50c.; dozen \$5.00.

BEGONIAS TUBEROUS-ROOTED.

Splendid pot plants for the house or green-house and especially valuable for bedding, fowering in the greatest profusion through-out the summer. For bedding they should be started in hotbed in March and April.

		Each	Dozen	100
Single	Crimson	.\$0.10	\$0.75	\$5.00
6.6	Pink	10	.75	5.00
6 6	Scarlet	10	.75	5.00
6 6	Rose	10	.75	5.00
6 6	White	10	.75	5.00
" "	Yellow	10	.75	5.00
" "	Mixed	05	.50	4.00
Double	• White	15	1.50	12.00
66	Yellow	15	1.50	12.00
٠ ٢	Rose	15	1.50	12.00
6 G	Scarlet	15	1.50	12.00
6 6	Mixed	10	1.25	10.00

Caladium Esculentum.



Amaryllis, Vittata.

BESSERA ELEGANS.

An exceedingly pretty summer-flowering bulbous plant, with ver-milion and white pendulous flowers in umbels. Per doz. 75c.; 100 \$5.

CALADIUM ESCULENTUM.

(Elephant's Ear.)

Grand tropical plant. A favorite for specimens	on the	lawn.
Height, 4 to 5 feet. Each		100
Bulbs, 6 to 8 inches in circum\$0.0	5 \$0.50	\$3.50
Bulbs, 8 to 10 inches in circum		7.00
Bulbs, 10 to 12 inches in circum	2.00	14.00
Monster bulbs, 12 inches and upward in circum .4		30.00
Fancy Leaved Named Varieties	5 2.50	18.00

CANNAS.

Cannas should not be planted until the warm weather sets in, or about May 15th. If planted too early the bulbs are apt to rot.

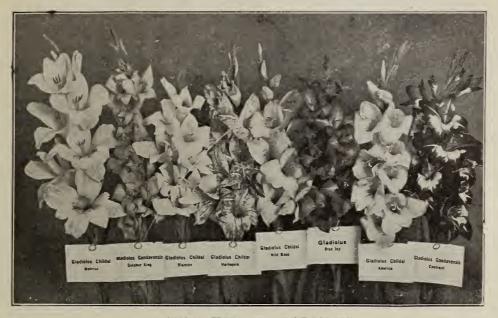
1	Sacn	Dozen	100
Alphonse Bouvier. Brilliant crimson. 5 ft	\$0.10	\$0.75	\$6.00
Austria. Large yellow, with small specks of dull red in throat. 5 ft	.10	.75	6.00
Brandywine. Bronze leaved; flowers red mottled deep crimson. 4 ft	.10	1.00	7.00
Chas. Henderson. Deep crimson; fine for bedding. 4 ft	.10	.75	6.00
Express. Scarlet crimson; dwarf habit. 21/2 ft	.10	.75	6.00
Florence Vaughan. Bright rich golden yellow, spotted with red. 5 ft	.10	.75	6.00
Italia. Bright yellow, with orange-scarlet throat. 5 ft	.10	.75	6.00
King Humbert. Orange-scarlet, bronze-coppery foliage. 5 ft	.10	1.00	7.00
Madame Crozy. Bright crimson scarlet, bordered with golden yellow. 4 ft	.10	.75	6.00
Mont Blanc. Large, broad white flowers. 3 ft	.15	1.50	10.00
Musafolia. One of the very best foliage sorts, with very bright green fol-			
iage, edged with narrow border of bronze. 5 ft	.10	.75	6.00
Queen Charlotte. Rich scarlet crimson, broadly banded with canary yellow. 4 ft.	.10	.75	6.00
Shenandoah. Bronze foliage; large pink flower. 5 ft	.10	.75	6.00
Tarrytown. Flowers deep crimson; green foliage. 3½ ft	.10	.75	6.00
Plants ready in May. Each, 15c.; doz., \$1.50; 100, \$10.00.			

CALLAS (Richardia).

Spotted Leaf Calla (Richardia alba maculata).....Each, 10c.; per dozen, \$1.00

CINNAMON VINE.

Dioscorea Batatas. A rapid growing Summer climber, with bright green glossy foliage, and spikes of cinnamon-scented white flowers. Each, 5c.; doz., 50c.; 100, \$3.50.



NAMED HYBRID GLADIOLUS.

	Each	Doz.	100
America. Large flower, beautiful flesh pink		\$1.00	\$6.00
Attraction. Deep dark, rich crimson, white throat	.10	1.00	6.00
Augusta. Lovely pure white, with blue anthers	.05	.50	3.50
Blanche. Large flowers, pure white, with faint marks	.25	2.50	18.00
Blue Jay. (Baron Hulot.) The finest blue Gladiolus	.20	2.00	15.00
Brenchleyensis. Vermilion scarlet	.05	.30	2.00
Canary Bird. Fine yellow; extra good	.12	1.25	10.00
Contrast. Scarlet with white throat	.40	4.00	30.00
Harlequin. Striped and variegated	.20	2.00	15.00
Irene. A fine shade of pink freely flaked bright crimson	.10	1.00	7.00
I. S. Hendrickson. A beautiful mottling of white and deep pink	.20	2.00	15.00
Mrs. Francis King. Light scarlet of pleasing shade	.10	.75	5.00
Melrose. White flaked pink, bright crimson center	.25	2.50	18.00
Princeps. Rich crimson with broad white blotches across the lower petals	.20	2.00	15.00
Sulphur King. Deep pure yellow; the finest yellow	.35	3.50	25.00
Shakespeare. White suffused carmine	.12	1.25	8.00
Wild Rose. Very bright rose or blush tint	.30	3.00	20.00

GLADIOLUS IN MIXTURE.

Our mixtures are made up from fine varieties, and are all selected first-size bulbs.	
	100
American Hybrids. This is our general mixture, and is composed of fine sorts in	\$1.75
	3.00
Pichard Colore Hill Hill Colore Hill Hill Hill Hill Hill Hill Hill Hil	2.00
Groff's New Hybrids. Splendid new strain, embracing thousands of varieties in the	0.00
grouter allorery of colorer wind hybrid boothings, more becomentation in the	2.00
Primulinus Hybrids. Shades of yellow, orange and crimsonEach. 20c. 2.00	12.00
Scarlet and Crimson, shades mixed	2.00
White and Light, shades mixed	2.50
Striped and Variegated, shades mixed	3.50
Pink and Rose, shades mixed	2.25
Yellow and Orange, shades mixed	4.00

GLOXINIAS.

					1.00
Company Colour Normad	Del mettel	1-1	\$0.15	¢1 50	¢10.00
Separate Colors Mamea.	Rea, spottea, white	, plue, etc.		φ1.00	\$10.00
T	1 1 1 1	/ /	10	1 00	8.00
Large-Flowering. All co	olors: mixed			1.00	8.00

HYACINTHUS CANDICANS (Cape Hyacinth). A snow white Summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully sur-mounted with from 20 to 30 pure white bell-shaped flowers. Each, 5c.; dozen, 50c.; 100, \$3.00.

LILIES.

When grown in the border or open ground they should remain undisturbed for years, fre-quent removals being injurious. In the Autumn give the bulbs a heavy mulching of leaves; coarse manure or boughs will prove highly beneficial. Plant all Lilies at least 6 inches deep.

EXTRA LARGE BULBS FOR SPRING PLANTING.

	Each	Dozen	100
Auratum (Golden-Banded Lily). The grandest of all hardy Lilies			
Canadense Flavum. Graceful yellow flowers	.15	1.50	12.00
Canadense Rubrum. Bell shaped red flowers	.15	1.50	12.00
Elegans Robusta. Orange, spotted black	.15	1.50	12.00
Henryi. The yellow Speciosum. Bright orange yellow	1.00	10.00	
Pardalinum (Leopard Lily). Rich scarlet and yellow flower, spotted with			
rich brown	.15	1.25	10.00
Speciosum Album. Beautiful pure white flowers of large size	.20	2.00	14.00
Speciosum Rubrum Magnificum. White, shaded rose and spotted deep red	.20	2.00	$^{\cdot}$ 14.00
Speciosum Rubrum Melpomene. Very dark crimson-spotted flowers of large size	.20	2.00	15.00
Superbum. Flowers bright orange red, thickly spotted with purple	.10	1.00	8.00
Tigrinum Splendens (Single Tiger Lily). Rich scarlet, with black spots		1.00	7.00
Tigrinum Flore Pleno (Double Tiger Lily). Bright orange red, with black spots	.10	$^{-1.00}$	7.00°
Tenuifolium (Siberian Coral Lily). Nodding, rich scarlet flowers	.15	1.25	10.00
Umbellatum. A splendid, hardy Lily. Colors range from deepest red through			
all shades of crimson, rose, yellow, buff, apricot, etc		1.25	
Wallacei. Rich vermilion-orange	.15	1.25	10.00
0			

LILY-OF-THE-VALLEY CLUMPS.

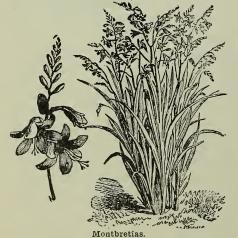
Large clumps of Lily-of-the-Valley for outside planting and naturalizing. These clumps will throw from 15 to 20 spikes of flowers. Each, 30c.; dozen, \$3.00; 100, \$25.00.

MADEIRA OR MIGNONETTE VINE.

A beautiful climbing vine of rapid growth. Each, 5c.; dozen, 50c.; 100, \$3.50.

MONTBRETIAS.

Hardy Summer-flowering, bulbous plants that are becoming more popular every year.	They
should be planted in groups and left undisturbed.	
Dozen	100
Crocosmiaeflora. Large, bright orange, tinged scarlet	\$1.50
Etoile de Feu. Bright vermilion and scarlet; large flowers	1.50
Gerbe d'Or. Golden yellow	1.50
Germania. Very large; orange scarlet. A beautiful variety	4.00
Pottsii. Orange and scarlet; very free flowering	1.50
Rayon d'Or. Ochre yellow and brown	1.50



OXALIS.

Summer flowering for beds or borders.

Deppei.	Pure	white	dozen	\$0.10	100	\$0.60
Deppei	rosea.	Pink		.10	"	.60
Purpure	a. Pu	rple		.10	66	.60

TIGRIDIA (Shell Flower).

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October.

Canariensis.	Yellow	dozen	\$0.75	100	\$5.00
Grandiflora	alba. White.		.75	66	5.00
Pavoniana:	Red		.75	66	5.00
Rosea. Pin	k		.75	66	5.00

TUBEROSES.

One of the most popular Summer-flowering bulbs.

Each	Dozen	100
Excelsior Pearl Extra fine bulbs \$0.05	\$0.25	\$1.50
Albino. Pure white; single05	.30	2.00

FERNS AND DECORATIVE PLANTS

AGAVE Americana. Fine for lawn and porch decorations. 50c.; specimens, \$2.50 to \$10.00. A. Americana varlegata. 75 cts.; specimens,

\$2.50 to \$5.00.

- ARAUCARIA excelsa (Norfolk Island Pine). 6-in. pots, extra fine, \$2.00 each; \$20.00 doz.
- ASPARAGUS plumosus nanus. Graceful climbing Asparagus; beautiful bright green feathery foliage. Strong plants, 15 cts. each, \$1.50 per doz.; extra size, 312-inch pots, 25 ets. each. \$2.50 per doz.
- A. Sprengeri. Fine for baskets. 3 in. pots, 15 ets. each, \$1.50 per doz.
 ASPIDISTRA lurida. Fine, dark broad green leaves; very robust grower and invaluable for the house. \$1.00 to \$2.00.
- A. lurida variegata. Foliage striped with white; a charming variegated form of the above. \$1.25 to \$2.50.
- DRACAENA indivisa. Long graceful foliage; extensively used for vases. 5 in. pots, 50 cts. each, \$5.00 per doz.
- FICUS elastica (Rubber Plant). One of the best plants for room decoration. 4 in. pots, each, 50 cts.; \$5.00 per doz.; 5 in. pots, 75 cts. each; \$7.50 per doz.
- MUSA Ensete. (Abyssinian Banana). 5 in. pots, 60 cts. each, \$6.50 per doz.
- PÂNDANUS Veitchii. Graceful light green leaves beautifully marked with broad stripes and bands of pure white. 5 inch pots, \$1.50; 6 inch pots, \$2.00 each.

FERNS.

- BOSTON FERN. One of the most useful and ornamental of the "Sword Ferns." 4 in. pots. 50 cts.; 5 in. pots, 65 cts.; 6 in. pots. \$1.00 each.
- NEPHROLEPIS Scottii. Fine for house dec-oration. 4 in. pots, 50 ets.; 5 in. pots, 75
- oration. 4 in. pots, 50 etc., 5 in. pots, 10 etc., 10 in. pots, \$1.00 each.
 N. Superbissima. Dwarf and compact, with dense fronds. 5 in. pots, 75 ets.
 N. Scholzeli. (The Plumed Scott Fern). 4 in. pots, 50 ets.; 5 in. pots, 75 ets. each.
 N. Withereni. (The Octrick Plume Fern). 5
- N. Whitmani. (The Ostrich Plume Fern.) 5 in. pots. 75 ets.; 6 in. pots, \$1.00 each. TABLE FERNS. In variety for fern dishes
- and ferneries. Per doz. So ets.; 100, \$7.00.



Japanese Fern Ball, Started.



PALMS.

- ARECA Lutescens. Very graceful. 5 in. pots, \$1.50 each; 6 in. pots. \$1.75 each.
- COCOS Weddellana. Fine for table decora-tions. 3 in. pots, 30 cts. each; 5 in. pots, \$1.75 each.
- **KENTIA Belmoreana.** The most popular parlor palm 2½-in. pots, 25 cts. each; 4-in. pots, 75 cts. each; 5-in. pots, \$1.50 each. **PHOENIX Roebelenii.** Combines the grace-
- ful appearance of the Cocos and the hardiness of the Kentia. 4 in. pots, \$1.00; 5 in. \$1.75; 6 in., \$4.00 each.

CLIMBING PLANTS.

- ALLAMANDA Hendersonii. Large vellow flowers. Each, 50 cts. to \$1.00.
- CLERODENDRON. Greenhouse climber. Each, 30 cts. to 50 cts.
- JASMINUM Grandiflorum. White flowers. Each, 25 cts. SMILAX. Per doz., \$1.00; 100, \$7.00.
- FOR LIST of ROSES, BAY TREES, SHRUBS, PERENNIALS, ETC., see our NURSERY CATALOGUE.

JAPAN FERN BALLS.

Davallia Bullata.

Fern Roots, about the size of a pencil, woven outside and around a ball of moss.

The roots produce beautiful sprays of ferns from eyes, or buds, at nearly every inch of their length. Thus the whole surface soon becomes covered with fern sprays.

Dormant Balls, 5-inch diameter. Each, 35 cts.

Dormant Balls, 7 to 9-inch diameter. Each, 50 cts.

New importation arrives in Novem ber.

BEDDING PLANTS

During May and June we have a large variety of plants suitable for Bedding and Window Boxes.

Each	Dozen	100	Each Dozen 100
Ageratum. Blue or white \$0.10			Fuchsias. Named varieties 10 1.00
Alternanthera. Dwarf scarlet	φ 1 000	\$ 0100	Geranium. Double varieties15 1.50
and yellow	1.00	6.00	Single varieties
Asters. Double ass'd colors05	.30	2.00	Variegated foliage15 1.50 10.00
Begonia Rex. For shade and			Ivy-leaved, sorts15 1.50 10.00
window	2.00		Heliotrope
Caladium esculentum. Ele-			Hollyhock. Finest double va-
phant ears	2.00		rities
CANNAS. From 4 in pots15	1.50	10.00	Lobelias. Blue dwarf10 1.00 7.00
Alphonse Bouvier. Crimson .15	1.50	10.00	Lemon Verbena
Alsace. Creamy white15	1.50	10.00	Marguerite, Golden. Paris
Black Beauty. Dark foliage .15	1.50	10.00	Daisy
Chas. Henderson. Crimson .15	1.50	10.00	Marigolds. Dwarf French10 1.00
Egandale. Dark leaves15	1.50	10.00	Moonflower. White flowers20 2.00
Florence Vaughan. Yellow,			Nasturtium. Dwarf, mixed10 1.00 7.00
spotted crimson	1.50	10.00	Climbing, mixed colors10 1.00 7.00
King Humbert. Scarlet20	2.00	15.00	Pansies. Large fancy mixed .05 .50 4.00
Madame Crozy	1.50	10.00	Petunia. Double varieties15 1.50
Queen Charlotte. Orange15		10.00	Single varieties
Mixed French Varieties15	1.50	10.00	Pinks. Hardy varieties15 1.50 10.00
Centaurea candidissima10			Phlox. Annual, mixed10 1.00
gymnocarpa			Ricinus. Castor Oil plants10 1.00
Cockscomb. Dwarf			Salvia Bonfire. Scarlet 10 .75 5.00
Coboea scandens. Blue10			Sweet William. Mixed colors .10 1.00 7.00
Coleus. Sorts			Tradescantia. Wandering Jew .10 1.00 7.00
Daisy, English. Red and white .05			Verbenas. Finest mixed06 .70 5.00
Dianthus. Hardy pinks15			Vincas. Rosea and Alba15 1.50 10.00
Forget-Me-Not. Blue10	1.00	6.00	Zinnias. Double mixed 05 .30 2.00

AQUATIC PLANTS FOR AQUARIUMS AND FOUNTAINS.

J	Each	Dozen
Cyperus alternifolius. An excellent plant for growing in water or damp places\$	30.15	\$1.50
Eichhornia crassipes major (Water Hyacinth). A very showy floating aquatic,		
bearing flowers of a delicate lilac-rose in trusses	.20	-2.00
Limnocharis Humboldt (The Water Poppy). A pretty little aquatic with oval		
leaves and yellow flowers	.20	2.00
Nelumbium speciosum (Egyptian Lotus). The flowers are of a deep rose color, creamy		
white at base of petals; exquisitely fragrant		10.00
luteum (American Lotus, Water Chinquepin). Superb variety with large flowers	.75	8.00
Nymphaea odorata. This is the fragrant Pond Lily. Flowers white	.20	2.00
odorata gigantea. Rice field Water Lily; leaves 12 to 16 inches across, green, edge		
often turned up. flowers 4 to 7 inches across, pure white	.25	2.50
odorata sulphurea. One of the best hybrid Nymphaeas. The fragrant flowers are		
sulphur-yellow, standing 3 to 4 inches out of the water; leaves floating	.50	5.00
Pistia Stratiotes (Water Lettuce). A very ornamental aquarium plant	.15	1.50

CARNATIONS, New and Choice Varieties.

Bay State. White, carmine markings.	President Seelye. Fine white.
Beacon. Scarlet, good grower.	Red Lawson. A red sport of Lawson.
Enchantress. Beautiful light pink.	Variegated Lawson. A sport of Lawson.
Kingston Pet. Dark pink.	Victory. Brilliant scarlet.
Lady Bountiful. Pure White.	White Enchantress. The best white.
Mrs. T. W. Lawson. Large cerece pink.	White Lawson. Very free bloomer.
Pink Delight. An improved Enchantress.	Windsor. Clear silvery pink.

Rooted cuttings of any of the above (Spring delivery) \$6.00 per 100. Field grown plants of any of the above (Fall delivery) \$10.00 per 100.

VIOLET PLANTS.

Farquhar. Single blue. Lady H. Campbell. Fine blue. Marie Louise. Deep blue. Princess of Wales. Single blue.

Field grown roots of the above (Fall delivery) \$1.50 per dozen, \$10.00 per 100.

HORTICULTURAL TOOLS AND REQUISITES

HORTICULTURAL TO
ASPARAGUS BUNCHER. Each\$3.00 ASPARAGUS KNIVES, English. Each, 1.25 G. American. G35
AXES, FELLING. With handle. \$1.75 to \$2.50
BASKETS, HANGING WIRE. Painted, 8 in., 20e.; 10 in., 25c.; 12 in., 35c.; 15 in., 45c.; 18 in., 65c.; 20 in., 90c. each.
BASKETS, ORCHID. 6 in., each 30c., doz. \$3.25; 8 in., each 40c., doz. \$4.25; 10 in., each 50c., doz. \$5.25; 12 in., each 60c., doz. \$6.25.
BASKETS, RUSTIC HANGING. 8 in., \$1.00; 10 in., \$1.25; 12 in., \$1.75; 14 in., \$2.25 each.
BELLOWS DOUBLE CONE.
Each, \$3.00.
LARGE SINGLE CONE. Each \$2.00. SMALL SINGLE CONE. Each \$1.50.
LIQUID ATOMIZER. Large. Each \$2.00. Small. Each 1.25.
BILL HOOKS. Light, \$1.25; heavy, \$1.50. BOXES, Corrugated. Extra strong for ship-
ping Cut Flowers. Long Wide Deep Dozen 100 36 in. 12 in. 8 in. \$3.50 \$27.00
48 in. 14 in. 8 in. 5.00 35.00 BOXES, FOLDING. For cut flowers. Made of strong cardboard.
Deep Wide Long Dozen 100 $3\frac{1}{2}$ in. 6 in. 18 in. $\$0.60$ $\$4.00$
$3\frac{1}{2}$ in. 7 in. 21 in90 6.00
4 in. 8 in. 24 in. 1.00 7.00 5 in. 8 in. 28 in. 1.25 8.00
5 in. 8 in. 35 in. 1.50 10.00 CANES, BAMBOO. 6 to 8 ft. in length. Doz.,
CANES, BAMBOO. 6 to 8 ft. in length. Doz., 20c.; 100, \$1.25; 1000, \$10.00. CARNATION SUPPORTS. Model extension.
Wire, 2-ring. Doz., 50c.; per 100\$3.50 Wire, 3-ring. Doz., 60c.; per 100 4.00
CARNATION SUPPORTS. Common Sense.
Wire, 2-ring. Doz., 50c.; per 100\$3.00 Wire, 3-ring. Doz., 60c.; per 100 3.50
COTTON BATTING. Large sheets. Doz., 50c. CORK BARK. Per lb., 15c.
CULTIVATORS (See page 77).
DIBBLES. Iron point with wood handle for trans-
planting. Small, 35 cts.;
large, 50 ets. FLOWER POTS, STANDARD. Earthenware.
Inside Per Per Measurement Each 100 1000
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
4 in 03 2.00 18.00 5 in 04 3.50 32.00
6 in06 5.00 46.00
7 in 10 8.00 75.00 8 in 15 11.00 100.00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
12 in50 40.00

•

FLOWER POT STAND		s.
Earthen Sizes Each Dozen	ware. Sizes Each	Dozen
4 in. 3c. 25c.	9 in. 9c.	\$1.00
5 in. 3c. 30c.	10 in. 12c.	1.20
6 in. 4c. 35c.	11 in. 14c.	1.40
7 in. 5c. 50c.	12 in. 15c.	1.50
8 in. 7c. 75c.	14 in. 25c.	3.00
ROUND BULB OR LILY	7 PANS Earthe	nware
	ich Dozen	100
6 in. 3 in. \$(.07 \$0.70	\$5.00
7 in. 3½ in.	.08 .80	7.00
8 in. 4 in.	.10 1.00	8.00
9 in. 4½ in.	.15 1.50	12.00
10 in. 5 in.	.20 2.00	16.00
12 in. 6 in.	.35 3.50	27.00
SEED PANS. Square E	arthonwaro	
6 x 6 inches. Each		\$3.00
	.35. ''	3.50
10 x 10 · · · · ·	.40. ''	4.00
12×12 · · · · ·	.45. ''	4.50
HANGING FLOWER	POTS. Earther	iware.
Useful for growing h	anging plants i	n the
greenhouse or window	v. 7 11., 200.;	8 in.,
30c.; 9 in., 35c. each.		
FERN PANS. Earthenw		asure.
Width Height	Each	Dozen
$4\frac{3}{4}$ in. $2\frac{1}{8}$ in.	\$0.05	\$0.50
$5\frac{1}{2}$ in. $2\frac{1}{4}$ in. $6\frac{1}{4}$ in. $2\frac{1}{2}$ in.	.06	.60 .75
	.07 .08	
	.08	.85
8 in. $3\frac{1}{8}$ in. 9 in. $3\frac{1}{4}$ in.	.10	$\frac{1.00}{1.25}$
/		
NEPONSET WATE		IR
FLOWER	POTS.	11. 4
Made of waterproof p	aper, and are	light,
clean and unbreakable Dozen	100	1000
2¼ in. \$0.10	\$0.40	\$3.00
21/2 in15	.50	3.50
3 in20	.70	5.00
3½ in25	1.00 .	6.50
4 in35	1.25	8.00
5 in60	1.75	12.00
6 in75	2.25	17.00
ELOWED DO	SATIOTIDS	
FLOWER POT		
Indurated Wood Fib		
Very light and durable		
porous, and will protect	tables	
on which plants stand.		
Each Dozen		Dozen
4 in. \$0.12 \$1.35	10 in. \$0.20	\$2.30
5 in13 1.50		2.75
6 in15 1.75	14 in30	3.25
7 in17 2.00 8 in18 2.10	16 in50 18 in60	$5.50 \\ 6.50$
FLOWER POT ROLLI	NG STANDS.	For
heavy plants. Platfor	rms are of indu	
fibre ware; will not s have ball-bearings.	oak or rust. C	asters
Outside diameter	Inside diameter	Each
12 in. 3 castors 14 in. 3 ''	10 in. 11 in.	\$0.S0 .90
	11 III.	

ıtside diameter			Inside diameter	Each
12 in.	- 3	castors	10 in.	\$0.S0
14 in.	3	6 6	11 in.	.90
16 in. `	4	66	13 in.	1.10
18 in.	4	6.6	15 in.	1.20
20 in.	4	6.6	17 in.	1.50
22 in.	5	6.6	20 in.	1.70

Horticultural Tools and Requisites (Continued)

FL0	VER	V	ASES	3.	Indurat	ed Wo	od Fibre.
	Ins	side	Mea	asuı	ement.		
No.	Dia		Dee		Each	Doz.	
0.	8	in.	13			\$8.00	
1.	$5\frac{1}{2}$	in.	10	in.	.65	7.50	
2.	$4\frac{1}{2}$	in.	9	in.	.35	6.00	IS 201 B
3.	4	in.	6	in.	.50	5.50	
4.	3	in.	$4\frac{1}{2}$	in.	.40	4.50	
000.	9	in.	29	in.	3.50	40.00	
00.	9	in.	- 22	in.	2.75	30.00	
01.	7	in.	20	in.	1.75	18.00	

FORKS.

fumigating with Tobacco Stems. No. 2, holds 1 peck stem......\$2.25 No. 3, holds ½ bushel stems... 2.75 No. 4, holds ¾ bushel stems... 3.50

FUMIGATING LAMP, 'Defiance.'' For nicoticide, nicofume liquid, etc. No glass; burns kerosene oil. 50c.

GARDENER'S GLOVES. Per pair \$1.25.

GARDEN LINES. Finest braided hemp. 75 ft., 50c.; 100 ft., 65c.; 200 ft., \$1.25.

GARDEN REELS, for above, of wrought iron. 75c and \$1.25.

GARDEN PENCILS. Indelible black. Ea. 15c.

GLASS CUTTERS. Steel wheel. Each 15c.

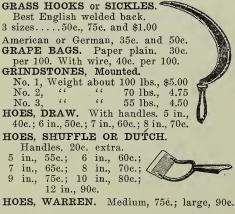
GLASS FOR GLAZING SASH. Market price.

GLAZING POINTS. Van Reyper's or Peerless. Per 1000, 75 cts.

PINCERS for above. Each 50 cts.

GLAZING POINTS, Siebert's. Made of zinc and will not rust. Two sizes, 5% and 7% in. long. Per lb. 40 cts.

GRAFTING WAX. For grafting cuts and bruises on trees. ¼ lb., 10c.; ½ lb., 15c.; 1 lb., 30 cts.



HORSE BOOTS. For Lawns, made of heavy leather. Set of four, \$9.00.

	· · · · · · · · · · · · · · · · · · ·
	HOSE, Rubber. ¾ in. coupled in 50 ft. lengths 'Standard'' 5-plyper foot 12e. 'Christiana'' 7-ply
1	HOSE BANDS. Made of brass wire. For put- ting on couplings. Per doz., 15c.
	HOSE PLIERS, for the above. Each 25c.
	HOSE CLAMPS. Bolt pattern. Doz., 60c.
0	HOSE COUPLINGS. Brass. Each 25c.
5 0	HOSE MENDERS. Cooper's. Brass. ½ or ¾ in., each 10c.; doz., \$1.00.
0 5	HOSE MENDERS. Hudson's. Box of ½ doz. tubes, 20 bands, and pliers. Per box, 75c.
	HOSE MENDERS. Iron. Each 5c.; doz. 50c.
	HOSE NOZZLES.
	"Gem'' or "Graduating."
	Each 50 ets.
	Stream, with shut-on.
	"The Stott," single spray.
	Each 75c. "The Stott," double spray.
).	Each \$1.00.
t	"The Rainbow," (see cut),
•	Fine or coarse spray. Each \$1.50.
3.	"Hose Rose." With coarse
	or fine spray for ¾ in. the hose. Each 60c.
э.	"Bordeaux," for spray pumps. Each 75c.
ſ-	"Vennorel," for spray pumps. Each 75c.
	HOSE REELS Made with tubular iron; strong and
	durable.
с 1.	No. 10, for 100 ft., ³ / ₄ -in.
	No. 20, for 150 ft., 34-in.
d	No. 20, for 150 ft., 3/-in. hose. Each \$3.50. No. 30, for 500 ft., 3/-in. hose. Each \$5.50. HOSE REELS. Wooden.
;	hose. Each \$5.50.
	HOSE REELS. Wooden. Each \$1.50.
	KNIVES, ASPARAGUS. American. Ea. 35c.
,	KNIVES, ASPARAGUS. American. Ea. 35c. KNIVES, ASPARAGUS. English. Each \$1,25
	KNIVES, CORN. Forged steel. Each 35c.
	KNIVES, Budding. Amer- ican round point. Each
	Lean round point, mach

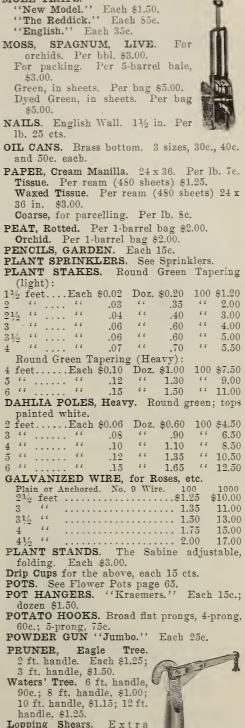
KNIVES, ASPARAGUS. American. Ea. 35c
KNIVES, ASPARAGUS. English. Each \$1.23
KNIVES, CORN. Forged steel. Each 35c.
KNIVES, Budding. American round point. Each 75c. and \$1.00.
American sharp point. Each 75c. and \$1.00.
English. Saynor's. Each \$1.50.
English, Saynor's, in different sizes. Each 75c. and \$1.50.

\$1.50 to \$2.25.

Horticultural Tools and Requisites (Continued)

MOLE TRAPS.

IIUI IIUIIIIII IUUIS all
KNIVES. English Edging. Han- dles 20c. extra. 8-in., \$1.25; 9-in., \$1.50; 10-in., \$1.75.
American Edging. Each 50c. American Edging. With Handles. Each 65c.
LABELS. Wooden. Pot and Garden.
$\begin{array}{c cccccc} & & PLAIN & PAINTED \\ 100 & 1000 & 100 & 1000 \\ 4 & in. & \$0.15 & \$0.60 & \$0.15 & \$0.90 \\ 4 \frac{1}{2} & in. & .15 & .80 & .15 & 1.00 \\ 5 & in. & .15 & .90 & .20 & 1.25 \\ 6 & in. & .20 & 1.00 & .25 & 1.35 \\ 8 & in. & .40 & 3.50 & .50 & 4.00 \\ 12 & in. & .55 & 4.50 & .65 & 5.00 \\ \end{array}$
LABELS. Tree Copper Wire. 3½-inch. Painted. Per 100, 30c.; 1000, \$2.25.
LABELS. Zinc Tree or Garden. Per 100, No. 1, \$2.00; 2, \$1.75; 5, \$1.75; 6, \$1.50; 7, \$1.25; 13, \$1.50; 14, \$1.00; 15, \$1.25; 21, \$1.75.
INDELIBLE INK for above. Per bottle 25c.
 LAWN SPRINKLERS. "Water Witch." With spur to stick in the ground, 65c., each; with stand, \$1.15 ea. Peck's Improved Standard. 4 ft. high. 4-arm sprinkler
LAWN RAKES. See Rakes.
LAWN MOWERS. See page 64 and 65.
LAWN SWEEPER. See page 75.
LEAF-MOULD. Per 1 barrel bag, \$1.75.
MATTOCKS AND PICKS. With handles. Each 1.25.
MASTICA. For glazing greenhouses. Per qt., 50c.; per gal., \$1.50.
MASTICA GLAZING MACHINE. Ea. \$1.35. MATS, FROST-PROOF, BURLAP. These mats are
76x76 in. square, and made of strong Burlap cloth, filled with wool. Each \$1.50, per doz. \$16.00.
WATERPROOF DUCK. Filled same as above,
with waterproof duck cotton cloth on one side. Size 76x76 in. Each \$2.00; per doz. \$22.00.
STRAW. Size 6x6 feet. Each \$1.75; per dozen \$20.00.
MELON NETS. English Make. Per doz. \$1.50.



Lopping Shears. Extra strong, 20 in. handles. steel ferrules. Ea. \$2.00.

Horticultural Tools and Requisites (Continued)



Horticultural Tools and Requisites (Continued)

- SPRINKLERS, Rubber. Straight or angle neck. Each 75c. and \$1.00. Lenox. Each 50c.
- STAKES. See Plant Stakes and Canes. Hyacinth. Green. 18 in. long. Doz., 5c.; 100, 30c.

STICKS, Match. 18 in. long. Per 1000 \$1.50.STYPTIC, Thompson's. To prevent bleeding of vines. Each \$1.25.



SYRINGES, Brass, Garden.

- No. 2. Length 1412 in., diam. 138 in., one spray rose and stream. Each \$3.50. No. 3. Length 18 in., diam. 1½ in., two spray roses and one stream. Each \$6.50. No. 4. Length 18 in., diam. 11,2 in., two spray roses and one stream extra, heavy and strongly mounted. Each \$7.00. THERMOMETERS. Distance Scale, metal frame. Each 50c. Japan, in tin case, 6 to 12 in. Each 15c. to 30c. 18.8 Boxwood. Each 75c. and \$1.00. Maximum registering. Each \$1.50. Minimum registering. Each \$1.50. Porcelain Scale. for conservatory. Each \$1.50. Self-registering. Japanned Case, 8 in. size, \$2.50; 10 in. size, \$3.00; 12 in. size, \$3.50. Mushroom Bed, boxwood, brass tips. Ea. \$2.00 TIN FOIL. Per lb., 16c.; 100 lbs., \$15.00. Violet or Green. Per lb. 50c. TOOTH PICKS. Wired, per 1000 30c. Handles 15c. extra. TORCHES, Asbestos. Each 35c. TOMATO SUPPORTS. Wire. Each, 20c.; dozen, \$1.50. TREE BRUSHES. For removing parasitic growths and insects from trees and cleaning greenhouse benches, floors and woodwork. No. 131. For cleaning stables and water channels. Each \$3.25. No. 145. For cleaning wood and stone-work. Each \$2.25. No. 150. The best tree brush for all purposes. Each \$2.50. No. 160. For big trees. Handle 24 in. long. Each \$2.00. No. 161. Made to fasten to handle for cleaning old trees. Each \$2.50. No. 161 A. For cleaning trees. Handle 16 inches long. Each \$1.50.
 - No. 162. With handle 7 in. long for cleaning branches and trees. Each \$2.00.

TREE GUARDS. Very strong, steel wire, with three iron supports. Each \$2.00.

TREE SCRAPERS. Large. Each 75c.

TROWELS.				
in., 45c.; 7	in., 50c.;	and the second	in the	
8 in., 55c.	· ·			
Cast Steel	. Each	25.	~	•
Clara /a An	mla T -		T1 1	0~

Cleve's Angle. Large size. Each 25c.

TUBS, Cedar Tree. Painted green in regular stock. Any color desired to order.

Diam.	Top (Outside	Height,	Outside	
No. 1	-28^{-}	inches	<u>22</u>	inches	\$5.50
No. 2	26	6.6	20	6.6	5.00
No. 3	24	6.6	1812	6 6	4.60
No. 4	22	6.6	17	6.6	$\pm.00$
No. 5	20	6 6	16	6 6	3.50
No. 6	181_{2}^{1}	6.6	15	6 6	3.00
No. 7	16^{1}_{2}	6.6	14	6 6	2.50
No. 8	151_{2}	6.6	13	6.6	2.25
No. 9	14	6.6	12	6 6	2.00

TUBS, Union Flower. Made

of cypress, painted green, with iron hoops, and feet

aı	ıd h	andl	es;	per	forated
bo	ottom				
	Outsi	ide M	easu	reme	nt
No.	Dia	m.	Hei	ght	Each
1	11 :	in.	13	in.	\$1.25
	13 :	in.	14	in.	1.50
3	15 i	in.	16	in.	2.00
-1	18 i	in.	20	in.	2.75
õ	20	in.	24	in.	3.75
6	22 i	in.	28	in.	5.50



TURFING IRONS. English. Each \$4.00.. TWINE, Green Smilax. Per lb. 60c.

- Marline. (Tarred Twine.) Per lb. 25c. Hemp. All sizes. Per lb. 30c. to 40c.
- Jute. Three or four-ply, for trees. Per lb. 25c.

WATERING POTS, French Pattern. With long spout and brass bow handle. 6 qts., \$2.50; 8 qts., \$2.75

Philadelphia Pattern, with two copper-faced roses. 4 qts., \$2.00; 6 qts., \$2.25; 8 qts., \$2.35; 10 qts., \$2.50; 12 qts., \$2.75.



Galvanized Iron. Strong and durable. 6 qts., 75c.; 8 qts., 90c.; 10 qts., \$1.10; 12 qts., \$1.35; 16 qts., \$1.50.



WHEELBARROWS, Garden. Medium size No. 4. Each \$4.00. Large size No. 5. Each \$4.50.

Horticultural Tools and Requisites (Continued)

WATER TRUCK AND BARREL. Barrel can be detached from truck without difficulty, or tilted to empty contents. Either barrel, leaf rack and box can be used.

 $1\frac{1}{2}$ in. wheels.....\$11.00 3 in. wheels..... 13.00 Large box to fit on truck, extra. Each \$3.00.

Leaf rack attachment to the water truck. Each \$5.00.

Sprinkling attachment. Each \$3.50.

Extra barrels, with trunnions. Each \$3.00.



awn. For removing docks, dandelion, etc., can also be used as an asparagus knife. 35c. WIRE. Annealed, for Stemming. 12 in. lengths. Each 85c.

SPRAYERS AND SPRAY PUMPS.

"POMONA" BARREL SPRAY PUMP.

Very Powerful and Large Capacity-All Working Parts Bronze. The best Orchard Barrel Sprayer. It is unusually powerful

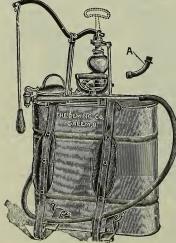
"FRUITALL" BARREL SPRAY PUMP.

The "Fruitall" is lighter in weight and smaller in capacity than our "Pomona," the cylinder being only 2 inches in dia-meter. All working parts are of bronze, including plunger, gland, valves, valve seats and strainer.

Outfit C. Sprayer with Agitator and one lead 15 ft. 1/2 in. Discharge Hose, with Mistry or\$13.75

Mistry Jr. Nozzle. Outfit D. Sprayer with Agitator and two leads 15 ft. each $\frac{1}{2}$ in. Discharge Hose, with Mistry or Mistry Jr. Spray Nozzle..... 17.00

Barrel furnished for above..... 4.00Bamboo Extension, 10 feet long..... 4.00



"Success" Sprayer.

BRASS BUCKET SPRAYERS.

Meyer's Bucket Brass Spray Pump. Easily operated, throws a solid stream of 50 feet. It is provided with a com-bination nozzle and also with a sprinkler for flowers. Price, \$4.00.

Gould's Brass Bucket Pump.

This Spray Pump is especially designed for spraying in gardens and greenhouses. The pump is double-acting in effect, has gutta percha ball valves. Foot piece is malleable iron. The pump end of discharge hose is wire wound. Price, \$5.00.

"SUCCESS" KNAPSACK SPRAYER.

This Sprayer is undoubtedly the best and nost improved on the market. The tank holds 5 gallons and is made of copper throughout. Pump is fitted with bronze valves and mechanical agitator. The attachment A is used for underspraying. Price.....\$15.00.

e 1

Bucket Pump.





" POMONA " BARREL SPRAY PUMP

SPRAY PUMPS AND SPRAYERS-Continued.



"AUTO-SPRAY" PUMP.

No other style of sprayer will do such a variety of work, and do it so well. We recommend it for trees, shrubs, and vines, greenhouses, poultry houses, hospitals, and stables for disinfectants, for sheep and cattle dip and cattle fly oils.

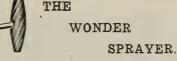
It may be used where any bucket or knapsack sprayer can be used, and with much more satisfaction. Even those who have commercial orchards and large power sprayers, need the "Auto-Spray" No. 1 for small work.

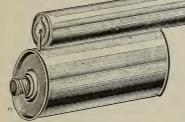
No. 1 A.	Brass Tank, with	Stop-Cock	\$7.00
No. 1 B.	Brass Tank, with	"Auto-Pop" (recommended)	8.00
No. 1 C.	Galvanized Tank,	with Stop-Cock	5.00
No. 1 D.	Galvanized Tank,	with "Auto-Pop"	6.00
"Auto-Po	op'' Nozzle		1.00
Extension	Pipe, Brass. 2. ft.	lengths, each	50

THE LITTLE WONDER SPRAYER.



This Sprayer is gotten up to fill the want of a small sprayer for house use. It has a drip cup, so that all liquid dropping goes back in can. With spray overhead as well. Each.....40c.



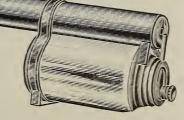


Applies insect and fungus killing fluids to plants in a most satisfactory manner with no waste of material, covering uniformly every portion and crevice.

THE QUART GLASS SPRAYER.

This is constructed to use a fruit jar, and can be replaced by any one in case of breakage, as there is always one about the house. Nicely painted to protect from rusting. Constructed on the same lines as the Wonder Sprayer.

Each.....75c.





Spraying Under the Leaves.

LENOX SPRAYER.

For spraying plants indoors and out the Lenox Sprayer is one of the most serviceable devices. It substitutes a misty shower that supplies the plant most naturally and completely, which is necessary to real success with house plants. As a sprayer for using insecticides it is invaluable, ejecting a misty spray and reaching under the leaves where insects thrive.

Price, 50c. each. By Mail, 60c. postpaid.

Extra Rubbers, 20c. each.

"THE GRAND" BALL-BEARING LAWN MOWER.

The "Grand" is the best Ball-Bearing Mower on the market. It has 10-inch drive wheels; five blades in the revolving cutter, which is of large diameter, thus enabling it to cut high grass. The adjustment of this machine is accomplished by means of a single screw conveniently located in the end of revolving cutter. This one screw does it all.

Net Price, 14 in.—\$9.00 16 in...\$10.00 '' '' 18 in...11.00 20 in... 12.00

"THE REGAL" BALL-BEARING LAWN MOWER.

The drive wheels of the "Regal" are locked fast to the opposite ends of a steel shaft which is supported near its ends by ball bearings. The ball bearings are fitted with adjustable cones, by means of which the wheels can always be made to run true, no matter how much the machine is worn.

Net Price, 14 in...\$10.00 16 in...\$11.00 '' '' 18 in... 12.00 20 in... 13.00

GRASS CATCHERS.

Net Prices: 12 in., \$1.50; 14 in., \$1.60; 16 in., \$1.85; 18 in., \$2.00; 20 in., \$2.15.



Coldwell's Grand Ball Bearing Lawn Mower

CHAIN ROLLER GOLF MOWER.

This mower is made to meet the demand for a machine that will more perfectly cut borders, verges, etc., and yet retain all the other features necessary in-a mower for general work. The machine with six blades is highly recommended by most of the leading golf clubs in America for work on putting-greens.

Net	Price,	12 in., 4	blades\$12.00;	6 blades\$13.00
"	"	14 in., 4	blades 13.00;	6 blades 14.00
"	٤٤.	16 in., 4	blades 14.00;	6 blades 15.00
"	"	18 in., 4	blades 16.00;	6 blades 17.00

"VICTORY" BALL-BEARING LAWN MOWER.

This mower is fitted with **Ball-Bearings**. The gear is entirely closed, so that no dirt or cut grass can find its way into the pinions and clog them. The cutter bar is easily removed for sharpening without disturbing the frame. The knives cut the instant the mower is moved.

Net	Price,	14	in\$9.50	16	in\$10.50
"	"	18	in11.50	20	in 12.50
"	"	22	in	24	in 14.50

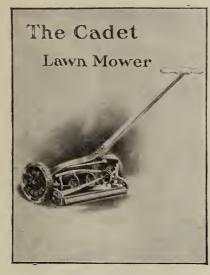
COLDWELL'S IMPROVED HORSE LAWN MOWER.

It has side draft attachment to enable the horse to walk on the cut grass only. We secure evenness of cut by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads.

Net price, 25 in., without seat or shafts.\$40.00 | Net price, 35 in., with seat and shafts..\$78.00 Net price, 30 in., with seat and shafts...\$65.00 | Net price, 40 in., with seat and shafts...\$95.00

HORSE BOOTS.

Made of heavy leather, preventing injury to the sward by the horse's feet. Price, set of four, \$9.00.



THE ''CADET'' LAWN MOWER.

This mower is made by the Coldwell Lawn Mower Co. for the benefit of those who want a cheap mower, and those who have but a little grass to cut. It is a very strong and durable machine, and will be found far superior to the mower usually sold in "department stores" at the same prices.

Prices, Net: 12 in., \$3.50; 14 in., \$3.75; 16 in., \$4.00.

"CRESCENT" LAWN MOWER.

This machine has been constructed to meet the demand for a good low price mower, fully guaranteed.

Prices, Net:

12 in., \$3.25; 14 in., \$3.50; 16 in., \$3.75; 18 in., \$4.00.

LAWN MOWER PARTS.

We can supply parts of any of the Mowers we list at reasonable prices. When ordering give the number of the part and name of machine or send the broken part.

PENNSYLVANIA GEM LAWN CLEANER.

A revolving fan with metal teeth creates an air current which carries into the canvas baskets all leaves, dead grass, stones, etc., that the rake encounters. It straightens up crab grass and other running weeds so that they may be cut by the lawn mower. It combines strength and durability with light construction. 24 inches wide.

Price.....\$17.00

"THE APOLLO" LAWN SWEEPER.

The machine consists of a revolving brush which throws the sweepings forward in the large grass box, which, when full, is dumped by merely pulling a cord. It removes all cut grass, leaves, twigs, and by setting it low it is excellent for taking out crab grass. Price, 20 in., \$13.00; 24 in., \$14.00; 28 in., \$15.00.



The Gem Lawn Cleaner.



UTICA LAWN TRIMMER.

Cuts every blade of grass left by a lawn mower close to fences, trees, flower beds, etc. Knives keen edged with a five-inch cut.

Can be used with one hand and does better work in one third the time it would take with shears or grass hooks.

Price.....\$3.50

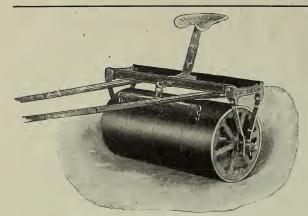
GOLD MEDAL ROLLER BEARING LAWN ROLLER.

These Rollers are smooth on face and rounded on outer edge to avoid cutthe lawn. ting Roller Bearings make them 40% easier to operate than the old style Roller. Write for descriptive circular.



No.	402.	Diameter,	15	inches.	Length,	24	inches	in	3	sections.	Weight.	200	lbs.	Price,	\$11.50
66	404.	6.6	20	6.6		20	66				"	250		66	13.50
66	407.	6.6	20	6.6	6 6	24	66	"	3	6.6	٤ ۵	300	66	66	16.00
66	409.	6.6	24	6 6	6 6	20	66	"	2	6.6	66	400	66	6 6	19.50
66	411.	6 6	24	6 6	6.6	24	66	66	3	6 6	6 6	450	6.6	66	23.00
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W. E. MARSHALL & CO. TOOLS.



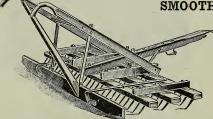
STEEL BEAM PLOWS.

These are new patterns, and intended for general purpose, having superior turning qualities, make them well adapted to sandy and stony soils.

No. 83 Medium Two Horse Plow will turn a furrow 5 to 7 inches deep by 11 to 13 inches wide, weight 120 pounds..... No. 84 Large Two Horse Plow turns 5 to 8\$11.00

inches deep by 12 to 15 inches wide, weight 125 pounds 11.50

Add for wheel......\$1.00; Jointer..... 2.00 No. 524. Side Hill Plow turns a furrow 5 to 8 inches deep by 12 to 15 inches wide. With Chilled Mould, \$11.50; with Steel Mould, \$13.50. Add for Wheel \$1.00. Hanging Coulter, \$2.00.



Smoothing and Leveling Harrow.

GARDENER'S HARROW.

Designed for one horse, convenient to handle and get around garden plots, etc.

25 Teeth, with Runners.....\$7.00 30 66 66 8.00

BONE AND SHELL MILL.

This Mill is used for crushing oyster shells, grinding bone meal and all kinds of grain.

Price.....\$5.00 On Stand 7.00

WINE PRESS.

No. 1. Capacity about 2 gals...\$4.50 '' 2. '' 5 '' .. 5.50

WINE AND FRUIT MILL.

For grinding and pressing grapes, and other kindred fruit, also apples when not too large.

No. 0....\$10.00 No. 1....\$12.00.

SMOOTHING AND LEVELING HARROW.

With this tool every field can be made as smooth as a floor and the soil pulverized fine enough for a flower bed-makes a most perfect onion bed.

This harrow is also a great road maker. One man, with team, can make a perfect trotting track of any road. It is adjustable with a lever, by which the entire action is controlled by the driver, and he can remove at will all the earth possible for the team to haul, taking it from hills or uneven places and putting it into hollows to level up the field.

One-horse, 6 ft., \$14.50; two-horse, 8 ft., \$16.50.



Write for prices of Machinery or Tools not mentioned in this list.

GOLD MEDAL HORSE LAWN AND GOLF GROUND ROLLER.

All steel frame and brackets, axle lathe turned heavy machine steel. Rollers smooth face, aluminum finished and outer edges rounded.

				Weigh	nt
No.	Sects.	Diam.	Width	lbs.	Price
440.	3	24 in.	30 in.	650	\$43.00
441.	4	24 in.	40 in.	800	52.00
442.	5	24 in.	50 in.	950	61.00
443.	3	28 in.	30 in.	800	52.00
444.	4	28 in.	40 in.	1000	64.00
445.	5	28 in.	50 in.	1200	76.00



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"PLANET JR." TOOLS FOR 1911.

Space will not permit illustrating and describing all of the "Planet Jr." Tools, but we will gladly send fully illustrated catalogue free for the asking to any address. Remember, "Planet Jr." machines are the recognized standards throughout the world, and are guaranteed by the manufacturers.

No. 4 COMBINED SEEDER AND WHEEL HOE.

The drill is the same style as the No. 3 Seeder, but smaller. By moving only one bolt the drill is taken off and the tool frame attached, making it one of the best of the "Planet Jr." Single Wheel Hoes. This gives you the "whole business" in one tool. Price \$11.50.

No. 11 DOUBLE WHEEL HOE.

One pair 6-inch hoes; one pair 4-inch hoes; two pairs hollow steel cultivator teeth; one pair plows; two 3-tooth rakes; two 5-tooth rakes, and two leaf lifters. Price \$9.50.

No. 12 DOUBLE WHEEL HOE.

The same as No. 11, but does not have the 7-tooth rake and the pair of short hoes. Price \$7.35.

No. 16 SINGLE WHEEL HOE.

A light, inexpensive and extremely efficient tool. Fitted with plow, two hoes, three cultivator teeth, two rakes and leaf lifter, which are all easily adjusted. Price \$6.00.

No. 17 SINGLE WHEEL HOE.

This tool is identical with No. 16, but has only a pair of 6-inch hoes, a plow and a set of cultivator teeth—an outfit sufficient for most garden work. Price \$5.25.

No. 17¹/₂ SINGLE WHEEL HOE.

This machine is similar to No. 16, except it has no plow, but it has a leaf lifter. Thousands of them are sold annually for cultivating sugar beets and onions. Price \$4.75.

No. 18 SINGLE WHEEL HOE.

Is the same tool as above, but has one pair of 6-inch hoes only. Price \$3.75.

"FIREFLY" PLOW.

Invaluable for use in small gardens. Moldboard of tempered and polished steel. The depth is easily and quickly changed. Price \$2.50.

ADJUSTABLE GARDEN CULTIVATOR.

The most useful hand garden tool on the market. It will pull out the weeds, pulverize the ground thoroughly, leaving it level. It will work between the rows, or the center shovel can be removed, and straddle the row if desired. It is adjustable in width by sliding the top plate. It is the lightest, weighing but 3 pounds complete, with long handle. The blades are forged out of a solid steel rod. Price, \$1.25.

Adjustable Garden Cultivator.

HOE-RAKE ATTACHMENT.

This attachment can be fastened to any size Steel Rake and used as a hoe on the back of the rake.

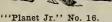
When raking drives or walks often weeds are found, and by simply turning the rake over the Hoe attachment can be used to great advantage in destroying them.

Each 25 cts.



"Planet Jr." No. 11.

FIRECLY



W. E. MARSHALL & CO., RUSTIC WORK.

RUSTIC CHAIRS, VASES, ETC. Rustic Stump Tub. Bird House RUSTIC BIRD HOUSE. Very ornamental. Each, \$1.00 and \$2.00. RUSTIC STUMP TUB. Adapted for tree stumps, terraces or porches. Each, 17-in. tub, \$2.00. Rustic Vase. RUSTIC GARDEN VASES. Made of red cedar, unpeeled. Very ornamental for Lawns when filled with plants. Each, 12-in. tub, \$2.50; 15-in. tub, \$3.00; 17-in. tub, \$4.00. Hanging Basket. RUSTIC CEDAR CHAIRS. Strong, durable and ornamental. Each, \$5.50. Extra heavy, \$7.00. RUSTIC HANGING BASKET. Made from Laurel Roots, elegantly finished and rattan handle. These baskets can not be equaled in style, finish or make. They will stand severe weather, and with a little care are good for 10 or 12 years' wear. Each, 8-in., \$1.00; 9-in., \$1.10; 10-in., \$1.25; 11-in., \$1.35; 12-in., \$1.50; 14-in., \$1.75. Rustic Window Box. RUSTIC WINDOW BOX. Made of Chestnut, unpeeled. Extra strong and durable. Outside Measurement 22 inch, \$1.10; 28 inch, \$1.25;32 inch, \$1.50; 36 inch, \$1.65 each. RUSTIC PORCH BOXES. 18 inches square. Each \$1.10. We shall be pleased to give prices for Rustic Summer Houses, Bridges or other work upon application.

RUSTIC CEDAR SETTEES. Made strong and ornamental. Each, light, \$8.00. Extra heavy, \$10.00.
 RUSTIC CEDAR TABLES, Round. Adapted for Summer Houses or Lawns. 30 inches diameter. Plain top, each \$5.00. Cedar top, \$7.00.

TUB-LIFTER "THE DOWLEN."

The Dowlen Tub-Lifter consists of one pair of appara-tus as illustrated; operated on opposite sides of the tub and enables the operators to lift heavy and bulky Plant Tubs with a greater ease and security 'than any other device or contrivance known. Price, per pair, \$3.50.

WEED KILLERS.

Valuable for killing weeds on walks, court Weedicide. yards, drives, etc. One gallon dilutes to 15 or 20 gallons

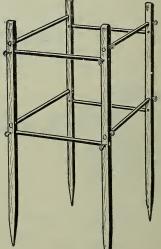
of water. Saves many times its cost in labor, and more effective. Gal. \$1.00; 5 gals. \$4:00. Sterlingworth Weed Killer. In powder form, to be dis-solved in water. 1 lb. makes 15 gals., sufficient for 50 square yards. 1 lb. pkg., 50c.; 3 lb. pkg., \$1.25; 5 lb. pkg., \$2.00.

PERFECTION TOMATO SUPPORT.

This is the most practicable support on the market. It is made of wood and will not burn the vines in hot weather, or cut them off when swayed by the wind.

The height is 36 inches and width 16 inches. It can be unfolded after use without damage and stored away for the following season.

Each 30 cts.; dozen \$3.00.



Perfection Tomato Support. TOMATO SUPPORT.

Made of heavy galvanized wire, forming two rings with three legs. Will last for years.

Each 20 cts.; dozen \$1.50.

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POULTRY SUPPLIES AND FOODS.

POULTRY FOODS.

Special Chick Food. A safe food for young chicks. 100 lbs. \$2.75.

- Special Scratch Food. A fine mixture of clean grain for egg producing and keeping the flock in a healthy condition. 10 lbs. 35 cts.; 50 lbs. \$1.35; 100 lbs. \$2.50.
- Swift's High Protein Beef Scraps. Endorsed by all poultrymen for their high quality. 10 lbs. 45 ets.; 50 lbs. \$1.75; 100 lbs. \$3.25.

Crushed Oyster Shell. 100 lbs. 75 cts. Broken Rice for young chicks. 100 lbs. \$4.00.

Sunflower. 5 lbs. 40 cts.; 50 lbs. \$3.50; 100 lbs. \$6.00.

Charcoal. 100 lbs. \$3.00. Bone Meal. Used in Mash Food and for young chicks. 100 lbs. \$2.50. Bone, Granulated. As an egg producer this

has no equal. 100 lbs. \$3.00. Alfalfa, Cut. 100 lbs. \$2.50.

INCUBATORS.

- Special Model No. 1. Capacity 50 eggs. 26 inches long, 18 inches wide, 27 inches high. Price, \$9.50.
- Special Model No. 2. Capacity 100 eggs. 371/2 inches long; 22 inches wide; 30 inches high. Price \$13.75
- Regular Model No. 3. Capacity 125 eggs. 42 inches long; 2512 inches wide; 44 inches high. Price \$20.00.
- Regular Model No. 4. Capacity 250 eggs. 54 inches long; 32 inches wide; 44 inches high. Price \$27.50.

BROODERS.

- No. 1 Colony Brooder. 27 inches wide; 48 inches long; 28 inches high in front. Price \$11.00.
- No. 2 Colony Brooder. 30 inches wide; 60 inches long; 30 inches high in front. Price \$13.25.
- No. 3 Colony Brooder. 3 feet wide; 6 feet long; 2 feet high. Price \$16.50.

RAT CORN.



A safe and sure exterminator of Rats and Mice. This is not a poison and can be used without fear when other animals are around. No smell from the dead rats is detected, as the bodies dry up after death.

Full directions with each package. Sizes, 25 and 50 cts.

30

POULTRY FEEDERS. Grit and Shell Box. Made of heavy galvan-

- ized iron with two or three compartments. Each 50. ets.
- Wall Feeding Trays. Hangs on two nails. Made of galvanized iron. 23 inches long. Each 35 ets.
- Cups for Coops. Made of Zinc for hanging inside coops or cages. No. 1, 15 cts.; No. 2, 20 cts.; No. 3, 25 cts. each. Russ China Drinking Fountains.
- Made of Earthenware in two pieces. 1 quart 25 cts.; 2 qts., 35 cts.; 4 qts., 50 cts. each.
- Prairie State Drinking Fountains. Made of galvanized iron in two pieces. 1 qt. 25 cts.; 2 qts. 35 cts.; 4 qts. 50 cts. each.
- Gem Drinking Fountains. Quick and easy to fill or carry. Can stand on floor or hang on the wall. 1 qt. 35 ets.; 2 qts. 50 ets.; 4 qts. 75 cts. each.

Feed Troughs. Chickens cannot get in the troughs to snatch the feed out. No. 1, 12 inches long, 15 cts. each.

POULTRY SUPPLIES.

Leg Bands, Climax. Made of Brass. 50 for 60 cts.; 100 for \$1.00.

Leg Bands, Celluloid. Made in various colors. Perfectly sanitary. Per 100 \$1.00.

PILLING FRENCH POULTRY KILLING KNIFE.

Every poultry raiser should have one of our Killing Knives. They are made of a finely tempered instrument steel, with nickel han-dle; will last a life time. Sent postpaid on receipt of 50 cents.



Price, complete, with instructions in velvet lined case, \$3.00 per set prepaid. Gape Worm Extractor. Each 25 cts. Pilling Fowl Catcher. Each 20 cts.

- Pilling Duplex Poultry Marker. Gives you two markers for the price of one in two sizes. Each 25 cts.
- Sultar Disinfectant. Valuable for spraying poultry houses, etc. Per gal. \$3.50.

GALVANIZED WIRE POULTRY NETTING.

This Netting comes in rolls 150 feet long, from 12 to 72 inches wide. Price per roll on Netting 2 inch Mesh, No. 19 Wire. Price per roll on Netting 1 inch Mesh, No. 20 Wire. 12 in. wide.....\$2.20 36 in. wide....\$6.60 12 in. wide.....\$1.00 36 in. wide.....\$3.00 48 '' '' S.S0 60 '' ''11.00 72 '' ''13.25 ·· 3.30 18 ، ۵ 24

	TTo alco	furnich	Nattin	or in	largor and	amollon .
66	66	2.50	72 "	· · · .	6.00	30 ''
66		2.00	60 ''	٠٠ .	5.00	24 ''
66	"	1.50	48 ''	" .	4.00	18''

····· 4.40 also furnish Netting in larger and smaller meshes and heavier gauge wire.

INSECTICIDES

- **APHINE.** This liquid insecticide will kill plant lice of every species. Quart, \$1.00; gal., \$2.50.
- ANT DESTROYER. A non-poisonous powder. Will destroy or drive away black ants. $\frac{1}{2}$ lb. can, 40c.; 1 lb. can, 75c.
- APHIS PUNK. The most convenient way of applying an insecticide ever yet devised. 60c. per box of 12 rolls; by mail, 75c.
- ARSENATE OF LEAD. For spraying all kinds of trees. Kills the Rose bugs and Elm beetle. Dilute 1 lb. to 20 gals. water Per lb., 25c.; 5 lbs., \$1.00.
- BORDEAUX MIXTURE. A reliable remedy for the prevention of fungus and fungoid diseases.

Liquid, qt. 40c.; gal. \$1.25; 5 gals., \$5.00. Dry form 1 lb. box, 20c.

- **BUG DEATH.** A fungicide, insecticide and plant-food combined. It is non-poisonous and is extensively used for cabbage and tomato worms, potato and cucumber bugs. 1 lb. pkg., 15 ets.; 3 lb. pkg., 35 ets.; 5 lb. pkg., 50 ets.; 12½ lb. pkg., \$1; 100 lb. pkg. \$7.50.
- CATTLE COMFORT. Protects cattle, dogs, etc., from flies and other insects. Qt. 45., gal. \$1.25, 5 gals. \$5.00.
- FIR TREE OIL. For greenhouse and house plants. It destroys all plant insects without injuring the plants. Pt., 75c.; qt., \$1.40; ½ gal., \$2.50; 1 gal., \$4.50.
- FIR TREE OIL SOAP. Useful on greenhouse and garden plants, killing red spiders, mealy bug, aphis, etc. ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., \$1.75.
- **COPPERDINE.** A remedy for fungoid diseases of plants, particulary for grapes, etc. 1 lb. box, 25c.; 5 lb. box, \$1.00.
- **COPPER SOLUTION.** For Mildew, Pear and Apple Scab, rust on Carnations and Violets. Gal. \$1.50.
- GISHURST COMPOUND. An English preparation for greenfly, scale, mealy bug, red spider, etc. 1 lb. box, 50c.
- GRAPE DUST. For the prevention of mildew on roses, grapes, gooseberries, etc. 5 lb. pkg., 35c.; 100 lb. keg, \$5.50.
 HELLEBORE POWDER. For rose slugs,
- HELLEBORE POWDER. For rose slugs, currant worms, etc. Dust on with gun or bellows while the foliage is moist. ¹/₄ lb., 10c.; ¹/₂ lb., 15c.; 1 lb., 20c.; 5 lbs., 90c. **KEROSENE EMULSION.** The best insecti-
- **KEROSENE EMULSION.** The best insecticide for general use on all plants, doors or out. Qt., 40c.; gal., \$1.25; 5 gals., \$4.50.
- out. Qt., 40c.; gal., \$1.25; 5 gals., \$4.50. **LEMON OIL.** For destroying mealy bugs, scale, thrip, red spider, etc. ¹/₂ pt., 25c.; 1 pt., 40c.; qt., 75c.; ¹/₂ gal., \$1.25 1 gal., \$2.25.
- NICO FUME. Extra strong tobacco paper for burning. 24 sheets, 75c.; 144 sheets, \$3.50; 288 sheets, \$6.50.
- **NICO FUME LIQUID.** For spraying or fumigating. Does not stain or injure the blooms, and no disagreeable odor. ¹/₄ pt., 50c.; pt., \$1.50.

- NIKOTEEN. A thorough exterminator of mealy bug, thrip, lice and all insects affecting plant life. 1 pint \$1.50.
 NICOTICIDE. Fumigating compound. A cer-
- NICOTICIDE. Furnigating compound. A certain destroyer of all greenhouse bugs. One pint sufficient for 32,000 cubic feet. \$2.50 each.
- Fumigators for above. 75c. each.
- PARIS GREEN. For potato bugs, etc. ¼
 lb., 15c.; ½ lb., 20.; 1 lb., 40c. By mail, 16c. per lb. extra.
 ROSE LEAF EXTRACT OF TOBACCO.
- ROSE LEAF EXTRACT OF TOBACCO. A nicotine solution. Pt., 35c.; gal., \$1.50; 5 gals., \$5.00.
- SCALECIDE. For San Jose scale and spraying all kinds of trees. Can be prepared in an instant by adding one gallon of Scalecide to 15 or 20 gallons of water. 1 gal. can, \$1.00; 5 gals., \$4.00; 10 gals., \$7.50; 50 gals., \$25.00.
- Scale-Skidoo. The never-failing insecticide; a sure destroyer of San Jose; oyster shell, cottony maple scale and all other sapsucking insects. Directions: Dilute 1 part of Scale-Skidoo with 20 parts of water. Gal. \$1.25, 5 gals., \$5.00, 10 gals., \$10.00 SLUG SHOT. Destroys all insects injurious
- SLUG SHOT. Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds. 5 lb. pkg., 30e.; 10 lbs., 60e.; 100 lbs., \$4.50.
 SULPHO-TOBACCO SOAP. Non-injurious
- sulpho-ToBACCO SOAP. Non-injurious to plant life, exterminates moths, cockroaches, etc. 3 oz. cake, 10c.; 8 oz. cake, 20c.
- SULPHUR, Powdered. A staple preventive for mildew on grapes, roses, etc. Lb., 10c.: 10 lbs., 60c.; 25 lbs. and over, 5c. per lb.
- SULTAR INSECTICIDE. A valuable disinfectant and insecticide. Will remove green from greenhouse walks with one application and all insect life from benches, also useful for spraying chicken houses, dog kennels, etc. Per gal., \$3.00.
- TOBACCO DUST. Destroys rose lice, cabbage and turnip fleas, etc. Lb., 10c.; 5 lbs., 35c.; 10 lbs., 60c.; 100 lbs., \$3.00.
 TOBACCO DUST FUMIGATING. Used for
- TOBACCO DUST FUMIGATING. Used for burning in place of stems. 10 lbs., 60c.; 50 lbs., \$2.00; 100 lbs., \$3.50.
- 50 lbs., \$2.00; 100 lbs., \$3.50. **Tobacco Dust (Stoothoff's).** The "Black Stuff" for dusting. 50 lb. bag \$2.25, 100 lbs. \$4.00.
- Tobacco Dust (Stoothoff's). The Fumigating Kind. 50 lb. bag \$2.25, 100 lbs., \$4.00 TOBACCO STEMS FOR FUMIGATING.
- TOBACCO STEMS FOR FUMIGATING. Clean and free from rubbish. In bales of 100 lbs., \$1.75 each: 300 lbs., \$4.50.
- 100 lbs., \$1.75 each; 300 lbs., \$4.50.
 WHALE-OIL SOAP. Kills insects and eggs on trees and plants. 1 lb., 15c.; 3 lbs., 40c.
 WILSON'S PLANT OIL. For killing scales
- WILSON'S PLANT OIL. For killing scales on palms and other plants. ½ pt. can, 25c.; pt., can, 40c.; qt. can, 75c.; gal., \$2.00.
 WORM ERADICATOR. "Radix" for des-
- WORM ERADICATOR. "Radix" for destroying worms in flower pots, lawns, tennis courts, etc. Dry form, 1 lb. box, 50c. Liquid form, 1 gal., \$2.00; 10 gals., \$1.75 per gal.
- per gal. X. L. All Liquid Insecticide. For spraying. Harmless to very delicate plants; kills all insect pests. Pt., 65c.; qt., \$1.00; ½ gal., \$1.75; 1 gal., \$3.50.

FERTILIZERS

BONE MEAL.

Sterling Brand.

A pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, potted plants, and garden purposes. Price, 5 lbs., 30c.; 10 lbs., 50c.; 100 lbs., \$2.75; 167 lbs., \$4.25; ton \$40.00.

BONE MEAL.

Pure Bone Dust.

This bone is made from the best quality of bone and finely pulverized. It is absolutely pure and contains every ingredient without extraction. Price, 50 lbs., \$1.75; 100 lbs., \$3.00; 200 lbs., \$5.50; ton, \$45.00.

BONE, CRUSHED.

A coarse grade, well adapted for grape vine borders. Price, 100 lbs. \$3.50; ton, \$60.00.

BLOOD AND BONE.

It is of value for garden crops, fruit trees, grape vines, etc. For garden crops, drill in 300 to 500 lbs. per acre. 100 lbs., \$2.50; 200 lbs., \$4.50; ton, \$45.00.

BONARBOR.

This plant food has a wonderful effect on plant life. It is good for flowering plants of all kinds, vegetables, fruit and shade trees, lawns, etc. ½ lb. pkg., 25c.; 1 lb. pkg., 40c.; 5 lb. pkg., \$1.75.

CLAY'S FERTILIZER.

This is one of the best manures for all horti-cultural purposes, either in greenhouse or garden. It is productive and lasting. 28 lbs., \$2.25; 56 lb. bag, \$4.00; 112 lb. bag, \$7.00.

DRIED BLOOD.

For top dressing, mixing with the soil and apply-ing in liquid form, it is one of the best and safest nitrogenous fertilizers. 100 lbs., \$4.00; ton, \$65.00.

EVERGREEN FERTILIZER.

Specially prepared for Flowers, Lawns and Garden use. In 12 lb. cans. \$2.00 each.

ICHTHEMIC GUANO.

A very valuable manure for chrysanthemums and greenhouse plants. Price: 25 lbs., \$2.25; 50 lbs., \$4.25; 100 lbs., \$8.00.

LAND PLASTER OR GYPSUM.

An excellent addition to land for such crops as require lime and sulphates, particularly turnips, potatoes, grasses, etc. 10 lbs., 40c.; 50 lbs., \$1.00; 100 lbs., \$1.50; ton, \$15.00.

LIME, UNSLACKED.

Used for sweetening sour soils, and alfalfa. Per Bbl., \$2.00; ton, \$20.00.

MURIATE OF POTASH.

A high-grade fertilizer, and one of the best for use, and general stimulator. 10 lbs., \$1.00; 100 lbs., \$5.00.

NITRATE OF SODA.

It is valuable for grain, corn, beets, potatoes, grasses, peas, beans, clover, etc. Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre. 5 lbs., 35c.; 10 lbs., 60c.; 50 lbs., \$3.00; 100 lbs., \$5.00.

PERUVIAN GUANO.

A fine fertilizer for flowers or vegetables. 5 lb. package, 30c.; 10 lbs., 50c.; 100 lbs., \$2.50.

PULVERIZED SHEEP MANURE.

A rich, pure and natural manure. Excellent as a top dressing for lawns, and mixing with the soil for greenhouse plants—one part manure and six parts soil. 5 lb. package, 25c.; 10 lbs., 50c.; 50 lbs., \$1.25; 100 lbs., \$2.00; ton, \$35.00. SALT, AGRICULTURAL.

Used for top dressing asparagus beds, etc. Should used in the Spring. 100 lbs., \$1.50; 200 lbs., Should \$3.00.

SOOT, IMPORTED SCOTCH.

A fertilizer for stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms when mixed in the sur-face of the soil. Bag of 100 lbs. \$5.00.

SULPHATE OF AMMONIA.

One of the purest and most lasting fertilizers. 10 lbs., \$1.00; 100 lbs., \$7.50.

THOMPSON'S CHRYSANTHEMUM MANURE.

A^{*} special top dressing of unusual merit. 28 lbs., \$4.50; 56 lbs., \$7.50; 112 lbs., \$14.00.

THOMPSON'S VINE AND PLANT MANURE.

well known English fertilizer. 56 lbs., \$4.00; 112 lbs., \$7.00. VALSANG.

A perfect plant food for chrysanthemums and ses. 56 lb. bag, \$4.00; 112 lb. bag, \$7.00. roses.

WOOD ASHES, UNLEACHED

For lawns, gardens and fruits, Hardwood Ashes are unequaled. Clean, free from offensive odor and destroy many insects which are so injurious. Apply 3,000 lbs. per acre. 100 lbs., \$1.50; ton, (2,000 lbs.), \$25.00.

PETER COOPER'S FERTILIZERS.

These fertilizers carry with them the assurance that the base in the dissolved goods that bear this mark, is dissolved animal matter, which is admitted by all authorities to be a highly concentrative, safe and efficient plant food.

SPECIAL TRUCK GROWER.

For all kinds of vegetables. Per ton \$30.00.

POTATO GROWER.

Specially prepared for potatoes. Per ton \$35.00.

CORN AND WHEAT FERTILIZER.

Per ton \$30.00.

TWENTIETH CENTURY FERTILIZER.

A special 7 in 1 fertilizer for fruit trees, veget-ables and potatoes. Per ton \$30.00.

DISSOLVED BONE AND POTASH 10%. Per ton \$25.00.

DISSOLVED BONE PHOSPHATE 12%.

Per ton \$30.00. Analysis given upon request.

BONE FERTILIZER (TANKAGE).

This manure is guaranteed to contain no acid or chemicals. It will grow any horticultural or vegetable crop, and is a substitute without its disagreeable features. We can highly recom-

mend it for the garden, lawn or greenhouse. For plants use a 7-inch pot to a large wheelbarrow of soil well mixed together. On land use 500 lbs. to the acre or 50 lbs. to 300 square feet of surface. For pot plants, mix a 7 in. pot of manure to a wheelbarrow of good soil.

5 lbs., 25c.; 10 lbs., 40c.; 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2.00; ton, \$35.00.

HORTICULTURAL AND FARM BOOKS.

FRUITS, FLOWERS, ETC.

110110, 110, 110, 110.	
Asparagus. F. M. Hexamer\$ Berry Book. Biggle Bulbs and Tuberous Rooted Plants. C. L. Allen	0.50
Berry Book. Biggle	.50
Bulbs and Tuberous Rooted Plants.	
C. L. Allen	1.50
Cabbage and Cauliflower. C. L. Allen.	.50
Celery Culture. R. W. Beattie	.50
Cyclopedia of American Horticulture.	
4 vols. L. H. Bailey	0.00
Fertilizers. Gregory	.40
Flowers; How to Grow Them. E. B.	
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MARCH	APRIL	MAY	JUNE	JULY
IN HOTBED Beans Beets Early Cabbage Carrot Cauliflower Celery Egg-Plant Kohlrabi Lettuce Parsley Pepper Radish Tomato IN GARDEN Beets	IN HOTBED Cucumber Egg-Plant Melon Pepper Tomato IN GARDEN Asparagus Beets Early Cabbage Carrot Cauliflower Celery Kohlrabi Lettuce Onion	MAY IN GARDEN Artichoke Asparagus Beans, Bush "Running Beets Carrot Cauliflower Celery Sweet Corn Cucumber Kohlrabi Leek Lettuce Melon Onion Parsley Peas	JUNE IN GARDEN Beans, all sorts Beets Broccoli Brussels Sprouts Late Cabbage Carrot Cauliflower Sweet Corn Cucumber Endive Kale Kohlrabi Lettuce Melon Nasturtium Okra Peas	IN GARDEN Beans Beets Carrot Sweet Corn Corn Salad Cress Cucumber Endive Kale Kohlrabi Lettuce Okra Early Peas Pumpkin Radish Spinach Squash
	Parsley Parsnip Peas Potatoes Radish Spinach Turnip UGUST IN GARI	Potatoes Radish Salsify Spinach Turnip Herbs	Potatoes Pumkin Radish Salsify Spinach Squash Herbs SEPTI	Turnip Ruta-Baga EMBER
Beans, Bush Corn Salad Endive	Welsh Onion Lettuce Early Peas	Radish Spinach Turnip	Corn Salad Lettuce	Radish Spinach Turnip

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