# CARTERS AMERICAN CATALOGUE

GARDEN AND LAWN SEEDS 1919.



Carters Tested Seeds, Inc.

102-106, CHAMBER OF COMMERCE BUILDING.
BOSTON, MASS.

## CARTERS TESTED SEEDS.

#### THE CARTER MULTIPLE UNIT SYSTEM.

#### OUR CHIEF NOVELTY.

#### REGISTERED NUMBERS

For the convenience of our customers when ordering Seeds and checking our bills, and to expedite the execution of orders, we have allotted registered numbers to all Seeds offered in this Catalog, as it is much easier to write "No. 6—20 cents," than "one ounce Carters Crimson Ball Beet—20 cents." We therefore urgently request our customers to order by number and price only.

#### CONTENTS OF PACKETS.

All Vegetable and Flower Seeds are offered by weight, measure, or number of Seeds, according to circumstances,

packets containing unstated quantities being practically eliminated.

Large Seeds, such as Peas, Beans, Corn, etc., are offered by the ¼ pint, ½ pint, pint, and quart. Small Seeds by the ¼6 oz., ¼ oz., ¼ oz., ½ oz., 1 oz., ¼ lb., and 1 lb. Flower seeds and very choice Vegetable Seeds are offered by number of seeds.

#### THE CARTER MULTIPLE UNIT SYSTEM FROM THE BUYER'S POINT OF VIEW.

By packing and offering our Seeds as above, our customers can buy as many seeds as they require, an innovation which we believe will be very popular, and much appreciated.

#### THE CARTER MULTIPLE UNIT SYSTEM AND ITS EFFECT ON EVEN SOWING.

It is very difficult to sow small Seeds evenly. We when sowing our crops always divide the ground and seed up in equal portions, and as we propose to supply our Seeds in small units if requested, our customers will be able to adopt the same principle.

#### HOW THE CARTER MULTIPLE UNIT SYSTEM FAVOURS CO-OPERATIVE BUYING.

Friends, neighbors, clubs, societies, schools, etc., who wish to buy several packets of the same varieties can, by combining their orders, purchase Carters Tested Seeds packed in individual packets at the quantity rate, and so make a substantial saving, provided such orders are marked "Club Orders."

#### THE QUALITY OF CARTERS TESTED SEEDS.

Carters Tested Seeds have been extensively grown in the United States of America and the Dominion of Canada for nearly a century, and the fact that we have supplied the Royal and Noble Houses of Great Britain for this period is proof conclusive that Carters Tested Seeds are the best.

#### ORIGIN OF CARTERS TESTED SEEDS.

All Seeds offered by Carters Tested Seeds, Inc., are grown, tested, packed, and sealed at the Royal Seed Establishment at Raynes Park, London, England, with the exception of purely American-grown stocks, which we obtain from growers of repute and integrity.

#### CASH DISCOUNT OF 5 PER CENT.

A discount of 5 per cent, will be allowed on all Vegetable and Flower Seed orders of the value of 1.00 or more, when accompanied by cash. We make this offer in order to reduce our bookkeeping and billing expenses. (It does not apply to charge orders or to any other goods.)

#### CARTERS MULTIPLE UNIT SYSTEM IS AN ECONOMICAL SYSTEM.

The smallest quantity of Seeds offered of all varieties are scientifically calculated to give a good sowing and supply a good plant, or stand under ordinary conditions, and although some packets may seem to contain a great many Seeds, one must make allowance for the vagaries of the weather, the size of the seeds, and the destruction done by

The Carter Multiple Unit System is an economical system, and we cannot undertake to break away from it and supply half-packets, nor can we agree to take any packets back opened or unopened.

#### DELIVERIES AND SERVICE.

Our new system of offering and selling Seeds has worked smoothly and efficiently during the past season. We guarantee that all orders will be executed without delay.

SPECIAL NOTICE. Owing to the very unsteady market on all Seeds and Fertilizers, etc. our prices are subject to change without notice.



# CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING, BOSTON, MASS.

Cable Address: CARTESEEDS, BOSTON. STOREHOUSE, 150 MILK STREET.

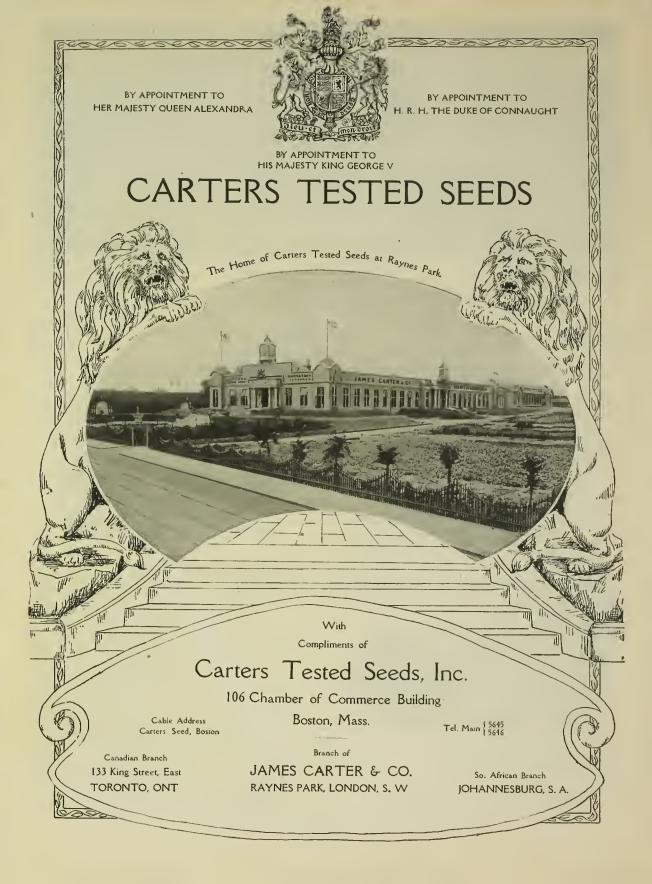
Telephone: MAIN 5645-5646.

Canadian Branches: 133 KING ST. EAST, TORONTO, ONTARIO.

CORISTINE BUILDING, MONTREAL,

OUEBEC.

Branch of JAMES CARTER & CO., Seedsmen to H.M. The King, RAYNES PARK, LONDON, S.W.





The R. II. S. awarded their Gold Medal to the above exhibit of vegetables grown from Carters Tested Seeds and exhibited by the Hon. Vicary Gibbs at the Holland Honse show.

# CARTERS TESTED VEGETABLE SEEDS.

ARTICHOKE.— The Cultivation of Artichoke. — The scales and bottom of the flower-head are eaten either boiled or raw as a salad. The young suckers are sometimes tied together and blanched, and served in manner the same as Asparagus. Sow the seeds early in April or May, and when large enough transplant in rows 4 ft. apart with 2 ft. between each plant. They will yield well the second year if they are well protected from the cold throughout the winter by earthing up and mulching. The Artichoke may be also treated as an annual, sowing the seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in a rich soil. By this treatment they will produce fine heads the first season. I oz. of seed will sow 35 ft. of drill.

1231 Crown Artichoke, Earliest Drumhead .- The finest strain

1234 **Green Globe.**—Very popular; delicious flavour.

| 1234 | 1234 | 1235 | 1235 | 1235 | 1235 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 1335 | 13 2.25

ASPARAGUS.—The Cultivation of Asparagus.—Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich loamy soil is required. Use stable manures and fertilizers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. Every fall a liberal dressing of coarse manure should be spread over the rows after the tops have been cut, and this should be forked or spaded in in the spring. Keep well cultivated. 1 oz. of seed will produce ahout 200 plants; 4 to 5 lb. to the acre.



- Carters Mammoth Emperor. Superior in size.
- 1218 Batavlan.—Rich flavour; largely grown. 1219 Conover's Colossal.—Large; very popular. 1220 Reading Giant.—Rich, untty flavour.

1 lb. 1.50 .40 Price of the above ... 0.5 .15

Asparagus Roots, 2 years old, 1.25 per 100, 10.00 per 1,000, F.O.B. Kindly order by Number and Price only.

**BEANS.**—When ordering Beans to be sent by mail add postage at zone rate. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

#### ENGLISH BROAD WINDSOR.



So. Carters New Colossal Windsor.—This immense Bean is, both in pod and seed, by far the largest Broad Bean ever raised. It was selected at our testing grounds, being the result of a cross made in 1905 hetween the old-fashioned Harlington Windsor and Carters Leviathan, and is a certain prize-winner. The seed is of abnormal size. Stock very limited.

½ pint. 1 pint. ‡ pint.

- Carters Improved Broad Windsor.—Large and productive, bushy habit; well podded from top to bottom of stem.
- 70 Carters Green Windsor .- A distinct and valuable green selec-

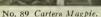
½ pint .25 1 quart Price of the above .15 1 pint

ENGLISH DWARF OR BUSH.—The Cultivation of Bush Beans.—Seed can be planted from the beginning of May until August, but not until the soil becomes sufficiently warm, as they are particularly sensitive to cold. Plant in drills 1½ ft. apart, covering the seed about 2 in. Keep the soil well cultivated, using care to do so only at times when it is quite dry, as earth scattered on moist foliage creates rust.

French Beans for forcing may be sown in pots under glass from December to April or in the open ground from May 15th on through to August 1st. These plants should be thinned to about 1 ft. apart. 1 qt. of Bush Beans will plant 100 ft. of drill. They are rather delicate, and should not be sown out of doors until the warm weather sets in.

#### BEANS-Continued. ENGLISH DWARF OR BUSH-Continued.







No. 85 Carters Perpetual



No. 86 Carters Sunrise.

No.

Carters Magple (the new Longstanding variety).—This remarkably fine Dwarf Bean, which has attracted such favourable attention, was raised in France by an expert grower, who considered it the finest Bean of its class. We have re-selected it and grewn it on for some years, until it has become equally good here in all seasons, producing heavy crops when other varieties are damaged or fail. It is also an excellent forcer. In habit it somewhat resembles our celebrated Perpetual but is a heavier conner, the nods also being larger and longer. heavier cropper, the pods also being larger and longer.

rom the result of a cross hetween Ne Plus Ultra and Carters Perpetual. Carters Sunrise is a most valuable addition, for it not only possesses the good forcing quality of the Ne Plus Ultra but is a much better cropper, and produces larger and superior pods. Very compact growth and remarkably early. Award of Merit, R.H.S., 1913, and confirmed by the Society, July, 1914. l pint. pint.

½ pint. Price of the above .30

NOVELTY.

Carters White Model.-The earliest of all the white-seeded varieties. The result

of a cross between Carlers Sunrise and Improved Longsword Habit compact, pods long, straight, and excellent quality, a remarkable good forcing variety, and a truly refined Bean. A great improvement on White Advancer.

† pint. ½ pint. 1 pint 1.00 Price ..

No.

85 Carters Perpetual.—F. C. Certificate, R.H.S.; Award of Merit, R.H.S. This remarkable Bean is strongly recommended as being in every way a great acquisition. It is of very compact growth, the foliage of an attractive dark green, and the pods are of medium size. The most important features are the prolonged period this variety continues to bear, and its remarkable quality for withstanding hot and dry seasons. Pods were picked in our Testing Grounds at Raynes Park earlier than other varieties, and young tender Beans were gathered after most other sorts were quite finished.

87 Carters Stringless Dwarf French Bean, Holborn Wonder.—
The great success which has attended our introduction of the first stringless Green-podded Bean, Carters Canadian Glory, has encouraged us to pursue our efforts in selecting Stringless Beans for general use. Our Holborn Wonder will be found to be free from threads, is quite distinct and very prolific, and we confidently recommend it. confidently recommend it.

88 Carters Stringless Dwarf French Bean, Canadlan Glory.-An extra Early Dwarf Green-podded French Bean, possessing the invaluable quality of bearing pods absolutely without strings or threads. It is equally valuable eaten as a Flageolet or Haricot.

90 Carters Canadian Wonder.-We were one of the first to make the merits of this fine Dwarf Bean known, and its popularity to-day is prohably unequalled. Our stock is the finest obtain-able, and produces an abundance of very long fleshy pods, making it a great favourite both for table and exhibition.

† pint. † pint. pint.

Price of the above ...



No. 87 Carters Holborn Wonder

- 91 Carters Longsword, Re-selected Stock.—This variety has been improved and re-selected, and as now offered is one of the largest podded French Beans on the market. The pods are produced in great profusion.
- 97 Ne Plus Ultra.—Well-known variety; good for general use.
- 101 Bountiful.—A six-weeks Bean with a flat pod. Very prolific. Stringless and extra early

i pint quart Price of the above .60 1.00

1.37 Masterplece (Suttons); one of the best forcing or main crop Green string Bean.

pint. i pint. ½ pint. Price of the above ...

"Vegetable Seed bought from you last spring has proved most satisfactory. In fact, so is everything bought from your house. This will most likely bring you many new orders next season, as we have told all our friends of the results obtained from your seed."—F. H. ATWATER, Petaluma, Cal.



No. 88 Carters Canadian Glory

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### BEANS-Continued.

#### AMERICAN DWARF OR BUSH.

- 138 Black Valentine .- A standard sort; pods long, round, and straight. A good market variety.
- 139 Carters Dwarf Horticultural.—A distinct improvement on the old horticultural Bean, and wonderfully productive.
- 140 Goddard, or Boston Favourite.—A snap Bean when young, and a good shell Bean later.
- 141 Low's Champion.—A large, flat, stringless Bean, used as a snap or shell Bean; known as the Dwarf Red Cranberry.
- 146 Early Mohawk .- Very early and hardy. Flat podded variety. of excellent quality.
- 142 Red Kldney .- The old-fashioned baking Bean; excellent also as a shell Bean.
- Refugee or 1,000 to 1.—A late planting variety, with large, handsome, tender pods. The best for pickling.
- **Prollific Tree Pea Bean.**—A small, white, baking variety known as the white Pea Bean. Very productive.
- 145 Stringless Green Pod.—Absolutely stringless, and very early; very crisp and tender.
- 147 Improved Yellow Eye.—Extremely productive, and is profitable as a field Bean, and extensively used as a baking Bean.
- 148 White Kidney.—An excellent string or shell variety and unsurpassed as a baking Bean.

! pint. ½ pint. pint. quart. Price of the above ....15 .45 .80

#### AMERICAN WAX PODDED OR BUTTER.





No. 156 R. P. Golden Wax.

No. 153 Davis Kidney Wax.

- 153 Davis Kidney Wax.-A very hardy, well-shaped, tender, whiteseeded Bean. A great favourite.
- 154 Hodson Wax.-One of the best all-round garden varieties. Tender and stringless.
- 155 Improved Prolific Black Wax.—A perfectly stringless, round, thick-podded Bean, of excellent flavour.
- 156 Improved Rust-proof Golden Wax.—A remarkably productive Bean, practically free from rust. This variety is perhaps the most popular sort in cultivation.
- Stringless White Wax.—A great improvement over the old White Wax Beans, as it is perfectly stringless and does not rust easily. The pods are a clear waxy white, of medium size.
- 158 Wardwell's Kidney Wax.—This is an early, long, flat-podded variety, of excellent quality. It is stringless and brittle, and will produce a very heavy crop.
- Golden Eyed Wax.-One of the best wax varieties and a heavy cropper.

i pint. } pint. quart. .45 Price of the above ...

- AMERICAN DWARF OR BUSH LIMA .- The Cultivation of Bush ERICAN DWARF OR BUSH LIMA.—The Cultivation of Bush Lima Beans.—Select soil that is warm, rich, and well supplied with vegetable matter or humus. Plant as early as soil can be worked in the spring. Prepare the rows 2 ft. apart, and allow each plant a space of 6 in, in the row. As these beans are very slottful in growth, a top-dressing of well-rotted manure or some good fertilizer or compost around the plants will aid greatly in hastening maturity, besides increasing the yield.
- 164 Dreer's Bush Lima.—A dwarf form of Dreer's Pole Lima Bean, and it possesses every good feature of that well-known variety. They grow close together in the pods, producing 4 to 5 sweet, succulent heans to the pod.
- 165 Forhook Bush Lima.—A perfect bush Lima Bean, of a strong, upright growth, protecting the pods from contact with the soil, thus preventing rust and rot. Considered superior to any other variety.



- 166 Burpee's Bush Lima.—A dwarf form of the Large White Lima Very early and of good quality.
- Henderson's Bush Lima.—Exceedingly productive. Valuable also for the fact that it matures two or three weeks earlier than any of the other varieties of Lima Bean.

pint. 1 pint. ½ pint. .60 Price of the above .20

LE BEANS.—The Cultivation of Pole Beans.—Pole Beans, especially Lima Beans, show better results from a warm and very rich loamy soil. The seed should be planted when the soil has become thoroughly warmed through in the spring. Should the ground be coid or soggy, the seed will rot. Poles should he set in rows 4 ft, apart and 3\footnote{1} to 4 ft. hetween the poles. Plant 4 to 6 beans around each pole, and as the plants make a showing thin out to 3 plants to the pole. Cultivate freely, and if possible top-dress around each hill with a quantity of well-rotted manure compost or some good fertilizer. When hoeing, work this well into the soil. Climhing varieties of French Beans may be sown under glass whenever desired, in pots large enough to allow staking. Be cautious in sowing the French varieties out of doors until quite sure that the warm season is well established. I quart of pole Beans will plant 200 hills. I quart of pole Lima Beans will plant 100 hills. -The Cultivation of Pole Beans .- Pole Beans, espe-

#### POLE LIMA BEANS.



173 Dreer's Improved.—An early variety of excellent qualities and great productiveness.

1 pint. } pint. quart. Price of the above ...

#### BEANS-Continued.

POLE LIMA BEANS-Continued.

- 174 Large White.-It is considered one of the most tender and deliclous Beans grown.
- 175 King of the Garden.—A vigorous grower, bearing large pods varying in length from 5 to 6 in.
- 176 Sieva or Small Lima.—A very productive and hardy Bean, the earliest of the pole Limas.

} pint. Price of the above .. 1 pint. .50 .20 .00

#### POLE BEANS, WAX-PODDED.

- 182 Carters Golden Cluster.—This is a wonderful improvement on the ordinary Golden Cluster Bean, and it produces a sur-prisingly wonderful growth of long, yellow, fleshy pods, which hang in clusters. It is an early variety.
- 183 Golden Cluster, American Variety.—This variety produces an abundance of clear golden pods of long duration; always tender.
- Mont d'Or or Goldon Butter.—This is perhaps the earliest Wax Pole Bean grown, and the result shows a vigorous growth of plump, meaty pods, 6 to 8 in. in length.
- 184 Indian Chief or Black Wax Pole Beans.—A long, white, stringless Bean. Very popular.

quart 1.00 Price of the above ½ pint. . . .35 .60 20

#### FRENCH POLE BEANS, GREEN-PODDED.

- 107 Carters July Climbing, with stringless pods.-We had the plessure to bring to the notice of our customers a climhing stringless variety, which we strongly recommended, and we have no reason to alter the opinion expressed then. It bears round pods so freely produced that we have counted as many as 40 on a stalk. It holds well to the sticks, and is the earliest Bean we know.
- 109 Carters Re-selected Climbing French Beans.—A highly selected stock, being more prolific and of very robust habit.

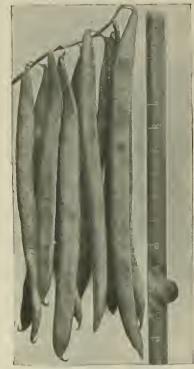
Price of the above .. 1 pint. 1 pint. quart. 1.25

#### AMERICAN POLE BEANS, GREEN-PODDED.



- 190 Horticultural or Speckled Cranberry.—The hest pole shell Bean grown, although it cau also be used as a snap Bean. It has a pale-green pod, but hecomes streaked with red when
- 191 Kentucky Wonder or Old Homestead.—A long, green-podded sort. The vines make a very vigorous growth and produce quantities of large pods, which grow in great clusters and are of fine quality.
- 192 Lazy Wife.—An excellent flavoured, white-seeded Bean. It is a late sort, and is one of the largest pole Beans raised. .. ½ pint. ½ pint. Price of the above pint. quart.

#### ENGLISH POLE BEANS, SMOOTH PODDED.



No. 117 Carters Scartet Emperor.

No. 117 Carters Scarlet Emperor (THE LONG SMOOTH-PODDER Carters Scarlet Emperor (THE LONG SMOOTH-PODDED SCARLET RUNNER).—Fully maintains its great reputation, and its popularity still increases, as our sales strikingly show. Reports, and our customers' appreciation of this striking Bean, still endorse the experts' opinion previously issued. At the Exhibitions Scarlet Emperor is still the favourite Runner Bean, and our record of first prizes gained all over the country confirms the first season's report as heling the fuest Scarlet Runner Introduced. Not only is this Besn of the utmost importance as a prize winner, but its smooth and tender texture places it far above all other Scarlet Runners. Its long handsome pods, often measuring 15½ iu., hang in great clusters, and it has been estimated that the produce from Carters Scarlet Emperor is twice as great in bulk as may be expected from the ordinary type of Scarlet Runner, and all of the most refined quality. 598 First Prizes reported. Prizes reported.

½ pint. ½ pint. pint. Price

- 124 Carters Jubilee Runner (THE LARGEST PODDED WHITE SEEDED RUNNER BEAN GROWN).—This extraordinary Bean still remains one of the best. Carters Jubilee Runner produces an enormous crop of immense pods, which are thick and unusually fleshy, the flavour heing all that is desired. 165 First Prizes reported by customers.
- 132 **Dutch Case Knlfe.**—A very productive and excellent Bean, very snitable for using either as a green or dry Bean.

pint. quart. Price .. .. 1 pint. ½ pint. 1.50 .25 .45

"First of all, I must thank you for the promptness in sending our seeds this summer. We never tried your seeds before, but the seeds all came up so well and are yielding so splendidly, that we will deal with you for the whole gardeu."—Mrs. C. LEWIS, Plainfield, N.J.

"My order for seeds has been filled, and received in a very satisfactory condition. Accept my thanks for attention given."
M. PATTERSON, 4047 Ogden, Jr., Philadelphia.

.45

BEET.—The Cultivation of Beets.—The seed should be sown from as soon as the ground can be worked in spring until July 1st, in soil that has been well trenched and manured. Let the rows be about 18 in. apart, thin them to allow about 9 in. between the plants, and keep the soil well cultivated during the summer. 1 oz. of seed will sow 50 ft. of drill, 5 to 6 lb. per acre.



No

of the Royal Horticultural Society. A round summer variety. The roots are ready for use in the summer salads. Round Beets are of the greatest value on account of earliness. The roots can be lifted during the height of the summer season when salads are in demand; and the fresh taste imparted by the highly-coloured slices is considered preferable to that from stored roots. The old-fashioned flat types were never in favour with cooks, because of their weak colour and stringy texture. In Carters Crimson Ball these defects have been remedied. Fine specimens of this variety have been exhibited in Gold Medal Collections, and during the past few seasons 65 First Prizes have been reported.



7 Carters Dainty.—This is a small-growing variety of more than ordinary merit. It has long tender roots of a splendid deep crimson colour, and of the finest flavour possible. In naming it Dainty, we wish to convey the extremely refined quality of this variety; it does not attain to the size of our Perfection. Included in seven Gold Medal Exhibits during the past two years.

Price of the above .. \( \frac{1}{2} \text{ oz.} \quad \frac{1}{2} \text{ oz.} \quad 1 \text{ oz.} \quad \frac{1}{4} \text{ lb.} \quad 1 \text{ lb.} \\ .10 \quad .15 \quad .25 \quad .90 \quad 3.25



No

- 12 Cartors Perfection.—We continue to re-select this fine Beet.
  which is now a perfect and refined root. The best long Beet in
  cultivation; medium size, rich crimson lake colour, and splendid
  flavour; foliage shining and dark. Carters Perfection is a
  magnificent show variety and figures prominently in all the
  principal vegetable exhibits throughout the country. Included
  in three Gold Medal Exhibits. 87 First Prizes were reported
  from customers.
- 27 Carters Selected Stock, Crosby's Egyptian.—This well-known Beet is recognised by beet growers in general as the standard of the early varieties. The roots are round and run very uniform in size and shape, the flesh being a rich red in colour and very sweet.

  Price of the above ... \( \frac{1}{4} \text{ oz.} \) \( \frac{1}{4} \text{
- .10 .15 .25 .90 3.25

  13 Carters Blood Red.—A very fine long variety, with well-shaped roots of splendid deep colour and of good flavour.
- 14 Carters Improved Dark Red.—A splendid long Beet of excellent quality.
- 29 Edmand's Early Blood.—A fine dark round Beet for main and late crops.
- 31 Detroit Dark Red.—One of the very best for home or market garden and for canning purposes. Roots uniformly smooth, of medium size, and globe shaped; skin, dark red; flesh, solid vermilion red. Our special stock of this variety shows little, if any, white zones. Tops small, upright, dark green shaded red.
- 22 Cheltenham Green Top.—Green leaves, with fine bright long red roots.
- 28 Swiss Chard.—An improved type of a delicious vegetable, in reality a Beet in which cultivation has developed the leaves instead of the root. It is sown at the same season as Beetroot in rows about 1 ft. apart, and the plants thinned out to 1 ft. apart.

Price of the above .. \(\frac{1}{4}\) oz. \(\frac{1}{2}\) oz. \(\frac{1}{4}\) lb. \(\frac{1}{1}\) lb. \(\frac{1}{3}\) 00.

#### FIELD BEETS OR MANGEL WURZEL.

- 1628 Carters Improved Mammoth Long Red.—The largest and most productive of all the long red sorts. It is smooth skinned and fine grained, and very regular in size. During the very dry summer of 1911 this variety did particularly well on all soils when shallower-rooted varieties mostly failed.
- 1625 Carters Red Emperor.—A heavy cropping intermediate variety, with high feeding value, density of flesh, digestible solids, and keeping qualities. Its rich, solid flesh renders Carters Red Emperor a valuable Mangel for fat stock raisers who require the maximum bulk of feed with the maximum of digestive food solids.
- 1627 Carters Dreadnought.—This is a fine type of the intermediate oval-shaped Yellow Mangel, possessing a small top and fine should. It withstands the drought, and from its peculiar habit this variety may be set closer in rows than other sorts of Mangel.

Price of the above.. 1 oz. 1 lb. 1 lb. 10 lbs. and upwards .15 .40 1.25 1.15 per lb. FIELD BEET-Continued.



No.

1624 Carters Windsor .- A big improvement on any of the yellowflesh Globe Mangels. It grows such a clean root, free from fangs, and with a small top, that the crop is easily pulled. This Mangel is eapable of producing from 90 to 120 tons per acre. We recommend it as the best all-round variety where only one sort is grown.

#### The Best All-Round Mangel.

Carters Windsor is well-known to be the best Yellow Globe Mangel in cultivation because it is the

#### Labour Saver.

The Windsor saves in the labour bill. It grows such a clean root, free from fangs and with a small top, that the crop is easily pulled, and the roots can often be pushed out of the ground with atouch of the hoot. This ease with which the crop of Windsor Mangel can be lifted is not the least advantage of this popular (For illustration see colored insert.)

Lord Warden .- A deep orange Globe Mangel which grows to an immense size, is extremely hardy, very suitable for cold soils and will produce enormous crops.

1632 Long Yellow.-Similar to Long Red, except in colour.

1626 Golden Tankard .-- A hright yellow-fleshed intermediate sort.

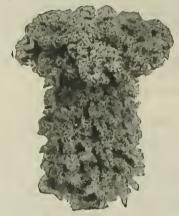
#### SUGAR BEETS

- 1630 Carters Improved White Sugar Beet .- A superior variety of the Continental Sugar Beet.
- 1631 Klein Wanzleben .- For the production of sugar or for cattle feeding this variety stands unsurpassed.

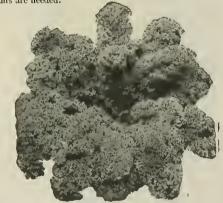
10 lb. and upwards 1 oz. 1 lb. 1 lb. Price of the above .. .40 1.25 1.15 per lb.

BORECOLE OR KALE.—The Cultivation of Kale.—Sow the seed early in the spring, covering the seeds thinly and evenly. Transplant in June, and cultivate the same as Cabbage, leaving a space of 2 ft. between the plants. For an early spring crop plant seed in September and protect with straw during winter. 1 oz. of seed will produce 5,000 plants.

- 198 Carters Russian Kale (Chou de Russie) .- Award of Merit and First Class Certificate after trial at Wisley. A distinct and extremely hardy variety. The leaves are very curious, in form somewhat resembling a deer's antier, of singularly thick substance, and of a peculiarly green colour. When cooked this is the most delicious variety of Kale which we have ever tried, the young shoots sepecially being particularly delicate in flavour.
- 199 Carters Welsh Kale.—A hardy variety of very handsome appearance; of medium height. The leaves are long and densely curled, hut are more narrow than our Half Tall Scotch variety. The flavour is particularly good.



- 201 Carters Half Tall Scotch Kale .- A fitting companion to our well-known Dwarf Extra Curled type. The leaves are very dense and moss curled. Stands the coldest weather, and the greater the frost the more delicate the leaves eat. If the leaves at the top are cut during the early part of the winter, it will greatly encourage the growth of the young shoots upon the stem.
- 204 Carters Mammoth Tall Scotch Kale .- A very robust variety, suitable for large establishments where quantities of winter green-stuffs are needed.



- 200 Carters Dwarf Extra Curled Kale.-Award of Merit R. H. S., after trial at Wisley. A re-selected and crested form of the Early Kale. It will resist the most intense frost, and makes a delicious winter dish.
- 202 Carters Drumhead Kaie.—A valuable winter vegetable with a solid, cabbage-like head. Quite delicious when cooked. Award of Merit, Royal Horticultural Society. winter vegetable

T.Hh. 1 lb. Price of the above ... 3.00

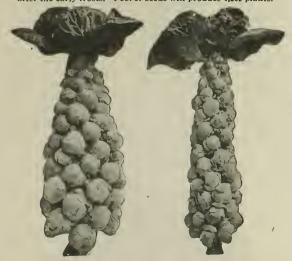
BROCCOLI.—The Cultivation of Broccoli.—This vegetable resembles Cauliflower, and is much hardier. The seed should be planted in hotbeds during March and April for an early crop. Transplant during May or June in rows 3 to 4 ft. apart, and the plants about 2 ft. apart in the row. For a late crop aow in June in hills or beds, covering seed to the depth of \$\frac{1}{2}\$ in. A good, deep, well-manured soil is required for success. 1 oz. of seed will produce about 2,000 plants.



No.

235 **Veitch's Self-protecting.**—Early variety, with good hearting quality. Price ... ... \( \frac{1}{2} \) oz. \( \frac{1}{2} \) oz. \( 1 \) oz. \( \frac{1}{2} \) lb. \( 1.25 \)

BRUSSELS SPROUTS.—The Cultivation of Brussels Sprouts.—Sow the seed early in May, in seed beds, and the plants afterwards can be transplanted into rows about 2 ft. apart and cultivated like Cabbage. The crop will be ready for use in the late autumn after the early frosts. 10z. of seeds will produce 1,500 plants.



No. 221 Carters Holborn.

No. 223 Carters Perfection.

- 221 Carters Holborn Exhibition.—A very fine strain, the result of many years' careful selection. Its points for size, colour, and productiveness are good all round. Besides being largely grown in private gardens, it is a special favourite with many of the best known market growers. It is of medium height with large solid aprouts. The Royal Hortlcultural Society's report reada:—"Carters New Exhibition.—Plants 2 ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown."
- 228 Carters Perfection.—Perfection in every way. A standard variety for general use, producing large and firm aprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our Exhibition strain.
- 224 Algburth.-Medium height; sprouts of good size and colour.
- 225 Fresh imported.—Small, close, compact spronts.

Price of the above ..  $\frac{1}{6}$  oz.  $\frac{1}{6}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{4}$  lb. .15 .25 .45 1.50

CABBAGE.—The Cultivation of Cabbage.—For plants of the early varieties sow the seed in January or February, under glass, and prick out into flats or frames about 2 in, apart each way. Transplant to the open ground as soon in the spring as the land can be properly prepared. The plants should be placed from 1½ ft. to 2 ft. apart in rows, which should be at least 2 ft. apart. They should be kept well cultivated, and during drought should be thoroughly Irrigated if this is possible. The plants do best in a rich, warm, fibrous soil. The seed of the late Cabbage should be sown in drills in the open ground during April and May and transplanted in June or July, leaving more room between the plants than was allowed for the early sorts. 1 oz. of Cabbage seed will produce about 3,000 heads. 4 oz. will plant an acre.



No.
289 Carters Early Heartwell.—An early Marrow Cabbage of refined quality and delicate flavour; without doubt one of the best varieties in cuitivation. 112 First Prizes reported and included in 3 Gold Medal Exhibits.



804 Carters Mammoth Beefheart Cabbage.—The fluest autumn garden Cabbage grown. It is some years since we introduced this variety, but each season it becomes more popular, and we confidently recommend this highly selected strain as being not only the largest, but one with the least tendency to bolt. It is much more robust and hardy than many of the small varieties now recommended for early summer use. No less than 48 First Prizea were reported to us by our customers last season.



830 Copenhagen Market.—This sort is the earliest and largest of any ball or round head type grown. The heads weigh 10 to 12 ib, and are very solid and of excellent quality. We heartly recommend this type to those contemplating the growth of an early Cabbage.

Price of the above .. .  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{4}$  lb. .15 .25 .45 1.59

#### CABBAGE -- Continued.

No.

229 Warren's Stonemason.—A popular variety in this vicinity.

The heads are very large and round and slightly flattened; very solid and criap, with a fine flavour. As a keeper it cannot be



831 Danish Bail Head.—An extra hard heading variety originated in Denmark. It is a medium-late sort, but is sown mostly for winter use, because of its fine keeping qualities.

Price of the above doz. ½ oz. 1 oz. .15

- 206 Christmas Drumhead.—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remaina in season over a very long period.
- 201 Carters Early York.—Of dwarf compact habit, amail heads, and quick growth.





No. 296 Carters Model

No. 294 Carters Pioneer.

- 296 Carters Model.—As a succession to Carters Heartwell this is a useful variety. Its heads are firm and compact, and come close to the ground.
- 294 Carters Pioneer.-A valuable early Cabbage rather larger than our Springtide, maturing a few weeks later and forming a valuable succession to that variety. An excellent type for main crop where medium size and first-class quality are deaired. Iucluded in a Gold Medal Exhibit at York.



288 Oartors Springtide.—A dwarf variety maturing in April or even earlier in favourable seasons, when Cabbage forms such a valuable addition to the table. The hearts are of perfect form and flavour. This choice little variety is practically all heart. There being few outside leaves, almost the whole plant can be used for culinary purposea.

<sup>1</sup> oz. ⋅15 ⅓ oz. .25 1 oz. Price of the above ...



- No. 812 Carters Summer.—One of the largest headed varieties; very white hearts, good flavour.
- 332 Early Jersey Wakefield.—An early conical-shaped Cabbage of fine quality; very popular.
- 333 Early Winningstadt.—Adapted for light soils. Pointed head, early to medium.



810 Carters Red Pickling.—This is the most perfect type of Red Cabbage; the hearts being very hard and compact and of a rich deep crimson, the colour also of the outer leaves being much darker than any other variety we know. We were awarded 2 Gold Medais for Vegetable Exhibits containing this Cabbage.

½ lb. 1.50 Price of the above .. 1 oz. 1 oz, ¿ oz. .10 .15 .25 .45

#### CHINESE CABBAGE.



- 884 Chefoo Pe Tsal Cabbage.—Very rapid in growth; habit aimilar to Romaine Lettuce; heads large and tender,
- 335 Chinese Pe Tsal Cabbage.—Similar to the Chefoo, but the heada are more round in shape.

1 oz. 1 oz. Price of the above ...

CABBAGE—Continued.

SAVOY CABBAGE.



Cartercone.—This small perfectly-shaped Savoy was very favourably commented upon when included in our exhibit of 1913, and the Vegetable Committee recommended it for further trial at Wisley. The heart is a perfect cone in shape, whilst its absolute freedom from coarseness cusures its success for table use. Cartercone is a very refined type. Although maturing early, it stands over a very long period and is not liable to burst, as are many of the ordinary types.

1 oz. 1 lb. 2.50 Price of the above ... A OZ. 1 oz. .75



- 343 Carters Glant Green.—An improved type of Savoy with erimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.
- 340 Carters Drumhead.—Good stock; large hearting variety.
- 341 Dwarf Green Curled.—Very compact and hardy; one of the best for general use.

Price of the above ... 1 oz. 1 oz. .15 ½ oz. .25 I oz. .45

"Enclosed please receive P.O. for 9.60 to cover the cost of seeds in the accompanying list. Will let you know later in the season the results. We had a splendid show last year from what you sent here."—W. OWEN, 2037, Alta Ave., Louisville, Ky.

"We were more than pleased with the results secured from seed ordered of you last spring."—Mrs. Charles H. Sisson, Telluride, Colo.

CARROTS—The Cultriation of Carrots.—This vegetable does its best in a warm, deep, rather light, and fairly fertile soil that is well supplied with humus. Sow the seed from April to July in drills 1 ft. apart, covering the seed ⅓ in. in depth. As the young plants appear thin out to from 3 to 5 in. apart, according to the size of the expected variety. Keep the soil well enltivated, as weeds are a sure death to young carrot plants. Keep irrigated during droughts if it be possible. 1 oz. of seed will plant 100 ft. of drill, 3 to 4 lb. to the acre.



No. 363 Carters Improved Early Horn.

No. 366 Carters Early Market. No. 365 Carters Long Forcing.

- 362 Carters Golden Ball.—A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavour excellent and melting. Awarded First Prize as the best early Carrot, R.H.S. Great Autumn Exhibition, included in 4 Gold Medal Exhibits.
- 363 Carters Improved Early Horn.—A perfect type of stump-rooted Carrot, of excellent flavour. Our Gold Medal Display of Vegetables contained splendid specimens of this fine type.
- orgetaties contained specimens of this fine type.

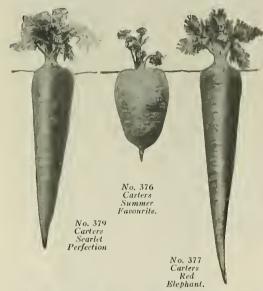
  Safe Carters Long Forcing.—A handsome long Carrot, with the same depth of colour and firmness of texture in its earliest stages as other Carrots possess in their later growth. "This forcing Carrot is one of the most distinct and valuable that we possess, and when better known it is sure to be extensively grown. It is the quickest variety that I know of, and makes but very little top, and the quality is excellent. As a Carrot coming into use early in the year, and for exhibition, it is an acquisition."



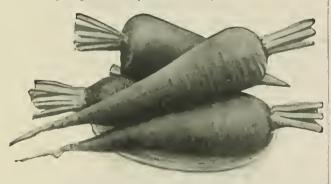
- 366 Carters Early Market. Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private in Splendid specimens were exhibited in our Gold Medal use. Splendid specimens were exhibited in our Gold Medal Exhibits at Chelsea and Leamington; Gold Medal awarded at York Gala Show.
- 376 Carters Summer Favourite.—Awarded Royal Horticultural Society's Silver Medal. A splendid half-long, producing hand-some, well-grown, bright eochineal-scarlet Carrots very early in the season. The quality is superh, and as an exhibition variety coming into use early it will be found invaluable for showing in the summer months. 67 First Prizes reported in one season. 3 Gold Medals awarded to Exhibits containing Summer Favourite. Price of the above ... ¼ lb. 1.25 l oz. ½ oz. I oz.

#### CARROTS-Continued.

No.
377 Carters Red Elephant.—A veritable giant, both in length and rotundity. Specimens have been exhibited at our establishment measuring 2½ ft. in length (30 in.). It has been brought to this high standard of perfection hy one of the best professional gardeners, from whom we originally acquired the whole stock. A remarkable variety, and one which has already become prominent in first-class gardens and on the exhibition table.



strain of seed is the result of years of careful study, and by rigorous selection under the well-known "Carter" method. By continual re-selection we are this spring able to offer to our customers the leaviest cropping, best sized and shaped strain of the Danvers Half Long Carrot ever placed before the public.



- 379 Carters Scarlet Perfection.—Awarded a Special Certificate of Merit at the Vegetable Conference of the Royal Horticultural Society and awarded First Prize, R.H.S. Great Autumn Exhibition, 1905; included in the Champion Exhibit of Vegetables (open to the world), and, also in the large Gold Medal Exhibit, Shrewsbury, 1912. A distinct and greatly improved form of Garden Carrot. Flesh is solid, crisp, and fine flavoured.
- 370 Nantes.—Stump-rooted. A medium-sized mid-season variety of excellent quality.

Price of the above . . \( \frac{1}{4} \text{ oz.} \) \( \frac{1}{2} \text{ oz.} \) \( \frac{1}{3} \text{ oz.} \) \( \frac{1}{4} \text{ lb.} \) \( 1 \text{ lh.} \) \( 1.20 \) \( 3.5 \) \( 1.20 \) \( 4.00 \)

- 382 Carters Long Scarlet.—Splendid long stock of good colour.
- 384 Carters Orange Glant.—Yellow Carrot of large size.
- 378 Carters Selected Intermediate.—The hest type of Intermediate Carrot.

CAULIFLOWER.— The Cultivation of Cauliflower.— For the earliest Cauliflower sow the sced in hotheds or greenhouse during February or March and transplant to flats or cold frames 2 or 3 in. apart each way. Set in the open ground as early in the spring as the ground can he properly worked. Plants should be 2½ ft. apart each way. The soil should be warm, very rich, and fibrous, with an abundance of humus and moisture. A copious supply of water during the dry spells, especially during the heading period, will help. For late Cauliflower start plants in the open ground and treat as late Cabbage. When the heads have formed they should be blanched by drawing the leaves together and tying. 1 oz. of No.

No.

Garters Forerunner.—The quickest Cauliflower ever grown.

Ten days earlier than others. Large white head, solid, and good size. Sow in middle of Fehruary, transplant when first leaves drop, under glass, plant in open ground end of May, and the first heads will be ready by the middle of June. The leaves protect the head from the summer sun. Included in the First Prize and Champion Exhibit of Vegetables, Shrewsbury. 1912, and also a feature of the Large Gold Medal Exhibit at the same critical meeting. Staged in five Gold Medal Exhibits during 1914.



395 Carters Defiance Forcing.—This superb variety is, without doubt, one of the finest forcing varieties ever introduced; produces fine solid heads. In perfection during early summer.

Price of the above . . \( \frac{1}{6} \) oz. \( \frac{1}{4} \) oz. \( \frac{1}{4} \) Db. \( \frac{1}{3} \) 0.0 \( \frac{1}{1} \) 75 \( 3.25 \) 12.00

399 Dry Weather (Danish Giant).—One of the very best varieties; especially adapted for growing in dry locations.



flower is more dwarf, considerably earlier, and in every respect better than the old Autumn Giant. It produces enormous snowwhite heads, and is admitted to be the largest and the earliest of the giant forms that are of such value during September and October. We have records of 332 First Prizes having been won by customers.

Price of the above . .  $\frac{1}{8}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{8}$  lb. .25 .90 1.50 2.75 8.50

#### CAULIFLOWER.—Continued.

398 Snowball.—This is an old, well-known variety which we can strongly recommend to the American gardener. It is valuable for forcing under glass for a winter crop, and equally valuable for outdoor work, and consequently much esteemed by both private and market growers. It has a compact, upright habit, and forms fine white, hard heads. Sow under glass in February, transplant after frost for cutting in June, or sow out of doors in the third week in May and transplant in July.

Price of the above .. 16 oz. ½ oz. ½ oz. 10.50 3.00

- 394 Carters Early Emperor.—A superb strain for the early summer. Carters Early Emperor.—A superb strain for the early summer. A giant Cauliflower for outdoor work, coming in midway between Carters Forerunner and Carters Autumn Giant. The Royal Horticultural Society's report reads:—"Carters Early Emperor.—Plants dwarf, sturdy, with semi-protecting foliage; heads medium to large in size, firm, and of excellent shape."
- 405 Carters Mont Blanc.—Magnificent snow-white heads, well-protected by the leaves; one of the best for soils of a heavy or retentive nature.
- 410 Extra Selected Early Dwarf Erfurt.—The finest strain of the Erfurt Cauliflower; almost as early as the Snowball, producing yery solid, pure white heads of the very finest quality; seldom fails to form a good sized head.

Price of the above ..  $\frac{1}{16}$  oz. .20  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{4}$  1b. .60 1.00 1.75 6.00

- 415 Autumn Giant.-Well known. One of the most popular Cauliflowers in cultivation, succeeding immediately our Extra Early Autumn Giant. Heads of enormous size and fine texture,
- 418 Walcheren .- A splendid mid-season variety, with solid large white heads

WHITE CELERY.

No. 424 Carters Solid Ivory.—One of the most remarkable features of Carters Solid Vory Celery is its extreme dwarf compact habit and beautiful white colour. If the heads are tied with a little rough matting, the same as with Cos Lettnes, it will assist uot only in keeping the Celery perfect, but also to exclude superabundant moisture. We have records of no less than 411 First Prizes awarded this variety during the past few seasons in open competition.

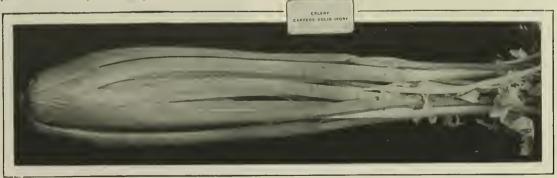


434 Golden Self Blanching.-The best early variety, largely grown for early market. Stalks solid and crisp, with a nutty flavour.

Price of the above ...  $\frac{1}{16}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{4}$  lb. .15 .45 .75 1.25 4.50

- 425 Carters Incomparable Dwarf White.—Useful variety; stiff compact habit.
- 433 Boston Market.—The finest flavoured variety in cultivation. Blanching pure white, crisp, and solid. A splendid keeper.
- 429 Henderson's White Plume.-Inner leaves being unturally white, little blanching is required.
- 431 Wright's Grove Giant White .- Useful for general cultivation; sweet and juicy.

Price of the above .. 16 OZ. <sup>1</sup>/<sub>4</sub> oz. .30 ½ oz. .50 1 oz.



#### RED VARIETIES.





No. 440 Carters Incomparable. No.

No. 442 Carters Giant Pink.

- 440 Carters Incomparable Crimson.—A dwarf-growing richcoloured Celery, of clean and retined appearance, very crisp eating, and of delicious flavour. 241 First Prizes reported during the past few seasons. This fine variety was exhibited in no less than 4 Gold Medal Exhibits of Carters Vegetables during 1913.
- 442 Carters Glant Pink.—A superb large-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetahles (open to the world), Shrewsbury, 1912, and it is also included in the large Gold Medal Exhibit at the same Show, being greatly admired. During 1913 it was included in 3 separate Gold Medal Exhibits of Carters Vegetables.
- 451 Winter Queen.—Of medium height, broad, light green stalks; very solid and crisp; blanches well.
- 452 Glant Pascal.—A large green-leaved variety, and one of the very best for winter use; stalks of medium height, very thick, and blanches heautiful yellowish-white.

  Price of the above ... 1 oz. 1 oz. 1 bz. 15 cz. 1 oz. 1 bz. 15 cz. 15 cz. 1 oz. 100 do.

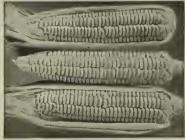


- 432 Celeriac, Carters Improved (or Turnip-rooted Celery).—Pure white root, refined flavour. It is becoming popular in this country, owing to the more frequent contact nowadays of the American people with French dishes. Seeds should be sown in pans in March, and the plants set out in narrow trenches to mature. Price of the above . \( \frac{1}{2} \) 02. \( \frac{1}{2} \) 02. \( \frac{1}{2} \) 02. \( \frac{1}{2} \) 02. \( \frac{1}{2} \) 03. \( \frac{1}{2} \) 04. \( \frac{1}{2} \) 1.25

**SWEET CORN.**— When ordering to be sent by mail weight, 1 pint equals 1 lb.; 1 quart equals 2 lh.

weight, I pint equals I lb.; I quart equals I lh.

The Cultivation of Sweet Corn.—Plant in a rich, warm soil, in rows 3 ft. apart for early sorts and 4 ft, apart for the late sorts. Place hills 2 to 3 ft, apart in the rows. The seed is liable to rot if planted in wet or cold ground. Yet, if we have an early warm period in spring it often pays to take some risks, as the plants, when once up, will often escape injury from belated frosts. May 15th is early enough to plant for seasonable crops. For succession plant every two weeks to July 15th. I quart of seed will plant 200 hills 8 to 10 quarts to an acre.



No. 501 Burpee's Golden Bantam.

- No.
  501 Burpee's Golden Bantam.—An extremely early variety, of a rich golden colour and delicious flavour; of excellent quality. No garden is complete without this sort.
  - Price of the above .. .. \(\frac{1}{4}\) pint. \(\frac{1}{2}\) pint. \(1\) pint. \(1\) quart \(.15\) \(.25\) \(.40\) \(.75\)
- 502 **Peep o' Day.**—This Corn is at least 10 days earlier than any other sort, hearing ears of fine quality, averaging 6 in. in length. Stalks are small, and can he grown close together.
- 503 Quincy Market.—An early variety, of superior quality. The ear is very large and full. It is a 12-rowed variety.
- 506 Early White Cory.—Similar to the Red Cory, but with white kernels,
- 507 Mammoth White Cory.—Quite as early as the other Cory Corns, with ears twice the size. Is sugary and in great demand.
- 508 Black Mexican.—The sweetest Corn in cultivation. When ripe this Corn is almost black, but is almost white when ready for the table. Ripens medium early.





No. 500 Carters Improved.

No. 504 Early Crosby.

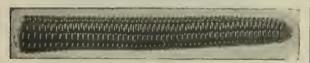
- 500 Carters Improved Sweet Corn.—An extra early variety. Good white cob closely filled with deliciously flavoured grains. Ht. 4 to 5 ft.
- 504 Early Crosby.—This variety continues to satisfy year after year and is quite unrivalled when ripened ears are compared.
- 509 Potter's Excelsior.—Considered the best main crop Corn grown, The ears are medium in size, and well filled with white, juicy kernels. A 12-rowed sort, and very productive.
- kernels. A 12-rowed sort, and very productive.
  510 Country Gentleman.—Of all late varieties this is the richest flavoured. Has a deep grain and small cob; the kernels are large, tender, and milky, and lie in irregular rows on the cob.
- 511 Stowell's Evergreen.—A very handsome, tender, and sugary sort. The standard late variety, with very large ears of 12 to 16 rows, which remain fit for use longer than any other Corn grown.
- 512 Late Mammoth Sugar.—Produces very thick mammoth ears, with rows of large, broad kernels, of excellent texture. It follows Stowell's Evergreen into maturity.

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES.

FIELD CORN.—The Cultivation of Field Corn.—For field varieties, when planted in hills 2 ft. apart, use 10 to 12 qts. to the acre; for fodder and ensilage, when planted in hills use 13 bushels per acre. When planting Corn for aoiling purposes plant at the rate of 3 to 4 bushels broadcast.

516 Angel of Midnight .- An 8-rowed yellow flint, of excellent type. Ears long, kernels long and deep glossy yellow.

- 514 Brewor's Yellow Dent.—A valuable new dent variety. Has excellent general qualities; is a splendid ensilage sort, and well auited to southern New England.
- 515 Early Yellow Canada.—Au early 8-rowed flint variety, with deep kernel and small cob. Rarely failing to produce a good Crop.
- 516 Early Mastodon.—The earliest large-eared dent variety known, will ripen in 95 to 100 days; a heavy yielder of extra quality; very hardy, of medium height, and a strong grower.
- 517 Improved Learning.—An early heavy long-eared sort, maturing in 100 to 120 days. Habit medium tall foliage, heavy; a splendid ensilage variety, and much relished by stock. Cob small and red; kernels deep and bright yellow.
- 518 Euroka Ensilage.—A tall-growing variety, and extensively grown for ensilage and fodder.
- 519 Early Sandford.—A New England standard variety. Medium size ears, about 10 in, long, 8-rowed, with large broad kernels of a white flint colour. A splendid fodder and ensilage variety.



- 520 Longfellow.—A yellow flint 8-rowed variety, kernels large and broad, small cob; a very heavy yielder, and especially adapted to New England.
- 521 Pride of the North.—Very early dent, maturing iu 90 to 100 days, and can be absolutely relied upon. It can be grown with great success in the north. Ears of good size, kernels long, colour deep yellow, 12 to 16 rowed.
- 522 Sweet Fodder-Very succuleut and nutritious as green fodder. and very useful for soiling or ensilage.
- 523 White Southern .- A standard ensilage and fodder corn, and in much demand in southern New England.

Price of the above .. quart 1-peck. bushel. .30 1.00 1.75

- CRESS.— The Cultivation of Cress and Mustard.—Two of grown during the winter on the greenhouse bench, in frames, pots, or boxes. Sow the seed very thickly in rows 3 to 6 in. apart, under glass for summer use; the rows should be 1 ft. apart in the open ground. Make successive sowings, 1 oz. of cress will sow 100 ft. of drill. 1 oz. of mustard 40 ft. of drill.
- 539 Plain or Common.-For carly salads.
- 540 Curled or Pepper Grass .- Ordinary stock
- 541 American or Upland Cress .- A perennial sort, with a taste similar to Watercress. Price of the above ... 1 oz. 1 oz.
- .15 .45 1.50 542 Watercress.—Watercress may be successfully grown from seed if sown in a shaded border and kept well watered when started. Price of the above ..  $\frac{1}{8}$  oz.  $\frac{1}{8}$  oz. .25 1 OZ. l oz. .40

winter use must be started under glass early in September, in pota or pans, keeping the seed pans shaded from strong light natil the seedlings appear. When established, transplant to the permanent position in hotbeds or greenhouse, in a well-prepared soil, and supply freely with lukewarm water and light liquid manners; or sow in a pot or pan during February or March in heat for summer use, keeping the seed-pan shaded from strong light until the seedlings appear then transplant to rest light until the seedlings appear, then transplant to well-prepared not-bed or other position, when the plants are sufficiently established. If intended for cold-frame culture the plants must not be put out until all danger of frost is past.

#### ENGLISH FORCING OR FRAME.

66 Carters Model.-One of the handsomest Cucumbers grown, embodying the fine form and general characteristics of Tender embodying the fine form and general characteristics of Tender and True with the prolific habit and strong constitution of the Telegraph. Perfect in outline, with scarcely any neck, and of fine flavour, this variety has become popular both for exhibition and table purposes. Splendid specimens of this fine Cucumber were conspicuous in the First and Champion Prize Exhibit of Cartera Vegetables topen to the world) at Shrewsbury Show, 1912. The Large Gold Medal Exhibit at the same Exhibition also contained some remarkable fruit of this variety. 229 First Prizes reported by customers during the past (ew seasons.

#### CUCUMBER. ENGLISH FORCING-Continued



No. 456 Carters Model Cucumber, described in previous column.

457 Cartors Improved Telegraph.—Our highly-selected stock is the finest available of this popular variety. Unquestionably one of the best winter Cucumbers; indispensable for forcing, and a great cropper.

a great cropper.

459 Carters Ideal.—Raised by that champion cultivator, Mr. E. Beckett, head gardener to the Hon. Vicary Gibbs. It is quite an aristocratic variety, in colour, shape, and flavour. It gained a Cultural Commendation after growth at Wisley. 12 First Prizes reported by customers during 1914.

The seeds of these very choice varieties are saved with great case from plants sown under glass.

10 areds. 25 seeds.

Price of the above ... 10 seeds. 25 seeds.

#### **OUTDOOR VARIETIES.**

The Cultivation of Outdoor Cucumber.—For early use sow April 1st in hotbeds, upon inverted grass sods, so that they can be readily transplanted to the open ground in rich soil when all danger of frost is past. For outdoor cultivation sow the seed when the weather becomes settled and warm, in hills from 4 to 6 ft. apart each weather becomes settled and warm, in hills from 4 to 6 ft, apart each way. Thin out to four of the strongest plants to a hill after danger from insects is over. These plants exist best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. Cucumbers should be gathered when large enough for use, whether required or not, because if left to ripen they spoil the productiveness of the plant. For pickles plant in June and July. 10z. of seed will plant 50 hills, 21b. to the acre.



487 Improved Early Whito Spino. — An excellent variety, which produces an early crop of crisp, tender, weil-flavoured Cucumbers. They are a light green in colour, with white spines of a medium

Price ...  $\frac{1}{8}$  oz. ₹ lb. 1 lb. .25 .75 2.50

#### OUCUMBER, OUTDOOR—Continued.



- 480 Carters Outdoor.—The longest hardy Cucumber. Fruit of a good shape and colour, and of fine flavour.
- 492 Davis Perfect.-Excellent variety, of good babit; colour dark green. 10 to 12 in. long.
- 488 Arlington White Spine.—A strain of White Spine that bas been improved through careful selection with a few of use for starting in bothouse or frames.
- 489 Japanese Climbing.—Cau be grown on a trellis for decoration; very prolific.
- 491 Improved Long Green.—This is a late sort, of great length. and the fruit is very crisp and tender.
- 483 Carters Prickly Ridge.—A hardy variety, of easy culture
- 485 Gherkin.-Very extensively used for pickling.
- 490 Everhearing.—Of medium size, good shape, early and productive.
- 482 Carters Miniature Cluster.—The best for pickling or salad.
- 493 Parls Pickiing.—Fruit very long, prickly, and a deep rich green in colour
- 494 Chicago Pickling.—Very crisp and tender.

1 lb. 2.50 Price of the above .. ..  $\frac{1}{3}$  oz.

Order Carters Tested Seeds by Number and Price only.

ENDIVE. —Two First Class Certificates awarded by the Royal Horticultural Society for our stocks of Endive.

The Cultivation of Endive.—Sow for early crops in middle of April, and for succession to beginning of August; thin out to about 10 in. apart. A simple method of blanching is to put an inverted pot over each plant and cover It with leaves or straw. 1 oz. of seed will sow 150 ft. of drill.



555 Carters Model.—The most beautiful and perfect form of Curled Endive yet introduced. It is exceedingly ornamental, of a distinct colour, and bleaches admirably. Carters Model Endive was greatly admired in our Gold Medal Collection of Vegetables at the Royal Horticultural Society's Exhibition in Chelsea Gardens, May, 1913. Price of the above ... 1 oz.

.25

.45

.10

No. 559 Carters Green Curled.

- 559 Carters Green Curled.—Dwarf, and beautifully curled.
  - 556 Carters White Endive.—Superbly curled and laciniated; easily blanched, very tender.

#### OVAL OR PLAIN-LEAVED.

- 567 Carters Round-leaved Batavian .- Very compact and hardy; forms good heart.
- 568 Green Batavian or Escarolle.—Tender broad leaves, crisp; of good flavour.

½ oz. ½ oz. Price of the above .. 1 oz. 1 oz. .10

- EGG PLANT.— The Cultivation of Egg Plant.—Sow in gentle heat early in April, transplant towards the middle of June, setting the plants 3 ft. apart each way. 1 oz. of seed produces about 1,500 plants.
- 574 Black Beauty.-Fruit jet black; good form and solid.
- 575 N. Y. Improved.— A splendid market variety; fruit large.
- 576 White Egg.-The small white variety; of good flavour.

∮ oz. .40 Price of the above .. .. 1 oz. 1 oz.

KOHL RABI or KNOL KHOL.

A useful vegetable, not nearly so much cultivated in this country in gardens as it would be were its merits known. Used as a substitute for Turnips, especially in a substitute for Turnips, especially in the Cultivation of Bod Medal Exhibit at York Gala Show, 1914.

The Cultivation of Kohl Rabi.—Prepare a breadth of good, well-manured soil. Drill the seeds in rows, about 15 in. apart, is May, and thin out to about 9 in. apart. They are ready for use when they attain the size of a small Turnip. 1 oz. of seed will sow 180 ft. of drill.

sow 150 ft. of drill.

Varieties.—There are two varieties in general cultivation, the





- 582 Carters Earllest White.-Garden Kohl Rabi.
- 583 Carters Earliest Purple.—Garden Kohl Rabi. ½ oz. ½ oz. Price of the above .. 1 oz.

#### CARTERS TESTED SEEDS -- CHOICE VEGETABLES.

LEEK. The Cultivation of Leek.—Sow early in April, and transplant early in July into treuches of well-ma ared soil, say I ft. in depth, and I ft. 8 in, between the planta. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carcfully earthed up to blanch the stems. For exhibition, sow in January in boxes under glass, and transplant as early as the ground can be worked into rich soil. 1 oz. of seed will sow 100 ft. of drill.



- No. 637 Carters Holborn Model.—The best both for exhibition and table. The stems are remarkably solid, not quite so long as Carters Selected Musselburgh, of the clearest white colour, whilst the flavour is exceedingly delicate. It was a conspicuous feature in the First Prize and Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912; and also included in the Large Gold Medal Exhibit at the same show. Since then it has been conspicuous in many Gold Medal Collections throughout the country. the country. 375 First Prizes reported by customers.
- 638 Carters Selected Musselburgh.—A splendid selection of this well-known and popular variety; grows to large size, and is recommended for exhibition.
- 639 The Lyon Leek.—A very popular large variety; widely grown and takes many of the leading prizes each year.
- 641 Carters London or Broad Flag.-Quick growing; for early use.
- 643 Henry's Prize.-Late variety; of large size; very hardy.

½ lb. 1.50 Price of the above ... ½ oz. .40

> Order Carters Tested Seeds by Number and Price only. This will save you time and expedite your order.

LETTUCE. Cultivation of Lettuce.—Sow the seed in hot beds during February or early March. As the seedlings appear prick them into flats or cold frames, leaving several inches between the plants for growth. As soon as a nice, rich warm spot can be worked in the open, transplant the sturdlest plants in rows 1 ft. apart and leaving 8 to 12 in. between the plants in the rows. For a succession of growths sow the seeds very lightly in open ground and thin the plants to 6 in, or more apart. Do this as often as one bed is rid of its result. Some varieties will do very well during the winter in a cool forcing house. 1 oz. of aeed will produce 3,000 plants.

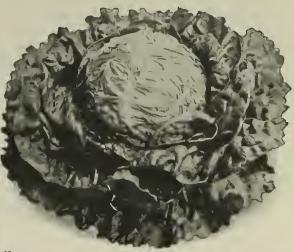
#### CABBAGE-HEADED VARIETIES.

588 Oarters Butter Ball .- A new and excelient variety, suitable for the open ground, producing heads of large size and very solid. When fully matured the heart is blanched to a clear white. Strongly recommended.

> 1 oz. 1 oz. 1 oz.

LETTUCE, CABBAGE-HEADED VARIETIES-

Continued.



589 Carters Holborn Standard.—A Lettuce of extraordinary size and duration. It forms well-developed heads in its early size and duration. It forms well-developed heads in its early stages, and is one of the very last to start for seed. Its leaves are crumpled and crisp, whilst it is very tender and of excellent flavour, and will provide an abundance of salad during the hottest aummer. 161 First Prizes reported during the past lew seasons. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS HOLBORN STANDARD.—Healts large solld, crisp, good flavour, with crumpled outer leaves tinged with brown. This variety stood the drought well without running to seed." Our Holborn Standard was included in 6 Gold Medal collections at important Exhibitions.



- 598 Cartors Porpotual.—Award of Merit, R.H.S. This is a large handsome Cabbage Lettace equally suitable for forcing and for open ground. Its great attraction to us is its resistance to drought. It produces very fine heads of a lively green colour, and retains its crisp and tender flavour to the last, its deeply crumpled leaves giving it great substance. 23 First Prizes rumpled leaves giving it great substance. 23 First Prizes reported last season. The Royal Hotticultural Society, reporting its trials at Wisley, says:—CARTERS PREPETUAL.—Foliage beautifully curled; a fine stock," Some very fine specimens of this variety were contained in the 4 Gold Medal Exhibits of Carters Vegetables during 1913 and 3 Gold Medal Exhibits in 1914.
- 615 Belmont Forcing (or Hothouse).—Largely grown as a forcing sort in the East, and is not suited to outdoor culture. Similar to White seeded Tennisball, but is decidedly larger; a duller green in colour and a trifle later.

Price of the above ..  $\frac{1}{8}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. .15 .25

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES

#### LETTUCE, CABBAGE-HEADED-Continued



No.
533 Carters All the Year Round.—This is a superb stock, the heads being very solid, white and crisp, and slow to run to seed.

608 Big Boston.—Very large, tender heads, splendid for both ludoor or outdoor culture.

891 Carters Groen-fringed.—Of a very delicate and peculiar shade of green, inner parts of the leaves being white; the edges are prettily fringed and serrated, the appearance being very striking and pleasing. Useful summer variety. Exhibited in the Gold Medai Exhibit (ali Carters Vegetables), R.H.S. Holland House Show, 1913.

609 May King.—Heads of globular shape, firm and close; colour light green, ribs delicate, and waved centre is of a light yellow and very tender.

892 Carters Reund-leaved.—A hardy flat-shaped variety that can be sown at almost any season. The heads are very compact and firm, solid, and white; slow to run to seed. In our own trials we have repeatedly seen this variety standing firm when others have botted. This flue variety was included in 3 Gold Medal Exhibits during 1913.

591 Carters Green Fringed.—A delicate and very crisp inner leaves; white and of excellent flavor.

596 Continuity.—Distinct brown-tinged variety; useful for hot dry seasons.



597 Early Paris Market.—Quick growing; for framework is one of the best; distinct tinted edge.

603 Improved Drumhead.—Grows to large size; colour light green.

612 Grand Rapids.—An open cabbaging type, producing a large quantity of leaves, which can be used for saiads in a very early stage before hearting varieties are ready.

610 Black Seeded Tonnisball.—A standard sort of exceilent form, being tender, crisp, and compact.

611 White Seeded Tennisball.—Very early; a good forcer; tender and crisp, free from bitterness.

613 Iceberg.—A large solid-headed very crisp kind, the hearts of which under moderate cultivation weigh from 2 to 3 lb.

### COS OR ROMAINE VARIETIES.



becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cuitivation. Owing to the self-folding habit it possesses, no tying is required. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. S7 First Prizes reported by customers during one season. Awarded 4 Gold Medals and a Silver Cup, and this fine Lettuce was staged in 2 Gold Medal Exhibits during 1914.



No. 624 Carters Jumbo Cos, described in next column.

Price of the above ... 1 oz. 1 oz. 1 oz. 1 lb.
10 .15 .25 .40 1.25

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### LETTUCE, COS VARIETIES -Continued.

624 Carters Jumbo Cos.—A distinct summer Lettuce of enormous size. During the hottest period of the year we have seen this Lettuce standing as firm as a rock, and many of the heads when fit to eat weighed from 5 to 6 lbs. each. The Royal Horticultural Society, reporting its trials at Wisley, says:— "Foliage deep green; hearts immense; solid. Excellent flavour. Stood the drought well. Ready July 1st. The largest Lettuce in the collection (39 varieties)." 49 First Prizes were reported by our customers in 1914 Awarded 3 Gold Medals.

627 Paris White Cos .- Fine useful summer variety, good solid white hearts

629 Superb White Cos.-Fine large-hearting variety, blanches well, very crisp.

Price of the above ..  $\frac{1}{8}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{10}$  oz. 25

MELON.— The Cultivation of Melon.—Sow for first crop in slabs filled with good maiden loam and well-rotted manure, adding a dressing of fine soil to the surface and bringing the plants as near the light and glass as possible. It is essential that a regular temperature be secured rather than a high degree of heat Keep a moist buoyant atmosphere during growth, and give air freely when fruit is ripening, checking the supply of water to develop flavour. The frame varieties are sown later, and kept under glass until the season is sufficiently advanced for them to be put out on a warm heap of soil in the frame.

### ENGLISH FORCING OR FRAME VARIETIES.



Carters Godden Green Queen (Photograph above).—New Greenfleshed Melon. Raised by Mr. F. Woodward, gardener is a decided acquisition to the green-fleshed Melons. In addition to having an exceedingly handsome appearance it is of remarkable flavour, and has found favour wherever grown. The photograph shows its general appearance, but the delicacy of the netting is more intense. It has all the good qualities of a first-class variety, being a free and easy setter. being a free and easy setter.

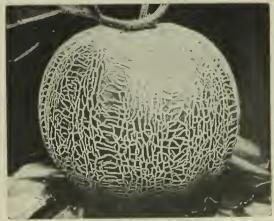
ROVELTY

Carters Delicatesse.—A new green-fleshed round variety. This superb new Melon was sent out by us for trial during the to prevent confusion with a variety having a similar title. From all quarters we have received most favourable reports, remarking on the excellent constitution of the plants and the delicious flavour of its freely produced and handsomely netted fruits.

712 King George.—A new scarlet-fleshed variety, green skin, finely netted large fruits on strong plants.

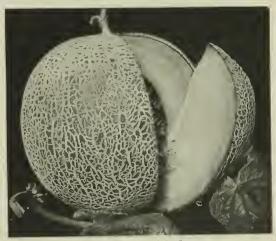
Price of the above .. .. 10 seeds, 25 seeds.

#### MELON, ENGLISH VARIETIES - Continued.



No. 710 Carters Barnet Hill Favourite.

- 710 Carters Barnett Hill Favourite.—A superb white-fleshed Melon. The many gratifying reports received from our customers have amply proved our confidence in introducing this grand Melon, and the demand is equally confirmatory of its merits. It is superbly netted, orange-yellow in colour with white flesh and a splendid flavour; it is free setting and a perfect exhibition variety. The raiser, Mr. A. Mitchelson, states that the Melon has a strong constitution, is a free setter, juicy and splendid flavour, above the average size, with a rich orange colour, handsomely netted, and is a grand exhibition variety.
- 705 Carters British Queen.—This grand cream-flesh Melon is a cross between Hero of Lockinge and Royal Ascol, and was awarded the First Class Certificate of the Royal Horticultural Society. Pronounced by the Committee to be the very best flavoured white-flesh Melon ever submitted. Also awarded a Gold Medal, Royal Caledonian Horticultural Society, in association with other fruit exhibited from the Royal Gardens, Windsor.



No. 704 Carters Blenheim Orange

No.
704 Carters Blenheim Orange.—The best scarlet-fleshed Melon.
Awarded the First Class Certificate of the Royal Horticultural Society. The finest flavoured and most popular scarlet-flesh Melon in cultivation. Remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the flesh deep and solid, and a special and distinctive feature is the evenly-defined and thin rind.

10 seeds. 25 seeds. Price of the above .. ..

The seeds of the above very choice varieties are saved with great care from plants grown under glass.

MUSK MELON. — Cultivation of Musk and Water Melon.—Melons succeed the best in a light, rich, sandy soil. Seed should be planted about the first week in May. Plant in hills about 5 or 6 ft. apart each way for Musk Melon, and 8 to 10 ft. apart each way for Water Melon. Each hill should have at least a peck of well-rotted manure mixed thoroughly with the soil previous to planting. Plant 10 seeds to the hill, and when the plants have unde a good showing thin out to three or four of the best plants to the hill. 1 oz. of seed will plant 50 hills; 2 to 3 lb. of seed in hills to the acre.



- 724 Carters Re-selected Netted Gem or Rocky Ford.—An oblong, second early sort, very popular. The melons average about 5 in. iu length, are of a delicious flavour. Flesh light green.
- 725 Emerald Gem .- An extra early sort. In shape it is round, with a salmon-coloured flesh and an exceptionally fine flavour. The exterior is a dark green.
- 726 Miller's Cream or Osage.—Fruit round and large, with a green netted skin. Salmon flesh. Very tasty.



- 727 Extra Early Hackensack.—Flesh green, very sweet, large size.
- 732 Honey Dew. A very excellent melon, flesh green, with a delicious honey flavor.
- 729 Montreal Nutmeg.—The largest nutmeg sort grown. A fine Melon for either exhibition or home use.
- 730 Burrell's Gem.—Deep orange; otherwise similar to Rocky Ford.
- 731 Bush Musk Melon.-Light-green flesh.

Price of the above .. 1 Oz. 1 oz

#### WATER MELON.

- 737 Cole's Early.—A medium-sized very early sort, with a large heart and deep-red flesh of fine texture. Does well in northern gardens.
- 738 **Mountain Sweet.**—A large, oblong sort, with a dark-green coloured skin and very solid red flesh. This is an early sort and very popular.
- 739 Ice Cream .- This is a round melon, with mottled gray skin and a flesh-pink flesh. Very crisp.
- 740 Cuban Queen .- One of the largest round varieties, with a brightred flesh. Very melting and sweet.
- 736'-Sweetheart-One of the best varieties grown.



- 741 Carters Improved Kleckley Sweets.—The melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright searlet, very thick, erisp, and melting. It is an early variety and most suitable for home growing.
- 742 Cltron.-Excellent for preserving.

I oz.

MUSTARD. - See Cress for Cultivation Notes.



- 649 Carters Finest White Mustard .- Very popular for salads.
- 650 Brown.—Very pungent; the seed largely used for grinding.
- 651 Chinese .- Black-seeded; fine pungent flavour.

Price of the above ... 1 lb. 1.50

#### SPECIAL NOTICE.

An efficient and practical gardener is as essential to successful gardening as are our tested seeds.

We desire you to know that we are in the position to secure for you the services of the most efficient and practical gardeners, suitable either as superintendents, head gardeners, or assistant gardeners

Upon receiving information that you are in want of such opon receiving information has you are in wain of such a man, we will at once put you in touch with the Service Bureau of the National Association of Gardeners, which is maintained for the special purpose of providing opportunities for qualified gardeners. It aims to place in vacant positions men who are fully capable of meeting all the necessary requirements.

Carters Tested Seeds, Inc., and the National Association of Gardeners make no charge for services rendered you through this Service Bureau.

We earnestly invite your confidence and co-operation in this matter.

CARTERS TESTED SEEDS, Inc

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

WC/D



Carters Special "Milltrack" Brand.

let it remain for a week to have a good heating, then turn it over and place what has been outside the heap into the centre. Repeat this turning at intervals of three days (four turnings should be sufficient), and If dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points to study and the right texture of the material depends almost entirely, upon this proper state of moisture. right texture of the material depends almost entirely upon this proper state of moisture. If you get your material right in this respect, whatever shape you make your beds, whether flat beds or ridges, you will not be likely to experience any trouble afterwards. The ideal temperature is 55° to 60°, but Mushrooms do come at a much lower temperature; a higher temperature than 60° should be avoided if possible. possible.

After the beds are ready the bricks are each broken into about ten pieces of about equal size. These pieces should be inserted about 2 in, below the surface and about 10 in. apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should bave run entirely through the bed. The whole surface should be then covered with about 2 in. of loam and over this place a few inches of straw. Under these conditions the musbrooms should appear in about six weeks and coutinue to come for a month. One brick of spawn will lay in 9 sq. ft. of bed.

#### No. 690 CARTERS MUSHROOM SPAWN.

100 bricks. 1 brick. 4 bricks. 12 bricks. Price .. ..

ONION.—The Cultivation of Onion.—The ground cannot well be too rich for this crop, nor the soil in too fine a condition. Sow the seed as early as the soil can be worked though the weather be yet damp and cold. The soil must be made firm before the operation is undertaken in either beds or drills. The seed should be sown thinly and covered lightly, the drills 1 ft. apart, and the young Onions thinned out to about 6 in. apart, according to the variety. In very dry weather a good watering is very beneficial. Growers of Onions for exhibition generally transplant, and this is also a sure means of checking the onion grub, so troublesome in some districts. 1 oz. of seed will sow 100 ft.

No. 747 Carters Holborn.—Equally valuable for exhibition and for table purposes. Perfect in shape, it grows to a large size, and is distinct in colour of skin from other globe varieties. It is a capital keeper, and the delicate flavour approaches that of the imported Spanish Onions sold by grocers and fruiterers.

A oz. ½ oz. 3 1b. 3.00 .20

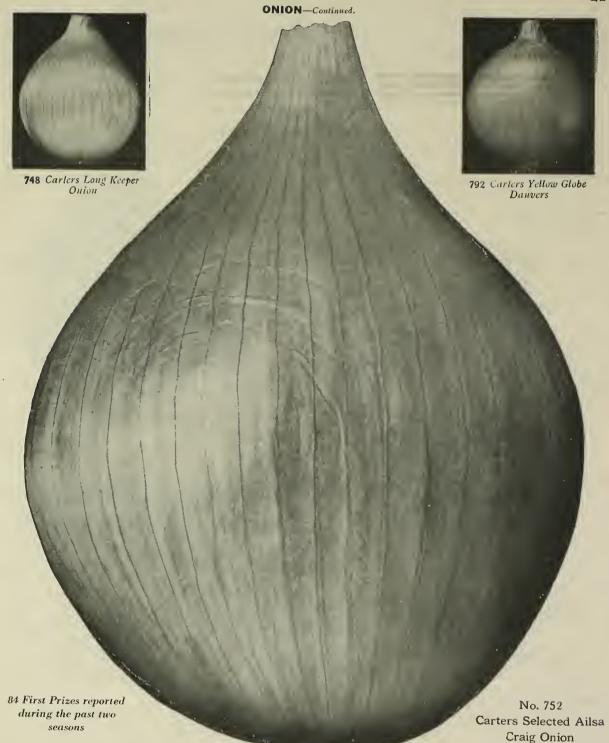


- 752 Carters Selected Allsa Craig. We offer a very fine strain of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper, and is much liked.
- 753 Carters Record.-Continues to hold its prominent position in public favour as the largest globe-shaped Onion in cultivation. It shows a disposition to vary in colour in a small percer tage.
- 763 Cranston's Excelsior .- A fine variety, of good shape; suitable for exhibition purposes.

Price of the above ... ½ oz. 1 oz. . 20

- 749 Carters Silver Ball.—A pretty, medium-sized white globe Onion of fine texture and mild flavour. It makes a nice contrast on the exhibition table. Included in our Gold Medal and Silver Cup Exhibit of Vegetables at the Bristol Royal Show, 1913.
- 750 Carters Early Wonder.—A small globe Onion, maturing with great rapidity, thus leaving the ground vacant very early for the next crop; its keeping qualities are also remarkable.
  Awarded 4 Gold Medals with our other Vegetable Exhibits in two years.
- 763 Cranston's Excelsior .- A fine variety, of good shape; suitable for exhibition purposes.
- 782 Carters Golden Globe Tripoli.—A large variety, similar in size to the Giant Rocca. The skin is of a transparent golden-straw colour, and it will be found invaluable in exhibition collections.
- 783 Carters Giant White Tripoli.—Especially suitable for culinary purposes and exhibition; a rather tender Onion on heavy soils; ripens very early.
- Improved Italian. White Emporor or 781 Carters Unquestionably the finest form of flat Onion in cultivation, with silvery-white skin, and flesh of a most agreeable mild flavour. Included in the Champion Gold Medal Collection of Vegetables Shrewsbury, 1912.

<sup>1</sup> oz. 15 1 oz. ½ oz. .45 Price of the above ... .75



Carters Selected Ailsa Craig (see Photograph above).—We offer a very fine strain of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper and is much liked and recommended on account of its acceptable delicate and pungent flavour.

Price of the above .. 1 oz.

½ oz.

#### ONION -Continued.

- No. 755 Carters Blood Red.—Splendid deep blood-red colour, of medium
- 754 Carters White Spanish—A Re-selected Stock.—Our stock of this popular variety has been carefully selected by us, and is offered as the most perfect form of the Banbury type it is possible to procure. It grows to a very large size, is of a pale yellow colour, and good flavour.
- 790 Silver Skin or White Queen .- Standard white onion for market use-very mild.
- 780 Carters Autumn Glant .- A very large, white-skinned Onion; mild and agreeable flavour.
- 748 Carters Long Keeper.—Will remain sound the year round if properly kept. "I am scading some examples of your Long-keeping Onion, grown in 1900, and it is now October 5th, 1901. Gardeners about here hardly believe it."—J. L., Blackheath.
- 764 Carters Pearl Pickler.—This is the genuine miniature Onion that is preserved in white vingear, and found on the tables at the leading hotels



- 792 Carters Selected Yellow Globe Danvers.—Our stock of this very popular variety has been carefully selected by us from numerous tests in regard to its size, shape, colour, solidity, and flavour, by the Carter method, and we are pleased to say this strain of seed is the most perfect form of a Yellow Globe Onion ever produced. No vegetable garden should be without this Onion.
- 796 Prizetaker.—A large mild white-fleshed Onion. It keeps well and can be used almost all the year round.
- 794 Southport Yellow Globe .- A variety of excellent flavour and good keeping qualities.

Price of the above ... a oz.  $^1_4$  oz. 1 oz. .15 7.50 .25 ,60 2.00

793 Red Wethersfield .- A variety of exceptional quality and flavour, and a good keeper.

1.1b. Price of the above ... 1 oz. 1 oz. 1 lb. & OZ. .50 1.75 6.00 .10 ..30

#### ONION SETS.

1333 Onion Sets, Yellow, per qt.	 ٠.	 	 \$ .40
1334 Onion Sets, White	 	 	 .40
1335 Onion Sets, Red	 	 	 .40

1383 JERSEY SHALLOT SEED.

Price of the above		1 oz. .50			
	.10	 .50	1.70	2.00	

OKRA OR GUMBO.— The Cultivation of Okra.— Early in May the seed should be sown in rows about 3 ft. apart and 2 in. deep. As the plants appear thin to about 1 ft. apart. 1 oz. of seed will plant 40 ft. of drill

No. 806 Dwarf Green.—A very early and tender sort.

807 Tall Green.—A heavy producing variety.

Price of the above ... 1 OZ.

PARSLEY.— The Cultivation of Parsley.—Sow the seeds thinly in beds any time from February until beds, as the seeds will sometimes lie a long while dormant. 1 oz. of seed will sow 150 ft. of drill.



814 Carters Crested Bouquet, Re-selected .- This superb variety has again been re-selected and improved by us, and our stock has again been re-selected and improved by us, aim our stock is now without question the most perfect type of Parsley ever offered. Numerous visitors to our Trial Grounds at Raynes Park have freely endorsed our opinion. It is of dwarf, compact habit, the exquisite curl of the leaves giving it a very attractive crested appearance.

1 oz. 1 oz. ½ oz. Prices .. .45

- 816 Carters Champion Moss Curied Parsley.—A very close, landsome variety; both useful and ornamental.
- 819 Carters Curled.—Compact and hardy; beautifully curled.
- 815 Carters Emerald Green.—Award of Merit, R.H.S. This excellent stock of Parsley is becoming very popular, and was picked out by the Committee of the Royal Horticultural Society as being worthy of an Award of Merit. The colour is a very rich deep green; habit taller and more branching than our celebrated Champion Moss Curled; it is also very quick in developing, and should prove of great value to market growers.
- 817 Carters Perpetual Parsley.—This splendid variety was introduced by its some years ago and has attained a large sale on account of its excellent quality and its characteristic of being remarkably slow to run to seed. It is rather taller and more branching in growth than our Crested Bouquet.

818 Carters Fern-leaved Parsley.—Exquisitely perfect in form and colour; quite fern-like, and highly ornamental; for garnishing purposes it is ideal.

824 Turnip-rooted Parsley.—Edible roots; esteemed for flavouring soups

1 lb. 1 1b. Price of the above .. .. 1 oz. 10

Please Order Carters Tested Seed by Catalogue

Number and Price only.

This Will Save You Time and Expedite Your Orders.

#### CARTERS TESTED SEEDS—CHOICE VEGETABLES.

GARDEN PEAS.— The Cultivation of the Garden Pea.—The smooth round-seeded extra early varieties of Peas are generally the very not so hardy, and should not be planted before the ground has warmed up to a certain degree. The tall varieties require brush or other suitable support, but by selecting sorts that do not grow over 2 ft. the necessity of providing brush may be eliminated. A careful selection of varieties and a frequent planting for succession will insure a continuous crop of peas from June until the early frosts. The seed should be sown in rows 3 ft. apart and 3 in. deep, and should be planted at the rate of 1 qt. of the smoother sorts to 100 ft. of drill and 1 qt. of the wrinkled varieties to 80 running feet. Cultivates imilarly to corn or beans. The taller sorts may be planted in double drills and brush placed between for a support. For best results all garden peas require good, fertile soil and abundant moisture. Much success has been attained by the use of only the very earliest dwarf peas by making plantings ten days apart from early spring until the last of July.

When ordering Peas to be sent by mail add postage at zone rates. Average weight, I pt. equals 1 lb.; 1 qt. equals 2 lb.

#### FOR FORCING OR BORDER WORK.

No.

872 Carters Eight Weeks (Green Round. Ht. 11 ft.).—This is
THE BARLIEST DWARF PEA IN THE WORLD, proved not only from
our own trials, but from the expert reports we receive from time our own trials, but from the expert reports we receive from that to time. A very hardy Marrowfat, possessing all the good points of the best type American Wonder, which was one of its parents. As both a forcing and an early horder variety it has become a boon to gardeners whose demands are heavy early in the season.

873 Carters Forcing Pea (Wrinkled Marrowfat. Ht. 1 ft.) .- A valuable Marrowfat Pea for under-glass culture. Its stocky growth is rarely more than I ft. in height. It commends itself not only to professional gardeners who are required to produce peas nearly all the year round, but also to amateurs having a greenhouse or vinery doing practically nothing during the winter months, and who can, with this sturdy Pea, raise supplies for their table very early in the year.

Price of the above .. .. 1 pint pint quart.

#### EARLIEST GARDEN PEAS.



886 NOVELTY.

Blue Express + Duke of Albany

Early Duke

Carters Early Duke (Wrinkled Marrowfat. 11t. 3 ft.).— A new and absolutely distinct first early. This unique variety, selected from a cross as shown above, is offered after several seasons' tests both at Raynes Park, and

the grounds of the leading growers throughout the country. For quality it is unequalled, the foliage and pods being of an exceptionally deep rich green, being fit to pick about the same time as Carters Early Morn.

Carters Mayflower (Wrinkled Marrowfat, 1lt, 1½ lt.).—A superb dwarf first early Marrowfat Pea. A cross between Daisy and William Hurst. This is a fine variety with long pointed pods twice the size of William Hurst and much more freely produced; being one of the most prolific dwarf peas grown. The vine is robust, possessing the same healthy character as its most famous parent, Daisy, with pods of similar character to that variety. Seed wrinkled. Everyone should try this fine introduction, which is most sixtable for forcing. is most suitable for forcing.

quart. Price of the above . . . . i pint 1 pint pint

No. 886 Carters Early Duke.



Carters Snowdrop (Wrinkled Carters Snowdrop (Wrinkled Marrowfat. Ht.4ft.).—Awardof Merit, R.H.S. A cross between Early Morn and Express (Seedling No. 208). This first early Pea can best be described as an to that variety. It is a few days later than our Early Morn, growing rather taller.

ing rather taller.

887 Carters Daffodll (Winkled Marrowfat. Ht. 11 ft.).-A dwarf and very proline Marrowfat Pea with the highest possible commendations, being of the rich deep colour of the Stratagen type. It is a first early of bushy habit about 1½ ft., obviating the necessity for sticks and rendering it serviceable for borders. Its possible are larger than most of the well-known Peas of the early dwarf class, while the quality and flavour of the pea is delicious. Supply limited.

pint. } pint. quart. Price of the above .. .. .50

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES.

### EARLIEST GARDEN PEAS.—Continued.



898 Little Marvol, Carters Re-selected (Wrinkled Marrowfat. Ht. 14 ft.).—One of the best and most popular amongst the early dwarf Peas, bearing a very heavy crop of blunt-ended dark pods, tightly filled with large peas of excellent flavour. Au improvement upon the English Wonder class. First early green wrinkled.

wrinkled.

876 Laxtonian, Cartors Re-selected (Wrinkled Marrow/at.

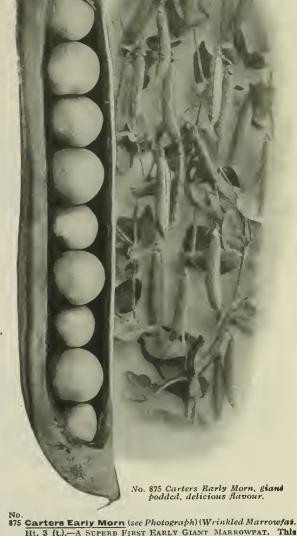
Ht. 11 ft.).—This fine new Pea has been highly selected by us, and the stock we now offer is saved from deep-green giant-podded plants only. It is very early, closely following Eight Weeks.

Its deep-green pods are long and curved, and of most excellent flavour; an excellent forcing Pea.

Price of the above ........

Price of the above ...

.. ½ pint. ½ pint. pint. quart .20 .30 .50 .90



Ht. 3 ft.).—A SUPERB FIRST EARLY GIANT MARROWFAT. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although very early, the seed should not be sown until the soil is in a fit state to receive it, as it is a rapid grower. The pods arc very large and well filled, and ia a rapid grower. The pods arc v are often ready to pick during June.

"I promised you early in the season to let you know the results obtained in the garden from your Seeds. It is a great pleasure for me, in redeeming my promise, to be able to tell you that there is not a failure to report. The garden—both the vegetables and flowers—has given entire satisfaction: thanks to your Seeds."—W. OWEN.

"I am enclosing a small order for Iris, and thought you might be interested to know some of the results obtained from your seeds. From one packet of your Little Marvel Peas, planted early this apring, I picked 21 quarts of excellent green Peas. Although my seed requirements are small I always look forward with pleasure to the receipt of your catalogue."—RAY W. Scott, 1215 Presque Isle Avenue Marquette, Michigan.

#### EARLIEST GARDEN PEAS - Continued.

- 874 Carters Glant Lightning (Il'hite Round, 11t. 3 to 4 ft.).— The new large-podded early white round Pea; hardy.
- 880 Carters Glant Blue Express (Blue Round. Ht. 3 to 4 ft.).—
  Identical in size with Giant Lightning. The new large-podded early blue round Pea.
- 885 The Pilot, Carters Re-selected (Round Seeded. This well-known variety has been carefully selected by us, and is without question the most perfect stock on the market; it produces large, well-filled, deep-coloured pods, about the size of Gradus.
- 888 Gradus (Wrinkled Marrowfat, IIt. 4 ft.).—An early largepodded Marrow Pea, Large deep-green pods, good flavour.
- 883 Carters Lightning (Round Seeded. Ht. 2½ ft.).—A reselected stock of the earliest white round-seeded Pea.
- 884 Carters American Wonder, Re-selected (Wrinkled Marrowfat. Ilt. 13 ft.).—An early dwarf Marrow. Our stock of this variety is highly selected, and is in every way far superior to the older stock, having pods nearly as large again; handsome in appearance with Peas of very fine flavour.
- 905 English Wonder (Wrinkled. Ht. 1 ft.).—A popular early Marrow, very prolific; deep green pods; compact.
- 902 Earliest of All or Alaska (Blue Round. Ht. 2 ft.) .- A wellknown extra early round blue Pea, which produces Peas in great quantity. The seed can be planted as soon as the ground is fit to work in spring time.
- 912 Notts Excelsior (Wrinkled. Ht. 1½ ft.).—An improved type of Little Gem, being as early and pods decidedly larger, and containing 7 to 9 large solid Peas of fine quality.
- 913 Excelsior, Carters Dwarf Improved (Wrinkled. IIt. 13 ft.). Very carly and prolific, producing an abundance of broad pods well filled with Peas of an unsurpassed flavour. Of so hardy a nature that this sort can be planted without fear at the same time as the smooth round varicties. The haulm is very stout, and all in all this is a very near all-round Pea for any garden. Price of the above .. .. 1 pint. 1 pint. pint. quart.

#### SECOND EARLY GARDEN PEAS.

- 924 Carters Dalsy (Wrinkled. Ht. 11 ft.).—The most famous **Carters Dalsy** (Wrinkled, Ht. 1\frac{1}{2} ft.).—The most famous second early Marrowfat in cultivation. First Class Certificate, R.H.S. This grand dwarf Marrowfat Pea has been before the public for some years, and still stands at the head, as confirmed by the great independent trial of Peas conducted by the Royal Horticultural Society. Their experiment comprised over 80 varieties, and Carters Daisy gained the First Class Certificate given by the Society. Carters Daisy Pea is an early maincrop, growing about 1\frac{1}{2} ft. high. The haulm is very robust, and the crop of giant, well-filled pods of good colour is enormous. Visitors to Leamington Show in 1913 will remember the very fine pods of this remarkable Pea contained in our Exhibit of Vegetables, which was awarded the Gold Medal. An excellent forcing Pea.
- 961 Carters Buttercup (Round Blue, Ht. 13 to 2 ft.).—A hardy type of Daisy Pea. May be described as an early maincrop; fine robust habit, long well-filled pods, produced in pairs, averaging 10 Peas in each; remarkably free bearing. The large deep-green seed, which is almost round, retains the sweet marrowfat flavour when cooked. This fine Pea was much admired at Bristol Royal Show, where we were awarded a Gold Medal and Silver Cup.
- 936 Horsford's Market Garden.—A very productive sort, much used by canners. Pods medium size, and produced near top of vine. Quality high. Ht. 2½ ft.
- 933 **Dwarf Champion, Rice's Improved.**—A very fine second early Pea of highest quality. Ht. 2½ ft.
- 932 **Thomas Laxton.**—Similar to *Gradus*, but with blunt rather than pointed pods. Hardy and productive, 1lt, 3 ft. Price of the above ... ½ pint. ½ pint. pint. quart.

#### FRENCH PEAS.

144 Carters Petit Pois (Delicatesse).—This Pea has gained a great renown among the Continental connoisseurs, who regard it as a delicacy. It is a second early wrinkled, with haulm about 3 ft.; very prolific; long curved pods hanging in pairs.

.. ½ pint. ½ pint. pint. quart. .40 .75

#### MAINCROP GARDEN PEAS.

CARTERS "QUITE CONTENT" MARROWFAT PEA. A GIANT PODDED MAINCROP.

Pods longer and larger than any other Pea in cultivation.

951 Carters Quite Content (Maincrop Marroufat. Ht, 5 to 6 ft,)
—This grand Pea, which has caused such a stir in the horticultural world, is the outcome of a cross between Alderman and Eduin Beeketl. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury it easily secured the First Prize, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs. Supply limited.

.. .. ½ pint. ½ pint. pint. quart. .45 .80

"We had most excellent success with Messrs. Carters seeds last year, which were obtained direct from London, but we hope to do even better this year. The Ouite Content Marrowfat Pea is without a peer in this district, and if we get as good results this year we hope to exhibit a few locally."

Mr. F. L. Lee, Kamloops, B.C.

"I have great pleasure in sending, under separate cover, one dozen peas grown from your seed named Quite Content, and the name is right. I have had an immense crop. The show of peas was so great that I had the row photographed. The rest of the seeds did well."—Mr. S. NORFOLK, Haileybury, Ont.

See page 86 for Carters White Clover Perfume.

"I was very pleased with the seeds I had from you. Out of the common are Broad Beaus, and the Quite Content Pea, some of which measure 5 and 6 in. in length. All are greatly admired here in the West; sprouts and savoys, &c., seem quite unknown. I am sure your seeds cannot be beaten."

Mr. H. J. COOTE, Humboldt, Sask.

- 963 Alderman (IVrinkled Marrowfat. Ht. 5 ft.).--Vcry fine Pea of splendid quality; large deep-green pods.
- 987 Carters Danby Stratagem, Re-selected Stock (Wrinkled Marrowfat. Itt. 2) ft.).—Award of Merit, R.H.S. A distinct improvement on the original Stratagem, having longer, straighter, and broader pods very freely produced. The haulm, is very robust, and extends to a height of 2) ft., bearing a profusion of immense pods, many 6 in. in length, and frequently containing 10 large full-flavoured Marrow peas.
- 992 Carters Champion of England (Wrinkled. Ht. 5 ft.),—Prolific and hardy; small pod.
- 962 Carters Commonwealth (Wrinkled Marrowfat. IIt. 2 ft.)
  —We have a most perfect re-selected stock of this popular maincrop Pea. It is a strong grower and a prolific bearer of large
  exhibition pods of a fine deep colour, besides being a first-class table Pea. Strongly recommended.
- 998 **Stratagem** (Wrinkled Marrowfat. IIt. 1½ to 2 ft.).—Original stock of this fine dark-green podded Pea, which was introduced by us several years ago, and still holds a world-wide reputation.
- by us several years ago, and still notes a world-wide reputation.

  Starters Model Telephone (Wrinkled Marrowfat. Ht. 5 ft.).

  A re-selection for robustness and delicacy of flavour from Telephone, a maincrop wrinkled Marrow, which bears to-day a world-wide reputation. It is remarkably prolific, bearing large pods of very attractive appearance. For soils of a light nature we strongly recommend this variety. Peas wrinkled, 9 to 11 in, a pod delicious when cooked. pod; delicious when cooked.
- 974 Telephone (Wrinkled, Ht. 5 ft.).-Large pods, prolific; suitable for light soils.

Carters Model Telegraph.—5 ft. a selection from our original telegraph and very valuable as a table pea; is a fine size and produces a well filled deep green pod.

1 pint. 1 pint. pint. .20 .35 .60 Price of the above except Quite Content

Please order Carters Tested Seeds by Catalogue Number and Price

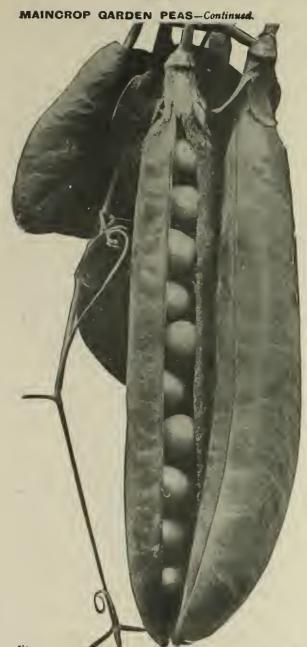
#### COLLECTIONS OF PEAS.

Recommended to produce a good succession of fine-flavoured Peas, as they include only approved sorts, which have been thoroughly tested

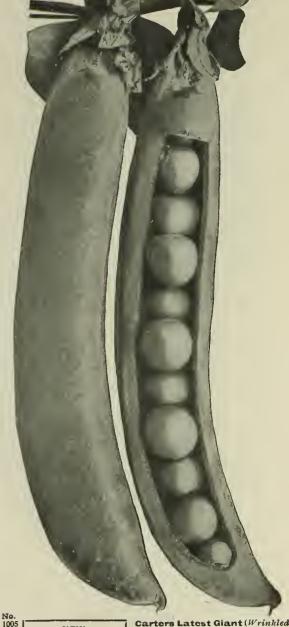
In our Grounds.

1017 12 Quarts, in 12 best sorts, for succession—our selection, 8.00
1018 12 Quarts, in 6 best sorts, for succession—our selection, 7.50
1020 6 Quarts, in 6 best sorts, for succession—our selection, 4.00

1021 12 Pints, in 12 best sorts, for succession—our selection, 4.75 1022 6 Pints, in 6 best sorts, for succession—our selection, 2.75 1023 4 Pints, in 4 best sorts, for succession—our selection, 2.00



LATE GARDEN PEAS.



952

REW.

Cartere International (Wrinkled Marrowfat. Ht. 5 to 6 ft.).—Award of Merit, R.H.S. 1908.—This magnificent Pea is quite distinct, both in shape of pod and habit; the pods are of a rich deep green, doubtedly the largest curved pod Marrowfat Pea at present offered to the public; it is quickly becoming the most famous early mainterop. Pods of this variety (under Seedling No. 211) were exhibited at the Royal Agricultural Society's Show at Newcastle, and awarded a large Gold Medal with our other vegetables. vegetables.

Price of the above .. \(\frac{1}{2}\) pint. \(\frac{1}{2}\) pint.

Gladstone + Exhibition

Carters Latest Giant (Wrinkled Marrowfat. Ht. 4 ft.).—This splendid late Marrowfat Pea is the outcome of a cross between Gladstone and Exhibition in 1903, and has been exhibited in our testing grounds and at various Royal Horticultural Society Shows under Seedling No. 241. It is an all-round grand selection, possessing the free podding and strong habit of Gladstone, but bearing handsome, well-filled pods, very much larger than that excellent variety. The pods invariably contain II large deep-coloured Peas. It is fit for exhibition and unequalled for market. It is well described by the name Latest Giant. Latest Giant.

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES.

PARSNIP.—The Cultivation of Parsnip.—Sow the seed early in March as soon as the season will permit. The ground should be well manured and deeply trenched, the drills about it ft. apart and the plants thinned out the same distance apart. The quality of the roots is improved by allowing them to winter in the ground for spring use. 1 oz. of seed will plant 100 ft. of drill; 5 lb. to the acre.



"Parsnip Holborn Marrow is an excellent variety for table or exhibition, producing well-shaped clean roots, which, when cooked, are very tender and of a delicious flavonr."—Mr. G. PHILLIPS, Head Gardener to the Hon. H. B. Portman.

"PARSNIP HOLBORN MARROW. This is first class for exhibition and table."—Mr. J. Lock, Head Gardener to S. P. Emanuel, Esq.

830 Carters Maltese.-A superb glant Parsnip for exhibition or table use. We hold records of 578 First Prizes having been taken during the past few seasons for this fine Parsnip, which was also Included in the First and Champion Prize Exhibit of Vegetables. Shrewsbury, 1912, and also the Large Gold Medal Exhibit at the same Show. We are confident this highly-selected strain caunot be aurpassed either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet flavoured as most varieties which do not reach one-half the size.

- 831 Carters Long Parsnip.-Fine variety, of splendid flavour.
- 833 Hollow Crown.-An old favourite.
- 835 The Student.—Extremely delicate flavour.

ł łh. Price of the above .. 4 oz. 1 oz. 1 lb. .25 .10 .75 2.50 PEPPERS.— The Cultivation of Peppers.—Sow in hotbed or greenhouse in March or April, and transplant to the open ground when all danger of frost is over. Plant in rows 3 ft. apart and 1 ft. between the plants; cover the seed when sowing with about \(\frac{1}{2}\) in. of soil.

841.Bell or Bull.—A large hright and early variety of mild flavour.
 842.Chinese Glant.—A dwarf well-hranched early variety, producing immense brilliant glossy scarlet fruits.
 843.Large Squash.—A tomato-shaped medium-sized thick-fleshed

fruit. 844 Ruby King.—Plants grow 2 ft. high, and bear freely large scarlet thick-fleshed mild sweet fruits.

Price of the above ... l oz. .10 ,20 .35 .60

845 Small Red Chill.—Small slender bright scarlet fruits; very hot.

846 Long Red .- Long red fruits; very hot and pungent.

847 Neapolitan .- A large very early Pepper; fruits sweet, mild, and

849 **Sweet Mountain.**—An improved bullnose, the fruits of which are large thick lleshed, mild and bright red when ripe.

851 Sweet Spanish .- Large conical shaped fruit, 4 in. long, 3 in. in diameter. Very early, sweet, and mild.

 $\frac{1}{6}$  oz,  $\frac{1}{2}$  oz,  $\frac{1}{3}$  oz,  $\frac{1}{50}$ Price of the above .. 1.75 .10 5.00

POTATOES.— The Cultivation of Potatoes.—Under the right climatic conditions any good fibrous soil will produce Potatoes, but a better quality will result from a production in a good sandy loam. Make furrows of good depth, ahout 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable mannre to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, 14 ft. apart in the furrows. Then cover the seed to the depth of 2 in. Begin to cultivate when the plants are up, and at each hoeing thereafter bring additional soil about the plants.



Beauty of Hebron Early Norther. Early Rose.

Irish Cobbier. Green Mountain. Carman No. 3. New Queen. Delaware.

Price of the above ... Peck. Bushel Sack of 23 bushels. .75 2.50

Prices F. O. B. Boston. All subject to the market changes. We also remind our customers that as Potatoes are of a perishable nature we can assume no responsibility, and ship only at purchaser's risk. We of course exercise great care in packing and shipping.



Potato Seed Balls.

858 Potato Seeds. Hybridized. This strain produces many different varieties of high grade potatoes. Price per packet .10.

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES.

PUMPKIN.—The Cultivation of Pumpkins.—After all danger of severe frosts has passed the seed may be sown in hills 8 ft, apart each way, or in the corn field, using 3 or 4 seeds with that of the corn in every fourth or fifth hill. Do not plaut different varieties of Pumpkin together, as they are very apt to become mixed, although they do not easily the different varieties of the property of the pr hybridise with squash or other vines. I oz. will plant 25 hills; 3 lb, will plant an acre.



No.

861 Connecticut Field.—Unrivalled for stock-feeding, and produces wonderfully well.

862 Large Cheese.—This is a fine sort for either stock or table purposes. Colour creamy buff, flavour very sweet, shape flat, and very productive

863 Mammoth King.-Often produces a Pumpkin weighling over 100 lb. It is a fine keeper, and is used in winter as a figure in displays of a rustic nature. It is a fine stock-feeding variety.



864 Sweet or Sugar.-An unsurpassed variety for making pies.

The pumpkins are small, but they are very sweet, fine grained, and of the best quality. The skin is a deep orange in colour.

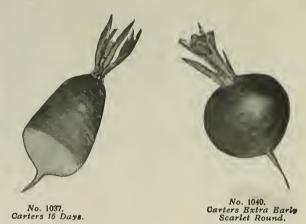
858 Winter Luxury.—A smooth, yellow-skinned, round Pumpkin, with a thick flesh of excellent flavour. It is a splendid keeper, with a russet-yellow coloured skin.

868 Japanese Pie.—Thick, solid, fine-grained flesh, dry and

sweet, ripens early.

Price of the above ... loz. 1 oz } 1b. .10 ,20 .50

RADISH.—The Cultivation of Radish.—Sow on a moderate hotbed in January, February, and March, also every ten days during the spring and summer in well-prepared places in the open. The Radish thrives best when quickly grown in a rich, deep, moist soil, kept well watered during the hot weather. Winter varieties should be planted about the middle of this color the color through the middle of the color through t weather. Winter varieties should be planted about the middle of July; store the roots during the winter in a cool pit or cellar and cover them well with earth. 1 or of seed will sow 100 ft. of drill; 10 lb. will plant an acre.



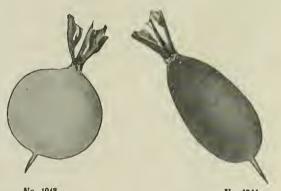
1037

NOVELTY.

Carters 16 Days.—A new and remarkably pretty introduction. For quality and forcing it has no equal; being fit to pull in 16 days from date of sowing.

Small and oval in shape, bright crimson colour with ivory white

1040 Carters Extra Early Scarlet Round.—The most rapid growing and perfect ahaped scarlet turnip Radish. Small topped and perfect quality. Sown with Carters Lightning White makes a perfect combination.



No. 1043. Carters Lightning White Round.

No. 1044. Carters Rosy Gem.

1043 NOVELTY. Carters Lightning White Round.

—A small white marble Radish of ightning growth; exceilent quality, extremely small topped, the quickest ced. Sown in frames or on a warm border

Radish ever introduced. it is fit for the table in 14 days.

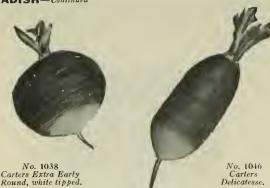
1044

NOVELTY.

Carters Rosy Gem.—Extra early for forcing or general work, quite distinct; a charming delicate rosy-pink colour. The shape is almost oval; it is one of the most attractive and delicate-flavoured Radishes in cultivation. Remarkably quick in growth, closely following Carters White Round.

Price of the above ... 1 lb. 1.00 1 lb. .10 .30

#### RADISH-Continued



1038 Carters Extra Early Round White Tipped.—An exceedingly attractive Radish, crimson scarlet with white base. Is very quick in growth; produces small top, and flesh is of the finest quality.

1046 Carters Delicatesse.—An attractive breakfast dish. Its peculiar shape, crisp flesh, and nutty flavour give this fine selection a distinct advantage. Suitable for forcing.

1045 Carters Extra Early White Olive.—This Radish has been specially selected for its crisp texture and fine flavour. It pro-duces very little top and matures with remarkable rapidity.

1041 Carters Icicle.—So named because of its unique transparent whiteness, attractive appearance, and freshness early in the season. The carliest long white Radish, of extraordinary crispness and tenderness. We offer this as a companion to our Long Forcing Scarlet Radish.

1 02

3 lb.

Price of the above ... 1 oz. .30 1.00 No. 1039 Carters No. 1045 Carters Crimson Extra Early Forcing Olive. White Olive.

1039 Carters Crimson Forcing Olive.—Splendid rich colour, very rich growing, having small top; flavour sweet and delicate.

1048 Carters Mixed Early Olive.—This special mixture of all the quickest growing olive Radishes makes a most attractive dish and is becoming much in demand. When pulled the different colours make quite a charming effect for the table.

1047 Carters Long Forcing Scarlet.—A great advance on the old varieties. The very best long scarlet Radish for early work. Flesh crisp and tender.

1065 Carters French Breakfast .- There are so many inferior strains of this very popular Radish (introduced by our house from Paris years ago) that we recommend all connoisseurs of a fine appetising breakfast dish to grow only the real original type.

1069 Carters Scarlet Olive Shaped .- Of bright attractive appear-

ance and good flavour.

1072 Carters White Olive Shaped.—Fine flavour.

#### WINTER VARIETIES.

1080 Long Black Spanish .- For autumn sowing; large and distinct.

1081 China Rose, Oval Shaped.

Price of the above .. .. 1.1b. 2.50 SPINACH.— The Cultivation of Spinach.—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September to stand the winter. These plants should be well mulched and protected from the first approach of severe weather. Sow New Zealand Spinach in March in heat and transplant about the end of May, setting the plants about 3 ft. apart. This seed should be well soaked in hot water before sowing. I oz. of ordinary Spinach seed will plant 100 ft. of drilt, 12 lb. to the acre in drills. I oz. of New Zealand Spinach will plant 50 ft. of drilt.



1095 The Carter Splnach. - A superb long-stander, with rich deepgreen leaves. This fine Spinach was sent for cial to the Royal Horticultural Society, and was given an Award of Merit. The leaves are remarkably thick and solid, and the whole plant, which is very fine in colour, is of far greater duration than ordinary Spinach. Awarded 5 Large Gold Medals with Carters other wagatables. other vegetables.

1099 Carters Long-Standing.-Stands well when others run to seed.

1096 Carters Market Favourite.—A well-known variety with leaves of great substance.

1100 Carters Summer .- Thick leaves of great substance; stands longer than most others.

1101 Perpetual Spinach or Spinach Beet.-Leaves used in autumn as a substitute for Spinach.

1104 Thick-leaved Round.-Improvement on the old round variety.

1097 New Zealand .- One planting on rich soil will give masses of healthy green foliage to last through the summer season.

Price of the above ... 1 oz. .10 ½ OZ. l oz. 1 lb. .60

1098 Carters Giant-leaved Winter.—A large thick-leaved form of the hardy prickly Spinach. Useful on cold backward soils.



1102 Prickly or Winter.-For winter or spring use; very hardy.

SQUASH— The Cultivation of Squash and Vegetable Marrow.—Never sow the seed in the spring until lasting warm weather is an absolute certainty. A warm, mellow, well-manured soil suits them best. The seed should be planted in hills about 4 ft. apart each way for the bush varieties and marrows, and 10 to 12 ft. apart each way for the running varieties. Plant 12 to 15 seeds in each hill so as to offset the loss by insects and weakness. When all danger of such losses is past, thin to three or four plants to the hill. Winter sorts may be planted with eorn, using four or five seeds in every fourth or fifth hill at the same time as the corn is planted. 1 oz. of seed will plant 50 hills of the early sorts, and 30 hills of the later varieties; 5 to 6 lb. to the acre.

#### EARLY AMERICAN BUSH VARIETIES.



- No.
  676 Glant Summer Crookneck.—Without a doubt this is the most popular summer Squash grown. The flesh is thick, yellow, and of splendid quality.
- 677 Early Mammoth White 15ush.—A superb sort for early use, and is considered the best scalloped Squash produced.
- 678 Golden Custard.—A fine, large, yellow Squash, similar in shape to the Mammoth White Bush.

Price of the above . . \( \frac{1}{2} \) oz. \( \frac{1}{2} \) lb. \( \frac{1}{2} \) lb. \( \frac{1}{2} \) 0.75 \( \frac{1}{2} \) 0.75

# AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

- 680 **Boston Marrow.**—A fine, reddish-yellow skinned autumn variety.

  The flesh is well flavoured, of a deep orange colour, and well grained, with fine keeping qualities.
- 679 **Delicious.**—A winter Squash, considered by squash raisers to be a very superior sort, even surpassing the *Hnbbard* in its finished qualities. Its colour is an even shade of green, and the flesh is a deep orange; it ripens off with a compact grain, dry throughout, and with a very sweet, tasty flavour.



- 682 Improved Hubbard.—This is the most popular and reliable old-time winter Squash raised. The skin is coloured a dark green, with a fine grained, dry, very rich bright orange flesh of a fine flavour. Averages in weight from 10 to 20 lb., and keeps well. The shell is very hard.
- 681 Essex Hybrid or Hard Shell Turban.—A result of the hybridlsing of American Turban and Hubbard, combining all the excellent qualities of hoth these superior sorts. It has sweet flesh of a very fine grain and rich, tasty flavour. The skin and flesh are both of a richly coloured orange. Considered a fine keeper.

Price .. ..  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{4}$  lb.  $\frac{1}{2}$  lb.  $\frac{$ 



- No. Golden Hubbard.—Very similar to the Improved Hubbard. except in colour, which is a reddish yellow.
- 684 Mammoth Warted Hubbard.—A strong-growing vine, producing a great number of dark green worted Squashes simular in every other way to the *Improved Hubbard* and very much larger

Price of the above . . .  $\frac{1}{3}$  oz. 1 oz.  $\frac{1}{4}$  lb. 1 lb. 1 lb. .10 .20 .60 2.00

#### ENGLISH VEGETABLE MARROW.

The Vegetable Marrow Squashes are of an English production but should be more generally used in this country as they are far superior in every way to our summer Squash. They will grow well anywhere with just a little eare, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg Plant, and the superiority in both eases is remarkable. All the varieties of Marrows that we offer for planting in America this year were planted with great results last year, and we predict a great future for this vegetable here, judging from the remarks of satisfaction ou all sides.





Carters Long Green Striped.

Carters Trailing White.

- 664 Carters Long Green Striped.—A giant prolific variety, the very best for gardens that lie in a bleak and exposed position.
- 658 Carters Trailing White.—One of the quickest-growing varieties we know of. The fruit will extend to a great length whilst retaining all the tenderuess of small young Marrows.
- 659 Muir's Prolific.—A distinct variety, with small globular fruit ereamy-white in colour, and solid flesh.
- 660 Pon-y-byd (The Best in the World).—A round fruiting Marrow, ereamy-white in colour; very superior.
- 661 Moore's Vegetable Cream.—Very fine variety, of ereamy eolour and delicious flavour.
- 662 Mooro's Green Stripod.—A small green Marrow. of excellent flavour.
- 666 Bush or Cluster .- A useful variety in small gardens.
- 667 Largo Cream.-Cream-eoloured fruit, growing to large size.

Price of the above .. . \(\frac{1}{4}\) oz. \(\frac{1}{2}\) lb. \(\frac{1}{1}\) lb. \(\frac{1}{2}\) lb. \(

TOMATO—ENGLISH The Cultivation of Tomators VARIETIES.

can be started in greenhouses, hotbeds, window boxes, or most any sunny spot where the temperature is never below 60 degrees. Sow the seed lightly in rows, and when the plants have reached a height of 2 in. transplant to hotbeds or boxes, setting the plants 4 or 5 in. apart each way. May 15th until June 1st is a good period for the transplanting to the open ground. Set the plants deeply 4 ft. apart, mixing a good shovelful of well-rotted manure with the hilling soil of each plant; water freely at this time and protect for a few days from the sun during midday. A clearer-coloured, better-flavoured, and larger fruit will be obtained by training the plants to a trellis. Tomatoes are rapidly growing in favour as a greenhouse vegetable, and the forcing varieties do well and produce wonderful results. The seeds should be started late in Angust for a midwinter crop. 1 oz. of seed will produce 2,000 to 3,000 plants.



No. 1147 Carters Golden Sunrise. Awarded First Class Certificate of the Royal Horticultural Society, 1916.

No. 1147

#### NOVELTY. Yellow Variety.

Carters Golden Sunrise.—As in the case of its famous prototype, Carters Red Sunrise, this splendid yellow variety has been awarded the First Class Certificate by the Royal Horticultural Society during of its superior qualities. We believe this

1916—true evidence of its superior qualities. We believe this kind has a great future before it; it is a heavy cropper of handsome medium-sized fruits. The flavour is remarkably good, being slightly more acid than red varieties.

250 seeds. 500 seeds. 1,000 seeds. .45

1111 Carters Sunrise .- The finest Tomato for indoor or outdoor cultivation. Awarded First Class Certificate, R.H.S.—indoor cultivation. F.C.C. confirmed as Outdoor variety after growth at Wisley. During 1905 an extensive trial of Tomatoes was made by the Royal Horticultural Society, 71 varieties being sent in by the leading houses. The only First Class Certificate was given to Carters Suurise, and the following note is attached to the report:—"Tomatoes have reached such perfection that it is now very difficult to raise a variety superior to those already in commerce. In this trial only one stood ont as being of exceptional value, viz., Suurise." It is some time since such a high honour has been granted to a Tomato.

THE CHEE POINTS IN "SUNRISE" ARE-

ITS EARLINESS.—It ripens several days earlier than most varieties.

ITS CROPPING PROPERTIES.—See Photographs and Testimonials.

ITS HEALTHY AND ROBUST CONSTITUTION.—No trace of disease.

ITS PROLIFIE CHARACTER. - See Photographs.

ITS SOLID BUT DELICATE FLESH.—Contains very few seeds.

ITS EVENNESS OF SIZE as a dessert fruit.

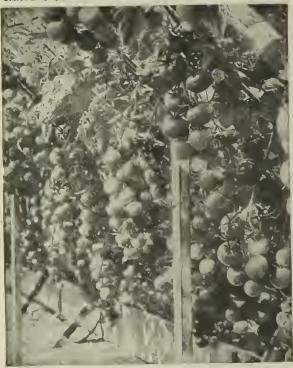
ITS BRIGHT SCARLET COLOUR and rich acid flavour.

ITS EQUAL VALUE FOR INDOOR OR OUTDOOR CULTIVATION.

GOLD MEDAL, Bristol, 1913; Leamington, 1913; Shrewsbury, 1912.

THE BEST AND EARLIEST .- "I grew your Sunrise Tomato this year, and wish to say that it is the best and earliest Tomato I have ever grown. The seeds were sown the same day with four I have ever grown. other varieties and all treated alike, and I was picking splendid, well-formed ripe fruit from your Sunrise plants fifteen days earlier than any of the other varieties."—Alexander Michie, Plymouth, Mass.

CARTERS SUNRISE TOMATO—Continued.



QUALITY IS UNSURPASSED.—"I have grown your Sunrise Tomato since first it came out, and I consider it the best Tomato ever sent out. heavy cropper. Above all, the quality is unsurpassed."—Mr. H. W. Blake, Head Gardener to the Right Honorable, the Earl of Onslow.



Carters Sunrise .- The finest Tomato for indoor or outdoor cultiva-1 oz. 1.30 Price . .. 16 OZ.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### CARTERS TESTED SEEDS-CHOICE VEGETABLES.

#### TOMATO-Continued.

1112 Carters Duke of York.—Awarded the First Class Certificate Carters Duke of York.—Awarded the First Class Certificate of the R.H.S.; included in Three Gold Medal Collections during 1914. This grand variety still holds a very high position in public favour. Colour rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavour. A leading feature of this superb variety is that it ripens its fruit with the most pronounced uniformity, whilst the profusion of clusters, averaging six and ten evenly-formed fruit each, makes it conspicuously handsome. These clusters contain variously sized fruits, large and medium, both for the table and exhibition. It can be grown in the open, but does not ripen so quickly as our Outdoor variety. Invaluable as an exhibition variety, as for private growers and market purposes. 32 First Prizes reported last season.

"Carters Duke of York Tomato has been grown by us for several years, and we have won many prizes with it, and consider it the Tomato for all purposes."—Mr. W. L. BASTIN, Head Gardener to Sir Alex. Henderson, Bt.

1137 **Lister's Prolific.**—A splendid forcing variety, of excellent cropping qualities, with good form, colour, and flavour.



Carters Perfection.

- 1115 Carters Perfection.—Quite distinct from any other variety named Perfection. It is very handsome in form, distinct in colour, and exceedingly prolific, and of exquisite flavour. 138 First Prizes reported.
- 1127 **Comet.**—This is a very popular sort, for growing indoors or out, with a medium-sized fruit, almost round, and of a rich scarlet colour. One of the best forcing Tomatoes.

Price of the above  $^{\frac{1}{16}}$  oz.  $^{\frac{1}{6}}$  oz.  $^{\frac{1}{4}}$  oz.  $^{\frac{1}{2}}$  oz. 1 oz.  $^{\frac{1}{4}}$  lb. .10 .15 .25 .40 .75 2.50

The seeds of all the above very choice varieties are saved with great care from plants grown under glass.

- 1118 Carters Coreless.—We were quite impressed by the habit and quality of this main crop variety at our grounds at Raynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.
- 1134 Earllana.—A very early, large, bright red Tomato, which runs very uniform in size and shape. It is very hardy and can be set out early.
- 1121 Carters Red Cherry.—A very prolific variety, about the size
- 1122 Carters Red Plum.-Plum shaped, of prolific habit and good flavour.
- 1123 Carters Peach.
- 1151 Carters Yellow Plum .- A very popular and most prolific

Price of the above .  $\frac{1}{8}$  oz.  $\frac{1}{6}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{4}$  lb. 1 lb.  $\frac{10}{10}$  .  $\frac{15}{15}$  .  $\frac{30}{30}$  .  $\frac{1}{50}$  1.50 5.00

- No.
  1185 Chalk's Early Jewel.—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red,
- 1186 Dwarf Stone.—These plants are very dwarf and sturdy, and produce a very large-aized fruit which resembles Livingston's Stone Tomato very closely.
- 1138 Livingston's New Globe.-A fine main crop Tomato, of a highly-coloured crimson.
- 1189 Ponderosa.—Without a doubt this is the largest Tomato grown. The fruits are solid and of a bright crimson colour.
- 1132 Stirling Castle.-An excellent forcing variety, of medium size, splendid form, colour glowing scarlet.
- 1140 Dwarf Champion .- A very popular variety, of sturdy dwarf habit. Fruit solid and excellent quality.
- 1141 Livingston's Stone.—Always in demand; almost round. very solid and tasty, and of good keeping qualities.



1113 Carters Outdoor Improved.—This variety fruits readily in any situation where the full influence of the sun is felt. Has good form and shape, although not so round as Duke of York or Sunrise.

 $^{\frac{1}{2}}$  oz. Price of the above ... 1 lb.



The Champion Prize Exhibit of Vegetables (open to the World), Shrewsbury, grown from Carters
Tested Seeds. RHUBARB.—The Cultivation of Rhubarb.—The seed should be sown in the spring, in drills about 1 ft. apart, and the plants thinned to 5 in. apart. Iu the spring following, transplant to their permanent bed 4 ft. apart each way, cultivate well, using manure freely. 1 oz. of seed will produce about 1,000 plants.



1355 Myatt's Linnaeus. 1356 Victoria.

1357 Champagne. 1359 Mixed Varieties. 1 oz. 1 oz. 1 oz. 1 lb. Price of the above .. . .10 .15 .25 Rhubarg Roots 2.00 per doz.; 12.00 per 100, F.O.B.

SALSIFY OR

VEGETABLE OYSTER.

April in drills about 1½ ft. apart. Thin out the plants to from Scorzonera. The roots should be taken up in November and stored in the same manner as Carrols. stored in the same manner as Carrots



1088 Carters Mammoth.-A greatly improved form of the ordinary Salsify

SCORZONERA. Cultivation as Salsify above.

1089 Scorzenera, Carters Improved.-The roots are eaten cooked like those of the Salsify; the leaves can be used as a

Price of the above .. . . † oz. † oz. † oz. 1 oz. 1 oz. 1 oz. 10 oz. 10



1371 Llly White.—A great improvement on the old variety. 

TURNIP.—The Cultivation of Turnip.—Sow Carters Little Marvel or Carters Jersey Lily for early use the first week in March on a gentle hotbed under glass, and later in a warm situation in the open ground. For main succession crops, sow every three weeks in the open ground until the beginning of July. Turnips for winter use nust be planted during August and early in September, sowing the seeds in rows about 19ft. apart and thinning the plants to 3 or 4 in. apart. The Ruta Baga sorts should be sown from the 15th of June until late in July. 1 oz. will sow 150 ft. of driil; 2 lb. will sow an acre in drills.

TURNIP-Continued.

F Signifies for framework, also good for general garden sowings. 1157 Carters Little Marvel.-A New Early White Turnip.-Carters Little Marvel.—A New Early White Turnip.—A cross between Early White Milan and Jersey Lily. This is a highly re-selected stock, the tendency to flatness in some of the roots having been entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globeshaped Turnip in cultivation. Flesh crisp and solid, and, as aptly described by one of our customers, "is a little marvel." Very distinct in both habit and foliage, and is a splendid table Turnip. The Royal Horticultural Society, reporting from its



trials at Wisley, says:—"CARTERS LITTLE MARVEL TURNIP.—White, round, handsome; foliage short and sturdy. A very early variety that should be valuable for forcing." This remarkable cross-bred Turuip closely follows the Milan, and is considerably forwarder than Jersey Lily. It has become popular with gardeners for early work, as it is as good as it looks. 35 First Prizes reported during 1914, and included in 3 Gold Medal Exhibits.



No. 1168 Carters White Milan. described in next column.

Price .. doz.

#### TURNIP - Continued.

1168 Carters White Milan (F).—This is an exceptionally fine selected stock, strongly recommended for early garden work. It is as quick as a Radish, clean in growth, and of very fine flavour. This fine Turnip was included in our Gold Medal Collections at Bristol and Chelsea Shows.

- 1169 Carters Golden Rose.-One of the hardiest and best winter Turnips. Flesh of a rich golden-yellow colour, with single taproot; flavour most delicate and melting. Awarded a Special First Class Certficate at the Vegetahle Conference of the Royal Horticultural Society. Included in 3 Large Gold Medal Exhibits.
- 1167 Carters Purple-top Strapleaf .- A variety with plain straplike leaves and flesh of fine texture; colour of top of root a rich reddish purple. A perfect model in form, and highly valuable for exhibition. Included in the Gold Medal Exhibit of Vegetables at Holland House Show.

Price of the above .. .. 1 oz. 1 lb. 1 OZ.

- 1171 Carters Selected Green-top Stone.—This stock has been selected for its carliness and quality.
- 1166 Carters Jersey Llly .- The most perfect in outline and the best white garden Turnip grown. In shape as round as an orange, of exquisite flavour, with single tap root, and very distinct small top. This variety was much admired in our Large Gold Medal Exhibits. 63 First Prizes and 3 Gold Medals reported by customers during the past season.
- 1188 Orange Jelly .- Golden flesh.

#### ORDINARY EARLY VARIETIES.

- 1181 Red Top Early Milan.
- 1176 Early Mousetall Snowball.-White ball.
- 1178 Early Selected Stone.—Round white.
- 1179 Early White Strapleaf .- For light soils; flat, early.

#### ORDINARY MAIN CROP.

- 1186 All the Year Round.—A yellow-fleshed variety.
- 1189 Red American Strapleaf .- A quick red-top white.
- 1190 Red American Stone.—A large red-topped white round. Price of the above .. .  $\frac{1}{4}$  oz. I oz.  $\frac{1}{4}$  lb. .10 .25 .75 1 lb.

# OR RUTA BAGA.

SWEDISH TURNIP All authorities are agreed that it is of the greatest importance that

Swedes, and Turnips, should be increased to the largest extent, if the maximum feeding quality is desired, and for several years past the "Carter" Method of Root Selection has been employed for increasing the amount of dry matter of our roots.

- 1636 Carters Holborn Elephant Swede.—A heavy cropping purple-top, tankard-shaped Swede of the highest feeding value. It is now several years since we introduced this fine Purple-top Swede, and it has, during that time, acquired a large popularity amongst agriculturists. The root grows well out of the ground, is always sound and solid, and the variety adapts itself to almost any soil.
- 1637 Carters Prize-winne. Purple-top Swede.—A purple-topped variety, growing to a large size with a single tap-root and a very small and fine top. Unlike other varieties which grow with a hard and coarse neck, Carters Prize-winner Purple-top has a fleshy top, the leaf-etems breaking almost immediately above the crown of the bulb, which continues to grow and increase in weight long after the "necky" Swedes have mildewed and ceased to improve.
- 1639 Carters Holborn Kangaroo Swede.—A green-top Swede well known on account of its disease-resisting and hardy nature. It is very suitable for growing on poor shallow soils, or for feeding off on the ground. Short harvest and seed very scarce.
- 1645 **Best of All, Selected.**—A very popular Heavy Cropping Purpletop Globe Swede, small necked and quite hardy.

Price of the above .. .. ½ oz. 1 Hb. .15 .45 1.50

BOUTERS SWEDE

No.

1638 Carters Holborn Invicts Swede.—Purplish-bronze variety.

Carters Holborn Invicts Swede has become the most popular Swede in cultivation. There is hardly a root competition or agricultural show at which fine specimens will not be found taking a high place in the awards. Not only in England but in all parts of the world where Swedes are grown, notably in Canada and New Zealand, it has become the variety in greatest down. demand. This extensive popularity and public favour are sure proofs of its outstanding merits, and it is steadily taking the place of older and inferior sorts.

SALAD PLANTS, &c.— Everyone should enjoy the pleasure of salad several days a week, at all events during the summer season, with but trifling expense. It is a wholesome addition to more substantial diet, rendering it grateful to the palate, and it is a pity that it is so rarely brought to table in an average honsehold. We will enumerate a few of the almost unknown salad plants, with some potes on their cultivation. notes on their cultivation.

notes on their cultivation.

1253 Cardoon.—This vegetable is grown for its edible midrib, and must be blanched in the same manner as Celery. The seed should be sown in the spring where the plants are to remain in drills 3 ft. apart, covering the seed about 1 in. When the plants make a showing thin out to 1 ft. apart.

Celeriac, Carters Improved (or Turnip-rooted Celery).—See page 14.

300 Chervil is used for seasoning sonps and mixing in salads. It is grown from seed sown in spring and in summer for successional crops. The soil should be rich and light, and the bed 4½ ft. wide, with an alley on each side. Sow seed in shallow drills across the bed, 9 in apart, and rake over the surface. When the leaves have grown an inch or two, cut off for use as required. Price of the above ... <sup>1</sup> oz. 1 oz. .10 ½ oz, .15

"I am more than pleased with the results obtained from the seeds which I bought of you."—Robert W. Yeo, 165 Secancus Road, Homestead, N. J.

#### CARTERS TESTED SEEDS—CHOICE VEGETABLES.

#### SALAD PLANTS. &c .- Continued.

No. 548 Chlcory. -The majority of people know Chicory as an adulterant of Coffee, but few are aware of the part it plays in the salad bowl, to which it adds a pleasing flavour. Chicory is so easily grown and so useful that it should receive more attention from amateurs who desire to grow salads. This plant is sown in late spring in the open ground, and thinned out to about a foot agart to grow through the summer, well watered in dry weather. With the change to a colder season, the leaves decay and nearly all the change to a colder season, the leaves decay and nearly all drop off. The roots are then lifted, and a few at a time placed in boxes of rich sandy soil, leaving crown well above the surface. After a good watering these hoxes are stood in a perfectly dark place, and in a few weeks, according to the heat, some nicely blanched leaves will be fit to gather. More roots, kept in a cool place until wanted for bringing along in heat, may be similarly treated. larly treated.

1301 Corn Salad or Lambs' Lettuce.—This is a hardy annual, and in great demand as a salad plant on the Continent. In France it is preferred, admired, and relished in winter and spring instead of Lettuce, but it is not nearly so highly appreciated in America as it deserves. But when Endive is scarce Corn Salad is of great service, and for early use should be sown in frames or in boxes and placed in slight heat. For summer sow in a sunny spot, amongst the ordinary low-growing vegetables.

½ oz. Price of the above .. .. i oz. 1 oz. 1.07 10 .15

DANDELION.—A useful salad plant, especially when Endive and Lettuce are scarce in winter. The roots are grown in a similar manner to Chicory, and large quantities of the blanched leaves are sold in the market for this esculent.

1303 Improved Large.—Leaves broad and fleshy; very tender.

1304 French.-Leaves finely cut; mild and tender. Price of the above .. ⅓ oz. l oz. d oz. .25 .40 .75

1309 Pursiain, Golden.—A succulent plant and raised from seed, which may be sown in light garden soil on a warm sheltered horder in a bed, and attended to in the same way as Chervii.

1310 Pursialn, Green.

1311 Rampion.—A plant producing a spindle-shaped root of light colour and of agreeable flavour. It may be raised from seed if sown in a bed in an open warm aspect, and in soil of a rich compost, of a light open texture. Water well in dry weather. Should the season prove mild, the plants will be ready for use in November. November.

Price of the above ... \$ 02. .15 .10

1319 Whitionf.—A distant variety of Chicory, largely grown in Europe, and chiefly uoted for the quality of its leaves.

Price ... ... \frac{1}{8} OZ. \frac{1}{2} OZ. \frac{1}{2} OZ. \frac{1}{2} OZ. \frac{1}{2} OZ. 1 oz. ½ oz. Price .. .40

.10 HERBS. \_\_In the olden days all careful housewives had a herb garden, and the drying and packing of herbs was an important duty, as it was recognised that the flavouring of most dishes depended on a supply of clean, well-cured, fresh herbs

Herbs are very easy to grow, and no household is complete without a delightful old-world Herb Garden.

HERBS-Continued

1296 Balm (Melissa officinalis). - The leaves are used for making balm wine and tea.

1297 Basil, Sweet (Ocimum basilicum). - The leaves are used for flavouring soups, stews, &c.

1298 Basil, Bush (Ocimum basilicum).—The most compact and useful form of this valuable herb. Equally suitable for growing in pots or open ground. Sow seed in early spring in hoxes and transplant in early summer to open ground. For winter use cut growth when in bloom and tie in bunches, which may be dried in an airy position. The young growth may also he used in a green tester. green state.

1299 Borage (Borago officinalis).—The leaves are used for flavouring, and the flowers are rich in honey. Valuable to bee masters

1305 Fennel (Anethum fæniculum).-The leaves are used for making sauces.

1306 Lavender (Lavendula spica).—The flowers are dried and used by the housewife for scenting the linen.

1307 Pot Marjoram (Origanum vulgare) .- Sow in spring or autumn. Although perennial for culinary purposes, the growth from spring-sown plants may be used during the same season.

1308 Marjoram, Sweot (Origanum marjorana).—The fresh and dried leaves and young shoots are used for seasoning.

1312 Rosemary (Rosmarinus officinalis).—The aromatic leaves are used for seasoning. Crop falled.

1313 Sage. - Used extensively for seasoning.

1314 Savory, Summer. The leaves and flowers are used for 1315 Savory, Winter. seasoning soups and dressings.

1316 **Sorrel, Broad-leaved.** Very easy to grow: The leaves are of fine flavour, and can be boiled and served like Spinach.

1318 Thyme (Thymus vulgaris).—The leaves are used for seasoning and are also made into tea for nervous headaches.

1320 Wormwood (Artemisia absinthium).- Is used medicinally, and if planted in poultry yards is found very beneficial.

1 oz. ½ oz. Price of the above ... BOZ. .10 .40

12 10c pkts., customers' selection, 1.00 6 10c pkts., customers' selection, .50

1294 Dill (Anthem graveolens) .- The seeds have an aromatic odour and pungent taste. The pickling with Cucumber. They are used as a condiment and for

1293 Poppermint (Mentha piperita).

1291 Mint Green (Mentha vert).-The jeaves are dried and crushed and used for making mint sauce and for flavouring Potatoes, Peas, &c. In the South, the green sprigs are used in making mint julen.

1292 Spearmint (Mentha viridis).-Used as above.

1 0z. Price of the above

#### Price CARTERS "EXHIBITOR'S" BOX OF VEGETABLE SEEDS FOR PRIZE WINNING. 3.50

Price 3.50



Little Marvel. Gradus. Daisy.

BEANS-Early Golden Wax Dwarf. Bush Lima.

Crimson Ball, Egyptian Turnip Rooted.

Cannaoe— Carters Heartwell. Carters Beefheart.

Price

2.50

SAVOY-Carters Dwarf Green Curled. CAULIFLOWER-Snowball.

CARROT-Summer Favourite. Carters Improved Early Horn.

CELERY-Paris Golden. Solid Ivory.

CUCUMBER-Carters Outdoor.

LETTUCE-Carters Holborn Standard. Grand Rapids.

LEEK-Carters Holborn Model. MELON-Musk Melon. ONION-

Carters Record. Carters Ailsa Craig. PARSLEY-

Carters Champion Moss Curled. PARSNIP-

Carters Maltese. SPINACH-The Carter,

SQUASH-Hubbard Improved. TOMATO-Carters Sunrise.

TURNIP-Carters Little Marvel.

Price 2.50

## 3 var. PEAS.

2 var. BEANS. 2 pkts. BEET. 1 pkt. BRUSSELS SPROUTS. 2 pkts. CABBAGE.

pkts. Carrot. pkt. CELERY. pkt. CRESS. 2 pkts. SWEET CORN. 1 pkt. CUCUMBER.

l pkt. Endive. 1 pkt. LEEK. 1 pkt. LETTUCE. ONION. pkt. 1 pkt. PARSLEY.

1 pkt. PARSNIP. 2 pkts. RADISH. 1 pkt. SQUASH. 1 pkt. SPINACH. 2 pkts. Turnips.

Collections of Vegetable Seeds cannot be sent prepaid,

For Collections of Flower Seeds, see page 86.

CARTERS AMATEUR BOX OF VEGETABLE SEEDS.

#### CARTERS TESTED GRASS SEEDS

ARE TO-DAY BEING USED BY EVERY CHAMPIONSHIP AND PROMINENT GOLF AND COUNTRY CLUB IN THE WORLD.



"CAPE" HOLE—NATIONAL GOLF LINKS OF AMERICA, SOUTHAMPTON, N. Y.

Carters Tested Seeds used on this course

#### **GRASS SEEDS PRESCRIBED FOR ALL SOILS AND PURPOSES**

For Lawns, Shaded Lawns, Tennis Courts, Golf Courses, Bowling Greens, Cricket Grounds, Football, Baseball, and Polo Fields.

Carters Finest Mixtures of Grass Seeds for Putting Greens or Tennis Courts (without Rve Grass).—Mixtures of the very fine bladed species, which, if sown according to our recommendations, should produce a close, thick turf on all good soils, and are especially suitable for all games in which the ball is required to run true.

Lots under 20 bushels .. Per bush. (25 lb.), 10.50; 100 lb., 42.00 Lots of 20-50 bushel .. Per bush. (25 lb.), 10.00; 100 lb., 40.00 Per bush. (25 lb.), 9.75, 100 lb., 38.00.

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Fine Mixture of Grass Seeds for Fair Greens, Trees, Lawns, Shaded Grounds, Football, Baseball, Polo Fleids, etc. (without Rye Grass).—Mixtures not so fine as the above, but better adapted for the purposes where a turf of the finest texture is not required, producing a strong, hardwearing turf.

Lots under 20 bushels .. Per bush. (25 lb.), 9.50; 100 lb., 38.00 Lots of 20-50 bushels .. Per bush. (25 lb.), 9.00; 100 lb., 36.00 Per bush. (25 lb.), 8.75.

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Invicta Lawn Grass Seeds (with Rye Grass)—An all-round mixture of fine, hardy grasses for Lawns, Golf Courses, especially the Tees, Tennis Courts, Shaded Grounds, etc.

Lots under 20 bushels ... Per bush. (25 lb.), 6.50; 100 lb., 26.00 Lots of 20 bushels or over ... Per bush. (25 lb.), 6.25; 100 lb., 25.00 Per lb., .35; 5 lb. bags, 1.50; 10 lb. bags, 2.75

Carters City and Suburban Mixture of Grass Seed (with Ryc Grass).—This splendid Mixture is specially prepared for city and suburban grass plots, and for sowing around shacks and bungalows where fast results and a beautiful green turf is required. Sow at the rate of 1 oz. per square yard.

Per lb., .30; 5 lb., 1.35; ½ bushel (12½ lb.), 2.75; per bushel (25 lb.) 5.00

#### All above prices F. O. B. Boston and subject to change without notice.

Sowing Grass Seed. (Quantity of seed required.) In sowing a new lawn, use 8 to 10 bushels or 200 lbs. per acre. Figure a small lawn at the rate of 1 oz. of seed per square yard. Use half the above quantities for renovation purposes.

#### DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, etc. Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

#### We stock the following separate varieties and make up special mixtures to order :-Prices quoted on application.

RIDDIE ISLAND BENT (Agrostis canina),
RED TOP (Agrostis vulgaris),—Recleaned, fancy.
CRESTED DOGSTAIL (Cynosurus cristatus).
ORCHARD GRASS (Dactylis glomerata).
SHEEF'S FESCUE (Festuca ovina).
RED FESCUE (Festuca rubra).

TIMOTHY (Herd's Grass),—Recleaned, CANADA BLUE GRASS (Poa compressa), KENTUCKY BLUE GRASS (Poa pratensis), WOOD MEADOW GRASS (Poa nemoralis), VARROW (Achillea millefolium), ENCLISH RYE GRASS (Lolium perenne), ITALIAN RYE GRASS (Lolium Italicum).

WHITE CLOVER (Trifolium repens).
ALFALFA OR LUCERNE.—Recleaned.
ALSIKE CLOVER (Trifolium hybridium).
RED CLOVER (Trifolium pratense).
CRIMSON CLOVER (Trifolium incarnatum).
MIXED POAS.—Inchiding Poa annua.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

## **CARTERS STANDARD PRESCRIPTIONS.**

Arranged in proportions calculated to prevent the stronger growing species from smothering or killing out the finer varieties that thicken the herbage. This selection and "balancing" of mixtures can only be done by the experienced grass experts.

All Prices F. O. B. Boston and subject to change without notice.

## CARTERS SPECIAL MIXTURE FOR MOWING AND GRAZING.

## CARTERS 1 TO 2 YEARS MOWING OR GRAZING MIXTURE.

For	For	For	
Quantity HEAVY SOILS.	Quartity MEDIUM SOILS.	Quantity LIGHT SOILS.	
Lbs.	Lbs.	Lbs.	
3 Meadow Fescue	2 Meadow Fescue	2 Meadow Fescue	
6 RED CLOVER	6 RED CLOVER	6 RED CLOVER 1 ALSIKE CLOVER	
1 Alsike Clover 4 Perennial Rye Grass	2 Alsike Clover 4 Perennial Rye Grass	I SWEET VERNAL	
6 ITALIAN RYE GRASS	5 ITALIAN RYE GRASS	4 Perennial Rye Grass 6 Italian Rye Grass	
3 Red Top	4 RED TOP	3 Red Top	
8 Timothy 4 Orchard Grass	8 Timothy 3 Orchard Grass	6 Timothy 4 Orchard Grass	
<del></del>			
35 lbs. Price per acre \$15.00	34 lbs. Price per aere \$14.50	33 lbs. Price per acre \$14.00	
CARTERS 2 TO 3 YEARS MOWING OR GRAZING MIXTURE.			
For	For	For	
Quantity per Aere, HEAVY SOHLS.	Quantity MEDIUM SOILS.	Quantity LIGHT SOILS.	
Lbs.	Lbs.	per Acre.	
5 Red Clover	5 Red Clover	4 Red Clover	
I WHITE CLOVER	1½ White Clover 2½ Alsike Clover	2 White Clover	
3 Alsike Clover 7 Perennial Rye Grass	6 PERENNIAL RYE GRASS	2 Alsike Clover 5 Perennial Rye Grass	
4 ITALIAN RYE GRASS	4 ITALIAN RYE GRASS	4 Italian Rye Grass	
4 Red Top	4 Red Top	5 Red Top	
8 Timothy 2 Meadow Fescue	8 Timothy 2 Meadow Fescue	9 Timothy	
4 Orchard Grass	4 Orchard Grass	2 Meadow Fescue 3 Orchard Grass	
38 lbs. Price per acre \$15.50	37 lbs. Price per acre \$15.00	36 lbs. Price per aere \$14.50	
CARTERS 3	TO 4 YEARS MOWING OR GRAZING		
For	For	For	
Quantity per Aere. HEAVY SOILS.	Quantity MEDIUM SOILS.	Quantity LIGHT SOILS.	
Lbs.	Lbs.	Lbs.	
3 FOXTAIL 5 RED CLOVER	3 FOXTAIL	2 FOXTAIL	
2 WHITE CLOVER	6 Red Clover 2 White Clover	4 Red Clover 2 White Clover	
1 Alsike Clover	1 Alsike Clover	2 Alsike Clover	
8 PERENNIAL RYE GRASS	8 Perennial Rye Grass	9 PERENNIAL RYE GRASS	
3 ITALIAN RYE GRASS 4 RED TOP	2 ITALIAN RYE GRASS	2 Italian Rye Grass	
3 Meadow Fescue	4 Red Top 3 Meadow Fesche	4 Red Top 2 Meadow Fescue	
2 Red Fescue	3 Meadow Fescue 2 Red Fescue	3 RED FESCUE	
4 TIMOTHY	4 Тімотиу	4 Тімотну	
5 Orchard Grass	4 Orchard Grass	4 Orchard Grass	
40 lbs. Price per aere \$16.0G	39 lbs. Price per aere \$15.50	38 lbs. Price per acre \$15,00	
CARTERS SPECIAL PERMANENT PASTURE MIXTURE.			

## CARTERS SPECIAL PERMANENT PASTURE MIXTURE.

For	For	For
Quantity HEAVY or CLAY SOILS	Quantity per Acre. MEDIUM LOAMS.	Quantity THIN LOAMS.
Lbs.	Lbs.	Lbs.
2 Foxtail	2 FOXTAIL	1 FONTAIL
2 Dogstail	2 Dogstail	2 Dogstail
4 Red Top	6 Red Top	6 RED TOP
3 Red Fescue	4 RED FESCUE	5 Red Fescue
2 Orchard Grass	3 Orchard Grass	3 Orchard Grass
5 Meadow Fescue	5 Meadow Fescue	4 Meadow Fescue
8 Perennial Rye Grass	7 Perennial Rye Grass	2 Tall Oat Grass
5 Timothy	4 Тімотну	6 PERENNIAL RYE GRASS
2 Rough Meadow Grass	1 ROUGH MEADOW GRASS	3 Тімотіі у
3 Perennial Red Clover	2 PERENNIAL RED CLOVER	2 Perennial Red Clover
2 White Clover	2 White Clover	2 White Clover
2 Alsike Clover	1 Alsike Clover	2 Alsike Clover
40 II - Del-	00 H D I	
40 lbs. Price per acre \$16,00	39 lbs. Price per acre \$16.00	38 lbs. Price per acre \$15.00

## CARTERS COMPLETE GRASS FERTILIZERS.

Carters Complete Grass Manure (No. 1) is, as its name implies, a complete grass food, that is to say, it contains all that is necessary for the growth of fine grasses, but it does not force or burn them.

Directions for use.—When making a new lawn or green, spread the manure evenly over the surface at the rate of 2 oz. per square yard, and rake it in. The seed can be sown immediately afterwards, but it is better to allow a few days to elapse between the two operations. For renovating a lawn, spread the manure evenly over the ground at the rate of 2 oz. per square yard, and rake it in whilst preparing the surface for the seed. When used to improve existing turf, sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted sandy soil or sharp sand—sea sand—when treating heavy soils.

Per bag (100 lbs.), 6.50; per ½ ton (10 bags), 62.50; per ton (20 bags), 120.00

Carters Anticlover Manure (No. 2) is also a complete grass food. It is slightly quicker in action than the above, and its constituents are so balanced that it effectively checks the growth of clover, and for this reason is very valuable for dressing Putting Greens, Tennis Courts, Croquet Lawns, and other Lawns in which the growth of clover is objectionable.

Directions for use.—Sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand—when treating heavy soils.

Per bag (100 lbs.), 6.75; per ½ ton (10 bags), 65.00; per ton (20 bags), 125.00

Carters General Purposes Manure (No. 3), for rejuvenating large areas of turf for field games where a strong, tough, hard-wearing turf is required, rather than one of the finest texture. Very useful for dressing Golf Courses, Football, Hockey, Cricket Fields, &c.

Directions for use.—Mix the manure with two or three times its own bulk of sifted soil or sand, so as to facilitate its even distribution, and apply it broadcast at the rate of 500 lb. per acre, either in early autumn or spring and brush-harrow it in.

Per bag (100 lbs.), 5.25; per ½ ton (10 bags), 50.00; per ton (20 bags), 98.00

Carterite, for exterminating daisies and shallow-rooted weeds in Lawns, &c.

Per 25 lb., 2.25; 50 lb., 4.25; 100 lb., 8.00; 500 lb., 35.00; 1,000 lb., 65.00

Rex Humus.—One of the very best top dressings for Lawns, Putting Greens, Tennis Courts, &c., and for renewing thin or impoverished soil. Humus is a necessity in all soils. Rex Humus is five times stronger and lasts longer than the richest barnyard manures. I cubic yard of Rex Humus will cover 144 square yards to a thickness of \$\frac{1}{4}\$ in. I ton of Humus is nearly 2 cubic yards. An inch covering on an acre of ground requires 120 cubic yards of Humus or about 60 tons (2 carloads). Pamphlet with full information sent on request.

F.O.B. Boston—Per 100 lb., 1.50; per 500 lb. (5 bags), 6.50; per ton (20 bags) 20.00 F.O.B. New Jersey—Per ton, in bulk, 9.00

Pulverized Sheep Manure.—Best quality, free from weed seeds.

F.O.B. Boston—Per 100 lb. bags, 2.75; per 500 lb. bags, 12.50; per ½ ton (10 bags), 24.00; per ton (20 bags), 45.00

Special prices on larger quantities F.O.B Chicago, Ill. quoted on application.

For other Manures please see Index.

All Manures F.O.B. Boston, Mass., U.S.A., except where otherwise stated.



A typical piece of Worm-infested Soft, Muddy Turf Requires brushing and rolling daily, which means damaged turf, roots bruised and exposed, fine grasses smothered, and ultimate bare patches.



Five minutes or so later, the worms coming to the surface after CARTERS WORM KILLER has been watered in.



Peter Lees, the well-known Greenkeeper, watering in CARTERS WORM KILLER.



The result of using Carters Worm Killer.

Turf clean, firm, and healthy; an occasional light rolling alone necessary to keep it in perfect playing condition.

Cartors Worm-eradicating Fortilizer.—A preparation for removing earth worms from Lawns. Putting Greens, Tennis Courts, &c., at the same time having a stimulating effect on the turf.

Plenty of water should be used in washing this powder into the turf and a day selected when the worms are working near the surface. Special circular sent on request.

Per ton (20 bags), 185.00; ½ ton (10 bags), 97.50; bag (100 lb.), 10.00 F.O.B. Boston, Mass., U.S.A.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

# CARTERS TESTED FLOWER SEEDS.

#### INDEX.

NOTICE.—We have arranged our list of Flowers in strictly alphabetical order, by the SIDE Headings in capitals, thus—ABRONIA, and the more popular kinds in larger capitals, thus, AGERATUM. This will be found to give direct reference to the requirements of our customers, in place of the separate index at end of Catalogue.

ABRONIA (SAND VERBENA). — Half-hardy annual of elegant trailing habit for rockeries and dry places. Sow in early apring in pots and plant out, or sow out of doors in May.

3137 Umbollata.—Rosy pink.

Price ... 250 seeds. 500 seeds. 1,000 seeds.

ABUTILON (INDIAN MALLOW).—Elegant form. Useful for conservatory decoration and for sub-tropical bedding. Sow in heat early in spring, and pot off as soon as large enough to handle. For bedding out they should be hardened off well before planting out. Ht. 6 ft.

3141 Carters Choicest Mixed.

Price ... 20 seeds. 40 seeds. 100 seeds.

ACACIA (MIMOSA, WATTLES).—Shrubs in high repute for decorative purposes under glass.

3144 Amata (Kangaroo Thorn).-Good pot plant.

3145 Lophantha -- Elegant foliage.

3146 Carters Choice Mixed.—All the best kinds.

3149 Ptarmica, fl. pl.—Pure white. Double dwarf. Good for

Price ... 200 seeds. 400 seeds. 300 seeds.

ACHIMENES.—Tuberous rooted. Sow in heat in February, and treat as Gloxinias.

3152 Carters Choice Mixed.

ACONITUM .- Perennial: hardy.

3155 Napellus.—Bright blue. Good for borders.

Price ... 100 seeds. 200 seeds. 400 seeda.

ACROCLINIUM .- See Everlasting Flowers.

ADLUMIA.—A hardy climber.

3158 Cirrhosa or MountainFringe.-Blooms first year.

100 seeds. 200 seeds. 400 seeds.

AGERATUM.—Half-hardy annual, ueat habit, with effective flowers, mostly lavender blue; very useful in beds or along borders. Sow early in spring in pans, in heat, and prick off when the seedlings are sufficiently advanced in growth. Can also be sown outdoors in May.



1000 Imperial cultivation. Ht. 9 in.

Price 1,000 seeds. 2,000 seeds. 4,000 seeds.

AGERATUM-Continued.

3001 Bluo Star.—The most compact Ageratum yet Introduced.
Light blue. Ht. 6 in.

3002 Little Dorrit.-Lavender. Ht. 6 in.

3003 Victoria Louise.—Dwarf; light blue, white centre; showy.

3004 Imporial Dwarf White.-Ht. 9 in.

3005 Carters Lavender Band.—New. Extremely dwarf, of soft lavender hue. Ht. about 4 in.

3006 Mexicanum.-Ht. 13 ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

AGROSTEMMA.—See Rose Campion.

ALONSOA.—Treat as half-hardy annual; pretty plants for borders.

3161 Warscewiczii.-Scarlet. Ht. 2 ft.

Price ... 1,000 seeds. 2,000 seeda. 4,000 seeds. .25

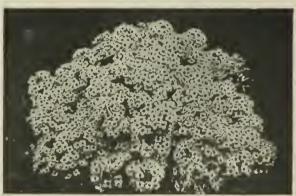
ALSTRŒMERIA (PERUVIAN LILY).—Perennial. Sow in gentle heat early in spring, and prick off.

3164 Carters Choice Mixed. Ht. 13 ft.

Price ... 50 seeds. 100 seeds. 200 seeds ... .25

ALTHEA.—See Hollyhock.

ALYSSUM.—For spring or summer. Good pot or rockery plants. Hasily grown,



dwarf bedding plants of modern introduction. Perfectly hardy. If transplanted a foot apart the plants spread out their side branches along the ground until they meet, becoming covered with pure white flowers, giving the effect of a snow carpet. Howers through the summer and autumn until cut off by frosts. Ht. 4 in.

Price ...  $\frac{1}{18}$  oz.  $\frac{1}{8}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz. 1 oz. .75

3031 Maritimum Sweet Alyssum (Annual).—White. Ht. 9 in.

Price ...  $\frac{1}{10}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{2}$  oz.  $\frac{1}{45}$ 

3032 Saxatile sulphureum (Perennial).—New shade. Ht. 9 in.

3033 Saxatile compactum.—Hardy perennial for rockwork.
Bright yellow. Ht. 6 in.
Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.
10 .15 .25

AMARANTHUS.—Half-hardy annuals with very ornamental foliage. Sow in March in gentle heat.

3167 Melancholicus ruber.-Maroon. Hardy. Ht. 1 ft.

3169 Salicifolius.—Long, graceful, willow-like foliage, tinted crimson and gold. Ht. 3 ft.

3170 **Tricolor.**—Sub-tropical. Colours scarlet, crimson, and gold Ht. 2 ft.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

AMARYLLIS .- Stove and warm greenhouse bulbous plaut.

3173 Extra choice Hybrids.—Cross fertilised, and saved from one of the finest collections of rich and varied colours; fine form and substance.

Price

AMBROSIA MEXICANA

Ht. 1 ft. 3,000 seeds.

AMMOBIUM ALATUM.—Half-hardy annual of easy culture. Sow In spring in borders.

4009 White Everlasting.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

ANAGALLIS (PIMPERNEL) .- An old-fashloned half-hardy annual. Will flower all the season in warm soils, or may be grown in pots for greenhouse decoration.

3117 Large Blue.—Ultramarine. Ht. 6 in.
750 seeds. 1,500 seeds.

3,000 seeds. Price ... .10 .15

ANCHUSA (Bugloss).-Hardy perennials, of easy culture. Sow im spring and transplant.

3182 Capensis (Cape Forget-me-not).—Blue. Blooms in 10 weeks from sowing. Ht. Ib ft.

250 seeds. 500 seeds. 1,000 seeds. Price ... .10 .15 .25

3183 Italica.-Brilliant hue. Ht. 3 ft

100 seeds. 200 seeds. 400 seeds. Price ... .10 .15

8184 Dropmore Variety.—A very fine variety with heads of beautiful flowers of a lovely gentian-blue shade. Excellent for cutting. Ht. 4 ft.

30 seeds. .25 60 seeds. 120 seeds. Price ... .45

ANEMONE (WIND FLOWER),—These beautiful spring and autumn flowers are perfectly hardy. Nos. 3187 and 3188 are bulbous, and 3189 and 3190 are herbaceous perennials. Seed of the tuberous varieties should be sown thinly in light soil in spring and remain in seed bed until after flowering. We can also supply dry bulbs in fall or sayle capital serious. dry bulbs in fall or early spring.

3187 St. Brigld.—Double and semi-double. Easily grown from seed.

8188 Coronaria (Poppy Anemone).-Beautiful single large-flowered varieties.

8189 Japonica.-Hardy perennial, flowering in September; soft rose. Ht. 2 ft.

8190 Japonica Honorine Joubert.—The best white for cutting. Ht. 2 ft. Seeds cannot be counted. Price per pkt., .10, .15, .25.

#### ANTIRRHINUM or SNAPDRAGON.

Sow the seed in pans or boxes from February to March, and transplant to bed or border when large enough. If the

withering flowers and seed pods are kept picked off, the plants will last in bloom for a long time, and continue again the following year. Can easily be grown as annuals if sown in the open ground in April. Thin out about 1 ft. apart.

#### CARTERS TALL LARGE-FLOWERED.

This fine hardy perennial, which should be treated as an annual for bedding, has been greatly improved in size and colourings. Ht.

3039 Fire King.-Bright cinnabar red, with small yellow spot on the under lip; effective.

3040 Purple King.—A Snapdragon of enormous size.

3041 Carters Flery Red, yellow lip.—A very bright variety.

3042 Venus.-Noble flower of a delicate rose colour on white ground.

3043 Carters Crimson.-Rich colour.

3044 Carters Coral Red. - Deep rosy colour with faint pale primrose shading on lip.

3045 Carters White.-Long spikes of pure white flowers.

3046 Carters White, rose IIp.—Pure white blooms with faint shading of pale rose on the lip. Chaste and delicate.

3047 Carters Strlped-Each flower beautifully veined and striped on white, rose, and yellow grounds.

3048 Carters Yellow-Pure clear pale golden shade; very telling.

3049 Carters Crimson, white throat, yellow lip.

3050 Carters Pink .- Delicate rose and pink shades,

3052 Carters Tall Large-flowered Mixed.—11t. 2 to 3 ft. 

ANTIRRHINUMS -Continued.

#### INTERMEDIATE LARGE-FLOWERED

This is undoubtedly the finest form, both for bedding and ribbon borders, the dense, well-formed trusses contrasting beautifully with the deep green foliage. The trusses are excellent for cutting, and being slightly curved leud themselves to any decorative arrangement. Ht. I to 1\frac{1}{2} ft.



No. 3058

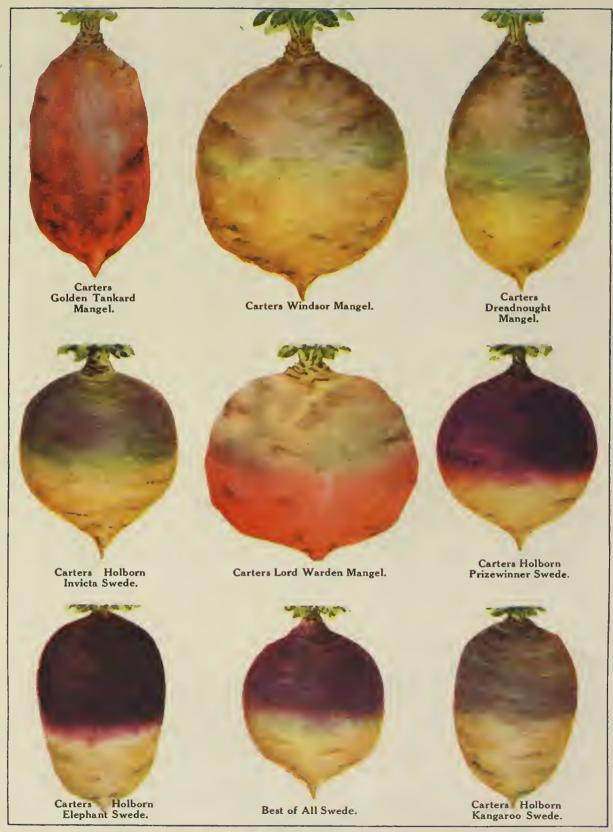
Neirose.-This is the wonderful glow-

NOVELTY. ing pink variety. The seed we offer is a highly-selected stock, which is true, with the exception of a very small proportion of plants which produce flowers of a slightly darker shade of pink than the type. No Antirrhinum can compare with it for indoor decoration, and it is equally effective for beds or borders.

- 3060 Carters Gold Crest.—Soft rose-pink, tinged salmon, with golden orange lip. We predict a great future for this remarkably brilliant variety as a bedding plant.
- 3061 Carters Scarlet Flame.—A self brilliant fiery scarlet, hence the name we have given to it. In the snnshine the spikes look flame-like in their brilliancy.
- 3062 Carters Terra Cotta and Creamy Shades.—A charming strain of soft, delicate shades which are quite new.
- 8063 Carters Fiery Belt.—A most striking colour, fiery brilliant orange-scarlet, with white throat. Enlivens the whole garden.
- 3064 Carters Pink -Quite a charming variety. Delicate pink with white throat.
- 3065 Black Prince.-Velvety crimson blooms borne on graceful tapering spikes; dark purplish foliage. most decorative variety, rather taller than other intermediate kinds.
- 3066 Carters Butterfly.—Purplish crimson flowers, with white throat, which gives a remarkably light decorative effect to this dark coloured variety.
- 3067 Carters Gloriosa.-Rich carmine-rose, relieved by white.
- 3068 Carters Crimson.-A very select pure strain of deep crimson colour, one of the richest shades, and very telling combination with our white and yellow varieties.
- 3069 Cartors White.-Pure white flowers from which the sulphur lip prevalent in most so-called whites has been practically eliminated. Very even habit.
- 3070 Carters Vellow. Clear pure golden blooms. Even habit.
- 3074 Carters Intermediate Mixed.—One of the most popular sections for beds or borders. A very wide range of colour occurs in this strain. The plants, which are of even babit, are sufficiently tall to produce a graceful effect.

1,000 seeds. 4,000 seeds. 2.000 seeds Price of the above .. .10

## CARTERS ENNOBLED FARM ROOT SEEDS.





3225 Crimson



3226 Dark Blue Carters Ray Asters



3227 Carmine Rose



3269 Carters Large-flowered Aster (New) Price, 50 seeds, .10



3262 Blue

Carters Plume Asters



3263 Rose



3258 (Type) Carters Large Single Comet



3332 Extra Early Midsummer Scarlet



3237 Rose



3234 Dark Blue Carters Vietoria Asters



3239 Sulphur Yellow



3285 Carmine Queen Aster New) Price, 50 seeds, .10



3271 Carters Blue



3272 Carters Rose



3314 Dark Blue



3315 Fiery Scarlet

Carters Pæony-flowered Asters

Chrysanthemum-flowered Asters

Price of all the above except where otherwise stated ... 100 seeds, .10; 200 seeds, .15; 400 seeds, .25; 1,000 seeds, .60



Carters Empress Petunia

4837 Crimson King 4836 Purple Prince 4835 Queen of Roses

Price of the above

100 seeds. .25; 200 seeds, .45; 400 seeds, .75

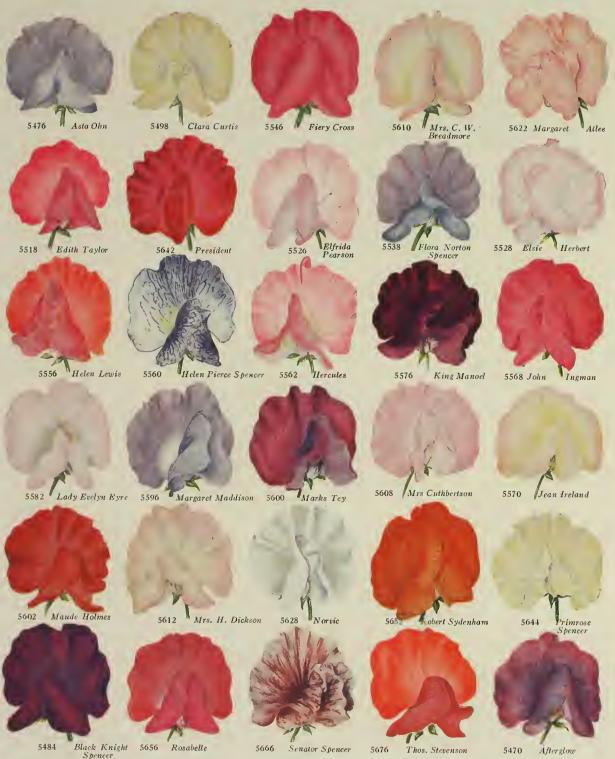


 4869
 4901
 4870
 4903

 Carters Shirley Poppy
 Double Carnation
 Raynes Park Hybrids
 Rose Cardinal

 Carters Poppies
 Price of the above... 1,250 seeds, .10; 2,500 seeds, .15; 5,000 seeds, .25; 10,000 seeds, .45
 , 5

# (See descriptions on pages 81 and 82.) Carters Large-flowered Sweet Peas



The above are reduced to about one-fourth natural size.

Prices of all the above, per packet, 10, 15, .25, .45, .75. For quantity of seeds in each see page 82

#### ANTIRRHINUM-Continued

#### CARTERS DWARF LARGE-FLOWERED.

A compact strain. Flowers variously coloured. This type makes good pot plant, and is invaluable in borders or beds. Ht. 6 in.

3080 Carters Crimson.—Clear, rich shade, very free flowered.

3031 Carters Rose.—A particularly charming shade of old rose. This variety attracted considerable attention at the R.H.S. trials, lady visitors being particularly impressed with its beauty.

8082 Cartors White.-Pure white flowers in greatest profusion.

3083 Carters Yellow,-The best type of clear yellow in this section.

3084 Carters Fiery Red, yellow lip.

3085 Carters Deep Rose, white throat, yellow llp.

8086 Carters Crimson, white throat, yellow lip.

3087 Carters Striped.—Endless shades of all striped and blotched varieties

3090 Carters Dwarf Choicest Mixed.

1,000 sceds. 2,000 seeds. 4.000 seeds Price of the above ... .15 .25

ANTHEMIS.—Hardy perennial.
3193 Tinctoria Kelwayi.—Pretty lemon-coloured Daisies; useful for cutting.

200 seeds. 400 seeds. 300 seeds. Price ...

Price ... 200 seeds. 400 seeds. 300 seeds. 15 .25

AQUILEGIA. Hardy perennials of great beauty and utility. The long-spurred type, of which we make a speciality, gives elegant cut flowers. We have now included some new and effective colours. Sow seeds under cover in February for transplanting in spring to a border, when, if the summer is favourable, they may bloom in autumn. If sowu in summer sturdy plants will be ready by autumn for transplanting to the border to flower next May and June.

8100 Carters Long-spurred, Roso and Pink Shades.—A very pretty strain of robust habit, containing a wide range of charming shades, from deep rose through rosy carmine to pale pink and flesh. Ht. 2 ft.



8101 Carters Long-spurred, Blue Hybrids.—This is a very fine strong-growing form of Aquilegia cœrulea. The blooms are much larger than the type, and the plants extremely floriferons. Ht. 1 ft.
 8106 Glandulosa.—A dwarf form with short spurakable for the plants of the plants of the plants of the plants.

Glandulosa—A dwarf form with snort spins, remarkable the contrast between the blue corolla and white sepals. Ht. 1 ft. 250 seeds. 500 seeds. 1,000 seeds. 250 seeds. .25 500 seeds. .45

3105 Californica hybrida.—Long-spurred hybrids. Yellow corolla with golden spurs. Ht. 23 ft. 3102 Carters Long-spurred Golden.—Pure golden shade; a

very charming form. Ht. 2 ft.

500 seeds. 1,000 seeds. Price of the above ...

#### AQUILEGIA-Continued.

No. 3103 Carters Long-spurred, Double Golden.—A double form of the species. This seedling strain is more robust than the original form, and comes about 50 per cent, double, but all flowers are of the same golden shade.

3104 Carters Long-spurred, White.—Similar in habit to the above varieties. Flowers pure white, with pale blue. A very chaste form. Ht. 2 ft.

3107 Carters Long-spurrod, all colours Mixed.—This strain represents the last word in Aquilegias, and contains numerous fine forms which canuot be fixed in their separate colours. We have placed great importance upon robustness of habit in selecting this unique strain. Ht. 2½ ft.

#### 3110 Columbine, Carters Hybrids.

3112 Columbine, Carters Mixed Double.—A splendld mixture of very double forms.

500 seeds. 1,000 seeds. Price of the above ...

ARABIS .- Hardy perennial for spring bedding.

3196 Albida.-White; neat. Ht. 6 in.

3197 Alpina.-Paper white. Ht. 6 ln.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above ... .15

ARALIA.-Foliage plants for general purposes. Sow in pots in early spring, in heat, and pot off.

3200 Papyrifera (Rice Paper Plant).

3201 Sieboldi.-Palmate foliage.

200 seeds. 50 seeds. 100 seeds. Price of the above ... .15



No. 3120 Arctotis grandis.

ARCTOTIS.—Half hardy. An annual from South-west Africa Most useful for cutting, having long stalks.

8120 Grandis.—Daisy-like flowers, pure white, lilac on the outside, with a lavender disc. Of very easy culture, flowering all the summer. Ht. 2 ft.

100 seeds. 200 seeds. 50 seeds. Price ... .15

ARGEMONE (PRICKLY POPPY) .- Sow in March and plant ont in sunny borders. Very easily grown.

3123 Grandiflora.-Hardy annual; white.

250 seeds. 500 seeds. 1,000 seeds. Price ...

ARISTOLOCHIA (THE DUTCHMAN'S PIPE) .- Climbing plants, with curious pipe-shaped flowers. Sow in heat in March, and pot off.

3204 Elegans.-Perennial; handsomely spotted, for conservatory. 200 seeds. .25 Price ...

3205 Sipho.-Hardy climber; spiendid foliage, and easily grown. 50 seeds. Price ...

ARMERIA (THRIFT OR SEA PINK) .- A hardy perenuiai rock plant.

3207 Maritima.-Pink. Ht. 6 in,

3208 Formosa.—Ht. 13 ft.

250 seeds. 500 seeds. 1,000 seeds. .25 Price of the above ... .10 .15

ASCLEPIAS .- Hard perennial.

3211 **Tuberosa.**—Very showy orange colour. Ht. 2 ft.
Price ... 125 seeds. 250 seeds. 500 seeds.
.10 .15 .25

ASPARAGUS PLUMOSUS.—Easily raised from seed sown in early spring in heat. Valuable for bouquets and table decoration.

Also makes a nice plant for conservatory, or over a trellis.

3126 Asparagus plumosus nanus.

20 seeds. .25 100 seeds.

A grand basket plant. 3127 Asparagus Sprengerl. 50 seeds. 500 seeds. Price ...

**ASPERULA.** 

3214 Odorata (Woodruff New Mown Hay),—The dried leaves and stems are very fragrant. Perennial white, sweet scented. Ht. 4 in.

250 seeds. 500 seeds. 1,000 seeds. Price .25

ASTER.—The whole group may be described as half-hardy annuals, the seeds being best sown under glass in early spring, and the seedlings pricked out into boxes or in frames for planting out or potting as the occasion requires, when they are ready about June.





No. 3269 Carters Large Flowered. No. 3285 Carters Carmine Queen.

NOVELTY. Carters Large-flowered (see Photograph).—A very fine strain of tall open are carried on very long stiff stems, and are splendid for decoration. Principally bright cerise, medium blue, pale blue, shell nik delicate rose and pure white. pink, delicate rose, and pure white.

50 seeds. 100 seeds. 200 seeds. Price .10 .25

3285

NOVELTY. Carters Comet Carmine Queen.—
A novel introduction of great beauty,
The plants are of graceful habit, and the
florets, which open pure yellow, shade as the blooms develop to
a soft terra-cotta carmine. A particularly beautiful combination
by artificial light by artificial light.

50 seeds. 100 sceds. 200 seeds. Price .. .. .10 RAY.

Quite a unique type of the annual Aster. The flowers, which are very large, often 5 in, across, are produced on long stalks, and have prettily arranged quilled petals. Fine for cutting, as they last a week in water if cut before fully expanded. Ht. 13 ft. 3225 Carters Crimson. 3220 Carters Azure Blue. 3220 Carters David Blue. 3220 Carters Pure White. 3231 Carters Mixed.

100 seeds. 200 seeds. 400 seeds. .. .10 .15 .25 1,000 seeds. ASTER—Continued.



#### CARTERS VICTORIA.

A beautiful type. The blooms are large, profuse, and handsome, whether grown in beds or pots. It has a good habit, and makes a grand end of summer bedding plant. Ht. 1½ ft.

3234 Carters Dark Blue. 3237 Carters Rose.

3239 Carters Sulphur Yellow

3240 Carters White. 3241 Carters Crimson. 3242 Carters Splendid Mixturo.



#### LARGE SINGLE COMET, FLOWING PETALS

An improved type of the original single variety. There is quite a rage for these as cut flowers, for which purpose they are eminently adapted. In a bed, too, they make quite an effective display until autumn is well in. Ift. about 1 ft.

8258 Carters Choicest.—All colours mixed.

Price ... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds.

10 ... 15 ... 25 ... 60

#### ASTER—Continued.



#### CARTERS PLUME.

We particularly recommend these varieties for cutting. The blooms, equalling Chrysanthemums in form, are borne on long stems, and the three shades blend well together. The most noble flowered Aster in cultivation. With flowing feathery petals; grand for cutting. We have measured blooms 6 in. across. Ht. about 1½ ft.

3261 Carters White.

3263 Carters Rose.

8262 Carters Blue.

3267 Carters Cheice Mixed.

Price of the above... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds.

#### CARTERS PÆONY-FLOWERED.

A very fine type for bedding, with large well-shaped blooms, the petals curving inwards. Very hardy. Ht. 1½ ft.

8270 Carters Crimson.

3273 Carters White.

8271 Carters Blue.

3276 Carters Carmine.

8272 Carters Rese.

3280 Carters Choice Mixture.

Price of the above... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds.

.15

## IMPROVED COMET.

very attractive class, with flowing petals, for pot work or planting out. Fine for cutting. A great improvement on the original Comet. Ht. about 2 ft.

8302 Azure Blue.

3306 Pink.

8303 Dark Blue.

3308 White.

8305 Crimsen.

3311 Carters Choice Mixed,

all eolours.

Price of the above... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds.

## CHRYSANTHEMUM-FLOWERED.

A dwarf variety of great beauty, the Aster most used for bedding. The petals are reflexed. Effective as a pot plant. Ht. i ft.

8314 Dark Blue.

3318 Purplish Vielet

8315 Fiery Searlet.

3319 Rose.

8316 Crimson.

8317 White.

3321 Carters Choice Mixture.

## CARTERS SINENSIS SINGLE.

A free-growing single Aster, suitable for vases and house decoration. Ht. 1½ ft.

8326 Bluo.

3329 White.

3327 Mauve.

3330 Mixed.

8328 Pink.

Price of the above... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds. 15 25 80

#### VICK'S LATE BRANCHING ASTER

A very popular and vigorous type of Aster, the plants of which produce an abundance of graceful feathery typed flowers, which stand erect on strong stems.

3350 Blue.

3352 Plnk. 3353 White.

3351 Crimson.

100 seeds. 200 seeds. 400 seeds. 1,000 seeds. Price of the above.. .10 .15

## VARIOUS ASTERS.

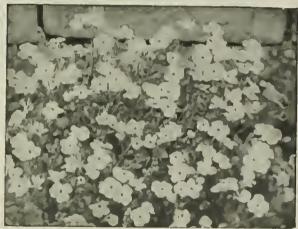
- 3332 Extra Early Midsummer Scarlet.—Comes into bloom about middle of June; a striking pot plant.
- 3336 Carters Extra Early Ostrich Feather.—A noble flower of the purest white, long curved flowing petals. Grand for exhibition or table; blossoms 7 to 8 in. across.
- 3339 Queen of the Market.—A very early class. Ht. about 11 ft. White Pink Light Blue Crimson Mixed

100 seeds. 200 seeds. 400 seeds. 1,000 seeds. Price of the above ... .10 .15

3347 **Perennial** (Michaelmas Daisies).—Hardy perennials. Sow in early spring, in gentle heat, and prick off. Carters splendid mixture. Ht. various.

250 seeds. 500 seeds. 1,000 seeds.

.10



No. 3130 Aubrietia, Whitewell Gem.

AUBRIETIA.—Great favourites for spring bedders, rockeries, &c.
Perennial, quite hardy. Bright perpetual bloomers. Easily
raised from seed sown in spring. Ht. 4 in.

3130 Whitewell Gem.—Originally found in an old Shropshire garden twenty years ago. Continual selection has improved and fixed the strain. The individual flowers are large and of an intense glowing reddish purple, freely produced on long stems. The plants are remarkably vigorous and remain in flower for many weeks. This latter characteristic is one of its most valuable accept. valuable assets.

3131 Deiteidea.-Blue. 3133 Græca.-Pale mauve.

3134 Purpurea.—Dark.
Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.

Price of the above ... 500 secus. 1,000 secus. 2,000 secus.

10 .15 .25

3132 Lelchtlini.—Rosy lilae.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
2.5 .45 .75

AURICULA.—Hardy perennial. Sow seeds in August or February. and pot off. This is one of the best and most interesting of the florist flowers. and pot off. This is one of the best and most interesting of the florists' flowers for amateurs' cultivation. The smallest seedings frequently produce the choicest blooms

3217 Carters Prize Show—Saved from only the choicest.

200 seeds. 400 seeds. 800 seeds. .75 Price ..

.25 .45 .75 250 seeds. 500 seeds. 1.000 seeds. 3218 Alpine. .10

AZALEA.—Evergreen greenhouse shrubs. Sow under glass in spring and pot off, using a compost of two-thirds peat with leaf

3221 Show (Ghent) Variotics.—Superb mixture. Ht. 3 ft.

3222 Pontica—Hardy garden species; excellent. Price per pkt., .50.

BACHELOR'S BUTTON. -See Cornflower.

BALSAM.—Balsams may be sown from the beginning to the middle of April in pans or in a slight botbed, in a light, rich loam, covering the seed about half an inch, keeping the soil moist, but not wet. When the plants have formed the second leaves they may be transplanted into pots, and gradually hardened off for transplanting out of doors in June, when they may be placed in the open borders, the warmest situations being the most suitable, and allowing 2 ft. each way between the plants. If for pot culture, they must be divided and transplanted into small pots, once or twice into larger pots, picking off the flowers in the earlier stages of growth to give greater vigour. greater vigour.



BEGONIAS—Continued.

TUBEROUS ROOTED.



No.
3390 Carters Challenger, Superb Mixture.—A highly select strain, the individual blooms being perfect in form and of splendid substance. The shades range from pure white through flesh, clear, and deep pinks to scarlet. Many lovely new mauve and purple shades are also contained in this unique strain. Matchless in form, substance, size and colours.

8391 Carters Rose Queen.—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

\$392 Camellia-flowered.

8393 Double mixed.-For pots or borders.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. 250 seeds.

8396 12 superb selected colours, separato ... Price, 1,00

8397 8 superb selected colours, separate ... Price, .65

BAPTISIA.—Hardy perennial. Good border plant,

3400 Australls.—Indigo blue flowers. Ht. 3 ft.
250 seeds. 500 seeds. 1,000 seeds.
1,000 seeds. 250 seeds. 150 seeds.

BARTONIA.—Hardy annual. Showy, and very easily grown. Sow in open border in spring.

**8403 Aurea.**—Rich golden colour.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

BEAD PLANT .- See Nertera.

BEE LARKSPUR (DELPHINIUM STATUM).—A striking perennial.
Of easy culture for large flower borders and wild gardens.

8406 Bright Blue-Ht. 3 ft. 500 seeds. 1,000 seeds. 2,000 seeds. 25 .10

BEGONIA.—Begonias are much superior to Geraniums for bedding, being quite unaffected by heavy rains.

For growing in pots this strain is superb, producing a very high percentage of really first quality perfectly double flowers, equalling the best named varieties, but having more vigorous constitutious. The seed should be sown in heat at end of winter to produce strong flowering plants in the snumer, in paus of very fine soil. Prick off the seedlings into pans and pot off later. Care should be used when sowing, as the seed is very fine. We can also supply tubers ready to start into growth in early spring (For dry roots, see page 88.)

3370 Carters Choicest Double.—This fine strain contains all the largest and best forms and most brilliant colours in cultivation. Blooms 6 in. across.

1,000 seeds. 2,000 seeds. Price of the above ... 500 seeds.

A very popular plant for pots and bedding out.

3373 Carters Crown Jewels Mixed Single, including Fringed varieties.—It is impossible to praise too much this superb strain of this highly-favoured flower. The blooms are borne on long stout stems, which raise them well above the foliage. For size and quality of the flowers, combined with brilliance in colours, this mixture is unequalled. Grand for bedding out. Blooms 6 in. across.

3374 Hybrida Cristata, Carters Crested.—Graud flowers, crested by the elongation and fimbriations of the petals. 70 per cent. true from seed.

3375 Carters New Marbled Hybrids.—New colourings of great beauty, the large single blooms being beautifully marbled and mottled.

Price of the above ... 500 seeds. 1,000 seeds. 2.000 seeds.

## BEDDING-FIBROUS ROOTED.

Perpetual flowering. Small blooms in clusters.

3380 **Crimson Bedding.**—Dwarf compact variety, crimson, foliage deep blood-red with metallic sheen.

3381 **Vernon Tom Thumb.**—A charming free-flowering variety. Blood scarlet flowers and brouze foliage.

3383 Luminosa.-Flowers fiery deep scarlet with satiny brownish. red foliage.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .75

BELLIS .- See Dalsv.

BIDENS (BLACK DAHLIA).—Half-hardy annual for beds and borders.

No. 3412 Atrosanguinea.—Excellent for cutting. Ht. 1½ ft.
Price ... 150 seeds. 300 seeds. 600 seeds.
15 .25
BIGNONIA (TRUMPET FLOWER).—A fine perennial climber for conservatory decoration and warm situations in the garden.
Seeds must be sown in heat early in spring.

3415 Grandiflora.—Large orange scarlet trumpet-shaped flowers. 3416 Radicans.—Scarlet.

300 seeds.

Price of the above ... 150 seeds. 600 seeds.

BOCCONIA.—Hardy perennial, used for planting at back of beds; large glaucous leaves.

8419 Cordate.-Ht. 6 to 8 ft.

250 seeds. 500 seeds 1,000 seeds. Price .10

BOLTONIA.-Hardy perennial. Ht. 5 to 6 ft.

3422 Astcroides. 3423 Latisquama.-Very attractive, plnk. 125 seeds. 250 seeds. 500 seeds. Price

BRACHYCOME. - See Daisy.

BROOM.—Sow in spring or summer for strong plauts to flower the following year. Hardy shrub.

3426 Carters Crimson and Gold.—Excellent for cutting.

3427 Carters White.—Free bloomer, long sprays of white flowers.

Price of the above ... 100 seeds. 200 seeds. 400 seeds.

10 .15 .25

BUPHTHALIUM.—Hardy perenuial, neat border plant. 3430 Salicifolium.—Yellow flowers. Ht. 2 ft. 250 seeds. 500 seeds.

1,000 seeds. Price

CACALIA.

3484 Coccinia (The Scarlet Tassel Flower) .- For mixed borders. Annual. Ht. 1 ft.

1,000 seeds. .10 2,000 seeds. 4,000 seeds.

CALAMPELIS (ECCREMOCARPUS).—Climher for veraudahs, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to bloom the first season out of doors.

8487 Scabra.—Orange-scarlet. Ht. 10 ft.

500 seeds. 1,000 seeds. 2,000 seeds. .25 .10 .15

CALANDRINIA.—Pereunial. Sow in pans in spring, place in frame, and prick out in bed or border for summer blooming.

3490 Umbellata.—Vivid crimsou; good rock plant.

Price ... 500 seeds. i,000 seeds. 2,000 seeds. .15

CALCEOLARIA. It is Impossible by photography to give any adequate idea of the (CARTERS VICTORIA PRIZE.) beauty of these maguificent flowers. The variations and markings are endless, the flowers are of large size and perfect In form, and the habit is unexceptionable. Our exhibit at the Chelsea Show of the Royal Horticultural Society in 1916 was the theme of general adviration. the theme of general admiration.



No. 8450 Natural size Bloom of Carters Victoria Prize Calceolaria.

#### CALCEOLARIA—Continued.



No. 2450 Carters Victoria Prize, Mixed, all Colours—In addition to the usual rauge of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly

8451 Clibranii.—A free-flowering hybrid of spreading habit; very useful for greenhouse decoration. Ht. 2 to 3 ft.

3452 Golden Princess.—Exquisite yellow. Of the same perfect habit as our Victoria Prize strain. The soft pure golden flowers are very valuable for conservatory decoration during that period of the year when this colour is scarce

3453 Hardy Shrubby.-From best varieties.

3454 New Dwarf Bedding.

... 500 seeds. 1,000 seeds. 2,000 seeds. Price of the above .25 .45

CARTERS MINIATURE CALCEOLARIA.-A curious smallflowered type, quite unique in growth and character.

3461 Tom Thumb.-Brilliant as the Victoria Prize varieties, but of dwarf habit.

3462 The Gem.-Flowers are more of one colour. 500 seeds. 1,000 seeds. 2,000 seeds. Price of the above .25 .45 .75

CALENDULA (GARDEN MARIGOLD) (Annual).—Very showy border plant, lasting the whole of the summer without any attention. whatever beyond keeping the seed vessels picked off. Not at all particular to either soil or surroundings, and may be described as everybody's flower. Sow in spring where intended to flower.

8544 Cockade Orange.-Large double flowers. Ht. 1 ft.

3545 Meteor.-Lemon yellow, orange stripes. Ht. 12 ft.

8546 Hybrida or Pot.-Single yellow. Ht. 13 ft.

3547 Officinalis.-Single yellow cottage garden Marigold. 1 ft.

3548 Pluvialis .- Pure white. Ht. 1 ft.

1,000 seeds. 250 seeds. 500 seeds. Price of the above

(COREOPSIS.) Hardy annuals and perennials. All are universal favourites and useful for out flowers. The annual varieties should be sown outdoors in early spring in the place they are intended to flower, or, for earliest work, may be sown

under glass, and then pricked out.

#### CARTERS TALL ANNUAL VARIETIES.

Large flowered, branching habit; very useful for back of borders and cut flowers. Ht 2½ to 3 ft. No.

3502 Crimson. | 3503 Crimson and Gold. 3505 Cartors Choice Mixed Tail Annual Varieties. Price of the above 1,000 seeds. 2,000 seeds. 4,000 seed 4,000 seeds. Price of the above 95



No. 8509 Dwarf Calliopsis Crimson and Gold.

#### CARTERS DWARF ANNUAL VARIETIES.

Compact habit, useful for cut flowers. Ht. 12 ft. to 12 ft.

| 3509 Crimson and Gold. 8508 Crimson.

**1511 Carters Choice Mixed Dwarf Annual Varieties.** 2,000 seeds. 1.000 seeds. 4,000 seeds. .25 Price of the above .15

## CARTERS MINIATURE ANNUAL VARIETIES.

The shortest growing type; fine for edges. Ht. 9 in. to 11 ft.

8514 Crimson Marblod.—The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear

8515 Crimson and Gold.-Of all the dwarf varieties this is the most miniature.

1.000 seeds. 2.000 seeds. 4,000 seeds. Price of the above ...

#### VARIOUS CALLIOPSIS.

8518 Burridgl (Annual).-Rich crimson and gold. Ht. 23 to 3 ft.

8519 Drummondi (Annual).-Yellow, dark centre. Ht. 2 ft.

8520 Grandiflora.—Grandest of all; large golden yellow; a hardy perennial. A lovely border plant both for effect and cutting. Much appreciated for house decoration when cut. Ht. 3 ft.

8521 Bicolor (Tinctoria) (Annual).-Very pretty. Ht. 21 to 3 ft.

\$523 Coronata (Perennial) .- Yellow, dark spot. Ht. 2 ft.

8524 Lanceolata (Perennial).—Large yellow flowers. Ht. 21 ft.

2,000 seeds. 500 seeds. 1.000 seeds. Price of the above ... .10 .25

See page 86 for Carters White Clover Perfume

CALLIRHOE (POPPY MALLOW).—Very pretty half-hardy annual. Sow in spring, in gentle heat, and prick out.

3493 Digltata.—Rosy carmine; erect habit. Ht. 1½ ft.

Price ... 500 seeds. 1,000 seeds.

500 seeds. .15 Price ...

CALVARY CLOVER.-An interesting novelty. Raise in spring, and treat as an annual.

3496 The leaves are singularly blood marked. 10 pods. 20 pods.

40 pods. Price .10 .15 .25

CAMELLIA.-Greenhouse shrub, universally admired. Sow seeds early in the spring in pots, place in heat, and pot off as soom as seedlings can be conveniently handled.

-Saved from the best varieties. 3499 Japonica, fl. pl.-10 seeds. 20 seeda. .25 .45 40 seeds. ...

CAMPANULA.—The usual way for flowering the follow-ing spring is to sow the seeds in summer in a partially shaded spot in nice soil and keep them growing until strong enough to transplant or pot.



8530 Persicifolia alba (Glant White). — This is the finest form of this most effective hardy border perennial. The graceful spikes render it invaluable for house decoration either when cut or as pot plants. June flowering. Ht. 3 ft.
8531 Persicifolia (Blue).—Habit same as above.
8532 Carpatica (Perennial).—Large blossoms; excellent pot plant; blue. III. 6 in.

blue. Ht. 6 in.

3533 Carpatica alba (Perennial).—White variety

3533 Carpatica at Ba (Perennial).—White variety.
3534 Grandiflora alba (Perennial).—White 1½ ft.
3535 Grandiflora alba (Perennial).—White 1½ ft.
3536 Pyramidalis (Perennial).—Blue; fine pot plant. Ht. 4 ft.
3537 Pyramidalis alba (Perennial).—White variety.
3538 Rotundifolia (Harobell) (Perennial).—Deep blue; the true wild species. Ht. 1. ft.

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ...

OANARY CREEPER (TROPÆOLUM PEREGRINUM). - Favourite climber for trellises, arbours, stumps of trees, &c.; very gracefui, bright canary colour. Sow in pots in February and bring on under glass or sow in the open in spring. Ht. 10 ft.

8552 Canary Creeper.—Half-hardy climbing annual. 100 seeds. 200 seeda. 50 seeds. Price ... .10 .15

CANDYTUFT. These hardy flowers are now a necessity, requiring the most simple cultivation, and will flourish in almost any soil. The range of colour has now been considerably extended, the lilac, rose, cardinal, and carmine being particularly charming. Sow in spring in ordinary soil. For pot work, sow in pots in frame, and thin out the seedlings, or they may be transplanted. Average



No. 3658 Carters Empress. No. 3662 Carters Pigmy.

No. 3663 Carters Hyacinthflowered.

- 8658 Carters Empress Compact-Large spikes of the purest white and of erect habit; dwarf and compact, very profuse in bloom, exceedingly showy and effective. Extract from R.H.S. trials: "CANDYTUFT EMPRESS COMPACT (CARTER).—Very neat and compact; flowers white, in dense pyramidal spikes; freely produced; the best white Candytuft in the trial." Ht. 6 in.
- 2663 Carters Hyacinth-flowered.—The tallest and finest white variety, each plant having five or six heads of bloom. Its fine pyramidal spikes of the purest whiteness make it a very attractive decoration in either beds or borders. Sow in spring, and transplant 9 in. apart, keeping faded heads cut away. A very fine subject for pot work, especially when autumn sown. Ht. I ft.
- 3662 Cartors Pigmy.—A dwarf type of hyacinth-flowered, and a charming bijou variety for edging, beds, or borders. Ht. 4 in.
- 8659 Rose Cardinal.-A beautiful shade of rosy scarlet.
- 8660 Carters Carmine.—Bright rose, excellent form.
- 866i Carters Spiral.—Pure white, long trussea.
- 8664 Carters Crimson.
- 8665 Carters Purple.
- 8666 Carters Lllac.
- 8667 Carters White.

## PERENNIAL CANDYTUFT.

For Borders or Rockwork.

- 8672 Iberls Gibraltarica.—Suffused lilac, lovely species.
- 3673 Iberis sempervirens.—The flowers form a carpet of pure white in early spring.

250 seeds. 500 seeds. 1,000 seeds. Price of the above ... .15 .25

- CANNA (Indian Shot).-Ornamental-foliaged plants with showy llowers, for stove, greenhouse, or sub-tropical planting. Soak seed 21 hours in tepid water, and sow in strong heat. Pot off seedlings as soon as they can be handled.
- 3574 Crozy.—Choicest dwarf varieties; magnificent. Both foliage and bloom show a wide range of colour.
- 3575 Carters Choice Mixed .- All the best varieties.

20 seeds, .10 40 seeds. .15 80 seeds. Price of the above ...

CANNABIS (INDIAN HEMP).—One of the finest foliage plants for sub-tropical gardens and beds. Sow in spring and prick off.

3578 Indica.—Ilt. 6 ft. 200 seeds. 400 seeds. 800 seeds. Price .. .. .. .10

CANTERBURY BELL. Hardy bienniala. Sow in bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter. No matter how carefully the double-flowering types are saved, some are certain to become single. The seed-bearing spikes should be cut out when the beauty is over and more may come.





No. 8467 Cup and Saucer Variety. No. 3472 Plant of Single Rose.

#### CUP AND SAUCER VARIETIES.

(Calycanthema).

- No. 3465 Carters Blue.
- 3466 Carters Rose. 3467 Carters White.
- 8469 Carters Choice Mixed. Ht. 2 ft.

## SINGLE VARIETIES

- 3471 Carters Single Blue. 3472 Carters Single Rose.— 3473 Carters Single White. 3475 Carters Superb Mixed.
- —All shades of colour; a fine assortment of both singles and doubles, but not the Cup and Saucer.

#### DOUBLE VARIETIES.

Seed chosen from the very best double flowers, but unfortunately few singles cannot be avoided.

3478 Carters Double Blue. | 3480 Carters Double Rose. 3479 Carters Double Lilac. | 3481 Carters Double White.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .15

CAPE HEATH.—See Erica.

CAPSICUM.—Excellent pot plants for conservatory or table decoration. Sow seeds in heat in spring, and pot off singly.

8607 Little Gem.—Small very bright scarlet fruits. Ht. 1 ft.

8608 Prince of Wales.—Yellow.

8609 Elephant's Trunk.—Scarlet.

8610 Carters Choico Mixed.—Various colours for general nse.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. ... 15 ... .25

## CARNATION AND PICOTEE.—A popular

flower, always in fashion. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its cbarms are equally attractive. Our seed is saved with the greatest care, and should produce a large percentage of the very best flowers, but unfortunately, as with other florists' flowers, it cannot be guaranteed that every one will come double. Care should be taken to preserve the smallest seedlings, as these frequently produce the finest quality blooms. Sow in spring in cold frame, prick out, and plant out in good soil when strong enough, for flowering the following season.

Carters Choico Double Carnation

8677 Carters Choico Double Carnation.—A splendid mixture of selfs, flakes, bizarres, fancies, and yellow grounds. All varieties mixed.

3678 American Tree Carnations.—The seed we offer is saved from one of the best collections in the country, heing hand-fertilised by experts who have raised many of the best forms.

8679 Choicest Perpetual or Tree.—Includes all the best French varieties in cultivation.

3680 Perpetual Yellow.—About 35 per cent, true from seed.
3681 White Lady.—Large pure white.
3682 Picotee.—Choicest double mixed.
3683 Picotee.—Choicest perpetual mixed.

Price of the above... 40 seeds. 80 seeds. 160 seeds. .50

3689 Carnation. 12 vars. Selfs. Per pkt., 10 seeds of each, 1.25

### CARNATION—Continued



692 Carters Annual Carnation.—Bloom in six months from 

3693 Margaret, Mixed.—A fine early-flowered strain, which may be sown in February under glass for blooming the same season or in June and July for flowering the following year.

5694 White Margaret.—Pure white blossom, delicately scented, and a splendid subject for cut flowers,

... 200 seeds. 400 seeds. 800 seeds. Price of the above

CASSIA (Indian Laburnum).—Sow in spring in heat, and pot off. A fine plant for summer bedding. Ht. 3 ft. 3563 Corymbosa.—Vellow.

50 seeds. 25 seeds. Price ...

CASTOR OIL PLANT (RICINUS).—Stately plants with large palmate foliage for conservatory or sub-tropical garden and general decoration. Mostly grown as annuals. Sow in spring in heat, and plant out in summer.

8566 Cambodgiensis.-Foliage crimson, almost black.

8567 Gibsoni.-Popular dark bronze-leaved variety. Ht. 3 ft.

8568 Zanzibariensis.-Grand foliage of various shades. Ht. 6 ft.

8570 Sanguineus.-Hardiest variety; dark stems, red foliage. Ht. 6 ft.

8571 Carters Choicest Mixed Varioties

Price of the above ... 4 oz.

#### CATANANCHE CŒRULEA.

3591 Hardy Perennial.—Useful as cut flower; bright blue. Ht. 13 ft. 500 seeds. 1,000 seeds. 2,000 seeds. Price .15

CATCHELY (SILENE).

3594 Red.-Hardy annual. Ht. 1 ft.

g oz. .10 2 oz. loz. Price .15 .40

CELOSIA. CELOSIA PLUMOSA (Feathered Cochscomb).—Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into paus, sud pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.



8652 Carters Rainbow.—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest crimson and deep primrose to old gold.

3654 Carters Dwarf Golden.—Splendid type for bedding or pot work; the compact plants bear splendid feathery plumes and come quite true from seed. Ht. 13 ft.

8655 Carters Dwarf Crimson.—Similar type to Dwarf Golden, Vision of the glove 250 seeds. 500 seeds. 1,000 seeds. Price of the above .25 .45

3653 Carters Perfection Plume, Mixed. 500 seeds. 1,000 seeds. 2,000 seeds. Price of the above... .15

CELSIA.—Half-hardy biennial. A pretty plant for greenhouse and conservatory decoration. Sow in spring and summer for pot

work. 3597 **Cretica or Golden Spray.** 250 seeds. 500 seeds. 1,000 seeds. 45 .15 .25

CENTAUREA, PERENNIAL.—Beautiful silver-foliaged plants with variously cut leaves, for mixed borders or variegated bedding. Sow in spring and prick out.

3645 Candldissima.—Purest silver. Ht. 2 ft. 3646 Candidissima Compacta. 11t. 1 ft.

3647 Gymnocarpa.-Wide leaf.

200 sceds. 400 seeds.

800 seeds. .25

300 seeds. Price of the above... .10

## CARTERS GIANT ANNUAL SWEET SULTANS.

CENTAUREA.—The flowers of this greatly improved annual are at least twice the size of the older varietles and a number of distinct new shades are now available. Its most deliciously scented long-stemmed flowers will last in water for a fortnight. In this respect alone it exceeds any other annual we can call to mind. We give this flower the highest possible recommendation. May be sown in pots and pricked out for early flowering, or in comp borders in suring for general work. If the in open borders in spring for general work. Ht. 12 ft.



No. 3627 Carters Giant White Sweet Sultan.

8627 White.

3628 Purple.

8829 Mauve.

3630 Mauve with White Contro.

9631 Yellow.

3633 Mixed .- A graud mixture of all shades.

Price of the above

150 seeds. .10

300 seeds. 600 seeds. .25

#### CENTAUREA AMERICANA.

\$685 Americana.-Purple, thistle-like flowers. Sow in open ground during spring. Although this charming lavender Centaurea has been offered by us for many years, it has never attained the popularity which its beauty deserves. Ht. 2 ft.

8636 Americana alba.

Price of the above

75 seeds.

150 seeds. .15

300 seeds.

**CERASTIUM.**—Silver-leaved ornamental hardy perennials, useful as an edging or on rockeries. May be sown in spring or summer.

3603 Blebersteini.-White perennial edging plant. 11t. 6 in.

3604 Tomentosum.-Neatest and most effective. Ht. 6 in.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above ..

CHELONE.—Sow in spring and transplant. Great decorative value. 3587 Barbata coccinea .- Bright scarlet perennial. Ilt. 2 ft.

3588 Lyonl.—Hardy perennial, rose pink. Ht. 1 ft.

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ... ,25

CHERRY PIE. - See Heliotrope.

CHINESE LANTERN, -See Physalis.

CHRISTMAS ROSE .- See Helleborus.

# CHRYSANTHEMUMS. The annual varieties hold a leading position, and many of them have been raised on our Seed Farms. All are beautiful in beds and borders and good for window boxes or cuttling. Sow seed in spring in boxes for early flowering, and in the open for general work. Some varieties make useful pot plants; for this purpose they should be sown under glass. Ht. 1½ ft.

ANNUAL. 8742 Morning Star.—Single. Delicate sulphur-coloured blossoms very pretty. Equally good as a single plant, grown in masses in beds or borders, or as a cut flower. The best annual variety to use as a pot plant for winter blooming.



- 3744 Lord Beaconsfield .- Crimson maroonand gold.
- 3745 Purple Queen .- Distinct dark purple.
- 3746 Sultan.—Crimson, with gold ring near centre.
- 3753 Double White, The Bridal Robe.-Flowers of purest white and fully double.
- 3755 Double Golden .- Flowers true golden yellow.
- 3743 Carters Choice Mixed Annual.—We have given unlimited attention to perfecting this strain, which contains a splendid range of colours. Many of the flowers have two or three zones of colour, which imparts to them a wonderful brilliance., Plants being robust should be thinned or planted out at least 1 ft.
- 3747 W. E. Gladstone.—Crimson and violet.
- 3749 Tricolor (Carina'um).—Single. The original type.
- 3756 Double Mixed (Dunnettii).

#### OHRYSANTHEMUMS—Continued.

#### FARLY AUTUMN FLOWERING HYBRIDS.

Can be treated as an annual. Sown in January and February will produce plants which flower from the middle of August onwards. Both for outdoor culture and growing under glass this strain is extremely valuable, supplying large quantities of cut flowers at a season of the year when they are particularly needed.

3764 Carters Early Autumn-flowering Hybrids.—Singles, semi-doubles, and doubles in endless varieties of shades are contained in this splendid mixture.

> 250 seeds. 500 seeds. 1,000 seeds. Price .45

#### PERENNIAL CHRYSANTHEMUM.



- 3766 Shasta Daisy.—A new perennial variety with large white flowers on long stalks. When sown very early under protection the flowers often appear before summer is over. Ht. 22 ft.
- 8767 Maximum King Edward VII.—Single. A spleudid large-flowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage.

#### **EXHIBITION PERENNIAL SPECIES.**

Hints on Culture.-Sow in pans in gentle heat, in spring, and pot

off singly.

3771 Carters Show.—Large blooms, fine colours.

3772 Carters Japanese.—Gracefully petalled varieties.

3773 Carters Pompone.—Neat, globular blossoms.

500 seeds. 2,000 seeds. Price of the above .10 .25

CINERARIA.\_Sow seed in pans filled with a good light saudy compost in spring up to the beginning of June, and place in a cool frame. Transfer to small pots as soon as the seedlings have developed their leaves, and pot on as the plants require it. They should be grown in a cold frame until frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May.



No. 8710 Plant showing wealth of bloom,

#### OINERARIA—Continued.



Self-colour Bloom.

8710 Carters Brilliant Prize Cineraria, Choicest Colours
Mixed, saved from finest flowers.—The constant and
painstaking attention which we have lavished upon this strain painstaking attention which we have lavished upon this strain has resulted in the production of a remarkable range of colour. The self-colours range from pure white through varied shades of pink, rose, and carmine to deepest crimson, and pale porcelain, wedgwood, nitramarine, royal blue to the deepest purple, whilst the bordered varieties show a remarkable diversity of shades. The habit of the plants is perfect, it being difficult to find a plant showing the slightest divergence from type. Gold Medal, Chelsea, 1912, 1913, 1914, 1916. Blooms measure 5 to 6 in Carters Snowflake.—A pure white form, equalling our Brilliant Prize strain in the solidity of the blooms and perfection of habit.

tion of habit

3712 Carters Choice Double.—Of all the finest forms and colours.

500 seeds. 1.000 seeds. 250 seeds. Price of the above ... .25 .45

3714 Cineraria Maritima.—A well-known pereunial, for bedding or mixed borders. Seeds should be sown in pans in early spring under glass, and the seedlings pricked off into boxes, hardening before planting out. Ht. 1½ ft.

500 sceds. 1,000 seeds. 2,000 seeds. Price of the above ...



No. 8718 Carters Cactus. No. 3719 Carters Stellata Described on next page.

#### CINERARIA—Continued.

No.

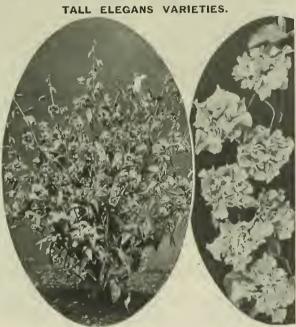
3718 Carters Choicest Mixed Cactus.—An entirely new break. The edges of the florets recurve like a single Cactus Dahlia. The colours include white, blue, blush, violet, mauve, and some have a white zone surrounding the dark disc, the florets being tipped with violet, blue, &c. The flowers when cut last a long time, and by their lightness and elegance make charming table decorations. A grand mixture, including all shades of colours.

shades of colour.

8719 Carters Choicest Mixed Stellata.—This free-panicled variety has obtained general approval, especially for decorative arrangements, for which purpose it has proved marvellously effective, being a valuable adjunct to the much-admired Carters Brilliant Prize. It should be raised and treated in the same manner as the other greenhouse varieties.

250 seeds. 500 seeds. Price of the above .25 .45

CLARKIA.—This type attains a height of  $2\frac{1}{2}$  ft. in the open ground, and bears long graceful sprays of double and semi-double blooms which are splendid for decorative purposes, lasting for several days in water. The seed should be sown in the spring in the open border, or sown during the autumn and grown on in a cool house, this section make magnificent specimens. 4 to 6 ft. high for the adornment of the greenhouse or winter garden.



No. 3777 Scarlet Queen and No. 3778 Brilliant Princess.

**8777 Carters Scarlet Queen.**—Double. A wonderful glowing salmon scarlet; very brilliant and clear under electric light.

3778 Brilliant Princess.-Double. Clear warm rose. A very telling variety for pots or borders.

3779 New Blotched.—Semi-double New Blotched.—Semi-double The petals are clear rose pink with a flaking of rose sea let. The combination is very effective.

2780 Purple King.—Double. Cicar rosy purple. An excellent companion to White Prince.

3781 Salmon Queen.—Double. Salmon pink. The forerunner of the present-day improved varieties. 3782 White Prince.-Double. Pure white. An excellent com-

panion to any of the above varieties.

of the above 1,500 seeds. 3,000 seeds. 6.000 seeds. Price of the above

CLEMATIS (Virgin's Bower).—Well-known climbing perennials. Sow seed in early spring under glass, pot off, and plant outdoors in early summer.

3558 Flammula.—Ordinary white, sweet scented.

3559 Paniculata-Free flowering, white.

150 seeds. 300 seeds. Price of the above ...

8560 Jackmanni varietics.—Saved from the best colours. 20 seeds. 40 seeds. 80 seeds. .75

CLIANTHUS (GLORY PEA).—Seed should be sown in well-drained pot of light soil early in spring, in strong heat. May be flowered out of doors in favourable situations.

3613 Dampieri (Sturt's Pea).-Unique, scarlet aud black. Ht. 2 ft.

3614 Puniceus (New Zealand Glory or Lobster Plant).—Bright scarlet flowers. Climber.

50 seeds. 100 seeds. 25 seeds. Price of the above \*\*\* .10

#### CLINTONIA.

3617 Pulchclla.-One of the loveliest pot annuals: purple, white, and yellow. Ht. 6 in.

4,000 seeds. 1,000 seeds. 2,000 seeds. Price .10 .15

COBÆA -Handsome half-hardy climber for greenhouse or in warm situation out of doors. Easily grown from seed; sow early in heat, and pot off.

3620 Scandens.—Purple bell-shaped flow

3621 Scandens alba.-White.

25 seeds. 50 seeds. 100 seeds. .10 15 Price of the above ..



No. 3724 Cockscomb

No. 3730 Coleus.

**COCKSCOMB.**—Annual. Our strain cannot be surpassed. For earliest work sow in January or February, and again in spring for general work, using good light sandy loam.

3724 Carters Empress.—Combs of immense size; we neasured these 11 ft. across. Rich crimson, dark foliage. we have

3725 Crimson.—Light foliage. Good ordinary stock. Ht. 1 ft.

3726 Yellow.-Very effective. Good golden colour.

3727 Dwarf mixed.—A splendid strain of this showy annual Includes crimson, blood red, purple, rose, and yellow shades.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds ... .15 ... .25

COLEUS .- Graud ornamental foliaged plants, superbly variegated; for stove, greenhouse, or sub-tropical garden in summer. Sow in heat in early spring, and pot off. The variegation does not always show plainly until the plants have reached some size.

3780 Carters Choicest Mixed .- Saved from the best varieties.

250 seeds. 500 seeds. 1,000 seeds. Price ...

## COLLECTIONS OF FLOWERS.—See page 88.

COLLINSIA.—Pretty annual. Very useful for pot work as well as for border cultivation. Sow in autumn in pots for spring flower-ing in greenhouse, and in spring for summer flowering in borders.

3733 **Bicolor.**—Purple and white Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 .15 .25

COLUMBINE. - See also Aquilegia.

3736 Mixed.—Ordinary garden variety.

500 seeds. 1,000 seeds. 2,000 seeds. Price d.. .10

OOMMELINA.—Half-hardy tuberous perennial plant. Sow in heat in early spring, and plant out in May or June.

3739 Cælestis.—Blue. Ht. 11/2 ft.

250 seeds. 500 seeds. 1,000 seeds. Price ... .15

CONE FLOWER .- See Rudbeckia.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

CONVOLVULUS
(Ipomæa Morning Glory).

Annnal. Lovely climbers for trellis, &c. Sow in spring where intended to bloom.

.10

No. 3797 Blue. 3798 Crimson. 8799 Violet.

MAJOR. 3800 White. 3801 Carters Choicest Mixed. -All colours.

Price of the above ...



No. 8801 Convolvulus Major.

No. 3310 Convolvulus Miner.

#### MINOR.

Annual. A dwarf species, lovely colours. Sow in spring in open border where plants are to bloom.

8805 Crimson Violet.

8806 Dark Purple.

8807 Blue.

3809 White.

3800 Dark Purple.

3800 Dive.

8808 Striped.

Price of the above ...  $\frac{1}{2}$  oz. ½ oz. .15 .25

## IPOMÆA.

Hints on Culture.—Perennial. Greenbouse climbers, embracing some of the loveliest colours imaginable. Sow in early spring in heat, and pot off, and train on trellis under glass, or out of doors in summer.

hanging baskets.

Brice of the above ...

100 seeds.

101 seeds.

102 seeds.

103 seeds.

104 seeds.

105 seeds.

106 seeds.

107 seeds.

108 seeds.

109 seeds.

109 seeds.

100 seeds.

100 seeds.

100 seeds.

CORAL TREE.—See Erythrina.

CORDYLINE.—Perennial shrubs. Sow in early spring, in strong beat, in pots or pans of sandy soil and pot off. Most useful as a table plant, for greenhouse decoration, or summer bedding.

3835 Australia.—Recurved dark green foliage. Ht. 3 ft.

50 seeds. 100 seeds. 200 seeds.

75

OOREOPSIS .- See Calliopsis.



No. 8700 Cornflower.

CORNFLOWER
(Cyanus Minor).

Annual. Everything may be said on behalf of these interesting and useful flowers, both as a border plant and also as a cut bloom. Sow in open

border in autumn and spring.

3700 Royal Blue.—Double blue, 3703 Victoria.—Dwarf and free the largest and perhaps the flowering type. most popular of all. 3704 Purple.

3701 Cartors Double, mixed. 3705 Rose.

8702 Single, mixed. 3706 White.

250 seeds. 500 seeds. 1,000 seeds. .25 Price of the above ... .10 .15

COSMEA. A pretty feathery foliaged annual, useful for cutting, growing sometimes to a height of 4 ft., and very effective right up to the frost. Makes a nice winter flowering pot plant if sown in summer. Including purple, pink, mauve white, and rose. Ht. 3 to 4 ft.



Early Flowering Varieties— 3826 Carters Mixed Colours

3820 White. 3821 Rose.

3822 Pink. 3823 Mixed.

3825 Lady Lennox. - Large flowers of a pretty light pink shade.

Price of the above ... 250 seeds. 500 seeds.

-An excellent strain of pink, white, and mauve shades, which flowers rather later

than our early flowering varieties. 1,000 seeds.

COWSLIP .- Perennial. Our mixture contains a great diversity of colours.

8830 English, Mixed.—Much more robust than the common variety. The flower stems, which reach a height of 1 ft., are crowned with an umbel of graceful drooping blooms, in a wide range of yellow, red, crimson, and maroon shades.

250 seeds. 500 seeds. 1,000 seeds. .10 .15 .25 Price

OUPHEA.—A pretty shrubby perennial, which makes a useful pot plant. It is often employed for bedding out in summer, and for this work is best treated as an annual. Seeds may be sown in autumn or spring in beat.

8833 Eminens.—Red and yellow. The brightest flowered species.

3839 Platycontra.—Red and black. Ht. 1 ft.

250 seeds. 500 seeds. 1,000 seeds .10 .25 Price of the above ...

OUPID'S DART .- See Catananche.

CYCLAMEN.—Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam and sand, covering the seeds scarcely a quarter of an inch, place on warm shelf near the glass in greenhouse, keeping the soil molst but well drained. The seed takes from four to six weeks to germinate. When the bulbs are the size of a Pea transplant singly into small pots, transferring to larger pots as the plants develop. An average of 60° is the temperature best suited for producing well-developed flowers, and good ventilation without draught is a safeguard from disease. We also supply dry bulbs In the fall.

8842 Carters Superb Mixture of all Colours.—Our grand large-flowered strain in all its hest forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.

8843 NEW. St. George.—This is a salmon colour, with a silver-marked leaf, very ornamental as a foliage plant previous to the blossoming period. Received a certificate from the Royal Horticultural Society.



8850 Carters White Swan.—The most profuse blooming white Cyclamen in cultivation. A grand thing, throwing its pure white flowers well above the foliage. A year old plant of this in full bloom is a magnificent sight. First Class Certificate, R.H.S.
8844 Carters Butterfly.—This charming Cyclamen may be considered one of the most striking among florists' flowers, and the colours are surprisingly varied and beautiful. It may be observed that the petals of the flowers are broad across the top, and the edges finely curled or waved. The beauty of the variegations in colour is captivating. The hlossoms being carried on a long and slender stalk.
8845 Brilliant.—Pure deep crimson blooms with a metallic sheen.

8845 Brilliant.—Pure deep crimson blooms with a metallic sheen shading from the base of each petal, which lights up the whole flower and gives a brilliant effect.

8846 Dainty Queen.—A giant flower of splendid substance; colour, pleasing soft rosy mauve, base of the petals being much deeper than the upper part.

than the upper part.

847 Excelsior.—The largest and most solid white flower with claret base, equalling in size and vigour onr White Swan.

848 Carters Salmon.—Distinct and fresh; strong and vigorous.

849 Charming Bride.—A superb pure white variety with large handsome petals; compact habit, robust growth.

8851 NEW. Mrs. L. M. Graves.—This is a salmon scarlet, that is to say, a deeper scarlet colour diffused with the salmon. This has obtained a certificate from the Royal Horticultural Society.

8853 Carters Crested.—A very pretty type of flower, contrasting conspicuously when mingled with a collection of the ordinary type. The flowers are also very lasting. Choicest mixed.

8854 Crimson Queen.—A bold well-formed flower; colour deep maroon red.

maroon red.

8857 Fairy Queen.—Pale rose, compact habit. 8859 Princess May.—A dainty soft pink. 8860 Rosy Morn.—Finest form; clear bright rose, dark claret hase. 8861 Tho Sultan.—Intense crimson.

... 25 seeds. 100 seeds. 1.50 50 seeds. Price of the above .85

OYPRESS .- See Kochia.

DAHLIA.—Our strains have been specially hybridised and will produce splendid types. Sow the seed in early spring, in heat, and pot off. Plant out as soon as large enough in June. (See Photograph Carters Perfection Single Dahlia, grown from seed in 6 months), a giant-flowered strain of all colours forming a special feature in our grounds in the late

#### CARTERS CROSS-FERTILISED STRAINS.

3901 Carters Single.-Magnificent flowers of the newest and best. colours

8902 Pigmy Single.-Forms a dwarf bush.

3903 Carters Caetus .- From the best varieties, mixed.

3904 Carters Giant.-Producing very large semi-double flowers. mixed.

3905 Show Double.-For perfect form cannot be surpassed.



3906 Perfection Clant Single.-The variety in this strain is very great.

3907 Bouquet or Pompom.-One of the most useful flowers for cutting.

3908 Collarette.—Our special strain of Collarette varieties contains a great variety of distinct shades and colours, the majority being equal in form to named varieties.

600 seeds. 150 seeds. 300 seeds. Price of the above ...

DAISY (BELLIS) .- Charming spring flowers in borders. Sow In light soil in spring, and prick out.

3962 Finest Double or Monstrosa.--Pink.

3963 Finest Double or Monstrosa.-White.

8964 Finest Double or Monstrosa Mixed. - Carters selected strain of all colours.

250 secds. 500 seeds. 1,000 seeds. .25 Price of the above

3965 Paris White (Chrysanthemum),

3966 Swan River (Brachycome),-A bright, free-blooming annual; blue and white. Ht. 1 ft.

Price of the above ... 1,000 seeda. 2,000 seeds.

DATURA (THORN APPLE).—Sow in heat in early spring, and pot off. hardening off well before planting out.

8919 Atroviolacea Atroviolacea plena.—Trumpet-shaped flowers for conservatory or sub-tropical gardens. Ht. 2 ft.

8920 Chlorantha, fl. pl.—Fine double golden trumpet, sweet-scented; half-hardy. Ht. 2 ft.

250 aceds. 1,000 seeds. 500 seeds. Price of the above

# DELPHINIUMS.—The Perennial Delphinimms are best strong plants to flower following season. They can also be sown early in spring, and are very effective in borders during the early summer the following year.

8942 Carters Choicest Mixed.—A wonderful improvement on

other varieties. Ht. 3 to 5 ft.

8943 Cardinale.—Searlet species from California. Ht. 2 ft.

8944 Cashmerianum.—Rich blue. Ht. 1 ft.

8945 Nudicaule.—Dwarf orange-scarlet; hardy. Ht. 1 ft.

8946 Sulphureum (Zalil).—Long spikes of sulphur-yellow flowers.

8947 Formosum.-Rich deep blue; magnificent. Ht. 3 ft.

3948 Formosum cælestinum.—A paler shade of blue; superb.

8949 Hybridium Belladona Good border plant of branching habit. Ht. 3 ft.

8950 Chinese Blue.—Very pretty. Ht. 1½ ft. 8951 Chinese White.—A companion to the blue.

8952 Fine Mixed.

QUEEN WILHELMINA .-- A beautiful soft blue shading to rose.

ELATUM.—See Bce Larkspur.
500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ... .45



#### CARTERS ANNUAL DELPHINIUM.

The seed should be sown early, in heat, and grown on in pots until ready for bedding out. Late sowings do not make effective plants until too late in the season.

3953 Blue Butterfly.—The greatest acquisition in blue annual flowers for many years. The Royal Horicultural Society, when granting it the Award of Merit, stated in their report that it is a dainty annual of bushy branching habit, and very floriferous."

250 seeds. 500 seeds, 1,000 seeds. Price .. .10 .15 .25

DEVIL-IN-A-BUSH.

3924 Bright blue; free bloomer, useful for cutting. May also be grown as a pot I lant for culture under glass. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. .15

DIANTHUS.—Biennial. We consider the Heddiwigi section of the Dianthus introduced by our section of the Dianthus introduced by our house from the East, and the parent of many of the best types, to be one of the finest additions to our annual flora for the last fifty years, and the varieties detailed above are the improved results from the original importation. Sow in spring in boxes or pots, and transplant to where intended to bloom. Seeds of all the improved types may be also sown at the end of summer, and drown on in one through the winter under foility cool. and grown on in pots through the winter under fairly cool treatment. They will make robust plants at the end of spring. and become useful in the decoration of the conservatory. Large-flowered Dwarf type is a beautiful selection.

#### DIANTHUS CHINENSIS (Indian Pink).



- 8875 Carters Large-flowered Dwarf Single.—A superb mixture of beautiful colonrs and markings. Free blooming and dwarf. The plants attain a height of about 6 to 8 in., with large flowers.
- 3876 Carters Vesuvius.-Single fiery scarlet, brilliant colour. Ht. 1 ft.
- 3877 The Bride.—Its blossoms measure 22 in. across. Carmine centre, with a zone of deep chocolate, surrounded by an expanse of pure white. Ht. 9 in.
- 3878 Carters Salmon Shades Semi-double.-Contain many beautiful salmon, salmon-pink, and salmon-scarlet shades, which cannot be obtained in separate colours from seed. A brilliant strain for bedding. Ht. 9 in.
- 3879 Carters Japanese Feather Single.—A most fautastic strain of Japanese origin, producing broad petals with a long feathery fringe in a remarkable range of colonrs. Ht. 9 in.
- 8880 Crimson Belle Single.-Colour a rich brilliant crimson. Ht. 1 ft.
- 3831 Diadematus, fl. pl.—A double strain of extraordinary beauty, edged and blotched.
- 3332 Eastern Queen Single.—Marked with delicate pencilling of rose and white. A beauty. Ht. 1 ft.
- 3883 Double White.-Fine flower of good form. Ht. 1 ft.
- 3884 Large-flowered Dwarf Crimson Semi-double.-Clear glowing crimson, shaded maroon. Very compact habit. Ht. 9 in.
- 3385 Large-f owered Dwarf White Single.—Pure sating-white petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance. Ht. 9 in.
- 8886 Heddiwigi.-The original strain from Japan. Large single blossoms, fine colours.
- 8887 Heddiwigi Nobilis.—A grand improvement, with robust dark foliage. Ht. 1 ft.
- 3888 Laciniatus.-Grand single flowers. Ht. 1 ft.
- 3890 Plumarius Single or Pheasant's Eye.-Mixed. Pink. Ht. 1 ft.
- 3892 Plumarius Semperflorens.
- 3895 Carters Choice Singlo Mixed.—Every shade found in Japanese Dianthus is contained in this strain; deepest crimson, countless shades of maroon, scarlet, carmine, rose pink to pure white. Many blooms are beautifully pencilled on white and dark grounds. Ht. 1 ft.

  Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 25

.10

3891 Plumarius Double.-Mixed. Good rock plant. Ht. I ft. 500 seeds. 1,000 seeds. 2,000 seeds. Price ...

#### DIANTHUS—Continued.



8896 Carters Choice Double Mixed.—Very large double flowers of all shades. Although annuals many of the forms found in this mixture equal perennial Pinks. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

110 .15 .25 .15

DIANTHUS BARBATUS.—See Sweet William.
DIDISCUS.—Pretty half-hardy annual; fine for pot culture.

3927 Coeruleus.—Bright blue. Ht. 1 ft.
Price ... 150 seeds. 300 seeds. 600 seeds.
10 .15 .25

600 seeds.

DIELYTRA .- Hardy perennial 3930 Spectabilis or Bleeding Heart.—Delicate piuk heart-shaped flowers. Ht. 2 ft. Price per pkt., .25 DIGITALIS.—See Foxglove.

DIMORPHOTHECA.—Sow in cold frames in March and transplant to open, or sow in open during April. Rows in our testing grounds have been covered with blossom for six months in dry and wet



3914 Aurantiaca.—Annual. Brilliant growing orange biossoms with black disc. Ht. I ft.
 8915 Aurantiaca Hybrids.—Annual. New selected hybrids in

splendid mixture. Ht. 1 ft. Price of the above ... 100 seeds. 200 seeds. 400 seeds. .15

No. DRACÆNA.—Easily raised from seed. Sow in pans, in heat, in

3939 Rubra.—A decorative table plant with variously coloured foliage. Ht. 2 ft.

100 seeds. 10 200 seeds. 400 seeds. Price .15

DORONICUM CAUCASICUM .- Hardy perennial with large yellow flowers, very showy. Pkt. 25c each.

DUTCHMAN'S PIPE.—See Aristolochia.

ECHINOPS .- See Globe Thistle.

EDELWEISS (ALPINE, EVERLASTING).

4028 White.-A favourite flower of the Alps.

500 seeds. 1,000 seeds. 2,000 seeds. Price ...

EGLANTINE -See Sweet Briar.

ERICA (CAPE HEATHS) .- Winter-flowering plants.

4037 Mixed.—Carters choice varieties.

3,000 seeds. 750 seeds. 1,500 seeds. Price ...

ERIGERON .- Hardy perennial.

4040 Aurantiacus (ORANGE DAISY).—Pretty dwarf species. Ht. 6 in.

250 seeds. 500 seeds. 1,000 seeds. Price ... 10

ERINUS ALPINUS .- Herbaceous perennial. Sow in spring where plants are to grow, and thin out.

4043 A charming Alpine rock plant; blue.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price ... .10 .15

ERYNGIUM (SEA HOLLY) .- Ornamental foliage. Sow in winter or spring in pans, and plant out.

4046 Amethystinum.—Blue stem and bracts.

4047 Giganteum.-Grand foliage, ivory white.

200 seeds. 400 seeds. 100 seeds. Price of the above ... .15 .25 .10

ERYSIMUM.—One of the brightest and best hardy annuals. Grown everywhere. Sow in autumn for spring flowering, and in early spring to flower later.

4051 Golden Gem .- Brilliant golden yellow. Ht. 9 in.

4052 Perowskianum.-Orange Virginian Stock. Ht. I ft.

4053 Pachycarpum.—A spring flowering blennial. Hardy; very showy: orange. Ht. 1½ ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 25

ERYTHRINA (CORAL TREE).-Greenhouse shrubs. Sow in heat in early spring, and pot off.

4056 Mixed.-Carters choice varieties.

10 seeds. 20 seeds. 40 seeds. Price ...

> Please order by Number and Price only.

mense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish known, Eschscholtzins are excellent for decorative work. If cut early in the morning before the buds unfold, the flowers will last for several days in water. Sow in open in spring, and thin out. Ht. 1 ft.

Many of our later introductions of Eschscholtzias have been characterised by a distinctly compact and upright habit of growth, rendering this attractive flower suitable for fronts of borders and other places in the garden not hitherto filled by Eschscholtzias. We classify them accordingly.



#### ESCHSCHOLTZIA—Continued.

Compact Section

3967

NEW.

The Golsha.—Award of Merit, R.H.S.
Last year's introduction. Petals
prettily fluted. Colour inside of petals,
brilliant golden; outside of petals,
brilliant golden; outside of petals,
most brilliant colour in this family of bright shades. A bed
in bright sunshine has the appearance of being on fire.

\$968\*Carters Fringed .- Of the Californica type, with deepcoloured base to the prettily fringed petal.

\$969 The Rajah.-This has brought for the first time a purplish carmine in Eschscholtzias.

1975 Carters Mandarin. Exterior orange-crimson; inner surface, deep orange.

Price of the above ... 250 seeds. 500 seeds.

3970 Carters New Hybrids.—Contain many shades and tints of colour not previously seen in Eschscholtzias, giving a play of colour at once interesting and brilliant, the pale rose and flesh shades being particularly charming.

1971°The Mikado.—Award of Merit, R.H.S. The Mikado was the result of a cross between Mandarin, which we introduced in 1879, and Carmine King, of 1906. A brilliant orange-crimson, suflused with the lustre of Carmine King.

1972 Carters Carmine King.-Award of Merit, R.H.S. The lustrous carmine colour is very attractive.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15

3978\*Tho Collection of 6 varieties as marked above in separate packets ... ... ... ... ...

#### Open-growing Section.

3873 Carters Diana.—This is a most dainty flower. The colour is a rosy white, while the petals are fluted in a most novel manner, giving the flower quite a fantastic and attractive appearance.

2974 Dainty Queen.-A beautiful shade in Eschscholtzias. Colour a tender blush or pale coral pluk, slightly deeper towards the edges, with a groundwork of delicate cream. Flowers rather later than other varieties.

8977 Carters Double Orange.

8978 Carters Roso Cardinal.—Bright rose.

8979 The Golden West.—The largest flowering of all the Eschscholtzias. A charming orange colour.

8982 Californica -- Yellow.

250 seeds. 500 seeds. 1,000 seeds. Price of the above

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat in early spring, and pot off.

4059 Amygdalinus (Giant Gum Tree) .- One of the hardlest.

4061 Globulus (Blue Gum) .- Fine glaucous foliage and strong perfume.

500 seeds. 1,000 seeds. 2,000 seeds .10 ,15 ,25 Price of the above ...

4060 Citriodorus (Lemon Gum).-Lemon-scented foliage.

250 seeds. 500 seeds. 1,000 seeds. Price ... .10

EUPATORIUM.—Hardy perennial.

4064 **Fraseri.**—White flowers; good for cutting. Ht. 2 ft.

Price ... 250 seeds. 500 seeds. 1,000 seeds.

.10 .15 .25

EUTOCA -- Sow out of doors in spring.

4067 Viselda.-Hardy annual; bright hlue. Ht. 1 ft. 1,000 seeds. 2,000 sceds. 4,000 seeds. Price ... .10

EVENING PRIMROSE ((ENOTHERA).-Exceedingly useful in mixed borders. The perennial species may be sown in early spring in pans in cool frame, and then transplanted; the annual and biennial out of doors in April and May.

4070 Acaulis (Taraxacifolia) .- White ; trailer. Annual. Ht. 6 in.

4071 Lamarkiana.-Golden; nagnificent biennial. Ht. 4 ft.

4072 Maeroearpa.-Large yellow blossoms; trailing perennial. Ht. 1 ft.

4074 Garden.-Biennial. Ordinary species; yellow. Price of the above ... 1,000 seeds. 2,000 seeds 4,000 seeds.

> Please order by Catalogue Number and Price only.

#### **EVERLASTING FLOWERS.**

**HELICHRYSUM.**—Annual. A very beautiful everlasting flower, available in a wide range of colours. If cut before quite developed the flowers are very lasting.

3995 Cartors Fireball.—Brilliant crimsca

3998 Carters Silverball.-Silver white.

3998 Purple. 4000 White.

4001 Yellow. 3999 Scarlet

4002 Carters Choleest Mixed.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15

#### **EVERLASTING FLOWERS—Continued**



ACROCLINIUM.-Annual.

4005 Double.-Beautiful rose-plnk; good for pots or for early forcing.

4006 Roseum.—Ordinary. 4007 Album.-White. Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.

AMMOBIUM.—Annual.

RHODANTHE.—Annual. The pick of the Australian flora in Everlasting Flowers. Immense favourites. Well adapted for forcing in early spring and for window boxes.

4013 Maculata.—Bright rose, with dark centre.

4014 Maculata alba.-Large; pure white.

4015 Atrosanguinea.-Dark rose.

4016 Manglesi.-The earliest introduction. Price of the above ... 750 seeds. 1,500 seeds. 8,000 seeds. .10 .15 .25

XERANTHEMUM .- Annual. Free-growing.

4018 Double Purple. 4019 Double White. 4020 Satin Cerise.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.

Price of the above ... .10 .15 .25 4023 Coll. 12 selected varieties of Everlasting Flowers.

Per pkt., .75

4024 Coll. 6 selected varieties of Everlasting Flowers.

i'er pkt. .50 EVERLASTING PEA (LATHYRUS).—Favourite hardy perennial's Sow in spring in the positions the plants are to permanently occupy, as they are rather impatient of transplanting.

4079 Rotundifollus.-Dark rose. 4077 Red. 4078 White. 75 seeds. 150 sceds. .15 300 seeds. Price of the above ... .10

FEATHER GRASS .- See Grasses

FERNS.—Seed for spore) carefully saved. Sow in pans of sandy peat, and prick off as soon as large enough.

4110 Groenhouse Varieties.—Carters choice selection.

4111 Hardy Varieties.—All sorts.
Seed cannot be counted. Price per pkt., 28

FEVERFEW .- See Pyrethrum.

FLAX .- See Linum.

FLEUR DE LYS .- See Iris.

FLEA BANE. - See Inula.

FLOS ADONIS (PHEASANT EVE).

4114 Hardy Annual.-Scarlet and black. Ht. I ft.

250 seeds. 500 seeds. 1,000 seeds.

## FLOWER PERFUMES .- See page 87.

## (MYOSOTIS).

FORGET-ME-NOT In addition to their great value as spring bedding subjects, some species are useful for pot work. Carters Pyramid varietles are

particularly recommended for this purpose.





No. 4080 Carters Royal Blue.

No. 4092 Carters Pyramid.

No.
4080 Carters Royal Blue.—Deep blue of a remarkably free flowering habit. These lovely plants are in great repute for spring bedding. Ht. 1 ft.

4081 Carters Light Blue .- A highly-selected type of Alpestris. It comes into blossom early, and continues in bloom until quite late. Ht. 1 ft.

4082 Dissitifiora.—Best bedding; blue. Ht. 9 in.

4083 Dissitifiora alba.-White.

4085 Azorica.-Light blue; compact growth. Ht. 6 in.

4087 Star of Love.-Beautiful blue. Distinct spray-like spikes of bloom. Ht. 6 in.

4088 Victoria.-A favourite for market; most profuse bloomer. Ht. 9 in.

250 seeds. 500 seeds. 1,000 seeds. Price of the above .10 .15

4089 Garden.—Ordinary kind, select stock. 11t. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .25

#### CARTERS PYRAMID.

We offer these charming pyramidal types of Forget-me-nots with We offer these charming pyranidal types of Forget-me-nots with confidence that they will be greatly appreciated by our customers for spring bedding purposes. The plants assume an upright habit of growth, and when in bloom resemble miniature pyramids of floral beauty. These new Forget-me-nots are especially valuable for planting in combination with Tulips, as their upright habit does not check the growth of the flower spikes from the bulbs or make a bed appear so crowded as when plants of more exuberant growth are used as a groundwork. The seeds should be sown out of doors on a partially shaded border towards the end of summer. Ht. I ft.

4092 Carters Pyramid Blue.

4093 Carters Pyramid White.

4094 Carters Pyramid Pink.

1,000 seeds. 250 seeds. 500 seeds. Frice of the above ...

Please order by Number and Price only.

FOXGLOVE (Digitalis).—Stately perenuials. As a background in a shrubbery, or as specimen plants in large beds, they are equally striking and effective. Sow in July for strong flowering plants the following season.



No.

- 4101 Carters Spotted.—A superb mixture containing a wonderful range of colours, the soft rose and carmine shades being particurlarly fine. The older forms of magenta and crude pink have been eliminated from this choice strain. All colours mixed.
- 4102 Canariensis.—A novel colour, orange brown.
- 4103 White.—Superb variety. Ht. 4 to 6 ft.
- 4104 Monstrosa.—A singular variation. A long spike with a large flower at the top.
- 4105 Gloxinioides.-Large-throated species. Ht. 3 ft.
- 4106 Grandiflora.—Curious species. Yellow. Ht. 3 ft.
- 4107 Purpurea.-The ordinary Foxglove. Purple. Ht. 3 ft.

Prices of the above ... 2,500 seeds. 5,000 seeds. 10,000 seeds. .25

#### FRANCOA

417 Ramosa hybrida (Bridal Wreath).—Half-hardy perennial. Lovely sprays of pure white flowers are freely produced on long branching spikes. Very easy of cultivation, for greenhouse or conservatory decoration. Seed sown in March flower freely in about 15 months. Ht. 2½ ft.

FRAXINELLA (BURNING BUSH).—Hardy perennial. Seeds may be sown in spring.

FREESIA.—A bulbous plant with beautiful flowers. Sow in pans in heat, in early spring.

4123 Carters Choice Mixed.—Deliciously scented, white and yellow. Ht. l ft.

Price ... 100 seeds. 200 seeds. 400 seeds. 25

See page 86 for Carters Freesia Perfume.

FRENCH HONEYSUCKLE.—Hardy free-growing perennial. Sow in spring, and transplant.

4126 Red or Crimson.—Ht. 3 ft.

4127 White.—Showy plant. Ht. 3 ft.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. .15 .25

See page 86 for Carters Honeysuckle Perfume.

FUCHSIA.—Handsome flowering shrub. Sow in gentle heat in early spring; pot off.

4129 Superb Mixed.-A spleudid collection.



#### GAILLARDIA.—We were awarded the Pirst Class Certificate of the Royal Horticultural Society for Double Gaillardias.

Society for Double Gautaranas.

Showy and handsome hardy perennials, for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and maroon. Sow in sunmer in drills, transplanting to permanent positions during autumn; also sow early in spring under glass, prick off into boxes, and plant out in May. Sow the annual varieties in open ground early in spring, and thin out to 1 ft. apart.

- 4184 Carters Large-flowering Choice Single Hybrids.—
  Perennial variety, but will flower the first season if sown early.
- 4185 Grandiflora hybrida.—Crimson and gold; large blossoms.
- 4186 Grandiflora hybrida compacta—New dwarf compact variety. Ht. 1 ft.

Nos. 4185 and 4186 will flower the first season if sown early.

## ANNUAL VARIETIES.

- 4189 Carters Choico Double.—Mixed; large globular heads.
- 4190 Picta -- Yellow and scarlet; old variety. Ht. 1 ft.
- 4191 Ficta aurea-Golden yellow. Ht. 1 ft.
- 4192 Picta Aurora Borealis.—Red and yellow. Ht. 1 ft.

Price of the above ... 1,000 seeds, 2,000 seeds. 4,000 seeds. 25

## GARDENIA (CAPE JESSAMINE)

No. 4228 Florida.—Pure white; delicious scent. Pot plant.

Price .. .. 100 seeds. 200 seeds. 400 seeds. .45

See page 86 for Carters Gardenia Perfume.

QAZANIA.—Perennial. A brilliant plant for edging beds.

4231 Splendens hybrida. - Saved from the finest new varieties.

25 seeds. .25 50 seeds. 100 seeds. .45

**GENISTA.** (CYTISUS).—Perennial. Sow *Candicans* in spring, the paus, and grow on in pots. *Andreeana* should be sown in the open ground where intended to remain, or transplanted.

4234 Andreeana.-Hardy shrub. Orange-yellow, maroon markings.

4235 Candicans.-Yellow. Favourite for table decoration. Ht. 2 ft.

Price of the above .. 100 seeds. 200 seeds. 400 seeds. .10 .15

**GERANIUM or PELARGONIUM.**—Bedding and greenhouse plants. Sow under glass in early spring, and pot off.

4242 Fancy.-Regal Pelargoniums.

20 seeds. 40 aceds. 80 seeds. Price of the above ... 1.50

4243 Golden and Bronze.

4245 Silver tricolor.

4246 Zonal-Icaved.-Mixed.

20 seeds. 40 seeds. Price of the above .45

GERBERA JAMESONI HYBRIDS.—Half-hardy perennial. The Scarlet Daisy or Marguerite of the Cape.

4250 The flowers bear long graceful petals with small eye. This strain, which is quite new, comprises a great variety of pleasing shades.

20 seeds. 10 seeds. 40 seeds. Price ...

GEUM .- Hardy perennials. Sow in spring, and transplant. Ht. 2 ft.

4256 Coccineum.-Bright scarlet.

4257 Flore pieno.-Semi-double; crimson scarlet.

50 seeds. .10 100 seeds. 200 seeds. Price of the above ... .15

4258 Mrs. Bradshaw.-A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed. .. .. 100 seeds. 200 seeds. 400 seeds.

GILIA.-Earliest annual. May be sown in spring, or at the end of summer out of doors.

4261 Tricolor.-Purple, lilac, and white. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price ...

GILLYFLOWER.-See Stock.

GLOBE AMARANTHUS.—Annual. Greenhouse pot plant. Sow seed in spring, in heat, and pot off in light soil. Ht. 1 ft.

4264 Orange.-Crisp petals.

4265 Purple.-Rich colour.

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ...

GLOBE THISTLE (ECHINOPS RITRO).-Perennial.

4268 Bee Feeder .- I arge globular blue heads. Ht. 3 ft.

Price ... 100 seeds. 200 seeds. 400 seeds. .15 .25

QLORY PEA .- See Clianthus.

GLOXINIA. ——Sow in well-drained pans from January to March (or in the autumn), fill the pans with a small quantity of pulverised charcoal and silver sand sifted very fine, to within half an inch of the rim; water with fine rose, then sow the seed thinly, taking care not to cover it with soil; place in a temperature of 75 deg., and cover the pans with a piece of shaded glass, gradually removing the same as the seedlings progress. When large enough to handle, prick off into pans at about 1 in. apart, then pot off into single pots. Many will soon attain the requisite strength to go into 5-in. or 48 pots, and will bloom in August and September of the same year. The potting off soil should consist of one-half good loam, one-half fibrous peat, with a good sprinkling of sand and brokeu charcoal.

#### GLOXINIA—Continued.



Carters Invincible Gloxinia Grown for Seed at our Nurseries.

1141 Carters Invincible Prize Superb Mixturc.—The supert mixture of Gloxinia we offer under the name Invincible is magnificent. It contains all the best self-colours, crimson, sapphire, purple, rose, blush, violet, white, &c., also the finest edged, tipped, ringed, and shaded varieties, together with the most beautiful spotted or marbled kinds, and is the finest we have seen.

4135 Carters Giant Carmine.—A choice colour in Gloxinias, the edges of the blooms being of a light carmine, gradually shading to a deeper tone towards the throat. The habit is robust and erect.

4136 Carters Giant Purple.—A strong grower, carrying flowers of immense size. In colour it is a deep-velvety purple, with a slightly spotted throat.

4137 Carters Giant Scarlet.—A very vivid scarlet variety, which comes quite true from seed. The flowers are of good size and texture.

4138 Carters Giant White.—We consider this the best white yet raised. The size of the flowers, the purity of its colour, and its robust habit leave nothing to be desired. The flowers, although large, are held erect on exceptionally strong stems.

4139 The Collection of above 4 Giant Varieties. Price .85

4140 Carters Cyclops.—This is one of the largest and strongest growing Gloxinias in commerce. The base of the throat is cream, heavily spotted, whilst the upper portion is of intense scarlet, passing to a soft pink, and ultimately leaving a wide margin of the purest white at the edge of each lobe.

4143 Othello. - Very large: deep blue.

Gloxinia Bulbs-Very large; see page 87.

Price of the above, except 250 seeds. 500 seeds. 1,000 seeds. where otherwise noted ...

GODETIA.—In addition to the wide range of shades now greatly in habit. We have therefore divided them into three sections, and trust this will assist our customers in making their selections. All varieties may be sown in boxes and transplanted, or may be sown direct into the ground. A few kinds are excellent for pole are excellent for pots.



No

4151 Carters New Lavender.-Single. Award of Merit, R.H.S. The pale lavender flowers are borne on long graceful racemes. This is quite distinct from any other Godetia, and is splendid for pot culture. Sown in September the plants bloom in early spring. Ht. 2 ft.



4153 Carters Double Pink.—A rather atronger grower than Carters New Lavender, bearing a number of long spikes, which carry 18 to 20 beautiful double clear pink blooms, which will last a week in water if cut in a young state. It is also splendid for pot culture. Ht. 2½ ft. Price of above, see next column.

#### GODETIA—Continued.

Tall Double Deep Rose. - A very brilliant and handsome variety. Bright solid rose, shaded and edged carmine. Identical in habit with our Double Pink variety. Ht. 22 ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

#### MEDIUM VARIETIES.

- 4160 Single Blush (The Bride).—A very telling pale pink variety, with deep pink zone at the base of petals. Ht. 11 ft.
- 4161 Carters Dark Rose (Lady Albemarle),—Deep rose, edged carmine. Ht. 1½ ft.
- 4162 Carters Carmine.—Pure clear carmine with white zone.
  Ht. 12 ft.
- 4163 Carters White (White Pearl).—The best white Godetia, the blooms being creamy white, which blends well with other varieties. Ht. 1½ ft.
- 4167 Carters Choice Mixed.—A well-balanced strain, containing all the best colours found in the tall and medium sections.

Price of the above ... 1,000 seeds. 2,000 seeds. .15 4,000 seeds.

#### **DWARF VARIETIES.**

- 4173 Deep Rose Pink (Lady Satin Rose).—A very pure colour with shining satin surface. Very brilliant. Ht. 1 ft.
- 4174 Pink (Rosamund).—Rich medium ahade. Flower well formed and very freely produced. Ht. 1 ft.
- 4175 Crimson (Gloriosa).-The deepest colour in Godetias. Very solid and of splendid substance. Ht. 1 ft.
- 4176 Crimson Glow.-Bright crimson scarlet with pure white base. The petals being very full and crimped give the flowers a very graceful appearance. One of the most free flowering. Ht. 1 ft.
- 4178 Miniature Crimson.-Valuable for edging and bedding, Very dwarf and compact, with glowing crimson flowers, shaded rosy heliotrope at edge. Ht. 6 in.

Price of the above ... 1,000 aeeds. 2,000 seeds. 4,000 seeds. .15

GOURDS,
ORNAMENTAL.

Squash, should be largely grown in flower gardens and pleasure grounds. Trained over a pergola they form a distinct, interesting, and beautiful feature. The smaller fruiting Apple, Orange, Pear, and Egg shaped kinds produce a charming effect when trained over arches, while the majority of varieties have a very charming effect when the latest the latest the latest and the latest and the latest and the latest archest and latest tied up to poles.



4283 Mixed, in great variety. 25 seeds, ... .10 50 seeds. 100 seeds. Price

- 4284 Collection, 12 varieties, small-fruited kinds, Apple, Pear, Orange, &c. Price 1.09
- 4285 Collection, 12 varieties, large-fruited kinds, Pumpkins, Squash, Turk's Cap. &c. Price 1.00

GRASSES.

The annual varieties should be sown out of

ORNAMENTAL.

The annual varieties should be sown out of doors during April wherethey are intended to flower, or for earlier work sow under glass and plant out. The perennial varieties are best sown during the summer, and planted out in borders in spring. The flower heads should be cut in a young stage and hung upside down to dry, as they are then more lasting for decorative

4196 Agrostis nebulosa.-Elegant and graceful; the best.

4200 Briza gracilis (Quaking Grass).

(20) Briza maxlma (Quaking Grass).

(202 Briza rotundata.

4204 Coix lachryma (Job's Tears).

4205 Cyperus altornifollus (Umbrella Grass).-Semi-aquatic.

4206 Eragrostis elegans (Love Grass).

4211\*Gynerium argentoum (Pampas Grass).

4212 Hordeum jubatum (Squirrel's-tail).

4213\*1solepis gracilis.-Charming pot plant.

4214 Lagurus ovatus (Hare's-tail Grass).

4217 Panicum plicatum.-Graceful panicles of bloom.

4218 Panicum tonsum.-New and beautiful.

4219 Panicum virgatum.—Delicate, graceful bloom.

4220#6tipa pennata (Feather Grass).

4221 Carters Varioties, Choice Mixed.

4223 Collection of 12 Distinct Varieties (Seods). Price 1.00 4224 Collection of 6 Distinct Varioties (Seeds). Price 5.00

\* These varieties will not bloom the first year from seed.

Price of the above, except where otherwise stated Per pkt. .10, .15, .25 Seeds not counted.

**GREVILLEA.**—An ornamental plant. In great use for decorative purposes. Sow in heat in early spring, and pot off as soon as they can be handled.

4271 Robusta.-The best for general use. Beautiful fern-like foliage.

> 50 seeds. 100 seeds. 200 seeds. Price ...

GYPSOPHILA (CLOUD PLANT).—Graceful panicles of wavy blossom; for bouquets, table decoration, vases, &c. Sow the annual species in spring where the plants are intended to flower, and thin out seedlings. Paniculats is a perennial, and should be sown in spring or summer.



No. 4274 Gypsophila elegans grandiflora.

4274 Elegans grandlflora.—Annual. Cream white.

4275 Elegans Carmine.—Annual. A new shade. Most effective

for decorative purposes.
4276 Elegans rosoa—Annual. Rose.

4277 Muralia.—Hardy annual for rockwork. Ht. 6 in.

4278 Paniculata.—The pure white perennial kind. Ht. 22 ft.

4279 Paniculata, fl. pl.—Hardy perennial. Extremely pretty.

Double kind. Ht. 4 ft. Price per pkt., .25 Price per pkt., .25

Price of the above, except 1,000 seeds. 2,000 seeds. 4,000 seeds. where otherwise noted 1,100 seeds. 2,000 seeds. 2,500 seeds.

HAWKWEED .- Annual. Will grow anywhere if sown in spring Ht. 1 ft.

4311 Red. 4313. Yellow. 4312 White. Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. HELENUM .- Hardy perennial.

4316 Autumnale suporbum.-

-Golden yellow flowers. Ht. 4 1t. Price ... 250 seeds. 500 seeds. 1,000 seeds.

HELIANTHUS .- See Sunflower.

HELICHRYSUM .- See Everlasting Flowers.

HELIOTROPE (CHERRY PIE). - Sweet-scented perennials. Sow

under glass in early spring, and pot off.

4325 Carters Large-flowered Varioties.—Beautiful novelties;
good colours. Ht. 2 ft.

4326 Anna Turrell.—Light. 4327 Rol des Noirs.—Dark,
4328 White Lady. 4329 Mixod.—Ordinary varieties.

Anna Turrell.—Light. 4327 Rol des Noirs.—Dark, White Lady. 4329 Mixod.—Ordinary varieties. Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. .10

HELLEBORUS (CHRISTMAS ROSE) .- Perennial; should be protected

by a frame in the winter.

4822 Nigor.—Large white flowers; blooms from December to April. Ht. I ft.

HEUCHERA—Perennial. Charming for bouquets. Sow in spring and plant out. Ht. 13 ft.
4332 Splendens.—Crimson. 4333 Splendens alter.

Price of the articles and plant out.

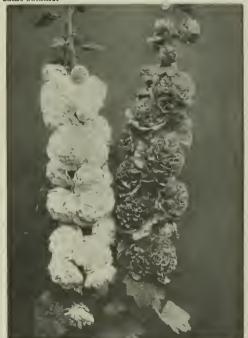
and plant out. Ht. 1½ (t. 4332 Splendens alba.—White. Price of the above ... 1.000 seeds. 2,000 seeds. 4,000 seeds. 1.00 .15 .25

HIBISCUS (MALLOW TRIBE).—Showy annual and perenuial. Sow Africanus, the annual species, in early spring under glass, and plant out when all fear of frost has gone. Coccineus should be sown in heat, and potted off and grown in warm house. 4336 Africanus.—Annual. Creamy-yellow, purple markings. 11 ½ (t. 14)

4337 Coccineus.-Scarlet greenhouse shrub; used for decoration of walls. Ht. 6 ft.

200 seeds. 100 seeds. Price of the above ... .10 .15

HOLLYHOCK.—Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the planta grown on to flower next seasou, but some prefer to sow in boxes. or on a hot-bed early in the year. Plant out in April to bloom same summer



OARTERS DOUBLE SHOW.
4290 Cartors Crimson.
4291 Cartors Purplish Violet.
4292 Cartors Rose.
4293 Cartors Sulmon.
4293 Cartors Pure White.
4298 Cartors Choice Mixed.

Price of the above ... 50 sceds. 200 seeds. 100 seeds. .25 .45

#### HOLLYHOCK -Continued.



4302 Double Palling Belle.—This particularly fine form bears large double flowers of a charming shade of silvery pink and attracts much attention. A splendid subject for clumping at the back of herbaceous borders.

Price .. 50 secds. 100 seeds. 200 seeds.

- 4801 Carters Perpetual-flowering.—Annual. Sown early in spring and planted out first week in May, it will bloom from middle of July to late in autumn. Habit branching, semi-tall, flowers double with graceful loose petals. Mixed colours.
- 4304 Single hybrids.—In the most delicate shades and pure colours. The plants are very robust and remain in bloom over a long period.
- 4305 Allegheny Mixed.—A splendid mixture of single and double choice fringed varieties. Ht. 5 ft.
- 1303 Choice Mammeth Fringed Varieties.—Mixed colours. 100 seeds. 200 seeds. 400 seeds. Price ...
- .15 4300 Carters 12 Choice Varieties (small packets).—A complete collection of the most distinct colours and charming shades, and to the best named varieties. Price 1.50 equal to the best named varieties.
- HONESTY (LUNARIA).—Hardy biennial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in spring.
- 4842 Purple. 4343 Whitc .- Ht. 13 ft.
- 4844 Munstead Purple.—This giant form of Lunaria was raised by Miss Jekyll, V.M.H., in her delightful wild garden at Munstead Wood, The large well-formed flowers are of great substance and quite distinct, being a bright rosy purple. For growing in the semi-wild garden and for spring bedding it is a root brilliant subject exploying a colour which is rare in the most brilliaat subject, supplying a colour which is rare in the early part of the year.

  Price of the above ... 250 seeds. 500 seeds. 1.000 seeds. .15

HONEYSUCKLE, JAPANESE.—Perennial.

4352 Variegata.—Evergreen. Fine in window boxes and hanging baskets.

100 pods. 25 pods. 50 pods. Price ... .10

HUMEA.—Biennial. For greenhouse, in pots. It also makes a graceful plant when used in beds during summer. Sow in

summer in pots, in cool frame or greenhouse, and pot off.

4855 Elegans. Price... 500 seeds. 1,000 seeds. 2,000 seeds. 1,5 .25

HUMULUS (Hop).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in Februsry. in heat, and plant out in May.

4347 Japonicus.-Green foliage.

4348 Japonicus varlegatus.—Green follage, marked silvery

4349 **Lupulus** (Garden Hop).—Perennial.

Price of the above ... 250 seeds. 500 seeds.

IBERIS .- See Candytuft.

ICE PLANT.—Annual.

4361 Mcsembryanthemum crystallinum. 1,000 seeds. 2,000 seeds.

4,000 seeds. Price ... .15 .10

IMPATIENS (BALSAM) .- Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

4364 Sultani.—Rosy scariet.

4365 Holsti (ZANZIBAR BALSAM).—A new annual plant from East
Africa, resembling the Zanzibar Balsam in habit, leaf, and shape
of blossom. Colour vermilion red. A beautiful plant for halfshady places and pots. Most striking. Awarded a First Class
Certificate, R.H.S. 100 scools 200 ceeds (Moscode)

Price of the above ... 100 seeds. 200 seeds. 400 seeds. .15

INCARVILLEA.—Perennial. Beautiful Gloxinia-like flowers. Sow in spring under glass, and pot off. Makes an effective plant in a warm border as its flowers are produced on long stems.

4368 Delavayl.—Flowers lovely crimson-purple, with yellow velned throat.

100 seeds. 200 seeds. Price ... .10 .15

INDIAN HEMP .- See Cannabis.

INDIAN MALLOW .- See Abutilon.

INDIAN PINK (DIANTHUS CHINENSIS).-Blennial.

4374 Carters Double Mixed. 4375 Mixed Single.—Ordinary. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 4,000 seeds. .10 .15

INDIAN SHOT .- See Canna.

INULA (FLEA BANE),-Hardy perennial.

4871 Grandiflora-Large orange yellow flowers. Very showy.

100 seeds. 200 seeds. 400 seeds.

> Please order by Number and Price only.

IRIS (FLEUR DE LYS) .- Hardy bulb.

4382 Kæmpferl.—Japanese varieties.
75 seeds. 150 seeds. 300 seeds. 4381 Mixed.—All sorts. Price of the above .10 .15

JACOBÆ-Hardy annuals. Sow in open border in spring.

4385 Carters Mixed .- For pots or borders.

4387 Purple 4386 Crimson.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above ... .10 .15

JACOB'S LADDER (POLEMONIUM CORULEUM) .- Hardy perennial. Sow in spring and plant out.

4390 Blue.—One of the oldest recorded British plants. Ht. 1 ft. 1 ft. 1,000 seeds. 2,000 seeds. 4,000 seeds. Price ... .10

JAPANESE MAIZE .- See Zea.

KAULFUSSIA.—Hardy annual. Sow in spring where plants are to геmain

4393 Amelloides.-Bright blue. Ht. 6 in.

1,000 seeds. .10 2,000 seeds. 4,000 seeds. Price .15

#### DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn," which dar's with the making and renovation of grassy lands, post free.

**KOCHIA.**—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen ahrubs. It has a light grass-green feathery foliage, which changes as the annuner advances to a rich crimson. It is a hardy annual, a rapid grower and flourishes on all soils. The best method is to sow the seed under glass, pot the seedlings off singly, and ultimately bed out or plunge the pots in which they are growing. These round shrub-like plants (often called the Mock Cypress) are most effective when planted annongst flowers, such as Geraniums, Petunias, &c.; they are most useful for the centre of any bed or when planted out in some decorative scheme. Ht. about 2 ft.



4396 Carters Selected (Trichophylla).-Hardy annual. 

LANTANA.-Half-hardy perennial. Sow in heat in early spring and

pot off.

428 Carters Choice Mixed.—Beautiful colours. Ht. 2 ft.

429 Carters Dwarf Varieties.—For pots or bedding.

100 seeds. 200 seeds. 400 seeds.

10 seeds. 200 seeds. 25

LAPAGERIA.-Greenhouse climber. Sow in well-drained pans of

sandy peat and leaf mould in spring, under glass.

4432 Rosea.—Mottled rose; wax-like.

Price ... ... 25 ... 45 ... 40 seeds.

75

.45 LARKSPURS, ANNUAL. – The popular Larkspur of every garden. Very effective in beds. The seed should be sown in spring, in boxes, and transplanted. Can also be sown outdoors in April.





No. 4403 Dwarf

No. 4414. Branching.

#### LARKSPUR, DWARF BEDDING.

These lovely annuals are quite hardy. The blooms are exceedingly handsome and most suitable for beds. Ht. 1 ft.

4402 Carters Dark Blue.—Highly commended by the R.H.8.
Committee as a bedding variety.

4403 Carters Deep Pink.—Highly commended by the R.H.S. Committee as a bedding variety.

4404 Carters Light Blue. 4405 Carters Mauve

4406 Carters Rose. 4407 Carters White.

4408 Carters Dwarf Bedding .- Choice mixture of all colours. Price of the above 500 seeds. 1.000 seeds. 2,000 seeds.

#### BRANCHING, STOCK-FLOWERED.

We specially recommend these three varieties for borders; they last in bloom for a long period and are excellent for cutting. Ht. 3 ft

4415 Blue. 4414 Rosy Scarlet.

4417 Branching, Carters Mixed.—For cut flowers. 11t. 2 ft.

4418 Emperor, Carters Mixed .- Ht. 2 ft.

500 seeds. 1,000 seeds. Price of the above 2.000 seeds. 10 .15

Price .80 4421 Branching.-6 varieties separate

Price .50 4423 Tall. Stock-flowered.-6 varieties separate

Price .50 1424 Emperor.—6 varieties separate ...

LATHYRUS .- See Everlasting Pea.

LAVANDULA (I,AVENDER).—Hardy shrubby perennial. Sow is spring, in light soil.

4435 Spica.-Fragrant.

4436 Vera -- Hardy perennial ornamental plant; fragrant blue flowers. 1.000 seeda. 4,000 seeds. 2,000 seeds. Price of the above ...

LAVATERA (CULTIVATED MALLOW).—Sow in spring or autumn under glass and plant out.

4439 Arborea variegata.--Perennial.

4441 Annual.-White. 4440 Annual.-Red. 1,000 seeds. 500 seeds.

250 aeeds. Price of the above ...

LEPTOSIPHON .- Free-blooming hardy annuals. Sow in spring where plants are to grow.

444 Densifiorus albus.—White. Ht. 15 ft.



French Strains. Ht. 3 in.

4448 ROSCUS 4447 Aureus. 4445 Hybrids.-Mixed. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.



LEPTOSYNE.-Hardy annual.

4451 Stillmani.—Beautiful bright golden-yellow flowers, blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. Ht. 1½ ft.

4450 Leptosyne Marltlma.-Large yellow daisy like flowers with long stems.

.. 500 seeds. 1,000 seeds. 2,000 seeds. Price ...

LIATRIS.—Hardy perennial.

4453 Scarlosa.-Showy border plant. Vioiet-purple. Ht. 3 ft.

4454 Spicata.-Large violet flower spikes. Ht. 2 ft.

Price of the above ... 50 seeds. 100 seeds. 200 seeds.

LILY OF THE VALLEY.-Sow seeds in light soil in spring. 4455 Majalls.—Tuberous perennial.

25 seeds. 50 seeds. 100 seeds. Price

LIMNANTHES.—Annual. Good honey plants; will grow anywhere. Sow in spring.

4457 Douglast.-Yellow and white. Sweet scented. Fine for bedding.

488 Grandiflora.

Price of the above ... 150 seeds. 800 seeds.

LINARIA (TOAD FLAX).—Dwarf hardy annuals of easy culture. Sow in spring. Cymbalaria is a hardy creeping perennial. Ht.1 ft.

481 Aparinoides, Carters Hybrids.—This produces a very pretty play of colour. A great addition to this charming annual.

460 Aurea reticulata.-Dark crimson scarlet with golden blotch.

4463 Bipartita spiendida.—Miniature Antirrhinum-like rich purple flowers.

Cymbalaria.—Perennial. Pure white. A pretty trailing plant for hanging baskets and greenhouse walls, &c. 4484 Cymbalarla.—Perennial.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

LINUM (FLAX).—Sow in spring where plants are to grow. They also make useful pot plants if kept sturdy.

No Annuals. Ht. 1 ft.

Price of the above ... 750 seeds, 1,500 seeds, 2,000 seeds. 4467 Scarlet

Perennials.

4470 Flavum.-Golden. 4471 Narbonense.-Blue.

4472 Peronne.-Blue.

Price of the above ... 150 seeds. 300 seeds. 600 seeds.

LOASA.—Annual climber. Sow under glass in spring, pot off, and plant out when frosts are over.

4475 Aurantiaca. Price ... .. 500 seeds. 1,000 seeds. 2,000 seeds.

LOBELIA.—Very popular garden plants. The compactgrowing varieties are sown in winter under
glass, and transplanted into boxes for growing on to be ready
by the bedding-out season. The spreading varieties are suitable
for hanging baskets and window box edgings, whilst the true
perennial apecies are grown as pot plants or single specimens in
beds for summer decoration.

#### COMPACT GROWING.

478 Carters Dark Compact—Dark bloom, dark foliage, small white eye.

479 Carters Light Compact—Sky-blue flowers, light follage.



4480 Cartors Whito Gom.—The best pure white.

4481 Carters Royal Bedding.—Bright sky-blue, smail eye.

4482 Carters Prima Donna.—The finest and best red variety. Raised on our own farms. Rich crimson maroon.

4483 Pumila grandiflora.-Azure blue.

484 Pumlla magnifica.—Dark blue; very compact.

4485 Tom Thumb.—The smallest of ali. Blue.

Price of the above .. 1,000 seeds. 2,000 seeds. 4,000 seeds.

#### SPREADING.

4489 Carters Perpetual.—Rich purple, white eye.

4490 Carters speciosa.—A very popular variety. Dark blue, dark

4491 Carters speciosa alba.—White.

4492 Carters speciosa, Blue King.-Blue, white eye.

4493 Carters speciosa, Cobalt Blue.—Bright colour, effective.

4494 Carters speciosa, Paxtoniana.—Blue shading white. Price of the above 1,000 seeds. 2,000 seeds. 4,000 seeds.

#### LOBELIA-Continued

#### TALL GROWING.

- 4499 Ramosa (Tenuior).—All Tenuior varieties are splendid for pot work, attaining a height of from 1 to 1½ ft. when tied up. Blue.
- 4500 Ramosa alba.-White.
- 4501 Ramosa, Heavenly Blue.—Large flowers, bright light blue, with gold white eye.
- 4502 Gracilis .- Loose growing, for hanging baskets, &c.; blue trailing variety.
- 4503 **Gracills alba.**—Companion white variety; trailer. Price of the above 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15 .25

#### PERENNIAL.

- 4507 Cardinalis, Queen Victoria.-Scarlet flowers; bronze foliage.
- 4508 Cardinalis.—One of the handsomest perennials of the day. Bright scarlet, bronze foliage. Ht. 2 ft.
- 4510 Cardinalis, Robusta grandiflora.—Ht. 3 ft. Of gigantic growth, with enormous sized brilliant searlet flowers, giving the grandest effect.
- 4513 Syphilitiea, Blue.-Good border plant, large blue flowers. Ht. 2 ft.
- Price of the above ... 500 seeds. 1,000 seeds. Price of the above ... 300 sects. 1,000 sects. 2,000 sects. 2,000 sects. 1,15 1,25 2,25 4609 Cardinalis hybrids.—Splendid vigorous large-flowered strain. Colours range from pale rose through varying carmine and scarlet shades to deepest crimson and maroon.
  - 250 seeds. 500 seeds. 1,000 seeds. Price 10 .15
- LOPHOSPERMUM.—Half-hardy perennial climber, with pretty rose-coloured flowers. Sow in heat, pot off, and plant out when frosts are over.

4522 **Seandens.**—Nice pot plant.
Price ... 500 seeds. 1,000 seeds 2,000 seeds.
.10 .15 .25



No. 4526 Love-in-a-Mist. Miss Jekyll.

- LOVE-IN-A-MIST .- A popular and charming annual. The variety Miss Jekyll lends its grace to many decorative schemes; its distinctive beautiful shade and pretty foliage at once attract attention in the borders.
- 4525 Blue.-Ht. 1 ft.
- 4526 Miss Jekyll.-An improved type, splendid for cut bloom.
  - 1,000 seeds. Price of the above ... 250 seeds. 500 seeds.

- LOVE-LIES-BLEEDING (AMARANTHUS).-Annual. Popular, wiflong crimson tassels.
- 4529 Red.-Ht. 2 ft.

1,000 seeds. 2.000 seeds 4.000 seeds. Price ... 15

LUNARIA - See Honesty.

LUPINES.\_\_The annual kinds make a beautiful display. are most valuable garden plants. If the spikes are cut away as flowers wither more will come on.



Annual Lupines in our Testing Grounds.

#### CARTERS ANNUAL.

Hartwegii. Ht. 2 ft.

4532 Carters Blue. 4533 Carters Rose.

4534 Carters White. 4535 Carters Mixed.

4536 Carters Dwarf Light Blue (Nanus).-Ht. 1 ft.

4537 Carters Dwarf Dark Blue (Subcarnosus).-Ht. 1 ft.

4538 Carters Dwarf White.--Ht. 1 ft.

4539 Carters Dwarf Mixed.—Ht. 1 ft.

Price of the above ... 200 seeds. 400 seeds. 800 seeds.

#### CARTERS PERENNIAL.

Polyphyllus .- Ht. 3 ft.

4543 Carters Blue. 4544 Carters Rose.

4546 Carters Mixed. 4545 Carters White.

100 seeds. 200 seeds. 400 seeds. Price of the above ...

#### CARTERS PERENNIAL TREE.

- 4550 Carters Yellow (Arboreus).-Ht. 4 ft.
- 4551 Carters White (Snow Queen) .- Ht. 4 ft.

Price of the above ... 100 seeds. 200 seeds. 25

- LYCHNIS.-Brilliant hardy perennials. Sow in spring and transplant as soon as large enough.
- 4554 Chalcedoniea.—Bright scarlet. Ht. 3 ft.
- 4555 Chaleedoniea alba.—Pure white.
- 4557 Haageana Hybrids.—All colours mixed. Ht. 1 ft.
- 4558 Visearia Splendens, fl. pl.-Deep red flowers. A good border plant. Price of the above .. 500 seeds. 1,000 seeds. 2,000 seeds.

LYTHRUM.—Hardy perennial; showy for borders and moist situations.

No. 4560 Rosea superbum.—Long spikes of bright rose-coloured flowers. Ht. 4 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 ... 15 ... 25

MAGNOLIA.—Evergreeu hardy tree. Sow seeds in spring or autumn in cool frame or greenhouse, in some light sandy soil.

4631 **Grandiflora.**—Magnificent, sweet-scented.

Price 20 seeds. 40 seeds. 80 seeds.
10 .15 .25



Nos. 4596 & 4507 Carters Pink Domino and White Lady Mallows.

MALLOW.—Hardy annual. This fine tall-growing plant is covered with bloom during the entire sunnuer. Extremely useful for cutting. It. 3 ft.

4596 Carters Pink Domino.—An elegant table ornament. Bright rose.

4597 Carters White Lady.-Pure in colour.

4598 Malope grandiflora.-Crimson. Ht. 2 to 3 ft.

4599 Malope grandiflora.-White.

4600 Malope grandiflora.-Rose.

Price of the above  $\dots$  250 sceds. 500 seeds. 1.000 seeds. .15 .25

MARGUERITES.—Annual Chrysanthemums.

4619 Annual.-Choice mixed.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds. .15 .25

MARIGOLD, AFRICAN.—From their bold appearance and enormous globular flowers these showy annuals are specially effective in large mixed borders. Sow at the end of winter under glass, and transplant in April and May.

#### LARGE-FLOWERED.

4589 Carters Giant Show Lemon.—Superior strains for exhibition. Enormous blossom. Ht. 1 ft.

4590 Carters Giant Show Orange.—Superior strains for exhibition. Fine habit; grand flower. Ht. 1 ft.

4593 Mixed, Carters Varieties.—Carefully selected. Ht. 2 ft.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.

MARIGOLD, FRENCH. This showy annual can be sown in spring and thinned out where expected to bloom; they may also be sown in March in boxes or pots under glass, then transplanted into other boxes, 3 in. apart, to make sturdy stuff for planting out in June or earlier. Marigolds are profuse bloomers, particularly so if all dead flowers are cut off.



No. 4566 Carters Compact Striped Marigold.

4566 Carters Compact Striped.—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer. 11t. about 1 ft.

4567 Carters Gold Edged.—A beautiful annual of compact but vigorous habit. Flowers a velvety maroon, with gold edge. Very constant, and owing to its deep root is able to withstand drought. Makes a handsome edging plant. Ht. 1 ft.

250 seeds. 500 seeds. 1,000 seeds

Price of the above... 10 .15 .25

#### DWARF SINGLE-FLOWERED VARIETIES.

The following kinds are extremely heautiful in the mixed border, whether singly or in clumps. Habit dwarf or bushy and covered with continuous bloom. First-class annuals. Ht. 1 ft.

4570 Silver King .- Lemon and chocolate.

4571 Legion of Honour.-Dark gold and maroon.

#### DWARF DOUBLE-FLOWERED VARIETIES.

4574 Butterfly.—A taller growing double variety, brilliantly marked and striped. Ht. 1½ ft.

4575 Dwarf Golden.—Fine dwarf bedding variety. Ht. 1 ft.

4576 Dwarf Orange.-Selected colour; excellent. Ht. 1 ft.

4578 Mixed, Carters Dwarf Varieties.—Ht. 1 ft.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds ... .25

#### TALL DOUBLE-FLOWERED VARIETIES.

4584 Tall Orange.—Nice variety for cutting. Ht. 12 ft.

4585 Tall Large-flowering.-Double striped. Ht. 12 ft

4586 Mixed, Carters Tall Varieties.—An effective and welcome ornament to the mixed border, shrubberies, &c. 1It. 1½ ft.

Price of the above ... 250 seeds. 500 seeds. 1.000 seed ... 15 .25

.25

MARVEL OF PERU (Mirabilis jalapas).—Sow in heat early in the year, prick off into boxes, place in cold frame, and plant out in June. Throughout the day the plants are not very showy, out towards evening hundreds of flowers open on each bushlike plant, emitting a most distinctive and refreshing fragrance.

#### Hardy annual, of easy culture. Sow in spring. MATHIOLA (Nightscented Stock).

4603 Bicornis.—This should be in every garden, as it possesses a most delicious odour, especially toward evening, when it sends forth a delightful perfume, permeating the whole of the surrounding atmosphere with its beautiful fragrance. Ht. 1 ft. 5,000 seeds. ...1,250 seeds. 2,500 seeds.

.15

See page 86 for Carters White Clover Perfume.

MAURANDYA.—Graceful half-hardy annual climber for the flower garden or conservatory. Sow in February, in heat, and pot off, 4628 Barclayana.—Purple; free bloomer.

500 seeds. 1,000 seeds. .10 .15 2,000 seeds.

MECONOPSIS (WELSH POPPY) .- Quite hardy. Sow in spring, and

plant out in moist soil.

4634 Cambrica.—Annual. Large flower; golden yellow. H.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

10 .15 .25

MEDEOLA (SMILAX).—Half-hardy perennials. The long graceful stems of these beautiful climbers make them of great service in

house decorations.

4840 Asparagoides myrtifolia.—The new Smllax, for light effect. This beautiful myrtle-leaved greenhouse twiner is a very rapid grower, and produces sprays with the greatest freedom. The foliage is very hard and will last fresh many days after belog out. being cut.

10 seeds. 20 seeds. .15 40 seeds. Price 4641 Asparagoides.-For table decoration.

Price ... 100 seeds. 200 seeds. 400 seeds. 25

MESEMBRYANTHEMUM.—Annual. Sow in spring, in pans of very light sandy soil, and prick off.

444 Cordifolium variegatum.—For carpet bedding.

4645 Tricolor.—Rose variety. Lovely for edging.

1,000 seeds. 500 seeds. 2,000 seeds. Price of the above ...



Well-known MICHAELMAS DAISIES. - Perennial. flowers. The plants throw a wonderful quantity of bloom. They are quite hardy and of easy culture. Should be grown by all. Splendid for cutting.

(65) Carters Mixture.—In choicest varieties. Ht. 2 ft. 500 seeds. 1,000 seeds. 2,000 seeds.

#### MIGNONETTE.



No.

4660 Carters Perfection.—A giant red-flowered variety with a delicious scent. This fine strain is a very great improvement, and owing to its robust habit the seedlings require plenty of room, when they will make bushy plants resembling Intermediate Stocks. The spikes of bloom are larger than any other variety, and the habit much less straggling. If the seed-pods are kept pinched off, the beauty of the plant will extend over a tree control of the plant will be tree control of the plant will long period, and with care in this respect will continue until cut down by frost.

250 seeds. .10 1,000 seeds. .25 500 seeds. Price ... ... .15

- 4881 Carters White Queen.—A distinct and beautiful variety, producing large spikes of white bloom, exquisitely scented. Ht. 14 ft.
- 4662 Golden Queen.—For a long time the leading yellow variety.

  More branching in habit than Golden Gem.
- 4663 Carters Red King.—The finest and richest red; a great improvement on the crimson Victoria variety. Deliciously scented. Ht. 1½ ft.
- 4664 Machet.—An excellent variety for pot work; strong, dense blooms, glossy green foliage.

500 seeds. 1.000 seeds. 250 seeds. Price of the above ... .10

- 4665 Carters Victoria.—Produces a fine, shapely spike of bloom Excellent colour. Highly scented.
- 4666 Crimson Giant.—Fine hardy variety of the greatest use for general purposes. Ht. 1 ft.
- 4667 Carters Garden Sweet.—This is a selected stock of the original Mignonette of gardens. Delicious odour.
- 4668 Carters Spiral.—First-class free-blooming variety, with long slender spikes. Makes a good exhibit. Ht. 1 ft.
- 4669 Goliath.-Magnificent blossoms. Richly scented.
- 4670 Golden Gem.-The finest dwarf golden varieties. Ht. 6 in.
- 4671 Hybrid Tree.-Hardy variety for pots or borders.
- 4672 Carters Mixed.-All varieties.

1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15 .25 Price of the above ...

See page 86 for Carters Mignonette Perfume.

MIMOSA .- See Sensitive Plant.

MIMULUS.—Half-hardy annual. To those who know only the original kind, the present magnificent specimens will come as a delightful surprise, the blossoms being of grand size and richly coloured. Besides being of service in beds and borders, they make nice pot plants. Sow in early spring, in pans under glass, and prick off into boxes, and plant out when hardened. For pot work, the seedlings should be pricked out, and potted off in good light compost, and kent in warm frame. kept in warm frame.



- 4606 Carters Queen's Prize.—Mixed. Magnificent. This lovely large-flowered variety originated at our Nurseries, and we were awarded the First-class Certificate of the Royal Horticultural Society for our efforts.
- 4607 Garden .- Mixed. Select stock.
- 4608 Cardinalis.-Brilliant scarlet annual for conservatory.
- 4609 Cupreus. Brilliant deep scarlet. For edging fountains, rockeries, &c. Ht. 6 iu.
- 4610 Tigridioides.-For pots or rockeries.
- 4612 Mosehatus or Yellow Musk. Half-hardy perennial. Fragrant variety. May be grown in pots, or planted out in beds and borders. Sow in spring under glass.

Price of the above ... 1,250 seeds. 2,500 seeds. 5,000 seeds. .15

MINA.-Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

4648 Lobata-Red and yellow. Ilt. 6 ft.

10 seeds. 20 seeds. 40 seeds. Price ...

MIXTURE OF FLOWER SEEDS .- See page 87.

MONKEY FLOWER .- See Mimulus.

MORNING BRIDE .- See Scabious.

MORNING GLORY .- See Convolvulus.

MUSK .- See Mimulus.

MYOSOTIS .- See Forget-me-Not.

MYRTLE (MYRTUS).-Evergreen shrub. Sow in spring under glass. 4654 Communis. -Walte fragrant.

500 seeds. 1,000 seeds. 2,000 seeds. .15 .25

NASTURTIUM. Nasturtiums, both climbing and dwarf, are of the easiest culture, and anyone desirous of having a display of the most brilliant flowers, without any trouble beyond sowing the seed, should select this desired that the seed of the seed delightful (amily, as they will give off their best efforts through the brightest of the summer, merely needing the seed-balls picked off. If these are permitted to mature, the beauty of the plant is soon lost.

#### DWARF NASTURTIUM.

This beautiful annual originated at our Essex seed farms. These make the most beautiful bedding and border plants, and if sown at intervals from March to June the display of bloom will last until cut down by frost.



No.
4692 Carters Golden Queen.—Rich golden-hned foliage, Very compact; flowers bright yellow. A very effective variety.
4693 Carters Cloth of Gold.—Yellow foliage; scarlet flower. Bright and effective.

4696 Carters Empress of India.—This has been justly described as a sensational variety. Foliage dark bluish green, with flowers of an intense crimson scarlet. Raised at our seed farms, and awarded the First Class Certificate of the Royal Horticultural Society.

4697 Carters Searlet King.-Fine dark foliage; brilliant scarlet

flowers, well thrown up above the leaves.

4698 Carters Vesuvius.—Dark leaved, with salmon-pink flowers, with dark spot on base of upper petals.

4699 Carters Dark Leaved Varieties, Mixed.

Green Foliage.

4702 Carters Li!liput.-An extra dwarf, floriferous variety. All colours mixed. 4703 Tom Thumb Crimson.—Dense maroon crimson. 4704 Tom Thumb Crystal Palace Gem.—Pale sulphur, with

a carmine spot.

a carmine spot.

4705 Tom Thumb Pearl.—Light cream, nearly white.

4706 Tom Thumb Rose.—Rose colour, with a bluish tint.

4707 Tom Thumb Scarlet.—The freest bloomer of all this section.

4708 Tom Thumb Spotted.—Dark orange, with chocolate spot.

4709 Tom Thumb Yellow.—Fine, clear, yellow. Good bedder.

4710 Carters Dwarf Mixed (Tom Thumb) —All the best colours.

Green Shaded Foliage.

4713 Chameleon.—Flamed, and beautifully marked.
4714 Golden King.—Beautiful rich, dark gold colour.
4715 King Theodore.—Intensely dark crimson or chocolate.
4716 Ladybird.—Golden colour, with scarlet spot.
4717 Ruby King.—Ruby rose, novelty in colour.
4718 Spotted King.—Rich golden yellow, with crimson spot.
4719 Terra Cotta.—A rich salmon-brown flower; nice habit
Bright green foliage. Bright green foliage.

4723 Mixed. Price of the above .. \ \frac{1}{4} oz. \ .10  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{2}$  lb. .15 .25 .60

#### CLIMBING NASTURTIUMS AND TROPÆOLUMS.

2.00

The Climbing Nasturtium has long been a popular annual flowering plant, as when once the seed is sown it requires no further attention. It is invaluable for covering unsightly 2008, as when the position does not admit of its climbing, it is equally at home as a creeper. The seed must not be sown until all chances of frost are ever.

4730 Crimson.—A very attractive colour. 4731 Searlet.—Dazzling brightness. 4732 Spotted.—Golden, with dark spot. 4733 Yellow.—Rich and shiming. 4735 Carters Choice Mixed.—All shades.

Ordinary. 4740 Light Varieties. 4740 Light Varieties.
4740 Mixed Tall.—All shades.
4744 Defiance.—A new variety Deep crimson-scarlet; leaves blue

4745 Brilliant-Crimson-scarlet.

4746 lvy-leaved.-Effective scarlet flowers.

Nice Climbers out of doors in Summer, or in the Conservatory during Winter.
4751 Tropæolum Fireball.—Scarlet.
4752 Tropæolum Lobbianum, Mixed.

Price of the above ..  $\frac{1}{4}$  oz. .10 ½ oz. 1 oz. ₹ ib. 1 lb. .60 2.00

#### CARTERS TESTED SEEDS-BEAUTIFUL FLOWERS

NEMESIA.—Half-hardy annual. Nearly related to the Linaria. Free blooming dwarf bushes for pot culture and open borders. Sow in spring under glass, and transplant; or sow out of doors in May, in patches, where they are intended to flower.



4678 Carters Large-flowered Mixed.—Is the finest strain of this most popular flower yet introduced, both for size and massive hulld of the individual flowers, also for the richness and variety of colours. 11t. 1 ft.

4677 Strumosa grandiflora.—Spotted.

4681 Nana compacts grandlflora, Orange Prince.—
Gained an Award of Merit of the Royal Horticultural Society.
11t. 6 to 8 in.
4679 Blue Gem.—Although rather small flowered, one of the best blue annuals for bedding.
4682 White Gem.—An excellent companion to above.

Price of the above .. 250 seeds. 500 seeds. 1,000 seeds.

**NEMOPHILA.**—Hardiest of annuals, and of the easiest culture. Makes a very effective front row to a bed or border, and should be sown out of doors in spring, in patches, where they are to flower.

4684 Holborn Blue-bell.—Ultramarine, white throat. 11t. 6 in. 4685 Atrocaerulea.—Bright blue, with minute spots. 11t. 6 in. 4687 Insignis.—Blue. A popular hardy annual for pots or borders.

750 seeds. 1,500 seeds. 3,000 seeds. .10 .15 .25 Price of the above ...

> Please order by Number and Price only.



No. 4755 Nicotiana affinia.

- NICOTIANA (Tobacco).—Stately ha'f-hardy perennial garden. Sow in pans, in heat, prick off into boxes, harden off, and plant out when frosts are gone.
- 4755 Affinis.-The beautiful white species, deliciously scented in the evening. IIt. 2 ft.
- 4756 Affinis hybrida.—It is one of the most valuable introductions, and can be recommended to all. Finest mixture of all colours, as white, rose, pink, red, crimson, violet, light blue, dark violet, &c.
- 4757 Sylvestris. White blossoms, drooping in bunches ilke Fuchsia fulgens. Ht. 3 ft.
- 4758 Colossæ.-Magnificent deep green foliage. Ht. 6 ft.
- 4759 Atropurpurca.-Dark midrib to leaves. IIt. 6 ft.
- 4760 Havana-Delicate foliage. Ht. 3 ft.
- 4761 Maerophylla. Grand foliage; makes a bold specimen
- 4762 Virginian .- Popular variety: for general use. Ht. 6 ft.
- 4763 Sandera.-Dark pink flowers. Ht. 3 ft.
- 4765 Carters Mixed Varieties.-Tobacco.

Price of the above ... 1,000 seeds. 2,000 seeds.

MIEREMBERGIA.-Half-hardy perenniai. For hanging baskets. Sow in spring, and pot off

4772 Gracills.-Delicate silver lavender, like miniature Petunias. 500 seeds. 1,000 seeds. 2,000 seeds. Price ..

NIGELLA .- See Love-in-a-Mist.

NIGHT-SCENTED STOCK .- See Mathiola.

NIGHTSHADE.—See Solanum.

OENOTHERA .- See Evening Primrose.

ORNAMENTAL GOURDS .- See Gourds.

ORNAMENTAL GRASSES .- See Grasses

PAEONIA (PAEONY).—Hardy tuberous perennials. Sow in autumn, in pots or pans of sandy soil in cold frame, and olant out in spring.

4788 Carters Choice Mixed.—Saved from the best varieties.

10 seeds. 20 seeds. 40 seeds. Price ..

PAMPAS GRASS.—See Grasses.

PANSY.—It is now more than half a century since the late view to its improvement in size and range of colourings, and one of our earliest successes was Jet Black Isee No. 4806). We also introduced the Peacock (see No. 4792). Both are still amongst the best in cultivation. Pansies will succeed in any soil that is not too hot and dry, and if a special compost is made for them it should consist of one-third rich loam, one-third leaf monld, and one-third well-decayed dung. In early spring the seed should be sown in frames or in boxes for summer and autumn blooming, and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November. and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November Into where they are intended to flower the following season. The final position should be an open one, and the plants not less than 6 in, apart. There should be no check in their progress either by cold winds, very hard frosts, or long dronghts. Nor should they be watered during the hottest months with very cold water. We have classed each type so that Pansy lovers have an opportunity of securing a large and varied choice, all representing the very best strains in cultivation.

- 4791 Carters Giant Curled .- Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously coloured in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty.
- 4792 Carters Peacoek.—The only variety possessing the true peacoek blue colours. Introduced by our House.
- 4793 Carters Faney Striped.—Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fall to ellcit astonishment. The flowers are large and freely produced, and the habit of the plant dwarf and compact.
- 4794 Silver Edged.—Deep maroon, with pure white margin; very effective and profuse bloomer, but not so large in size as Carters International Prize.

Price of the above 125 seeds. 250 seeds. 500 seeds. 1,000 seeds.

#### PANSY-Continued.

- No.
- 4795 Cartors Prize Show.—The largest blotched and richly belted types. Very fine for exhibition or cultivation in pots.
- 4796 Lord Beaconsfield.—A lovely Pansy, the lower petals being a rich dark velvet blue, and the upper ones a silvery blue.
- 4797 President Carnot.—One of the prettlest grown. All blue flower with a wide belt of white round the outer edges. Very effective in beds and borders.



- 4798 Carters International Prize.—A superb mixture of the largest and best types in every class. Will produce enormous blooms in all the richest colourings and markings. As the name snggests, it is the best of all English and Continental strains, grown under our personal supervision, and acclimatised in this country.
- 4799 Fairy Queen.—Rich lavender blue, edged with white. Very effective and profuse bloomer, but not so large in size as Carters International Prize.
- 4800 Brilliant Bedding.—A rather dwarf strain of neat habit. The blooms are of large size in the brightest and most telling shades, no dull coloured types being present.

#### PANSY-Continued.

The following selection includes all the largest of the selfcoloured varieties, and have been selected by us as the most meritorious and desirable varieties for bedding in separate colours. No effort is spared to keep these self-colours up to the highest state of perfection.

No.

4805 Carters Blue. - True blue; distinct shade; very large.

- 4806 Carters Jet Black.-The first and best; rich velvet texture.
- 4807 Carters Pure White.—A lovely flower, without eye; very
- 4808 Carters Rich Yellow.—Bright, rich and pure; a very effective shade.
- 4809 Carters Rich Purple.—Large and showy; bold massive flowers; very fine.
- 4811 Mixed Pansy.-Ordinary; very free flowering.

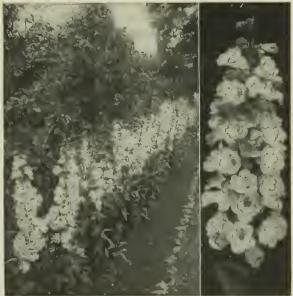
PAPAVER.-See Poppy.

PEA, EVERLASTING .- See Everlasting Pea.

PEA, SWEET .- See Sweet Peas.

PELARGONIUM .- See Geranium.

PENTSTEMON.—Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats. Continual bloomers. Make a fine border flower. Average ht. 2 to 3 ft. Sow seeds in a pan of light soil in early spring, and transplant. All with the exception of Murrayunus will bloom in the first year from seed.



- 4817 Carters Annual Flowering Mixed.—Saved from a prize collection, which includes all the best colours. Some of the blooms may be expected to measure quite 2 in. across.
- 4818 Gentianioides Dwarf, Choice Mixed. Useful for borders. Ht. 1½ ft.
- 4819 Gloxinioides.—All shades mixed.
- 4821 Murrayanus. Unique species; amber-scarlet tubes. Perennial.
- 4822 Perennial Mixed.
- 4823 Barbatus Torreyii.—Tail robust variety, very showy; brilliant scarlet. Ht. 3 ft.

Price of the above ... 250 seeds, 500 seeds, 1,000 seeds, .15 .25

- PERILLA—Ornamental foliaged hardy annual. Raise seedlings in heat, prick off into boxes, harden off, and plant out in June.
- 5094 Compact Curled.-Rich colour; dark purple foliage.
- 5095 **Nankinensis.**—Metallic purple-bronze leaves. Ht. 1½ ft.

  Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds. .15 .25

PETUNIA.—Carters grand strains of Petunia, as frequently exhibited at the Royal Horticultural Society Shows, and awarded, in conjunction with Carters other Improved Shows, and awarded, in conjunction with Carters other Improved Flowers, highest awards. Carters Emperor Petunias formed part of our Gold Medal Exhibit at the Royal Horticultural Society's Chelsea Gardens Exhibition, 1913. Queen of Roses and White Pearl have also been greatly admired in our similar exhibits. The Society's Large Silver Cup was awarded to our display of 1914, and the Large Silver-Gilt Cup to our 1915 exhibit.



- 4834 Carters Empress.—For conservatory or bedding. We have been many years perfecting this magnificent type, which originated from our Emperor strain, which now embraces many delicate shades of colour, in pink, rose, and carmine. The elegant pencilling in the throat is the feature of this fine introduction. Robust and compact, valuable for bedding. Blooms 6 in. across.
- 4835 Queen of Roses.-Rich cerise; very chaste, quite a feature of our summer exhibits.
- 4836 Purple Prince.-Rich velvety, with scalloped edge.
- 4837 Crimson King.-Very showy; rich.
- 4838 Clematis Blue.—Rare shades of light and dark blue.
- 4839 Carters Emperor Strain.—Single, for conservatory or bedding. A great improvement upon the old-fashioned Petunia. Flowers twice as large, and containing every range of colour found in Petinias. A bed of these is an object of great beauty during summer, and they are equally effective as pot plants.
- 4840 White Pearl.-Very pure and fragrant; free blooming. Will also be remembered in our many floral exhibits.
- 4841 Green Bordered .- Curions combination of purple and green.
- 4842 Laced and Fringed.-Very pretty, deep fringed edges.
- 4843 Striped.-Effective and showy.
- 4844 Carters Splendid Double Petunia.-A superb mixture, producing from 25 to 40 per cent. of double flowers.

Price of the above ... 100 seeds. 200 seeds. 400 seeds.

## BEDDING VARIETIES, PRODUCING FLOWERS IN GREAT PROFUSION.

- 4851 Carters Marbled.—The largest blossoms are of great heauty:

- 4863 Mixed ordinary varieties.
  - 1,000 seeds. 2,000 seeds. Price of the above ... 500 seeds. .15 .25

- PHACELIA.-Hardy annual. Sow in spring in open air and transplant.
- transplant.

  5101 Campanularia.—Ultramariue blue. A most showy deep blue flower, beautiful for bcds and edgings. Ht. 1 ft.

  Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
  .10 .15 .25

PHEASANT EYE .- See Flos Adonis.

PHLOX DRUMMONDI. The great advance recently made in both the size and colourings of this popular annual should ensure its again becoming a favourite for growth in beds and borders. It makes a most effective edging if the growths of the taller types are kept pegged down. Another point of importance in the culture of this pretty flower is the fact that it does not like being watered with cold pipe water, especially overhead; it spoils the foliage and ruins the truss. This section may be expected to reach the height of 1 ft.



#### CARTERS ANNUAL LARGE FLOWERED.

- 4939 Rose. 4936 Carmine.—Bright and effective.
- 4940 Scarlet. 4937 Pink .- Soft and delicate.
- 4938 Marbled.-A curious combination, 4941 White.
- 4942 Yellow .- The nearest approach.
- 4944 White, Dark Eye. 4943 Rose, White Eye.
- 4946 Scarlet, White Eye. 4945 Purple, White Eye.
- 4947 Carters Choicest Mixed.
- Price of the above, except 250 seeds. 500 seeds. 1,000 seeds. where otherwise stated. 4950 Collection of 6 Colours.—Separate

#### CARTERS DWARF LARGE FLOWERED.

The plants are of compact and dwarf habit, forming masses of flowers from 9 in, to 1 ft. across. Most suitable for edging and borders. IIt. 6 in. except where otherwise stated.

- 4957 Carters Crimson. 4956 Carters Blue, White Eye.
- 4959 Carters Pink 4958 Carters Deep Purple.
- 4961 Carters Pure White. 4960 Carters Carmine.
- 4963 Carters Dwarf Choice Mixed .- A splendid mixture of all
- 4964 Collection of 6 Colours.—Separate .. .. Price, .75
- 4965 Star Varieties, with White Margin.—Long points in star form. 11t. 1 ft. Price of the above, except where otherwise noted. 150 seeds, 300 seeds, 600 seeds, where otherwise noted. 15 .25 .45

#### PHLOX DECUSSATA.

4977 Mixed.—Hardy perennial. All best varieties. Ht. 2 to 3 ft. 600 seeds. Price .. .. 150 seeds. 300 seeds. .15

#### CARTERS TESTED SEEDS-BEAUTIFUL FLOWERS.

PHYSALIS (WINTER CHERRY) .- Sow Edulis in pots in warm house, pot off, and grow against wall in cool house. Francheti may be sown out of doors in spring.

No. 5111 Edulis (Cape Gooseberry).—Pots or borders.

5112 Francheti (Chinese Lantern Plant).-First class for decorative purposes.

500 seeds. 1,000 seeds. 2.000 seeds. Price of the above

PHYSOSTEGIA.—A beautiful summer flowering border plant, good for cutting. Ht. 3 ft.

5098 Virginica Pink. 5099 Virginica alba.

250 seeds. ' 500 seeds. 1,000 seeds. Price of the above ...

PICOTEE .- See Carnation.

#### PINKS.

#### CARTERS CHOICE DOUBLE GARDEN.



1983 Choicest Double Garden and Show Varieties.-Beautifully fringed, saved from the finest collection of Pinks in cultivation. Profuse bloomers and lasting. Most valuable for cutting.

20 seeds. .25 40 seeds. 80 seeds. Price .45

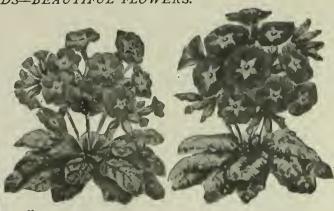
4984 Mrs. Sinkins.-Double white. Sweetly scented. Seedlings are very robust and free flowering.

20 seeds. 40 seeds.

POLYANTHUS PRIMROSE.—The strains officred represent the highest state of perfection to be attained in each section. There is no other flower which produces such a chaste, brilliant, and enduring effect during the early spring months, either snugly or in masses in beds, about the same time as the Hyaciaths and Tulips. Sow in spring or summer, in prepared seed bed, and transplant when large enough.

- 5066 Carters Golden and White. A wide range of cream, white, and yellow shades.
- 5067 Carters Pure White. A good true white type; very effective for bedding.
- 5068 Carters Dark Crimson.—This clear self deep-coloured selection is splendid for spring bedding where a well-defined deep crimson groundwork is required. It is very effective with the paler shades in Early Flowering and Darwin Tullips.
- Gold Edged.—The flowers in this strain are smaller and more regular in outline than the varieties offered above. The individual blooms are edged and laced with gold. 5069 Gold Edged .-

150 seeds. 300 seeds. 600 seeds. Price ...



5065 Carters Dark Shades.—A remarkable range of deep rich colours; rich crimson, deep purple, rosy lilacs, and scarlet shades in endless variety.



5070 Munstead Strain.—We have been honoured with the distribution of the re-selected of Miss Jekyll's famous strain of Munstead Polyanthus Primrose. Every possible shade of white, cream, yellow, and orange is represented in this large-flowering race, and such a variety is shown that it is a difficult matter to find two plants of the same shade. We strongly recommend this Munstead Strain for bedding purposes, and they are even more suited for growing in woodland walks and other such shady positions. The raiser has made such strides with this strain within the last few years that quite a number of distinct and new colours especially among the orange shades, are now represented. represented.

100 seeds. 200 seeds. 400 seeds. Price .25 .45

5071 Blue Shades.-A very wide range of shades is contained in this mixture, from pale lavender through all gradations of clear and deep blue to rich royal blue.

5075 Carters All Colours Mixed .- This well-selected strain is of very hardy constitution, but the plants do not exhibit the wide range of colour found in the more choice strains.

Price of the above, except 150 seeds. 300 seeds. 600 seeds. where otherwise noted. .25 .45

See page 86 for Carters Honeysuckle Perfume.

## CARTERS GARDEN PRIMROSE.

The Primrose is one of those plants that resent too much coddling, and sometimes when great care is taken they refuse to grow. The simplest plan is to sow them in a partially shaded place, from May to July. Just scratch the seed in with a rake and firm the surface, under the influence of genial showers they will soon come up. The Blue Primrose may be sown in borders at the same season.

5082 Blue.—To obtain the best results seedlings should be raised each year, sowing in March, as the blue is more intense the first season than in subsequent years.

Price 75 seeds. 150 seeds. 300 seeds.

Price ... .25

5083 Yellow.—The lovely Old English Primrose of the woods.

5085 Carters Choice Mixed .- Contains every obtainable colour New shades are constantly occurring as the result of our continuous hybridisation.

250 seeds. 500 seeds. 1,000 seeds. Price of the above ...

No

POPPY. These showy hardy flowers continue to absorb the attention of the greatest number of amateur gardeners, and deserve the position from their varied and intrinsic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during early summer. The show may be extended if the seed pods are kept cut off. When psed as cut flowers they should be picked early in the morning before opening out.

#### SINGLE ANNUAL VARIETIES.



4869 Carters Shirley Poppy (Silk or Ghost Poppy).-This levely Carters Shirley Poppy (Silk or Ghost Poppy).—This lovely garden annual Poppy has probably received its various names from its delicate texture and almost shadowy forms. The shades of colour are endless, and we offer a strain of unmual beauty, which has been rigidly selected from the stock of the original nominator, the Rev W. Wilks, Secretary to the Royal Horticultural Society. It makes a delightful border plant, and is fine for sowing at the sides of grassy walks or along paths where Nature's growths give a wilderness-like effect to the surroundings. surroundings.

Shirley Poppy, Raynes Park Hybrids.—A unique strain of very robust habit, which contains a large s. An outstanding feature is the wide 4870 NOVELTY. number of new shades. range of smoke, blue, and slate variations, which are quite new among Shirley Poppies.

4872 Tulip (Glaucum).—A bijou variety.

4873 Victoria Cross.—A variety of remarkable beauty: scarlet with broad white cross.

Price of the above... 1,250 seeds. 2,500 seeds. 5,000 seeds. 10,000 seeds. .10 .15 .25 .45

#### DOUBLE ANNUAL VARIETIES. PÆONY-FLOWERED GIANT.

4880 Rich Scarlet 4883 Pink.

4881 Bright Lilac.

4884 White, striped Scarlet. 4887 Carters Choice Mixed.

4882 Puro White.

Munstead Cream Pink.-

NOVELTY. double form selected by Miss Jekyll. The variety requires no better recommendation than the high opinion of this eminent horticulturist. Ht. 3 ft.

4889 Carters Picotee.—A worthy companion to the Shirley, Mostly semi-double, of brilliant markings and variegations.

#### CARTERS NEW FEATHERED.

Each blossom gives the appearance of a ball of finely cut feathers. Ht. 2 ft.

4893 White. 4894 Light Rose. 4895 Salmon Rose. Price of the above ... 1,250 seeds. 2,500 seeds. 5,000 seeds. 10,000 seeds.

4900 Double Carnation .- A very beautiful type. Rich pink.

4901 Double Carnation.-Mixed

4902 Carters Scarlet Cardinal.—A magnificent Poppy, the petals being deuse and delicately cut. Rich scarlet.

4903 Carters Rose Cardinal.-A lovely rose shade, elegantly fringed

4907 Double Mixed.-A bed of these makes a grand display.

4909 Fronch (Papaver Rhæs, A. pl.).-Known as the Ranunculus Poppy. 11t. 11 ft.

4911 Mikado.-Double scarlet, with white edgings. Ht. 13 ft.

4912 White Swan .- Double. Pure white. Delicately cut and fringed.

4913 Carters Superb Annual.—This mixture never falls to attract attention in our trial grounds, and contains every form and colour found in Annual Poppies.

Price of the above ... 1.250 seeds. 2.500 seeds. 5.000 seeds. 10.000 seeds.

#### PERENNIAL.

4919 Iceland, Carters Choico Mixed.—The merits of this species are great; of easy growth, adapted for pot or garden work, first class as cut flowers, and neat in appearance. Sow In patches where plants are to bloom, or in prepared seed bed, and transplant. They make good rockery plants. A superb mixture of all colours. III. I ft.

4920 Iceland, Golden.—Pale golden.

4921 Iceland, Orangc.-Terra-cotta.

4923 Iceland, White.—Pure white.

4926 Oriental, Scarlet (Papaver orientale).—This is the gorgeons Perennial Poppy of the carriage drive and shrubbery; scarlet and black. Ht. 2 ft.

4927 Oriental Princess Victoria Louise.—Delicate salmon-coloured flowers. Ht. 3 ft.

4928 Oriental, Mixed .- Different colour.

Price of the above ... 1,000 seeds. 4,000 seeds. 2.000 seeds.

POPPY MALLOW.-See Callirhoe.

DO YOU KNOW THE CARTER SYSTEM of making Golf Courses, Lawns, etc.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

POTENTILLA

rentilla (Cinquefoil). — Hardy herbaceous perennials. Average ht, I ft. Sow in prepared seed-bed, and transplant. Double Varieties. 5119 Single Varieties. Price of the above... 500 seeds. 1,000 seeds. 2,000 seeds. 1,00 15 .25 5118 Double Varieties.

POT MARIGOLD.-See Calendula. PRICKLY POPPY .- See Argemone.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### CARTERS TESTED SEEDS-BEAUTIFUL FLOWERS.

PORTULAGA.—Half-hardy annuals. Both the double and single are specially adapted for rock. work and covering the groundwork of large beds. These plants delight in a sunny aspect, and are extremely useful for edging purposes. Sow seed in a warm border about the end of April. or in pans or boxes in spring, in warm frame, prick off and plant out when the frosts are over. Ht. 6 in.



#### CARTERS LARGE-FLOWERED SINGLE.

No.			
5960 White.	5962 Golden.	5964	Rose.
5961 Striped.	5963 Searlet	5965	Yellew.
4829 Carters	Large-flowered Single	Mixed.	

	CART	ERS	LAF	RGE-FL	OWERE	D DO	UBLE.
5966	White.		59	68 Golde	n.	5971	Rose.
5967	Striped.		59	70 Searle	et.	5972	Yellow.
4831	Carters	Larg	e-fle	wered I	Double	Mixed	
D.	ice of the	abarra		1,250 seeds	. 2,500	seeds.	5,000 seeds.
F	ice of the	above	•••	.10		.15	.25

PRIMULA.—Sow in pans of finely-sifted soil in spring, and pot off singly into thumb pots when large enough to handle. They require to be raised in heat and kept growing in cool house or frame through the summer. A cool bottom for pots to stand on is essential. Use a compost of leaf mould and rich fibrous leave we will see the reference to the r mould and rich fibrous loam when shifting into larger pots.



5004 Carters Princess May.—A dainty pink colour, with enormous blooms of great substance, fine truss, and a robust grower. Princess May, Carters Coral, and King Edward are the three finest Primulas grown

#### PRIMULA—Continued.

- No.
  5005 Carters Giant Coral.—This Giant Primula is the result of a cross between Princess May and Holborn Salmon. The trusses of rich coral red flowers of immeuse substance and size, with a beautiful light green eye, together with a strong habit and dark green foliage, make it a very valuable addition to our Giant Primulae. Primulas.
- 5006 Carters Holborn Crested.—A very distinct and beautiful Primula of the Giant section. The large pink flowers, beautifully fringed, carried on a fine trus thrown up well from the vigorous green crested foliage, make it unique among Primulas.
- 5009 Carters Salmon .- Immense size and lovely colour.
- 5011 Carters Crimson.-Excellent habit and brilliant colour.
- 5012 Carters Blue.—The First Class Certificate of the Royal Horticultural Society was granted to our House for this grand
- 5014 The Duchess.-White with zone of rosy carmine.



Greatly reduced Photograph-Blooms 3 in. across.

5016 Carters Prize Single Mixed.—This splendid mixture contains all the flucst varieties and most beautiful forms of this popular greenhouse annual, for which our house has long been famous. New seedling forms and art shades are introduced, in addition to the choicest standard varieties. All varieties not of the highest merit are rigorously excluded, with the result that this mixture will be found unsurpassable for the compactness and vigour of the plants and the beauty and variety of the individual blossoms. When pricking out the seedlings, take care not to discard the smaller plantlets, as these frequently produce some of the newest and most delicate shades.

5017 NOVELTY.

a decided step forward in the cult of the Primula. Its deeply laciniated foliage makes it appear at all times an object of lightness, gracefulness, and beauty, being in strong contrast to the majority of Primulas. The flowers, which are of a rich rose-plnk colour, are firmly fixed in the calyx, the truss being carried well above the foliage on a stiff stem, making it by nature of its lightness invaluable for all decorative work, especially for table.

Carters Oakleaf .- This variety marks

- 5007 Carters King Edward.—The finest White Primula we have yet seen. The flowers possess immense substance, well thrown up.
- 5013 Carters White Elaine.-Grand truss, dark palm foliage; robust.
- 5024 Carters Prize Fern-leaved Single, Mixed.
- 5034 Cartors Prizo Deuble, Superb Mixture.

300 seeds. 75 seeds. 150 seeds. Price of the above .85 1.50



No, 5045 Primula Malacoides "King Albert."

NOVELTY.

PRIMULA Malacoides "King Albert."
—Much larger and more free-flowered than the type. The beautiful clean than the type. The beautiful clean adds to the value of this variety as a decorative plant. This beautiful Primula is not by any means a difficult subject to cultivate. The seeds hould be sown in succession, making, say, three sowings during July and August, in finely sifted soil, and kept moist until thoroughly germinated. A cool shady frame kept close is the best place in which to raise the seedlings, gradually giving more air as the seedlings grow. A cool pit or frame is the very best place until November, when the plants may be placed on a shelf in a cold house, and not kept too moist, as damping is very liable during the dull months. As soon as the buds are seen pushing upwards, a very slight feeding of manure may be given and also a warmer atmosphere.

R.H.S., 1916

and also a warmer atmosphere. Per pkg., .50.

Primula Malacoides Rosea.—Very deep pink. Primula Malacoides Lilacea.—New shade. Primula Malacoides Alla .- Pure white.

Primula Malacoides Pink .- A beautiful shade. Price of the above .. 250 seeds. 500 seeds. 1,000 seeds.

#### CARTERS STELLATA (Star Primula)

This is both delightful and graceful when in flower, and it makes a useful decorative plant on the conservatory stage in Free flowering. spring.

NOVELTY.

Fairy Queen (Duchess Type).—We ensider this a great advance in the Stellata section. The plants are

eonsider this a great advance in the Stellata section. The plants are particularly robust, bearing large graceful sprays of bloom in the greatest profusion. The individual blooms are creamy white and have a pale rose centre, which gives a very light and pleasing effect.

Price . . . . 75 seeds. 150 seeds. 300 seeds.

.85 1.50

5050 Carters Pink. 5051 Carters Salmon. 5052 Carters White. 5047 Carters Blue. 5048 Carters Lilac. 5049 Carters Crimson.

5056 Carters Superb Mixed .- All shades.

Price of the above 100 seeds. 200 seeds. 400 seeds. 1.50

#### PRIMULA OBCONICA.

Should be sown in heat, potted off, and grown in warm frames for conservatory decoration and cut flowers.

5058 Obconica Gigantea.—Crimson.

5059 Obconica Gigantea.-Rose

Obconica Gigantea.-Apple Blossom.

Obconica Gigantea. - Dark lilac. Obconica Gigantea.—Oculata.

Obconica Gigantea.-White. Obconica Gigantea.—Purpurea.

Obconica Gigantea .- Bright rose.

5064 Obconica Gigantea.—Mixed. A great improvement on the original.

#### HARDY VARIETIES.

Perennials. Sow in pans in cool frames, and prick off into boxes, then transplant.

5060 Cortusoides .- For pots or rockeries. Ht. 6 in.

5061 **Japonica.**—A valuable subject for damp situations, With tiers of bloom. 1lt. 1 ft.

5062 Japonica Hybrids.—This unique strain contains

numerous new shades.
Price of the above 250 seeds. 500 seeds. .25 .45 1,000 seeds.



No. 5046 Carters Stellata Fairy Queen.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

PUERARIA.—Half-hardy perennial climber.
5101 Thunberglana (Kudzu Vine).

Price ... 100 seeds. 200 seeds.

400 seeds.

PYRETHRUM (Golden Leaved).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other hedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant ont in June.

4990 Cartors Golden Ball or Moss.—Very distinct; forms a ball of golden moss. This variety does not require pinching back like others, and is very late to flower. Ht. 4 in.

4992 White-flowered Feverfew.—Unlike the ordinary Feverfew, this is attractive in flower as well as foliage. It serves as Golden Feather during the usual period, and then throws up a few inches higher a grent profusion of pure white perfectly globular flowers, producing an attractive after-effect.

4993 Golden Feather.—Very popular for edgings. Ht. 1 ft.

4994 Selaginoides.—Fine golden colour. Ht. 6 in.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

PYRETHRUM (FLOWERING VARIETIES).—Hardy perennials, bearing single and double Aster-like flowers on long stalks; excellent for cutting. Sow in spring and transplant. Ht. 1½ ft.

5000 Single.—Saved from the best colours; excellent cut flower. 5001 French.—Double or semi-double, carefully selected.

Price of the above... 150 seeds. 300 seeds. 600 seeds.

RANUNCULUS (CROWFOOT).—Hardy perennial. Sow in spring or autumn, in pans, and plant ont in spring when large enough.

10 Asiaticus.—Saved from all the best colours.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

RED HOT POKER PLANT—See Tritoma, RHODANTHE—See Everlasting Flowers, RHODODENDRON.

Price ... 500 seeds 1,000 seeds 2,000 seeds

Price ... 500 seeds 1,000 seeds 2,000 seeds

RICINUS—See Castor Oil Plant

ROCK CISTUS (HELIANTHEMUM)—Hardy perennial. Seed should be sown in pans or boxes in cold frame, in spring, and seedlings planted cut when large enough

5142 Carters MIxod.—For low banks and rockeries. Ht. 6 iu.

Price ... 750 seeds. 1,500 seeds 3,000 seeds.

Price ... 10 ... 15 ... 25

ROCKET (HESPERIS MATRONALIS).—Hardy perennial. Sweetsecthed flowers. Sow out of doors in sunny position, in spring. 5161 Purple.—Light pale purple; free bloomer. Ht. 1½ ft. 5162 White.—Sweet scented, chiefly towards evening. 5163 Carters Mixed.—Various shades purple and white. Ht. 1½ ft. Price of the above ... 10 ... 1500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ... 10 ... 15 ... 1500 seeds. 1,000 seeds. 2,000 seeds. 1,000 seeds. 1,000 seeds. 2,000 seeds. 1,000 seeds. 2,000 seeds. 1,000 seeds. 1,000 seeds. 2,000 seeds. 2,000 seeds. 1,000 seeds. 2,000 seeds. 2,000 seeds. 1,000 seeds. 2,000 seeds. 2,00

flowers. IIt. 3 ft,

500 seeds. 1,000 seeds. 2,000 seeds. .10 .25 Price ... ROSE.—Selected varieties that can be grown from seed.



5135 Carters Annual (Photograph above).—Very pretty and interesting. A real gent If the seed is sown in a pan, in a slight heat, the seedlings will appear in a few weeks. Pot off and expect some fairy blooms within three months.

Price 12 pods. 24 pods. 48 pods.

10 .15 .25

ROSE—Continued.

From Seed.
5136 Hybrid Perpotual.—Excellent for experiment.
5137 Tea-scented.—Mixed varieties, all colours.
20 seeds.
40 seeds.
15

See page 86 for Carters White Rose Perfume.

ROSE CAMPION (AGROSTEMMA OF LYCHNIS CORONARIA).—Perennial, Sow in spring in open border.

5166 Red or Crimson.—Foliage woolly and silvery.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

15 .25

RUDBECKIA (CONE FLOWER).—Hardy annuals and perennials.

Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central dises. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough.

5152 Cartors Cactus-flowered.—Annual. Golden yellow with

5152 Carters Cactus-flowered.—Annual. Golden yellow with maroon flakes. Excellent novelty for cut flowers.
5154 Bicolor superba.—Fine annual. Golden yellow with marooo

spots; large blossoms. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .10

5155 Californica.—Grand perennial. Golden bloom with long brown cone. Ht. 2 to 3 ft.
 5157 Newmanni.—Hardy perennial. Golden yellow flowers, with

dark centre. Ht. 3 ft.

SAINTPAULIA.-Slove perennial. Gesneriad section. First-class

pot plant. 5172 lonantha—Bright violet-blue. Ht. 4 in.

250 seeds. 500 seeds. ... .25 .45 1,000 seeds. Price

SALPIGLOSSIS.—Half-hardy annual. Brilliant and rich colourings. Ht. about 2 ft., excépt when otherwise stated.



SALVIA—Annuals and perennials. Sow in heat, in early spring, prick off into boxes in warm frames, and harden off well before



No. 5179 Coccinca.—Brilliant scarlet half-hardy annual. Ht. 2 ft. 5181 Splendens.—Crimson hardy annual, for garden. Ht. 13 ft. 5182 Splendens compacta.—Hardy annual. Neat ha

5186 Farinacca.-Half-hardy perennial. Light blue flowers, fine

5186 Farinacca.—Half-hardy perenna...
long spikes. Ht. 2½ ft.
5187 Bonfrc.—Hardy annual.
dwarf. Splendid variety.
Price ... 125 seeds. 250 seeds.
10 .15 .25

5180 Patens.—Half-hardy blue perennial, for pots or bedding.
5183 Splendens, Carters Zurlch.—Very early flowering. Most fiery scarlet; splendid for pot and other decoration. Ht. 1 ft.
5185 Azurea grandiflora.— Hardy perennial. Deep blue in long racemes. Ht. 3 ft. 50 seeds. 100 seeds. 200 seeds Price of the above

SANVITALIA.—Hardy Annual.

5176 Procumbons, fl. pl.—Bright effective edging plant; yellow.

Price of the above ... 1.00 seeds. 2,000 seeds. 4,000 seeds.

1.00 seeds. 2,000 seeds. 4,000 seeds. 2,000 seeds. 2,000 seeds. 2,5

BAPONARIA.-For edging, rockeries, &c. Sow where intended to flower.



- 5189 Scarlet Queen.—Hardy annual. Rich rose colour, dark stems. Ht. 6 in
- 5190 Calabrica.-Hardy annual. The old favourite; rose.

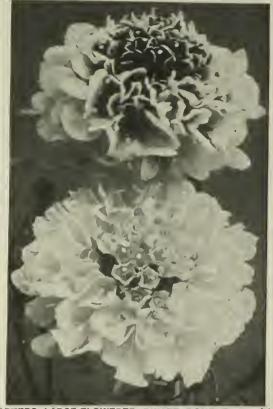
5191 Calabrica — Hardy annual. The old tavourier, 1988.

5191 Calabrica alba. — Hardy annual. White.

5192 Ocymoides. — Perennial rock plant. Pale pink; trailer.

5193 Vaccaria. — Hardy annual. Valuable for cutting; used for decoration with Sweet Peas. A beautiful soft pink flower, most graceful in vases. Also makes a nice pot plant for the greenhouse; Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 255

SCABIOUS. This bright-flowering plant is usually treated as an annual in our gardens. During recent years it has been greatly improved both in habit and range of colours, and is fast becoming one of the most popular of border flowers. When given plenty of room and the seed-vessels are kept regularly picked off, it will last through the whole of the summer. Owing to its sweetness the bees are very fond of it, and its floral favours also attract all the most beautiful types of butterflies in the neighbourhood. Sow the seed in heat in February and March in a pan or small box, and transplant the seedlings 3 in, apart in larger boxes; harden off as spring advances, and set out in the border towards the end of May. They may also be sown where intended to grow during March and April. March and April.



#### CARTERS LARGE-FLOWERED DWARF DOUBLE.-Ht. 11 ft.

5246 Carters Cherry Red.

5247 Carters Crimson.

5248 Carters Carmine.

5249 Carters Purple.

5250 Carters Rosc.

5251 Carters White.

5253 Carters Mixed. - All colours.

#### CARTERS LARGE-FLOWERED TALL DOUBLE.-Ht. 27 ft.

5257 Carters Cherry Red.

5261 Carters Fiery Scarlet.

5262 Cartors Purple.

5259 Carters Black 5265 Carters Mixed. - All colours.

5258 Carters White. 5260 Carters Flesh.

5269 Fairy Qucen.-Tall, large-flowered double. The flowers are of a most delicate lavender blue shade, profusely borne on long stems. Most useful for cutting. Ht. 2½ ft.

5270 Pompadour.-Annual. Handsome double blossoms. Ht. 2 ft 400 seeds. 800 seeds. Price of the above ...

5271 Caucasica.-Silvery lavender-blue Perennial. Ht. 2 ft.

5272 Caucasica alba.—Delicate flower. Perennial.

Price of the above ... 100 seeds. 200 seeds. 400 seeds. ... 15 ... .25

SCARLET DAISY .- See Gerbera

SCHIZANTHUS.—During the last few years the Schizanthus has leapt into popularity owing to the remarkable advance which has been made both in the habit of the plants and diversity of colours now available. By sowing in spring, snmmer, and autumn a succession of bloom may be obtained throughout the year. Our Butterfly and large-flowered strains, together with the distinct Retusus forms, are the most suitable for greenhouse and winter garden decoration.

#### CARTERS LARGE-FLOWERED.

For pots or hanging baskets.

- 5278 Carters Large Butterfly-flowered. "his surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and hranching, forming bushes from 13 ft. to 23 ft. high, and of equal diameter.
- 5279 Carters Large-flowered. -Choice light shades, containing innumerable shades of white, cream, primrose, flesh pink, rose. carmine, and cerise.
- 5280 Carters Large-flowered.—Choice dark shades. All rich. pure, dark forms. The washy purples and dull magenta shades found in Schizanthus have no place in this strain.
- 5282 Papilionaccus.—Free bloomer; bright coloured.
- 5283 Pyramidalis, Tom Thumb .-- Dwarf, bushy variety.
- 5284 Tigridioides.-The choicest Kew species. Ht. 2 ft.
- 5285 Retusus.—A greenhouse variety. Salmon-rose. 11t. 12 ft.
- **8CHIZOPETALON.**—Hardy annual. Sow seed out of doors in spring in rich soil. For pot work, sow in pots of good rich soil, place in cold frame, and thin ont.
- 5198 Walkeri,-White. 11t. 6 in.

2,000 secds. 4.000 seeds. 1,000 seeds. Price ... .15 .10

SEA HOLLY .- See Eryngium.

SEA LAVENDER.—See Statice.

SENSITIVE PLANT (MIMOSA PUDICA) -Perennial. A curiosity Sow in pots or pans, in heat, and pot off.

5201 1It. 15 ft. 250 seeds. .10 500 seeds. 1.000 seeds. Price ...

SHASTA DAISY.—See Chrysanthenum.

SILENE.-Dwarf annuals of essential service to the spring and snummer garden. The best effects are produced from seed sown in summer, the seedlings being transplanted into beds in antunn or early winter.

.25

- 5207 Compacta, Dwarf Queen.—Spreading habit forming a carpet covered with scarlet flowers.
- 5208 Empress of India. Crimson flower and stalks. A great improvement on older kinds. Ht. 4 in.



- 5209 Snow King .- The finest dwarf white edgling flowering annual yet produced. Ht. 4 in.
- 5210 Double Pink.-A variety of approved merit. Bright rose, abundant bloomer. Ht. 4 in. 1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above ... .15

SMILAX .- See Medeola.

SNAPDRAGON .- See Antirrhinum.

- SOLANUM (Nightshade) .- Perennial. Ornamental fruit, useful for decorations in the conservatory. Sow in early spring, in heat, pot off, and grow on in cold frame; plant out in June in prepared beds, and lift and pot up in September.
- 5220 Hybridum compactum.—Berried plants for table and conservatory. Ht. I ft.
- 5221 Capsicastrum.—A bright searlet-berried species. Ht. 12 ft
- 5222 Robustum.—Stately, grandly-foliaged. Ht. 4 ft.
- 5223 Weatherill's Hybrids.—Berried varieties for table decoration

250 seeds. 500 seeds. 1,000 seeds. .10 .25 Price of the above ...

- STATICE (SEA LAVENDER) .- Very free-flowering plants of easy culture and valuable when dried for bouquets. Sow in pots or outdoors in early spring.
- 5303 Bonduelli.—Yellow. Annual. 5304 Sinuata.—Blue. Annual

5305 Sinuata alba.—Annual.

1 oz. 1 oz. Price a oz. .10 .15 ,25

5306 Candelabram (Suworowi).—Annual. Of sin beds and borders; soft shade of rose. 1lt. 1 ft. Of singular beauty for Candelabram Alba.—Spike, clear white.

- 5307 Latifolia.—Perennial. Lavender flowers in large panicles. 11t.
- 5308 Incana.-Perennial. Dwarf compact habit. Ht. 9 in. Price of the above 1,000 seeds. 2,000 seeds. 4,000 seeds .10
- STOCKS.—Sow in spring either in boxes or open ground, and when transplanting to where they are intended to flower care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles.



CARTERS LARGE-FLOWERED TEN-WEEK.

Grand for bedding purposes. A very fine strain of double summer flowering varieties. Ht. 12 ft.

- 5322 Carters Double Azure Blue.
- 5323 Carters Double Buff. 5324 Carters Double Crimson.
- 5328 Carters Double Pink. 5329 Carters Double Purple. 5330 Carters Double Rose. 5331 Carters Double Scarlet. 5332 Carters Double White.

5333 Carters Double Golden.

5341 **Carters Splendid Mixture.**—All colonrs.
Price of the above... 125 seeds. 250 seeds. 500 seeds. 1,000 seeds. 150 seeds. 1,000 seeds. 150 s

5339 Collection of 10 varieties, as above (separate packets) 1.00

5340 Collection of 6 varieties, purchaser's own selection ... .50

CARIERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### STOCK-Continued.

#### CARTERS DWARF LARGE-FLOWERED TEN-WEEK

This Stock reaches a height of about 1 ft., and is useful for pots, beds, or borders, with a large percentage of doubles.

5344 Carters Light Blue.

5347 Carters Crimson.

5345 Carters Dark Blue. 5346 Carters Golden.

5348 Carters Light Rose.

5353 Carters White.

Price of the above ... 125 seeds. 250 seeds. 500 seeds. 1,000 seeds. ... 15 .25 .45

#### CARTERS BRANCHING TEN-WEEK.

Annuals. Produce a goodly proportion of double flowers. Delicions scent. For open-air growth. Ht.  $1\frac{1}{2}$  ft.

5360 Purple.

5362 White.

5361 Searlet.

5365 Ten-week Stock, Mixed.

Price of the above ...

125 seeds. 250 seeds. 500 seeds. 1,000 seeds.

#### CARTERS GIANT TEN-WEEK.

CARTERS MONARCH.-For beds or borders these magnificent Stocks are inmagnificent Stocks are invaluable. Well-grown plants attain a height of 3 ft., carrying splendid spikes of bloom II ft. to 2 ft. in length, the proportion of double blossoms being extremely high. These varieties are hardy, and do well sown in the open ground.

5370 White.

5371 Crimson.

5372 Dark Blue.

5373 Light Blue.

5374 Rose.

5377 Bismarck. - Blooms slightly later than most Ten-week Stocks, thus forming a valuable variety forming a valuable variety for succession. Of robust habit, having numerous trusses of large blooms borne round the central stem, forming a snowy pyramid, being a charm-ing contrast to the distinct with failure. wide foliage.

5378 Triumph Ten-week.

—Brilliant crimson. Of very vigorous growth, branching habit, about 70 per cent. producing very large double flowers. Very striking. Ht. 1 to 1½ ft.

Price of the above-125 seeds. 250 seeds. .15 1,000 seeds. 500 seeds.

.45

.75

No. 5370. Carters Monarch.

#### EARLY LARGE-FLOWERED WINTER.

We very highly recommend this class of Stocks to all who have not grown them. They were first brought into prominence by the advent of that charming pink variety Beauty of Nice. The following varieties all resemble this variety in habit and profusion of bloom. We know of few Stocks which produce such a high percentage of double flowers. Although usually treated as winter varieties, they are admirably suited for summer bedding if treated as ten-week varieties. Sow in July and August for winter flowering, and In March and April for summer displays.

5381 Crimson King.-Brilliant fiery crimson.

5382 Oueen Alexandra - Delicate rosy lilac.

546° Almond Blossom. 5461 Dark Violet. 5462 Snow White.

## EARLY LARGE-FLOWERED WINTER-Continued.



5380 Beauty of Nice.—Plant of robust growth. Very free flowering. Flowers very large, fine double, fragrant, and delicate fleshy-pink colour. Extremely valuable for decorative work. Ilt. 2 to 2½ ft.

Price of the above ... 125 seeds. 250 seeds. 500 seeds. 1,000 seeds.

#### CARTERS AUTUMN AND SPRING FLOWERING.

Sow in March and April to bloom in late summer and autumn and in cold frames in July and August to flower in spring.

CARTERS INTERMEDIATE .- Biennial. A great favourite. 11t., 13 ft.

5395 Scarlet.—Grand flower. 5396 White.-Excellent truss. 5399 Splendid Mixture.—All colours.

Price of the above 125 seeds. 250 seeds. 500 seeds. 1,000 seeds-

#### SPRING FLOWERING.

CARTERS BROMPTON .- Biennial. Sturdy, hardy, strong-growing. 5402 Empress Elizabeth.—One of the most handsome spring-hlooming forms; extremely useful for pot work. The large spikes of bright carmine flowers are borne with great profusion. 5404 Purple. 5405 Scarlet. 5406 White.

5407 Superb Mixed.

#### CARTERS PERPETUAL WHITE STOCK.

5415 A large percentage of double blooms all the year round. Splendid deep green foliage; most deliciously scented. 11t. 1 ft.

STOCK, NIGHT SCENTED .- See Mathiola. STOKESIA.—Perennial.

5311 Cyanea.—Large blue flower; dwarf habit. Ht. 1 ft.

5312 Cyanea alba .- Perennial. Beautiful plant. 11t. 1 ft. Price of the above .. 150 seeds, 300 seeds, 600 seeds, .25 .45 .75

> Please order by Number and Price only.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

STREPTOCARPUS.—Perennial. A novel race of free-blooming greenhouse pot plants, in universal demand; bright, cheerful, lasting. The nixture we oficr is a carefully fertilized strain, containing all the best colours, including a very large and rich blue. Sow in pans of rich soil in early spring, in heat, and pot off into small pots when large enough to bandle. Keep the seed pans moist.



5293 Carters Choice Hybrids.—Superb mixture, the latest type in all colours. Included in our Gold Medal Exhibit of flowers, R.H.S. Chelsca Exhibition, 1913.

5294 Carters Large-flowered Blue.-Very showy.

#### SUNFLOWER (Helianthus). -

Sow all varieties in spring. Only transplant if necessary. CARTERS MINIATURE FLOWERED VARIETIES.

The annual small-blossomed Sunflowers now compare favourably for freedom of bloom and elegance of habit with the perennial kinds. For cutting they are extremely valuable. All equally suited for garden decoration and producing large quantities of cut flowers.





No. 5420 Carters Orion.

No. 5421 Miniature Flowered.

#### SUNFLOWER .- Continued.

- 5420 Carters Orlon.—Has very pretty quilled petals, free habit; most attractive when seen growing, and in decoration. 11t. 3 ft.
- 5421 Carters Miniature Flowered.—Single Nosegay Sunflower. Gold, dark centre. Very handsome when seen in borders; quite welcome flowers for cut purposes. Ht. 3 ft.
- 5422 Miniature Flowered Double.—Annual. Ht. about 2 ft.
- 5423 **Plelades.**—A grand mixture of small decorative Sunflowers, in various shades of gold and sulphur. Ht. 3 ft.
- 5424 **Perkeo.**—A miniature variety of exceptional interest. Of bushy babit. Ht. 1 to  $1\frac{1}{2}$  ft.
- 5425 **Stella.**—Favourite, select miniature variety; in great demand-11t, 4 ft.
- 5426 Carters Dwarf.—Fine bold flowers, thrown well above a very compact growth. Ht. 1 ft.
  Price of the above... 200 seeds. 400 seeds. 800 seeds.

#### CARTERS LARGE-FLOWERED TALL AND DWARF.



Ao. 5427 Wine and Primrose. No. 5428 Giant Red. Blooms 6 inches across.

NOVELTY.

Wine and Primrose.—A very handsome variety, of medium height, bearing numerous flowers about 5 in. in diam-Has none of the coarseness of the original

eter on long stalks. Has none of the coarseness of the original Red Sunflowers, being a delightful combination of claret and deep cream.

5428

REW.

Glant Red.—A highly-selected stock of the original Chestnut Red Sunflower, Splendid for the back of wide borders

or in isolated beds on lawns.

Price of the above . . 50 seeds. 100 seeds. 200 seeds. 75.

- 5432 **Cactus or Sun's Eye.**—A grand double Sunflower of attractive form. Its fine habit and intense doubleness of flowers have secured for it great popularity. IIt. 6 ft.
- 5433 Carters Primrose.—A delicate-coloured single Sunflower. Its black centre forms a beautiful contrast in combination with the pure-coloured primrose florets. Ht. 4 ft.
- 5434 Carters Levlathan.—The largest single-flowered variety. We have had heads sent us measuring 13 ft. across. Ht. 6 to 10 ft.
- 5435 Henry Wilde.—The best of all for cut single flowers. Colour bright yellow with dark centre. Ht. 4 ft.
- 5436 Californian.—Splendid variety, with magnificent beads of double blossoms; rich colour. 11t. 6 ft,
- 5437 Double Dwarf .- Fine ricb orange colour. Ht. 3 ft.
- 5438 Dwarf.—The old-fashioned garden variety; single. Ht, 3 ft,
- 5439 Tall.—Common or garden. Ht. 6 ft,
- 5440 **Perennial** (*Harpalium*).—Mixed. Best distinct varieties.

  Price of the above 100 seeds. 200 seeds. 400 seeds. .15 .25

SWEET ALYSSUM .- See Alyssum.

**SWEET BRIAR**.(ECLANTINE).—Hardy sbrub. Scented, Delicious odour; for hedges, etc. Ht. 3 ft.

5319 Price .. .. 100 pods. 200 pods. 400 pods. .15 .25



## CARTERS SELECTED LARGE-FLOWERED SWEET PEAS.

During 1914 Carters Sweet Peas were awarded a Silver Cup by the Royal Horticultural Society at Holland House Show; Gold Medal, Shepperton; Gold Medal, Shepperton; and a Gold Medal at Sevenoaks. Gold Medal, Bournemouth, 1913. Three Large Gold Medals and Two Silver Gilt Medals have been awarded our Sweet Peas by the National Sweet Pea Society since 1908.

With a view to assisting those of our customers who are not quite conversant with Sweet Peas in their now extremely numerous varieties, we offer our selection of large-flowered varieties as under.

Although all good for exhibition, we chiefly have in mind their suitability for garden decoration and cutting purposes. With this end in view, we have selected giant-flowered types borne in threes and fours on very long stems. All are bright colors and pleasing shades, which do not scorch in the sun. The plants are of robust habit, and if the bloom is judiciously cut will produce large quantities of beautiful flowers until late autumn. late autumn.

- 5720 Carters Extra Early White.
- 5721 Carters White.
- 5722 Carters Primrose.
- 5723 Carters Deep Pink.
- 5724 Carters Orange-Scarlet.
- 5725 Carters Pink. 5726 Carters Deep Scarlet.
- 5727 Carters Lavender. 5728 Carters Dark Blue.
- 5729 Carters Bronze.
- 200 seeds. 400 seeds. 100 seeds.
- 5730 Carters Blue Striped.
- 5731 Carters Scarlet Striped.
- Mixture. --- All 5734 Carters Superb colours. 6,400 seeds
- 3,200 seeds. 1.25 1,600 seeds. Price of the above 2.00 .10 .45 1.00

#### SWEET PEAS .- Continued.

3111	L. LAG.	Continueta.
5490	NEW.	British Victory.—Deep glowing salmon redvery fine. Per pkt., ,25
5553	NEW.	Golden Glory.—Glittering orange; does not Per pkt, 25.
5641	NEW.	Peace.—Soft pink, very large and vigorous, Per pkt., .25
5681	NEW.	<b>Warrior.</b> —Very large shiny maroon. Per pkt., .25

- 5524 Edward Cowdry.-Bright orange scarlet self.
- 5546 Flery Cross.-Glowing orange cerise; sunproof.
- 5570 Jean Ireland.—Clear primrose, edged rose,
- 5582 Lady Evelyn Eyre.—A pale shell pink of exquisite form.
- 5584 Lavender George Herbert.—Clear, shining pale mauve.
- 5596 Margaret Maddison.—Clear lavender; very large flowers.
- 5600 Marks Tey.-Rosy maroon, shaded purple and mauve. 5608 Mrs. Cuthbertson.-Deep pink on creamy ground.
- 5620 Mrs. Hugh Wormald.—Orange buff with cream wings.
- 5628 Norvic.—One of the largest and best whites; very vigorous,
- 5642 President.—A fine deep orange searlet.
- 5650 R. F. Felton.—Pale mauve, shaded delicate rose.
- 5652 Robert Sydenham.—Glowing orange-scarlet self; sunproof.
- 5658 Royal Purple.—Rich royal purple, a very distinct new colour.
- 5682 Wedgwood .- A delightful shade of China blue.

Price of the above ... 10 seeds 25 seeds. .10 .20

- 5476 Asta Ohn.-Lavender, faintly suffused with delicate mauve.
- 5482 Barbara.—Salmon orange self.
- 5494 Charles Foster.-Metallic opal pink.
- 5526 Elfrida Pearson.—Large pale pink; a very chaste variety.
- 5530 Etta Dyke.—One of the test waved whites; very solid.
- 5532 Evelyn Hemus.-Primrose buff, edged brilliant pink.
- 5540 Florence Morse Spencer.-Large blush pink. 5560 Helen Pierce Spencer .- A waved form of Helen Pierce.



- 5562 Hercules.-The finest deep pink, of giant size.
- 5576 King Manoel.—Giant shining purple maroon.
- 5622 Margaret Atlee.—Cream ground, overlaid salmon pink.
- 5602 Waud Holmes .- Sunproof crimson of splendid form.
- 5630 Nublan .- Deep chocolate self; fine form and susbtance.
- 5656 Rosabelle.—Clear rose; very strong.
- 5676 Thos. Stevenson.—Very fine orange scarlet; strong grower.

25 seeds. 50 seeds. 100 seeds. 200 seeds. 400 seeds Price of the above .10 .15 .25 .45 .75

#### SWEET PEAS .- Continued.



- 5484 Black Knight Spencer.—Dark maroon self; good, substance.
- 5538 Flora Norton Spencer.—Bright blue; very fine flower.
- 5542 Florence Nightingale.—A splendid rich lavender.
- 5498 Clara Curtis.—Finely waved, solid eream.
- 5522 Edrom Beauty.-Orange salmon; an improved Helen Lewis.
- 5528 Elsle Herbert.—Pure white, with delicate rose picotee edge
- 5588 Lord Nelson Spencer.—A fine deep blue, shaded purple.
- 5616 Mrs. Townsend.-White ground edged and flushed blue,
- 5644 Primrose Spencer .- Deep creamy yellow of fine form.
- 5610 Mrs. C. W. Broadmore.—Primrose buff, edged rose.
- 5612 Mrs. H. Dickson.-Pale salmon pink on cream ground.
- 5614 Mrs. A. Ireland.—Cream and rose bicolor, fine form.

50 seeds. 100 seeds. 200 seeds. 400 seeds. 800 seeds. Price of the above.. .10

- 5472 American Spencer.—Searlet flake on white ground.
- 5474 Arthur Unwin.-Rose, suffused and shaded cream.
- 5500 Countess Spencer.—Beautiful clear pink.
- 5556 Helen Lewis.-Orange standards, deep rose pink wings.
- 5496 Chrissle Unwin.-Light scarlet, shaded cerise.
- 5508 Dorothy Eckford.—Solid, pure white; Grandiflora type.
- 5544 Frank Dolby.-Pale lavender; Unwin form.
- 5604 Mid Blue.—Clear, shining blue; of fine form; Grandiflora.
- 5568 John Ingman.—Giant rich rose; very solid form.
- 5574 King Edward Spencer.—A giant waved form.
- 5666 Senator Spencer.—Chocolate flake on white ground.
- 5684 White Spencer .- Splendid stock of this fine white.
- 5606 Miss Willmott.—Orange pink, wings rose; Grandiflora.
- 5626 Nora Unwin.—A pure white of fine form, very solid.
- 5672 The Marquis.—Rosy mauve self; very large.
- 5674 Tennant Spencer.—Purplish rosy mauve,

100 seeds, 200 seeds, 400 seeds, 800 seeds, 1,600 seeds Price of the above .10 .25

5709 Carters Spencer Mixture.-Containing all the best of the beautifully waved and frilled Spencer forms, including many charming seedlings which are not sufficiently fixed to be sent out separately.

Price ...100 1,600 3.200 200 400 800 6,400 seeds. .10 .15 .25 .45 1.25

Dl.+ 1.07 1.0

#### SWEET PEAS—Continued.

#### WINTER FLOWERING SWEET PEAS.

		Pkt.	¿ oz.	l oz.
Anlta Wehrman, Beautiful Javender	• •	\$.10	\$.30	1.00
Christmas Pink Orchid Beautifully way	red	.15	.40	1.25
Christmas Pink. Very early free flowering		.10	.20	.50
Christmas White. " " " "		.10	.20	.50
E. Burke. Beautiful light blue		.60	2.00	7.00
Lavender Orchid. Beautifully waved		.15	.40	1.25
Mrs. Jns. Manda. Light shell pink		.10	.25	.75
Mrs. Skaach. Excellent bright pink		.10	.25	.75
Mnrning Star. Best light shell pink		.35	1.25	4.00
Pink and White Orchid. Beautifully waved		.10	.30	1.00
Orange Orchid. Standards orange wings salm	ion	.25	.75	2.75
Pink Beauty. Very early beautiful rosc pink		.20	.60	2.00
Ruse Queen. The most excellent rose pink		.30	1.00	3,50
Sensation. Pink and white		.35	1.25	4.00
White Orchid. Beautifully waved		.10	.25	.75
Yarrawa. Bright rose pink		.25	.75	2.75
Packets contain 1 oz. averages 25 seeds 100 seeds		. avera	-	

#### SWEET SULTAN .- See Centaures.

# good soil this gorgeous plant requires but little attention. Sow in summer, and transplant when large enough in autumn for blooming the next spring and summer.





No. 5446 Holborn Glory.

No. 5449 Brilliant Red

\$446 Carters Holborn Glory.—A beautiful strain of light shades. Our Holborn Glory strain is magnificent, the blooms being larger than a penny piece. Ht. 2 ft.

a447 Scarlet Beauty.—A magnificent strain with very large trusses of a lovely salmon scarlet shade. Very showy and effective; flowering early and lasting a long time in bloom.

5448 Carters Auricula-cyed.—Very finely marked. Ht. 2 ft.

NEW. Carters Brilliant Red.—The most brilliant coloured Sweet William, Clean bright scarlet, very free flowered.

Unlike most scarlet shades, this comes practically true from seed.

5450 Carters Dark Crimson.—Intense colour. Dark foliage Ht. 12 ft. to 1 ft. 8 in.

5451 Carters Pink.—A splendid strain, varying in shade from palest flesh through clear shrimp and rose shades to deep coral. This should be in every garden. Itt, 1½ ft. to 1½ ft.

5452 Carters Pure White.—Fine heads of pure white flowers 18 ft.

5453 Carters Double Giant Mixed.—All colours.

5454 Carters Superb Mixed.—All colours.

Price of the above ...  $\begin{array}{c} 500 \text{ seeds} \\ .10 \\ .10 \\ .10 \end{array}$  1.00 seeds. 2,000 seeds.

TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds nr borders. Extremely showy.

5755 Pumila.-First class. Orange yellow. Ht. 9 in.

5756 **Pumila, Golden Ring.**—A great improvement. **Ht. 6 in.**Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25

TECOMA.—Greenhouse. Sow in early spring, in heat, and pot off. 5759 Smithi.—First-class plant for autumn and winter greenhouses. Golden blossoms. Ht. 1 ft.

Price ... 25 seeds. 50 seeds. 100 seeds.

THORN APPLE .- See Datura.

THUNBERGIA.—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plaut out when hardened.

5765 Alata.—Choicest mixed. Orange, yellow, and white.
Price ... 25 seeds. 50 seeds. 100 seeds.
10 ... 15 ... 25

TOAD FLAX .- See Linaria.

TOBACCO .- See Nicotiana.

TORENIA.—Beautiful greenhouse annuals. Desirable as pot plant and for hanging baskets. : in early spring in pans of light soil, prick off, and pot on.

5768 Bailloni.-Golden yellow, red throat. Ht. 1 ft.

5769 Fournieri.-Sky blue, spotted indigo. Ht. 1 ft.

5770 Fournieri, White Wings.—White; handsome. Ht. 1 ft.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. 1,00 seeds. 2,500 seeds. 3,500 seeds. 3,500

TRACHELIUM .- Hardy herbaceous perennial,

5773 Coeruleum.—A most popular plant for greenhouse decoration, having large heads of pale blue flowers. Ht. 2 ft.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds ... .25

TRITOMA (RED-HOT POKER PLANT OR KNIPHOFIA).— Tuberous perennial. Of great value in the mixed border in the late summer. Sow in cold frame in spring, and transplant as soon as seedlings can be handled.

5776 Uvaria grandiflora.—Old garden favourite.

5777 Carters Annual.—A very Interesting novelty. For the first time the old garden favourite known as the Red-hot Poker can be grown from seed as a half-hardy annual. Colours, red and yellow; also both colours in the same flower.

Price of the above ... 50 seeds. 100 seeds. 200 seeds. .15 .25

TROLLIUS .- Perennial. Ht. 1 ft.

5779 Europæus.—Pale yellow globe-like flowers.

5778 Caucasian.—Rich orange. Showy border plant.

Price ... 100 seeds. 200 seeda. 400 seeds.

TROPÆOLUM .- See Nasturtium.

TRUMPET VINE .- See Bignonia.

VERBASCUM (MULLEIN).—Hardy perennial. Sow seeds in summer, and transplant in autumn to bloom following year.

5841 Pannosum.—White foliage, dense spikes of yellow flowers. silver white in centre. Ht. 6 ft.

Price ... 1,000 seeds, 2,000 seeds, 4,000 seeds. .25

THE HIGHEST HONOURS TO CARTERS EXHIBITS Royal International Horticultural Exhibition, London,

TWO JAPANES GOLD MEDALS to Carters Flowers and Japanese Garden,

LARGE SILVER CUP to Carters Vegetables.

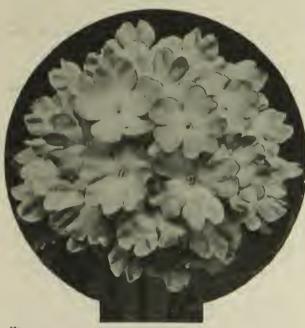
THE HORTICULTURAL CLUB CUP to Carters
Japanese Garden.

LARGE SILVER MEDAL to Carters Method of Seed Testing.

The above Awards constituted a record for any Seed House at this most successful  $\mathop{\rm Exhibition}\nolimits.$ 

#### CARTERS TESTED SEEDS-BEAUTIFUL FLOWERS.

VERBENA.—Perennial. Few plants are more generally liked than the Verbena, as it makes a first-elass bedder, brilliant in colours, excellent habit, and of long duration in bloom. Sow in heat in spring, prick off into boxes in cool frame, harden off, and plant out. It may be also grown as a pot plant from seeds sown in summer for flowering in the greenhouse the following spring.



5784 Carters Mammoth.—Choice mixture of all shades.

5786 Mammoth.-Scarlet shades. Magnificent blossom.

5787 Mammoth.—Brilliant rose.

5788 Carters Dark Blue.-Large-flowered.

5789 Carters Pink - Large-flowered.

5790 Carters Scarlet-Large-flowered.

5791 Carters White.-Large-flowered.

5792 Carters Auricula-eved .- Choice mixed.

300 seeds. 150 seeds. Price of the above .10

5794 Carters Hybrids.-Mixture of sorts. Excellent bedder.

150 seeds. 300 seeds. 600 seeds. Price of the above .10 .15 .25

5795 Drummondl.-Hardy perennial; blooming the first season. 5796 Venosa -- Hardy perennial; blooming the first season; rosy

5797 Lomon-scented (Aloysia).—Half-hardy shrub.

1,000 seeds. 250 seeds. 500 seeds. Price of the above

#### DWARF COMPACT VERBENAS.

The erect bushy habit renders them most suitable for bedding, borders, and also pots. The colours are brilliant in the extreme.

5803 Defiance. - A beautiful fiery searlet.

5804 Searlet, with white eye.

5806 Cœruloa, with white eye. 5805 Corulea.—Deep blue.

5807 Cartors Compact.-Mixed.

200 seeds. 400 seeds. 100 seeds. Price of the above

VERONICA.—Perennial.

5844 Greenhouse Varieties.

Price ... 500 seeds. 1,000 seeds. 2.000 seeds.

VIOLA.—Hardy perennial. Every large extent of bedding includes one or more of the Violas, and their enlivening effect is remarkable. Sow seeds in pring, in pans of light sandy soil in a cold frame, prick off, and plant out in May or June. Ht. 6 in.

Extreme care is taken in saving all the superb shades below, which come fairly true from seed.

which come fairly true from seed.



5813 Carters Purple Bedding.

5814 Carters Light Blue Bedding.

5815 Carters Golden Bedding.

5816 Carters White Bedding.

5820 Cornuta, Mauve Queen. - The original Viola, smallflowered.

Cornuta, Purple Queen. - The original Viola, smallflowered.

5824 Carters Choicest Mixed .- Superb flowers of all shades.

5826 Odorata.-Sweet Violet.

5827 Odorata alba-White Violet.

5828 Odorata, The Czar.

5829 Carters Sweet Scented Violet (Princess of Wales).—
Award of Merit, R.H.S. This plant produces large flowers of a rich blue shade on long, vigorous stems. Very fragrant.

Price of the above ... 250 seeds. 500 seeds. 1.000 seeds.

> See page 86 for Carters Violet Perfumes.

VIOLET. - See Viola

VIRGINIAN STOCK. The hardiest Annual. of annuais, adapted for edgings. Sow in spring.

5847 Crimson King. Rich rose crimson.

5848 Red. 5849 White.

5850 Carters Mixed.

Price of the aboveå oz. .15 ½ oz. .25 .10

VIRGIN'S BOWER.-See Clematis.

VISCARIA. Hardy annual of brilliant colour and effect. Sow in spring where plants are to bloom.

5853 Cardinalis. - Vivid earmine-lake. Ht. 1 ft.



No. 5854 Viscaria, Carters Lilao.

5854 Carters Lilac .- A charming pale lilae variety which cannot fail to become popular, as the shade is one which is all too rare among annuals.

5855 Oculata -- Metallic lilae.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .25

WALLFLOWERS.—The Wallflower is very popular, and should find a place in all collections of spring-floweriug plants. For two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrauce. For real usefulness we recommend the selections shown on this page. Sow the seed of the annual varieties in February and March, and keep growing until time for planting out in May. For indoor purposes sow the seed in September and pot off when ready, keep them well nourished, and as spring approaches they will grow rapidly and prove a valuable addition to the greenhouse with their fragrauce and presence.



#### CARTERS DWARF SWEET-SCENTED LARGE FLOWERED.

For beds and borders. Ht. 9 in. to 1 ft. Plants to stand 1 ft. apart. Excellent in a bed to themselves or as a front to the taller varieties.

- 5858 Carters Dwarf Golden .- A very select stock of good habit and bright colour.
- 5859 Carters Dwarf Blood-red.-Large flowered. An excellent deep-coloured companion to the above.
- 5860 Carters Dwarf Purple.—Large flowered. This variety should be more grown; it forms a pleasing combination with pale yellow Tulips.
- 5861 Golden Tom Thumb.-Superior bedding. A splendid stock of this popular variety. Ht. 9 in.
- 5863 Vulcan.—A dwarf, neat-habited, maroon-flowered variety, Makes a splendid bedding plant. Ht. 9 in. to 1 ft.
- 5865 Carters Mixture of Dwarf Varieties.—In this strain the various shade; and colours are carefully blended. All the plants are of very neat habit and free flowered.

Price of the above ... 250 seeds. 500 seeds. 1.000 seeds.

See page 86 for Carters Wallflower Perfume.

#### CARTERS TALL SWEET-SCENTED.

The tall strain is very effective planted in front of shrubberies, along borders, or in the centre of beds edged with the dwarf varieties above. Ht. 1½ ft. except where otherwise stated.

The varieties starred bear giant flowers and are very choice re-

selected strains.

- 5871 Carters Winter Blooming Deep Red.—A brilliant Wall-flower, and should be greatly appreciated for its early flowers when blooms in the garden are scarce. Ht. 1½ ft.
- 5872 Ellen Willmott.—This is a recent introduction of which we have an extremely high opinion. The very large flowers are of a rich shade of ruby, very distinct from existing forms of this colour. Ht. 1½ ft.
- 5873 Carters Tall Blood-red.—A very rich coloured strain, large flowered, and of good habit.
- 5874 Carters Tall Golden.—An excellent bright golden companion to our Blood-red.
- 5879 Harbinger.—The well-known early-flowering market variety. Colour maliogany brown.
- 5880 Old Gold.—Deep golden yellow. Compact in habit and very free flowering. Ht. 14 ft.
- 5881 Carters Winter Blooming Golden Yellow.—Makes a beautiful contrast when associated with our Winter Blooming Deep Red. Ht. 12 ft.
- 5882\*Fire King.—A brilliant fiery red. The colour is so intense that beds of this variety in the sunshine have almost the appearance of being on fire.
- 5883\*Carters Tall Purple.-Large flowered. Rich ruby; a particularly telling shade for bedding.
- 5884\*Carters Tall Salmon Pink.—A beautiful combination of salmon-pink and apricot.
- 5885 Carters Mixture of Tall Varieties.—Contains all the best colours and shades found in our named varieties.
- 5886 Primrose. Delicate colour.

1,000 seeds. 250 seeds. 500 sceds. Price of the above ...

#### DOUBLE.

- 5895 Cartera Tall.-Large, variously coloured spikes. Ht. 11 ft. to 18 ft.
- 5896 Carters Dwarf.-Large branching growth, all colours. Ht. 9 in. to 1 ft.
- 5897 Double Mixed.-Magnificent spikes of blossom. Ht. 1 ft. to

Doubles should be planted closer together than Singles.

75 seeds. 150 seeds. 300 seeds. ... Price of the above 10 .15

WELSH POPPY.-See Meconopsis.

WHITLAVIA.-Hardy annual. Sow in open border in spring.

5903 Grandifiora.—Rich deep purple. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price

WIGANDIA.-Ornamental foliage.

5906 Caraceasana.-Grand foliage. Ht. 6 ft.

5907 Imperialis.—Sub-tropical. Ht. 6 ft.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seedu.

WINTER CHERRY .- Perennial. (See Physalis.)

5910 Red Fruited.-For winter bouquets.

2,000 seeds. 500 seeds. 1,000 seeds. ...

WOODRUFF .- See Asperula.

XERANTHEMUM.—See Everlastings.

YUCCA .-- Perennial.

5913 Filamentosa.-White flowers, foliage long and uarrow. Ht. 4 ft.

25 seeds. 50 seeds. 100 seeds. Price

ZEA MAYS (JAPANESE MAIZE).—Annual. Sow in slight heat lu May, and plant out in June.

5919 Variegata—Beautifully striped.

5920 Perfection.—Foliage striped rose, cream, and yellow. One of the most effective plants for sub-tropical and other bedding. Ht. 3 ft.

Price of the above ...  $\frac{1}{8}$  Oz.  $\frac{1}{4}$  Oz.  $\frac{1}{2}$  Oz.  $\frac{1}{$ 

**ZINNIA.**— When well grown, the Zinnia is one of the showiest of the half-hardy annuals, its treatment heing similar to that of the Aster.

#### CARTERS MAMMOTH DOUBLE.

5923 Carters Mammoth Oouble Mixed.—A giant-flowered strain, containing only the most pleasing colours. IIt. 1\frac{1}{2} ft. 5924 Carters Large-flowered Owarf Oouble.—Choicest mixed. Ht. 1 ft. 5925 Carters Fireball.—The plant is of neat habit, throwing up a large number of small, fiery scarlet, perfectly double ball-like flowers. Ht. 11 ft. 5926 Carters Lilliput Varieties .- Bushy plants; profuse hloomers. Mixed 5927 Oouble.-Carmine. 5928 Oouble.—Crimson. 5929 Double.—Orange. 5931 Oouble.-Rose. 5932 Oouble.-Scarlet. 5933 Double.-White. 5934 Haageana, Oouble.-Dwarf. Ht. 1 ft. 5935 Double Mixed.—Best colours. Ht. 11 ft.

> .10 .15

ZINNIA ELEGANT SINGLE. Annual. The single Zinnia is unique in form, and combines richness and variety of colour. Attractive in beds or mixed borders.

5941 Choice Single Mixed.—Includes all the hest colours. Ht.

Price of the above .. 250 seeds. 500 seeds. 1,000 seeds.

2 ft. 5942 Single.-Crimson. 5943 Single.-Orange.

5945 Single.-White. 5944 Single.—Scarlet. Price of the above 250 seeds. 500 seeds. 1,000 seeds. .10

## CARTERS MIXTURE OF FLOWER SEEDS FOR WOODLAND WALKS, SHRUBBERIES, &c., &c.

SOW IN MARCH, APRIL, MAY, AND JUNE.

5952 Tall Varieties. 5953 Dwarf Varieties.

5954 Tall and Dwarf Varieties Mixed.

Price of the above .. 1.1b. 1 oz. 1 02. .10 .15

## THE FLOWER GARDEN. CARTERS BOXES OF POPULAR FLOWER SEEDS.

These Boxes of Seeds are made up for the use of amateurs and others who prefer leaving the selection of the Flower Seeds to us. They are liberally constructed, and composed solely of popular kinds likely to produce a hright display with little trouble.

#### 1.50 CARTERS COMPLETE BOX OF FLOWER SEEOS.

A Special Collection, containing seeds of heautiful flowers of easy cultivation, as under:-Linum. Phlox.

Aster. Antirrhinum. Lobelia. Poppy. Lupinus. Marguerites. Marigold. Candytuft. Portulaca. Convolvulus Major. Convolvulus Minor. Salpiglossis. Stock. Mignonette. Sweet Pea. Cosmos (Cosmea). Dahlia. Nasturtium. Sunflower. Dianthus Nemophila. Tagetes. Petunia. Zinnia. Ervsimum. Everlasting Flowers.

#### 2.75 CARTERS COMPLETE BOX OF FLOWER SEEDS.

1 pkt. choicest mixed Aster.

2 oz. best mixed varieties Swect Peas. 1 oz. best mixed varieties Tom Thumb Nasturtium.

oz. finest selected Mignonette.

1 oz. finest mixed Flower Seeds for Shrubberies, etc.

6 choice selected varieties Hardy Perennials. 25 beautiful varieties Hardy and Half-Hardy Annuals. 3 varieties Everlasting Flowers.

#### 3.75 CARTERS COMPLETE BOX OF FLOWER SEEDS. A very popular assortment, which contains an increased number

of varieties to our 2.75 box.

## CARTERS COMPLETE BOX OF FLOWER SEEOS.

With proportionately increased quantities and varieties. Particulars of larger boxes will be sent on application.

#### CARTERS COLLECTIONS OF VARIOUS POPULAR FLOWERS. HARDY ANNUALS.

25 finest selected varieties, separate .. .. \$1.50 12 finest selected varieites, separate .75 HALF-HARDY ANNUAL. 12 finest selected varieties, separate ... 1.00 HARDY PERENNIALS. 25 finest selected varieties, separate .. .. .. 12 finest selected varieties, separate 1.00 Other Flower Seeds not mentioned in this Catalogue can be supplied on request.

### CARTERS PERFUMES.

are the sweet scents, carefully and skilfully prepared, of old-time favourite English garden flowers. They are highly concentrated, and do not, like inferior perfumes, become stale or stain fabrics.

Carters favourite perfumes of English garden flowers are:-



Clove Carnation Lllac. Freesla Mignonette Gardenla Mass Rose Hellotrope Narcissus Honeysuckle Parma Violet Hyacinth

.25

Sweet Pea Blossom Wallflower White Clover White Rose **Wood Violet** 

Carters Perfumes are supplied in bottles each being in a single dainty, but inexpensive box (the value being in the perfume) at the following prices:-

Size	••	 ••	••	••	••	••	••	••	••	- No. 3. Cut glass.	No. 4. Cut glass.	No. 5. Cut glass.
Price per be	ottle	 								3.75	6.25	7.50 each.
Price post r	bise	 								3,90	6.50	7.75 each.

#### THE MEANING OF OUR TRADE-MARK.

The founder of our firm, James Carter, was, we believe, the first to guarantee the germination of his Garden Seeds nearly a hundred years ago. The practice is still followed with the advantage of more scientific and up-to-date methods. The sign, Carters Tested Seeds, seen in the photographs of our buildings, is in a significant position, as it is placed immediately over our Laboratories at Raynes Park, wherein the scientific skill of our Botanists and Analyst, aided by the finest apparatus in the world (always open to inspection), should assure for this title the very best recommendation. We were awarded the Large Silver Medal for our own invented apparatus for Seed Testing at the recent Royal International Horticultural Exhibition in London, and more recently awarded a Silver Cup by the Royal Horticultural Society at Chelsea. All our seeds, after passing through our Lahoratory Tests, are grown in our Grounds at the same time as our customers grow them, to full maturity, so that we may assure ourselves of the quality and trueness of each variety. By examining our trials from time to time we know exactly how the produce of our Seeds should appear in the gardens of our customers all over the world, making allowances for the various climates, and by the aid of our comparative tests (we try all seeds of repute), we assure ourselves that our customers are growing "the best and only the best" and "Tested."



# BULBS FOR EARLY SPRING PLANTING,

FOR SUMMER AND AUTUMN FLOWERING.

#### AMARYLLIS.

A showy tribe of bulbous plants, and exceedingly effective for conservatory decoration. Pot up the dry bulbs when received in good loamy soil, and expect them to bloom the following summer, or earlier if pushed on in heat. When potting, use a compost of turfy loam and leaf-mould, coarse sand, and well-rotted cow-dung.

If by parcel post add postage at zone rates; weights given against each sort. Single bulbs mailed free.

Bella Donna (Bella Donna Lily).—Soft pink, Weight 6 lb. per doz. Each, .20; per doz., 2.00

Formosissima (Jacobae Lily.)—Crimson. Weight 3 lb. per doz. Each, .20; per doz., 2.00

Purpurea (Vallota).—Splendid scarlet. Weight 3 lb, per doz. Each, 30; per doz., 3.00

Mixed Seedlings.—From choice sorts. Weight 6 lb. per doz., Each, .75; per doz., 8.00

#### ARUM (Calla or Richardia).

The Arum Lily is a magnificent flower for decorative purposes and can be easily grown in pots.

If by parcel post add postage at zone rates; weight 3 %, per doz.
Single bulbs mailed free.

Mrs. Roosevelt.—This is an exceedingly hardy and beautiful variety producing handsome soft lemon-coloured flowers and foliage of dark green, marked with splendid transparent silver blotches, making it a most attractive plant for decorative purposes Each, .35; per doz., 3.50

Dracunculus (Dragon Arum),-Purple-black flowers, large leaves with mottled stems Each, .25; per doz., 2.50

Large White Calla (Trumpet Calla).—The best known and most popular variety.

Each, .25; per doz., 2.50

Elliottiana. - Yellow-flowering. Each, .40; per doz., 4.00 Each, .25; per doz 2.50

Sanctum or Black Calla.



Carters Crown Jewels Double Begonia.

#### BEGONIAS.

If by parcel post add postage at sone rates; weight 7 lb. per 100. Dozens mailed free.

The tuberous-rooted Begonia has become a plant of such importance, owing to the rapid improvement it has undergone, that no garden or

The tuperous-rooted Begonia has become a plant of such importance, owing to the rapid improvement it has undergone, that he greenhouse can be considered complete without it.

Tupers may be started into growth from January onwards, but the sudden plunging into a very lot temperature is not conducive to a good strong plant, therefore they should be put into a medium temperature. Place them in boxes filled with leaf-mould, and as soon as the tupers are started pot into small pots in a mixture of equal parts of leaf-soil and loam, with the addition of a little silver sand. When the roots reach the sides of these pots they should be re-potted into a larger size, using a little heavier compost than before. After a few weeks again re-pot them, this time into their flowering pots, using a compost of about two parts rich loam, one part leaf-mould, with a little sand or broken mortar rubble to keep the whole porous, and some broken charcoal and dried cow manure. Pot moderately firm, and place in a cool house, keeping it close for a few days until root action commences, afterwards giving ample air, and damping floors and stagings on warm days until flowering commences

#### CARTERS CROWN JEWELS BEGONIA BULBS.

The blooms are of giant size, combined with perfect form.

Carters Crown Jewels Begonias represent the highest state of excellence both in single and double forms.

Bingle Bogonias.-Choice named ... Each. .65; per doz., 6.50 Single Begonlas.-Choice seedlings Per doz., 4.50 Double Begonias.-Choice named ... Each, .65; per doz., 6.50 Double Begonlas.-Choice seedlings Per dos., 4.50

#### SINGLE BEGONIAS.

Dark Crimson. Bright Scarlet Copper. Pure White. Yellow Mixed--All colours.

Price of the above, per doz., .85; per 100, 6.00

#### Red. Yellow. White. Rose

Copper. Pink.

Mixed .- All colours.

Price of the above, per doz., 1,25; per 100, 8,00

#### CARTERS NEW FRINGED BEGONIAS

DOUBLE BEGONIAS.

A magnificent single strain for bedding or for pots. Flowers very large and of great substance, with the edges of each petal beautifully frilled or fringed. A great improvement on the ordinary single Begonia, and of particular value where the rather formal character of ordinary Begonias is considered a disadvantage. The moderate price enables them to be extensively used for bedding.

Yellow. White. Scarlet. Salmon. Orange. Rose.

Mixed .- All colours.

Price of the above, each, .15; per doz. 1.50; per 100, 10.00.

#### GLOXINIA BULBS.

If by parcel post add postage at sone rates; weight 4 lb. per 100. Single bulbs mailed free. All for delivery after December 15th.

This beautiful flowering plant is very popular and exceedingly This beautiful flowering plant is very popular and exceedingly attractive in conservatory decoration. It has been greatly improved in the size and colours of the blossoms in receut years, and includes almost every shade. When grown from tubers it is treated somewhat like the Begonia, although during the younger stages of growth the plant prefers a moist, warm atmosphere. Directly the flower buds commence to burst they may be transferred to a drier situation, such as the conservatory staging affords. The soil recommended should be of a rich, loamy description, mixed with sand and leaf-mould, and they may be fed with liquid manure up to the time the buds appear.

the buds appear.
Our stock of Invincible Prize Gloxinias embraces the greatest variety of colouring and form, including rich crimson, white, and blue grounds, elegantly mottled, and a great variety of beautiful parti and self colours. The flowers are of immense substance, and will be found immeasurably superior to other strains.

Per Per Each. doz. 100	Per Per Each, doz. 100.
Invincible Prize.	Blue with white
-Timamed45 4.50 30.0	0 border15 1.50 10.00
Invincible Prize	Brilliant red15 1.50 10.00
-Choice named65 6.50 45.5	0 Deep blue15 1.50 10.00
White with blue	8potted15 1.50 10.00
border15 1.50 10.0	Rcd with white
White .15 1.50 10.0	0 t <b>border</b> 15 1 50 10 00







Baron Hulot.



Gladiolus Hallev.



Mrs. Francis King.

#### **GLADIOLUS.**—AUTUMN FLOWERING GLADIOLUS

During the past few years giant strides have been made in the raising of new varieties in various shades of blue, red, pink, scarlet, crimson, yellow and white, and the sorts offered by us are selected for their splendid colouring and robust constitutions.

If by parcel post add .10 per doz, or .75 per 100. Single bulbs mailed free.

	1) 03 p	arece po	st auu . 1
	Doz.	100	1,000
America.—Pale pink throat tinted magenta.	.60	4.00	35.00
Annie Wigman Pale Sulphur Yellow with		1.00	00.00
small blotch	1.00	7.50	
Attraction Deep Rose with white throat .	.75	5.00	45.00
Augusta.—White Tinted Rose, one of the best	.50	3.50	32.00
		3.30	32.00
		6.00	
streaked white	.85	6.00	
BlancheA sterling white faintly marked,		40.00	
flowers very large	2.50	18.00	
Blue Vista - A new clear glistening white with			
distinct Iris Blue markings in throat. Very			
beautiful	2.00	15.00	
CharmerLarge broad-petaled flower. Color,			
mauve-pink with lighter shading in throat	2.00	15.00	
DawnClear Shell Pink. Very beautiful	1.75	12.00	
	1	12.00	
Empress of Indla.—Deep Maroon with dark	4.50	10.00	
markings	1.50	10.00	
Europa Finest White of perfect form with a			
spike of wide open flowers (magnificent)	2.50	18.00	
Fire King Rich Salmon Red intensely brilliant	1.50	10.00	
Glant Pink A Dark Fink with hrilliant throat		10100	
	.70	4.50.	10.00
	.70	4,30	40.00
HalleyMagnificent large flower, color light			
salmon, throat and portion of three lower petals			
flushed sulphur with magenta markings	.60	4.00	35.00
IndependenceA brilliant Begonia Pink with			
throat richly marked	.60	4.00	35.00
Isaac BuchananA splendid Yellow of dwarf	100	*****	
1 1 1 1 2 4 - 1 - 11 11	1.25	9.00	
	1.23	8.00	
Jean Dleulafoy A lovely Cream with dark			
blotch. Excellent for display	1.75	12.00	
Jean Bart.—Bright Crimson Red, ivory white			
blotch	1.50	10,00	
Kunderl Glory Delicate Blush Pink, lower			
petals frilled and fluted	1.00	7.50	70.00
Klondyke.—Clear Primrose Yellow with crimson	1.00	******	10.00
blotch. Flowers round on a good spike. An		F 00	15.00
early bloomer of dwarf habit	.75	5.00	45.00
Llly Lehman.—Pale Sulphur Yellow, passing to			
cream with rose flakings	1.50	10.00	
Loveliness A Clear Cream tinted sulfrans pink.			
Very soft and delicate flowers, large and well			
formed on spike	1.50	10.00	
May Pure White delicately flaked rose excellent			
	3.50	25.00	
	0,00	25.00	
Melrose.—Very large and fine flower. Color,	4.25	40.00	
white flaked pink with bright crimson centre.	1.75	12.00	
Mrs. A. C. Beal.—A Clear Buff Yellow with dis-			
tinct tongue of scarlet on lower petals. A very			
graceful spike	2.00	15.00	
Mrs. Beecher A Deep Rosy Crimson with			
white throat. Flowers large	1.50	10.00	
	10	10.00	
Mrs. Francis King.—Salmon Scarlet shaded	50	3 50	30.00
lower petals crimson blotched	.50	3.50	30.00
Mrs. Frank Pendelton.—Plushed Salmon Pink			
with maroon blotch	1.50	10.00	
Nlagara.—Cream deeply suffused pink	1.50	10.00	
Panama.—Rose pink. Beautiful flower	.90	6.50	60.00
Peace.—Splendid large white flower with pink	.,,,,	5,00	
	1.00	7.50	65.00
flush, lower petals feathered mauve	1.00	7.50	00.00
Pink Perfection.—Lovely Pale Pink shade,	4 #40		
Very beautiful	1.50	10.00	

	Doz.	100	1,000
Princeps.—Blood Red Crimson with white		2.50	20.00
blotch on lower petals	1.00	7.50	70.00
Rochester White.—A splendid Pure White	2.00	15.00	
Rosella.—A large open delicate Mauve flowered			
stained purple white	2.00	15.00	
stained purple white  Scarsdale.—A long graceful spike of deep Jacinthe			
shading to lavender with rose tintings	1.00	7.00	65.00
Schwaben.—The largest and strongest flowered	3,100	,,,,,,	**********
Yellow grown. Citron Yellow with purple			
tongue on lower petals. Highly recommended.	2.50	10.00	
	2.50	18.00	
Snow King.—One of the finest pure White intro-			
ductions	1.00	6.50	60.00
ductions Victory.—Sulphur Yellow deeply shaded on			
lower petals	1.00	6.50	60.00
War.—Deep Blood Red shaded very deep crimson	5.50	40.00	
Wild Rose.—A very remarkable variety, color			
bright rose with blush tint blending beautifully	1.75	12.00	
Willy Wigman.—Delicate Cream with dark red	1.1.7	12.00	
	D.E	( 00	FF 00
blotch	.85	6.00	55.00
Winsome.—Large round flowers of exquisite			
blush pink shaded carmine throat blotched			
crimson	2.25	16.00	
CAPTERS IMPROVED BUTTERELY CL	ADIO	He	

#### CARTERS IMPROVED BUTTERFLY GLADIOLUS.

By careful hybridization and selection we have succeeded in producing a most unique strain of hybrid Gladioli containing an almost endless variety of colours. The new blue shades are in pleasing proportion, as are the more delicate cream and rose ground varieties.

Carters Butterfly Strain, although large-flowered, is quite free from

any suggestion of coarseness Strong Flowering Bulbs.

Per doz., .55; per 100, 3.50; per 1,000, 30.00

HYBRID MIXTURES.

Primulinus Hybrids.—Showing exquisite color-			
ings from soft primrose to clear rose,	.60	4.00	35.00
Primulinus Hybrids.—Yellow and Orange			
shades a beautiful combination of these shades	.85	6.00	50.00
Groff's Hybrids.—A splendid mixture of the			
large flowered hybrids	.40	2.50	22.50
Carter's Pink and Rose Mixed	.45	3.00	25.00
Carter's White and Blush Shades Mixed	,50	3.25	27.00
Carter's Scarlet and Crimson Shades Mixed	.40	2.50	22.50
Carter's Orange and Yellow Shades Mixed.	.75	6,00	55 00
Carters Striped and Variegated Shades Mixed	.45	3.00	25.00
Gandavensis Hybrids.—Choice mixed, embracing			
Per doz., .40; per 100, 2	.50; per	r 1,000.	20.00

Lemoine's Biotched Varieties Per doz., .40; per 100, 2.50; per 1,000 20.06

Childsl.—Finest mixed hybrids.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

#### SCARLET BRENCHLEYENSIS.

Large handsome spikes of brilliant scarlet. This popular variety still holds its own on account of its vivid colouring and fine spike, the flowers opening uniform, and giving superb effect in horders. We offer some exceedingly fine bulbs.

Per doz., .45; per 100, 3.00; per 1,000, 25.00 Per doz., .35; per 100, 2.25; per 1,000, 17.50 Large Bulbs.

#### HYACINTHUS CANDICANS.

A tall-growing bulhous plant, with long spear-like leaves. Planted in strubberies or borders from autumn to early spring on rich soil, it throws up a candelabra-like spike of white bell-shaped flowers the following summer which are very effective, and make a splendid background for Gladiolus. 11t. from 3 to 5 ft.

If by parcel post add postage at zone rates; weight 20 lb. per 100.

Per doz., .50; per 100, 3.50; per 1,000, 30.00.



Lilium Auratum.

Lilium Speciosum ruhrum.

#### CARTERS LILIUM AURATUM.

The beautiful Golden-rayed Lily of Japan.

This grand Lily has now been brought to such a popular price that it should be largely grown in every garden. In soils suitable to its taste it will thrive in increased vigour each season in borders, and should be extensively cultivated in such spots. It can be seen in its full beauty in association with ornamental shrubs and bold-loaved herbaceous plants. It flowers rather later in summer than some of its relations.

We have again made arrangements for large consignments of this beautiful Lily to reach us direct from the growers, and are certain to handle the pick of the Japanese harvest.

All bulbs are carefully sorted by hand, and are examined personally before despatch.

Fine Gigantic Bulbs.—11 to 13. Weight 7 lb. per doz. Each, .30; per doz., 3.00; per 100, 20.00

**Large Bulbs.**—9 to 11. Weight 5 lb. per doz. Each, .20; per doz., 2.00; per 100, 15.00

Good Flowering Bulbs.—8 to 9. Weight 3 lb. per doz. Each, .15; per doz., 1.50; per 100, 10.00

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

#### CARTERS LILIUM SPECIOSUM

Next to the *Lilium Auratum* we must place the *Laneifolium* or *Speciosum* so exquisite in form and so easily cultivated. Specimens frequently may be seen flowering on balconies in the large cities late in summer, and coming at a time of year when flowers are somewhat scarce makes it doubly welcome. It thrives well out in the border, and, with its pure chaste white, orange, crimson-spotted, and rose-spotted flowers, is very attractive.

Speclosum album.—Splendid pure white. Ht. 3 ft. 9 to 11. Weight, 3 lb. per doz. Each, .30; per doz., 3.00; per 100, 20.00

Speciosum roseum.—White, spotted light rose. Ht., 3 ft. 9 to 11. Weight 3 lb, per doz. Each, .20; per doz., 2.25; per 100, 16.00

Speciosum rubrum.—White ground, heavily spotted crimson. Ht. 3 ft. 9 to 11. Weight 4 lb. per doz. Each, .20; per doz., 2.25; per 100, 16.00

Speciosum album Kraetzeri.—Finest pure white variety. Ht. 3 to 4 ft. 9 to 11. Weight 3 lb. per doz. Each, .30; per doz., 3.00; per 100, 20.00

Speciosum Henryll.—The orange yellow Speciosum; soft orange yellow. Ht. 7 to 8 ft. 9 to 11. Weight 4 lb. per doz. Each. .70; per doz., 7.00; per 100, 51.00

Speciosum Alebomene.—Very beautiful; spotted rich crimson. Ht. 3 ft. 9 to 11. Weight 4 lb. per doz. Each, 25; per doz., 2.50; per 100, 18.00

Speciosum magnificum.—Spetted dark crimson; a very fine variety, rather richer in colour than Mukoment and slightly earlier. Hu. 4 ft. 9 to 11. Weight 4 lb. per doz. 2.50; per 100, 18.00

#### LILIUMS IN VARIETY

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

Batemaniae.—Clear orange apricot. Weight 2 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Canadense (Canadian Lily).—Reddish orange to yellow, black spots. Weight 2 lb. per doz. Each, .15; per doz., 1.50; per 100, 10,00

Croceum (Orange Lily).—Brilliant orange, spotted dark crimson, flowering in June. Ht. 3 to 4 ft. Weight 2 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Elegans Prince of Orange.—Orange, spotted black. Ht. 1½ ft. Weight 1 lb. per doz. Each, .15; per doz., 1.50; per 100, 10.00

Elegans atrosangulneum.—Dark crimson. Ht. 11 ft. 1 ib. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Elegans Aurantiacum Vernum.—Clear apricot color without spots or flakes. Very fine. Doz., 2.25; Per 100, 16,00

-White, trumpet-shaped, outer petals tinged t. Weight 3 lb. per doz. Each, .50; per doz., 5.00; per 100, 35.00 Japonicum Brown! .with brown. Ht. 3 ft.

Pardalinum.—Tall handsome variety; orange scarlet, spotted black; extra strong. Ht. 5 to 6 ft. Weight 2 ib. per doz. Each, .15; per doz., 1.50; per 100, 10.00

Superbum.—Rich orange, with dark spots. Ht. 4 to 5 ft. Each, .20; per doz., 1.75; per 100, 14.00

Tigrinum, fl. pl.—Rich orange scarlet, crimson spots; very double.

11t. 3 to 4 ft. Weight 2 lb. per doz.

Each, .15; per doz., 1.50; per 100, 10.00

Tigrinum Fortunii.—Bright orange scarlet, brown spotted, Ht. 4 to 5 ft. Weight 2 lb. per doz. Each, 15; per doz., 1.50; per 100, 10.00

Tigrinum spiendens.—Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Ht. 3 to 4 ft. Weight 2 lb. per doz., 1.50; per 100, 10.00

Umbellatum.—Varied shades of orango and orange scarlet. Ilt. 2 to 3 ft. Weight 2 lb. per doz. Each, .20; per doz., 2.00; per 100, 15.00

#### LILY OF THE VALLEY

A crown is the description given to a single rootlet. They are generally sold in bundles of 25, and are the best for pots and forcing. When throwing up blossoms grown in this manner, they are most serviceable in a number of ways for decorative purposes. A clump is a large conglomerated mass of roots that will throw up a quantity of flowering spikes, either forced or when planted out of doors. Clumps are preferred for a permanent bed in the garden.

If by parcel post add postage at zone rates; weight of crown 2 lb. per bundle of 25, 6 lb. per 100; weight of clumps 5 lb. each.

Carters Finest Selected Crowns.—For forcing. In bundles of 25. Per Bundle, 1.00; per 100, 3.50; per 1,000, 32.00

Good Flowering Crowns. Per 25, .85; per 100, 3,00; per 1,000, 28.00

Large Clumps.-Very fine. Each, .35; per doz , 3.50.

## RETARDED LILY OF THE VALLEY

By availing ourselves of the modern method of cold storage we are By availing ourselves of the modern method of cold storage we are enabled to supply forcing roots of this pretty decorative plant throughout the year. One advantage these retarded roots have over those handled in the ordinary way is the quick time in which the flowers are produced. We have seen dormant crowns put into heat and brought into beautiful bloom within three weeks, but we recommend from four to five weeks as the average time for a perfect flower rolls.

Glant Flowering Retarded Crowns for all Seasons. Per 100, 4.00; per 500, 18.00; per 1,000, 34.00

DO YOU KNOW THE CARTER SYSTEM of making Golf Courses, Lawns, etc.? Write for our pamphlet, "The Making of a Lawn," which

deals with the making and renovation of grassy lands, post free.

#### MONARCH OF THE EAST.

(As originally named and offered by us.)

This remarkable plant exhibits one of those extraordinary traits in Nature \*..at few are able to understand, for the magnificent flowers sctually come out of the dry bulb without being placed in soil and



Monarch of Bulh and the East. Decorated Bowl, granite-like colour, and sometimes reaching a height of 3 ft.

The flower sheath some-The flower sheath some-times reaches a length of nearly 2 ft., is of a red-brown colour, tipped with red and yellow, whilst the inner parts of the flower are equally as brilliant. The bulb of this extraordinary plant needs only to be placed in some fancy receptacle, WITHOUT WATER, in a warm room, or on a mantelshelf, when without showing either leaves or roots, the flower makes its appearance early in the year, thriving entirely upon the nourishment contained within the

Directly after the flower fades, and a growth appears to be coming from the bulb, it should be potted in a large pot in rich soil and freely watered. Later on an umbrella-shaped leaf will be formed on a stout stalk, spotted with a

If by parcel post add postage at sone rates; weight of bulbs, 2 lb. each; weight of bulb and bowl, 3 lb. each, packed.

Extra Strong Bulbs .. .. .. Each, .25; per doz., 2.50

Decorated China Bowls, for placing these Bulbs in.

Each, .25 and .35

#### MONTBRETIA.

The Montbretias are very pretty tuberous-rooted flowering plants, bearing showy spikes of blossom during August. Very useful for cutting. They are easily grown in a sunny open border, or indoors in pots. When established in borders a wealth of spikes may be cutting.

If by parcel post add postage at zone rates; weight 3 lb. per 100. Dozens mailed free.

Crocosmiaeflora .- Scarlet and orange shaded.

Per doz., .25; per 100, 1.50

Eldorado.-Fine deep orange yellow.

Per doz., .25; per 100, 1.50

Elegans .- Yellow and vermilion.

Per doz., .30; per 100, 1.75

Etolle de Feu.-Vermilion, golden centre.

Per doz., .25; per 100, 1.50 George Davidson.—Golden yellow, fine handsome flower. Per doz., 1.00; per 100, 7.00

Golden Sheaf or Gerbe d'Or

Per doz., .25; per 100, 1.50

Lady Hamilton.—Distinct yellow, with golden centre; very effective variety, with erect habit Award of Merit, R.11.S.

Each, .25; per doz., 2.50

PottsII.—Scarlet.

Per doz., 25; per 100, 1.50

Pyramidalis.—Aprieot.

Per doz., .30; per 100, 1.75

Rayon d'Or.—Golden yellow, shaded orange, crimson centre Per doz., .25; per 100, 1.50

Rosea. - Soft pink; beautiful.

Per doz., .30; per 100, 1.75

Mixed.-Containing a fine variety of colours

Per doz., .25; per 100, 1.50

#### CARTERS CATALOGUE OF BULBS

Contains particulars of beautiful Bulbous Flowers for Aulumn Planting and Spring Flowering. Do you receive a copy? If not, please write us.

## **DOUBLE SWEET-SCENTED** TUBEROSES.

Beautiful bure white flowers.

The Sweet-scented Double White Tuberose (Polianthes tuberosa) has become exceedingly popular. They possess both a character and a periume distinct from any other flower, and can be induced to bloom at various execute.

various seasons. At one time they were only obtainable from the south of Furope; now they are specially cultivated in different parts of the world, and can easily the forced and can easily be forced into bloom for the Easter festivals. Those who do not cultivate these flowers for winter decoration can procure the bulbs in the spring, when they will come into flower during the summer. The doubleflowered Tuberose may be by had in succession by potting the tubers and standing them in a cold frame, covering them 4 in. deep with cocoanut wre \*-re refuse; but they will star; much more quickly and with greater certainty in a gentle bottom heat.



Double Tuberose.

Carters Extra Large Bulbs Per doz., .50; per 100, 3.00 If by parcel post add postage at zone rates; weight of bulbs, 10 lb. per 100,

#### SPIRÆA.

The dormant roots or clumps can be placed singly into 6-in, pots or a size larger if necessary. If given plenty of water as soon as they commence to grow, and kept in heat, they will become effective very quickly.

Snowdrift.-Produces in profusion a mass of elegant feathery white blossoms of the greatest value for decorative purposes. Each, .25; per doz., 2.50; per 100, 16.00

Gladstone.—Beautiful snow-white flakes of blossom; large and compact. Each, .25; per doz., 2.50; per 100, 16.00

Astilboldes floribunda .- An improved form; very free flowering, Each, .20; per doz., 2.00; per 100, 14.00

Japonica.—Extra strong clumps for forcing or borders, Valuable for table decoration. Each, .20; per doz., 2.00; per 100, 14.00

#### THREE CHARMING SPIRAEA NOVELTIES

**Queen Alexandra.**—Produces long, feathery plumes of bright pink flowers. Each, .25; per doz., 2.50; per 100, 16.00

Peach Blossom.—Produces flowers of a lighter shade of pink than the foregoing variety. Extensively used for house and table decorathe foregoing variety.

tion. Large, dormant roots.

Each, .20; per doz., 2.50; per 100, 16.00

Avalanche.—Very fine new variety, having large trusses of pure white flower. Strongly recommended.

Each, .30; per doz., 3.00; per 100, 20.00

If by parcel post add portage at zone rates; weight 2 lb. each.

## TIGRIDIA (Tiger or Shell Flower).

Some beautiful hybrids of this showy flower have appeared during recent years. The bulbs, which are supplied in a dry state, are usually plauted in pots in April, or in groups in the garden in a rich, sunny border. They maintain a succession of bloom throughout the summer and early autumn, when they must be taken up and placed in dry sand to winter.

Canariensis.-Yellow, spotted ... .. Per doz., .30; per 100, 2.00 Grandiflora alba.—White, spotted; beautiful.

Per doz., .30; per 100, 2.00 Lllacea.-Purplish lilac, spotted Per doz., .30; per 100, 2.00 Immaculata alba .-- Pure white ... Per doz., .25; per 100, 1.50 Pavonla (Tiger Flower).-Scarlet Per doz., .25; per 100, 1.50 Per doz., .30; per 100, 2.00 Per doz., .30; per 100, 2.00 Immaculata lutea.—Pure yellow Per doz., .30; per 100, 2.00

## AIDS TO SUCCESSFUL GARDENING. BLIGHT AND INSECT DESTROYERS, REMEDIES, ETC.

(Application instruction on all containers.)

Abol Insecticide. A well known English non-poisonous insecticide and fungicide, very strongly recommended

qt., 1.25; ½ gal., 2.25; 1 gal., 4.00

- Aphine, used with much success on Red spider, thrip, white, green and black fly . . . . . pt., .65; 1 qt., 1.00; gal., 2.75 Aphis Punk Nikoteen, a well-known tobacco paper much in demand and used with great satisfaction generally. Put up in hoxes each containing 12 sheets. Box of 12 sheets, .75; carton of 12 boxes, 7.50
- Arsenate of Lead, paste considered a most economical insecticide for leaf-eating insects, mixes easily; kills quickly and will not burn foliage. 1b., .40; 5 lb., 1.75; 10 lb., 3.00; 25 lb., 6.50; 50 lb., 12.50
- Black Leaf Forty, a highly concentrated solution of Nicotine sulphate Strongly recommended for use on all aphis and sucking insects, 1 oz. bottle, .25; ½ lb. tin, .75; 2 lb., 2.50; 10 lb., 10.75
- Bordeaux Mixture, Liquid, for blight, mildew, rust, scab and fungus diseases. Also acts as a deterrent to insects on fruit and vegetables. 1 qt., .50; gal., 1.25; 5 gal., 5.00; 10 gal., 9.50
- Bordeaux Mixture, Dry, used in the same manner as liquid Bordeaux and for the same affections.

  1 lb., unakes 5 gal, of liquid,
  1 lb., 45; 5 lb., 2.00; 10 lb., 3.75; 25 lb., 8.50
- owkers Pyrox. The best and safest all-round spray against all leaf-eating insects, prevents blight and fungus troubles on evergreen, Bowkers Pyrox. deciduous or fruit trees without injury to fruits, highly recommended. 1 lb., .40; 5 lb., 1.75; 10 lb., 3.25; 25 lb., 7.50; 50 lb., 14 00
- Bug Death, used in place of paris green. It is claimed to have the same effect. The manufacturers claim it also acts as a fertilizer as well as a insecticide. Apply in dry powdered form as purchased. We recommend its application by the (Dicky Bug Death Shaker).

  1 lb., .25; 3 lb., .65; 5 lb., .85; 12½ lb., 1.75
- Bug Death Shakers (Dickey's), a tin cylinder which holds about 3 lbs. of Bug Death Powder ..... Price, .35
- Carter's Lawn Sand, a combination of fine sand and finely ground and dried chemicals; which destroys shallow rooted weeds in lawns. 5 lb., .60; 10 lb., 1.00; 25 lb., 2.25; 100 lb., 8.50
- Carterite Weed Killer, specially prepared formula for the destruction of daisies and fleshy rooted weeds.

  5 lb., .65; 10 lb., 1.20; 25 lb., 2.50; 100 lb., 9.00
- Cooper Solution, a very practical and useful fungicide for mildew, blight, and rust on fruit, flowers and vegetables. 1 qt. makes 25 gals. of spraying solution. 1 qt., 1.25; 1 gal., 3.75; 5 gal., 15.00
- Cattle Comfort, a successful remedy against insects which annoy horses, cattle, dogs, etc. Destroys lice on poultry and is healing to all animal and poultry sores.

  1 qt., .60; ½ gal., 1.00; gal., 1.75
- Creosote, unequaled for destroying the eggs of Gipsy moths and similar insects, extensively used in Forestry work.

  1 qt., .30; 1 gal., 1.00; 5 gal., 3.75
- Cut Worm Killer, a prepared powder for sprinkling near plants Its odor is enticing and cut-worms take to it in preference to vegetation. Chickens and birds are not effected by eating the worm killed by 1 lb.,box, .30; 5 lb. box, 1.25; 25 lb. box, 5.00 this powder.
- Fir Tree Oil Soap, very much like fir tree oil except that it is in a soap form. Dissolve according to direction in warm water and use as a spray or wash. \(\frac{1}{2}\) lb., .50; 1 lb., .85; 2 lb. can, 1.50
- Fish Oil Soap, used extensively for all forms of scale, is an excellent spring and summer spray and can be used with success when stronger preparations are dangerous. Dilute in water and use as a spray or wash.

  1 lb., .25; 5 lb., 1.00; 14 lb. bucket, 2.50
- Flowers of Sulphur, very serviceable for greenhouse use, a great help in checking mildew, also used with lime and salt as a remedy for scale.

  1 lb., .15; 10 lb., 1.25; 25 lb., 3.00; 100 lb., 10.00
- Formaldehyde used to prevent fungoid diseases such as potato scab and blight, grain and corn smut, etc. The dilution for most purposes is 1 to 15 or 20 gal. of water. About 1½ gal. of this will treat 1 bushel of potatoes. . . 1 pt., .50; 1 qt., .85; 1 gal., 2.50
- Fungine, an infallible remedy for mildew, rust, wilt, stem-rot and other blights affecting flowers, fruits and vegetables. Is effective under glass or outdoors. ½ pt., .40; 1 pt., .65; qt., 1.00; gal., 3.50
- **Grape Dust, Hammonds,** used to prevent the spread of mildew, mold, rust, mite, black spot and other foliage diseases; is effective under glass or outdoors. 5 lb. packages, .75; 10 lb., 1.25; 25 lb., 3.00
- Hellebore (Powdered), an excellent preparation for the destruction of rose-bugs, currant worms and other soft shelled insects. Apply either dry or in liquid form. \(\frac{1}{4}\) lb., .25; \(\frac{1}{2}\) lb., .45; \(1\) lb., .75; \(5\) lb., 3.50
- Herbicide-Weed Killer, harmless to stone, woodwork, or shoes and perfectly odorless. For use only in roadways, paths and gutters. One thorough application will kill all weeds and roots of same; the best time to apply is shortly after a rain. One gallon when diluted 1 to 40 parts water will cover 100 to 150 square yards.

  1 qt., .60; 1 gal., 2.00; 5 gal., 8.00; 25 gal. cask, 30.00
- Imperial Soap Spray, one of the best insecticides for the destruction of all sucking insects. Contains no mineral poison and can be used safely on all flowers, plants and trees. 1 gal. diluted will make 30 to 35 gals. for spraying. 1 qt., .75; 1 gal., 2.50; 5 gal., 9.50

- Kerosene Emulsion (Liquid), for scale and all sucking insects which infest flowering plants, vegetables, small fruits, shrubs and roses, Dilute 1 to 30 parts water. Pt. .30; 1 qt., .50; 1 gal., 1.50; 5 gal., 5.50
- Lemon Oil Insecticide, one of the best and cheapest insecticides on the market, used by the leading growers. It destroys mealybug, scale, thrip, red-spider, green and black fly. Very highly recommended.

  1 pt., 165; 1 qt., 1.00; 1 gal., 3.50; 5 gal., 15.00
- Lime Sulphur Solution, for the destruction of the San-Jose and other forms of scale. 1 gal. makes 10 to 15 gal. of spray, Can be used cither as a winter or a summer spray; for summer spray dilute 1 to 25.

  1 qt., 40; 1 gal., 1.00; 5 gal., 3.75; 10 gals., 6.50
- Nico Fume Liquid, this preparation is for both spraying and vaporizing in much the same way as Nicoticide and is used by the leading growers. 

  { pt. .50,; 1 pt. 1.50; } gal. 5.75; 1 gal. 10.75
- Nico Fume Paper, this is a paper treated with nicotine which gives off dense fumes of strong nicotine when ignited. Very much preferred by many who do not care to spray or vaporize.

  Per box of 24 sheets, .85; 144 sheets, 4.00; 288 sheets, 7.50
- Nicoticide, a wonder insecticide generally used for spray or vaporizing purposes. (Special fumigating lamp for this purpose sold at 1.00 each.) Nicoticide is very effective in destroying thrip, aphis, white fly, green fly, red spider, etc.

  ½ pt., 75; ½ pt., 1.35; 1 pt., 2.50; ½ gal., 8.75; 1 gal., 16.00
- NIcoticide Fumigator and Lamp Complete, for vaporizing Nikoteen, one of the best forms of nicotine preparations. Used extensively for spraying and vaporizing. A very successful remedy for the pea lice so troublesome in the vegetable gardens. Dilute with water as per directions. \(\frac{1}{2}\text{pt.}, 45\); \(\frac{1}{2}\text{pt.}, 1.50\); \(\frac{1}{2}\text{gal.}, 5.50\); \(\frac{1}{2}\text{gal.}, 10.50\)
- Parls Green, the chief merit of this article is its deadly effect on the potatoe bug and on all leaf eating insects. When used in liquid form use 1 pound to 50 gals. of, water. And in dry form mix 1 lb. with 50 lbs. of Land Plaster. \(\frac{1}{2}\) lb., .20; \(\frac{1}{2}\) lb., .35; 1 lb., .65; 5 lb., 3.00
- Readeana Rose Bug Exterminator, used for destroying rose bugs, green fly, black fly, mealy bug, mildew, etc.
  4 oz. bottle, .35; 8 oz. bottle, .60; 24 oz. can, 1.50; 1 gal., 4.50
- Scalacide, one of the best scale destroyers on the market and very extensively used by Forestry Dept. of Cities and Towns. Use one gal. Scalacide to 20 gals. of water. This preparation does not clog nozzles of hose or pumps and is easily prepared for use.

  1 qt., 50; ½ gal., .85; 1 gal., 1.50; 5 gal., 6.25; 10 gal., 11.00

  Slug Shot (Hammonds), a standard remedy for rose slugs, currant and cabbage worms and all insects that infest the vexetable or flower garden.

  1 b., .20; 5 bb., .60; 10 lb., 1.00; 100 lb., 8.75
- Sulpho Tobacco Soap, a combination of tobacco extract and sulphur, non-injurious to the tenderest plants. Excellent for destruction of all insects effecting soft-wooded and flowering plants. Dissolve in warm water.

  3 oz. pkg., .10; 8 oz. pkg., .25; 1 lb., .45
- tion of all insects energy 3 oz. pkg., .10; 8 oz. pkg., .25; 1 io., .40 solve in warm water.

  Sulphate of Copper (Blue Stone), used extensively for Insecticide formulas ... 1lb., .25; 5 lb., 1.00; 25 lb., 4.00

  Tobacco Dust (For Burning), used by all the leading florists.

  1 lb., .10; 10 lb., .75; 50 lb., 3.00; 100 lb., 5.50
- Tobacco Dust (for Dusting), used with much success on all vegetables and flowering effected by lice or caterpillars.

  1 lb., 10; 10 lb., .75; 50 lb., 2.75; 100 lb., 5.00

  Tobacco Stems, for fumigating or mulching. Is used as a mulch around sweet peas and other plants to prevent destruction by the cut or wire worm.

  25 lb., 1.00; 100 lb. sack, 2.75; bale, 4.75
- Tree Tanglefoot, a safeguard for trees, vines and shrubs against gypsy, brown tail and Tussock Moth, Caterpillars. Also against Cankerworm, Ants, Borers, and other creeping insects.

  1 lb., .45; 3 lb., 1.20; 10 lb., 3.50; 20 lb., 6.50
- a soil sterilizer and germicide for all soil vermine, destroys effectually white grub, cut worm, cel worm, wire worm, slugs, maggots, wood lice, and ants. Used extensively in the greenhouses, gardens, lawns. ½ pt., .40; 1 pt., .75; 1 qt., 1.25; 1 gal., 3.50
- Weed Killer, Stirlingworth, one of the best weed destroyers offered, very effective on driveways, gravel or dirt walks. 1 lb. makes 10 gal, of liquid. 1 lb. .60; 3 lb., 1.50; 5 b., 2.25
- Worm Eradicator, a preparation for removing earth worms from lawns, putting greens, tennis courts, etc. It at the same time acts as a stimulant and gives new life and color to the turf. Plenty of water should be used in washing this powder into the turf. For this operation select a day when the worms are working near the surface. Following a good rain is the ideal time. Special circular on request.

  25 lb., 3.50; 50 lb., 5.75; 100 lb., 10.00
- on request.

  XL All Liquid Insecticide, this well-known English preparation kills mealy bug, red spider, green and black fly, caterpillars and all insect pests in the greenhouse or gardens. It is perfectly safe to use on all plants and is known as the perfect insecticide for spraying purposes and goes further than any other.

  Pt., .85; qt., 1.50; ½ gal., 2.75; 1 gal., 5.00
- L All Vaporizing Compound, an English patent claimed to be the easiest , the most effectual and the cheapest method of fumigating greenhouses or frames. Bottle sufficient for fumigating 10,000 2.50 For fumigating 20,000 cubic feet XL All Fumigator and Lamp, complete
- NOTICE .- Owing to the present difficulties in obtaining supplies, and the constant advance in the cost of materials, the above prices are subject to change without notice.

## CARTERS HORTICULTURAL REQUISITES.

#### **FARMOGERM THE STANDARD INOCULATION**

For Alfalfa, Clovers, Peas, Beans, Vetch, and Sweet Peas.

#### What Farmogerm is

Farmogerm is a pure culture, or growth of nitrogen-fixing bacteria that have been selected and bred up to transform large amounts of nitrogen from the air into soluble nitrates. These bacteria are grown in a jelly, or food, in which they remain active for long periods of time, and sent out in a bottle which admits the necessary supply of pure air, yet keeps out destructive contaminations. If alfalfa can be grown on hot, sandy land of South New Jersey why can't you grow it?



#### What Farmogerm Will Do

Unless the soil is very acid or wet, Farmogerm will:

- 1. Increase the yield and quality of legume crops, giving quicker growth and earlier maturity.
- 2. Increase the food value of legumes.
- 3. Make legumes grow in new localities where they cannot otherwise be grown suecessfully.
- 4. Supply nitrates to other erops growing with the inoculated legume crop.
- 5. Enrich the soil for future erops, thereby increasing the permanent value of the farm. Better erops—better soil—less fertilizer—less labor.



Increased Crops are a well-established certainty in all instances where inoculations are used together with proper culture methods. Not only is the crop increased in weight, but in its richness. The United States Department of Agriculture, Bulletin No. 71, substantiates these statements. Why not increase your farm yields without extra labor and at practically no extra cost?

Fertilizer Values of well-inoculated legumes have long been determined. It is shown in Bulletin No. 71, issued by the United States Department of agriculture that tests eovering a large part of the country prove that legumes will deposit 1,000 lbs. of nitrates per acre. This means that your most expensive commercial fertilizer is absolutely unnecessary when you plant legumes, perfectly inoculated, sown and planted in properly prepared land.

Peas, Beans and Sweet Peas will yield earlier, longer, and better when treated with Farmogerm. Farmogerm is endorsed by Farmers, Federal and State Agricultural Departments, and private estate owners and superintendents. It is delivered to you in bottles, ready for use. You can inoculate the seed for ten acres in ten minutes.

#### PRICES

5 aere bottles, 9.00. 1 aere bottles, 2.00. Garden bottles, .50.

"I have been recommended to you by the Massachusetts Agricultural Experiment Station, Amherst, Mass., the use of your culture to inoculate the soil for alfalfa, instead of soil that has grown alfalfa."—R. GILLESPIE, Hopkinton, Mass,

When ordering Farmogerm state clearly if it is required either for Alfalfa, Garden Beans, Garden Peas, Sweet Peas, Clovers, Vetches, Soya Beans, Cow Peas or all crops.



#### HOW FARMOGERM IS USED

The best way to use Farmogerm is by inoculating the seed before planting. It eomes to you ready for use, and all you have to do is to mix the Farmogerm with a little water and sprinkle it on the seed and mix the seed until all are moist. Then plant in the usual manner as soon as possible after the seeds are dry enough to handle. Any long delay means loss of baeteria and poorer inoculation.

The bottles of Farmogerm are intentionally only about one-third full. Full directions for use accompany each bottle. While the operation of inoculating the seeds with Farmogerm is very simple, yet a reasonable amount of eare should be taken, and the directions given should be earefully followed to secure the best results.

If the crop has already been planted and inoculation is desirable, Farmogerm may be used by diluting it with water and mixing it with some soil taken from the planted field, and then distributing the inoculated soil on the field. By using soil from the planted field, all danger of introducing weeds and plant diseases is avoided, as by this plan new soil is not spread on the field.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

## CHEMICALS, FERTILIZERS, MANURES, ETC.

- Ashes, Canada Hardwood, apply this material at the rate of one to two tons per acre, according to necessity. One good application will do more good than numerous applications of small quantities.

  100 lb. bag, 2.00; \(\frac{1}{2}\) ton, 15.00; ton, 28.00
- **Blood Dried,** splendid for the culture of flowering plants such as carnations, roses, snapdragons, chrysanthemums, etc. Contains high percentage of nitrogen. 10 lh., 1.50; 25 lb., 3.00; 50 lb., 5.50; 100 lb., 10.00
- Bone Fertilizer (Fine Ground), a fine ground hone of the best quality available. As a top dressing for roses it has no equal. Is also used extensively in soils for chrysanthemums, carnations, also used executives snapdragons, etc. 10 lb., .60; 25 lb., 1.25; 50 lb., 2.25; 100 lb., 3.50; ton, 55.00
- Bone, for vines and large fruits. Strongly recommended to high grade fruit growers. 28 lb., 1.75; 56 lb., 3.25; 112 lb., 6.00
- Bradleys Special Manure, for vegetables. For use on all truck and farm crops. Use at the rate of one ton per aere 100 lb., 4.00; ton, 65,00
- Bradleys Special, for grass and grain. radleys Special, for grass and grain. As a top dressing use at the rate of 1,000 lb. to acre and broadcast it. 100 lb., 4.00; ton, 65.00
- Bradleys Extra Complete Manure, suitable for all vegetables, flowers, plants and shrubs. Scatter on surface and work in with rake or hoe. Use 800 lbs. to the acre. 100 lb., 4.50; ton, 70.00
- Bradleys XL Super-phosphate of Lime. For use on soils where lime is deficient use from 1,000 lbs. to acre. 100 lb., 3.50; ton, 55.00
- Bradleys Corn Phosphate.—Broadcast at the rate of 1,000 lbs. to acre on light soil and 800 lbs. on heavy soil. 100 lb., 3.00; ton, 50,00
- Carters Complete Grass Manure, No. 1, a complete grass food as it contains all that is necessary for the growth of fine grasses. Does not force or burn, use at rate of 2 oz. to square yard and rake into the surface before seeding 100.lb., 6.50; ½ ton, 62.50; 1 ton, 120.00
- Carters General Purpose Manure, No. 3, specially prepared for the rejuvenating of lawns or for areas where a strong tough, hard wearing turf is required. Use at the rate of 600 lh. per acre. 100 lb., 5.25; ½ ton, 50.00; 1 ton, 98.00
- Carters Anti Clover Manure, No. 2, this preparation is also a complete grass food. Its constituents are so balanced that it effectually checks the growth of clover. Sow at the rate of 2 oz. per square yard mixing with two or three times its own bulk of sifted soil when treating the lawns. 100 lb., 6.75; ½ ton, 65.00; 1 ton, 125.00
- Carters Tlp Top Fertilizer, a fertilizer which is very much in demand by market gardeners and florists for all commercial growing purposes. . . . 100 lh. bag, 3.75; ½ ton, 35.00; 1 ton, 65.00
- Carters Trlumph Fertilizer.—This is Carters special for private gardens where the product raised must be the best and suitable for exhibition purposes.

  100 lb., 4.00; ½ ton, 38.50; 1 ton, 75.00
- Carters Worm Eradicating Fertilizer.—The ingredients of Carters Worm Eradicator are so carefully balanced that not only does it destroy the worms but its fertilizing properties immediately improve the growth and texture of the turf. Use \$1 lb. to square yard and water into surface freely. 25 lb., 3.00; 50 lh., 5.75; 100 lb., 10.00
- Carters Ant Eradicating Fertilizer, used for destroying ants in the lawn or putting greens. The ingredients of the products also helps greatly in the production of a good turf.
  2 lb. can, .75 each; or 7.50 per doz.
- Carters Special Guano (Equalized), a very high grade product which is much in demand by the best growers. A very strong and dependable chemical. 14 lb., 1.75; 28 lb., 3.00; 56 lb., 5.50; 112 lb., 10.00
- Clays Fertilizer, a well known English product very much in demand with private growers and exhibitors of flowers and vegetables. Very highly commended by leading horticultural authorities. 14 lb., 2.00; 28 lb., 3.75; 56 lb., 6.50; 112 lb., 12.00
- Cotton Seed Meal, used extensively as a fertilizer.

  Price, 100 lb., 4.75; ½ ton, 40.00; 1 ton, 75.00

- **Humus**, one of the very best top dressings for lawns, putting greens, tennis courts etc. or for renewing thin or improverished top soils. I cubic yard of Humus will cover 141 square yards with a \( \frac{1}{2} \)" covering, Pamphlet with full information sent on request.
  100 lb., 1.50; ½ ton, 11.00; ton, 20.00
- Lime Agricultural (Hydrated)—This lime is especially prepared for use on the soil and is a combination of Calcium Hydrate and Calcium-Carbonate finely pulverized. For heavy soils use 1 to 2 tons per acre, light soils, ½ to 1 ton per acre according to need.

  100 lb., 1.50; ½ ton, 12.00; ton, 22.00
- Limestone (Pulverlzed), this product is in much demand by leading agriculturists. It is made from pure white limestone and has many advantages over burnt or custic lime, and may be applied at any time of the year without danger and is suitable for all crops.

  100 lb. bag, 1.25; \(\frac{1}{2}\) ton, 10.00; 1 ton, 18.00
- Muriate of Potash.—Very scarce and in great demand. Extremely soluble. Apply at the rate of 200 to 400 lhs. per acre. Supply Doubtful. 1 lb., .25; 10 lb., 1.25; 25 lb., 2.75; 100 lb., 10.00
- Nitra-Potash, a combination of Nitrate and Potash and a very desirable product which is very inducive to quick, clean, healthy growth. Use at the rate of 250 lb. to 500 lb. per acre.

  10 lb., 1.50; 25 lb., 3.50; 100 lb., 12.00
- Itrate of Soda. Scarce and in much demand, being extremely soluble and immediately available. It is usually applied after the plants are above ground. 10 lb., 1.50; 25 lb., 3 25; 50 lb., 6.50; 100 lb., 12.00
- Phosphate, High Grade Acid or Rock, used generally with other fertilizers to increase the phosphoric acid analysis sold in 200 lb, bags only.

  200 lb., 4.50; ½ ton, 20.00; 1 ton, 38.00
- Salt (Agricultural), valuable as a topdressing for asparagus or for killing weeds on gravel walks or driveways. Apply in spring. 100 lb., 1.50; ½ ton, 14.00; 1 ton, 26.00
- Scotch Soot, a fertilizer and fungicide and an excellent preventative and remedy for mildew, blight and spot when mixed with sulphur and line, one third of each. As a fertilizer it promotes growth and heightens color of both flower and foliage. Sold in original bags by Freight only. 10 lb., .65; 25 lb., 1.50; 50 lb., 2.75; per bag, 5.00
- Sheep Manure (Rams Head Brand), a soluble and quickly available plant food and strongly recommended for all purposes where a first class ferdilizer is required. As a top dressing for general lawns it is unequalled. Use at the rate of 600 to 800 lbs, per acre, 100 lb., 2.75; \( \frac{1}{2} \) ton, 24.00; 1 ton, 45.00
- Sulphate of Ammonia, mixed with other chemicals it is an excellent grass food being highly soluble. It is a quick nourisher, light rains or dews bring prompt results. Supply Doubtful. Prices on application
- Sulphate of Potash (High Grade)—For the past season it has been impossible to obtain this chemical, present indications are that supply even now is very doubtful.

  Prices on application
- **Tankage, Fine Ground,** a very rich and strong chemical fertilizer used by all the leading growers of roses, carnations, etc. 10 lb., 1.00; 50 lb., 4.50; 100 lb., 8.00
- Thompson's Vine, Plant, and Vegetable Manure, in original bags containing 14 lb., 1.75; 28 lb., 3.00; 56 lb., 5.50; 112 lb., 10.00
- **Thompson's Chrysanthemum Manure,** in original bags containing 14 lb., 2.25; 28 lb., 4.00; 56 lb., 7.50, 112 lb., 14.00.
- Notice-Prices Net f. o. b. on cars Boston and subject to alteration without notice.

#### SOILS, PEAT AND POTTING MATERIALS

Coarse Crystal Sand, best ... 1.50 1 bushel bag Cocoa Nut Fibre, best ... 1.50 1 bushel bag Cocoa Nut Fibre, best .. .. .. Orchid Peat or Fern Root .. .. 3.00 per barrel Fibrous Loam, best sifted and prepared 1.50 1 bushel bag Leaf Mould, best 1.50 1 bushel bag Pot\*lag Compost, best prepared .. .. 1.50 1 bushel bag Sphagnum Moss, best selected 1.50 1 bushel bag Carters Fertilizing Fibre Compost 1.50 bus.; 5.50, 5 bus. Horticuiturai Charcoal, lump or hroken 1.50 bushel Prepared Charcoal, for lawns 2.50 per 50 lb.; 4.50 per 100 lb,

Bags and Sacks at Value.

NOTICE.—Owing to the present difficulties in obtaining supplies, and the constant advance in the cost of materials, the prices are subject to change without notice.

### CARTERS HORTICULTURAL REQUISITES.

#### APRON. CANES. &c.

At Hott, GARLES, GO
Aprons, Serge, superior material and make 2.00 each with bib and pocket 2.50 each
Canes, Bamboo, thin
Canes, Bamboo, solid and strong 5 ft. 3.00 per 100 Canes, Bamboo, solid and strong 6 ft. 3.50 per 100
Canes, Bamboo, solid and strong 7 ft. 4.00 per 100 Canes, Bamboo, taper to point 6 ft. to 9 ft. 3.50 per 100
Canes, Bamboo, stained green, thin and light 2 ft75; 2½ ft. 1.00; 3 ft. 1.50 per 100
Carnation Support, the model extension, galvanized wire, two rings 3.50 per 100; 32.00 per 1,000
Gauntlets, Garden Rush, to protect the dress or coat sleeves when gardening
Gloves, Garden, Ladies' common 1.25 pair Ladies' best gauntlet 1.50 pair
Garden Gloves, Gent's common, 1.50, gauntlet, 2.00; Heavy, 2.50 Stakes, Dahlla and Rose, (1 in. square,) green painted
3 ft. 1.00 per doz., 6.00 per 100; 4 ft. 1.25 per doz., 8.00 per 100; 5 ft. 1.50 per doz., 9.50 per 100
Sticks, plain          2 ft50; 3 ft75; 4 ft. 1.25 per 100         Sticks, green painted         2 ft60; 3 ft. 1.00; 4 ft. 1.75 per 100

#### BROOMS, BRUSHES, &c. FOR GREENHOUSE AND GARDEN.

Brooms, Bass, long handle, best make, strong and reliable
.75 and 1.00 each
Brooms, Halr, long handle 1.25 each
Brooms, Lawn, Apsley cane, round or flat .50 each; 5.00 per doz.
<b>Brooms, Lawn,</b> birch besoms
Brushes, Aphls, tong-shape, for cleaning plants50 each
Brushes, Flower Pot, round35, .50, and .65 each
Brushes, Flower Pot, coir20 each; 2.00 per doz.
Brushes, short handle, for general use
Leaf Spongers

#### FORCING FRAMES AND FLOWER POTS.

Hotbed Sash, 3 ft. by 6 ft., double glazed, with dead air space between

Complete, 5.00 each; 10 sash, 48.00 Our regular stock sash, 3 ft. by 6 ft., 13 in., stock complete, 4.25 each; 10 sash, 40.00 Our regular stock sash, 12 in. stock, unglazed

Our regular stock sash, 1½ in. stock, unglazed
2.50 each; 10 sash, 22.50

Barrle Forcing Frame.—This model frame weighs 2 lb. without
the glass, and is absolutely strong and rigid. The glass consists
of four panes, 10 in. by 12 in., and one pane, 12 in. by 13 in. Standard
sizes, and easily obtained anywhere. The frames are shipped carefully packed in heavy corrugated cartons, each containing six
frames with glass complete.
1.35 each; 7.50 for six; 15.00 doz.

		Standard F	lower Pots.		
Size	Doz.	100	I Size	Doz.	100
2 in.	.20	1,25	7 in.	1.75	12.00
2½ in.	.25	1.50	8 in.	2,50	16.00
3 in.	.30	2.00	9 in.	3.50	24.00
4 in.	.45	3.00	10 in.	4.25	30.00
5 in.	.80	5.00	11 in.	6.00	45.00
6 in.	1.20	8.50	12 in.	8.00	60.00
0 111.	1.20	0.50		0100	00.00
		Flower Po	t Saucers.		
Size	Doz.	100	ı Size	Doz.	100
3 in.	.25	1.50	8 in.	.90	6.50
4 in.	.30	2.00	9 in.	1,20	8.50
5 in.	.40	2.50	10 in.	1.50	10.50
6 in.	.50	3.75	11 in.	1.75	13,00
7 in.	.75	5.00	12 in.	2.00	16.00
	Stand	ard Bulb or	Seed Pans,	Round	
	Size	e Each	l Doz.	100	
	6 ir		1.20	8.00	
	7 ir		1.50	10.50	
	8 in		2.50	15.00	
	9 ir		3,50	24.00	
	10 in		5.00	30.00	
	12 ir		8.75	60.00	
	N	eponset Pape	er Flower P	ots.	
Size	100	1,000	l Size	100	1,000
2 ½ in.	.30	2.75	4 in.	1.00	9.00
2 in.	,35	3,20	5 in.	1.50	14,00
3 in.	.55	5.00	6 in.	2.00	18.00
31 in	75	6.50	J 1111	2.00	.0.00

#### LABELS. &c.

Labels, Wo	ood.				Per	100	Per	1,000
Plant an	d Tree	_			Plain	Painted.	Plain.	Painted
4 in.					.20	.25	1.10	1.25
4½ in.					.20	.25	1,20	1.25
5 in.					.20	.30	1.35	1.50
6 in.					.25	.35	1.50	1.75
8 in.					.50	.65	4.00	4.50
10 in.					.60	.75	5.00	5.50
12 in.					.70	.85	6.00	6.75
Iron Wir	e—							
3½ in.					.20	1.00	1.10	1.25
Copper V	Vire-							
3½ in.					.25	1.20	1.35	1.50
Labels, V	Nood, E	nells	ih—					
	,			100				Per 100
4 in.				. 20	7 in.			35
5 in.				.25	8 in.			50
6 in.				.30	10 in.			75
					12 in.			1.00
Pencils,	Indellb	le, f	or wr	iting	on Wo	ood Labels	, red, I	olue and
black								.20 each

#### MATS AND TYING MATERIALS, &c.

Cord, Strong Lald	35 lb. ball, 3.50 doz.
Hotbed Mats, Palmer	6 ft. by 6 ft., 2.75 each; 10 mats, 25.00
Mats, Straw, Best Rye	6 ft. by 6 ft. 2.25; 10 mats, 20.00
Mats, Straw, Best Rye	6 ft. by 3 ft. 1.75; 10 mats, 16.00
Paper, White Tissue, for cu	t flowers, sheets 24 in. by 36 in.
	.35 lb., 3.00 per 10 lb.

Paper, Brown Manilla Tissue, sheets 24 in. by 36 in.
.30 lb.; 2.75 ream of 10 lb.

Paper, White, strong .25 lb.; 4.75 ream of 25 lb. Paper White Wax, used by florists. 18 in. by 14 in. .45 lb.; 2.25 per 5 lb.

Paper, Green Wax, extensively used by florists, sheets 18 in. by 14 in. .50 lb.; 2.25 per 5 lb.

Paper, Brown, for parcelling, three sizes, 20 by 30 in., 24 by 36 in., 30 by 40 in., 16 lb., 15.00 per 100 lb. Raffla Tying Material .. .. .35 lb.; 1.50, 5 lb.; 2.75 10 lb.

Silkaline, Myer's, green thread used largely for tying in bouquet work. Three sizes, fine, medium, and coarse.

Spools, .35 each; box containing 8 spools, 2.50 each .25 ball, 2.50 doz, Twine, Coloured or Plain ... .. .. .30 ball, 3.50 doz. Twine, Smilax, green

.40 ball, 4.00 doz.

#### GARDEN HOSE AND FITTINGS.

Twine, Tarred, coarse, medium, or fine ...

		Working	Prices	
	Wts. per	pressure	per ft.	
Brand Name.	Description. 50 ft. 2 in.		2 in. 1	in.
Standfast	5 ply, 260 sheeting 141 ll		.13	.12
Patriot	., 6 ply, 260 sheeting 161 '	123	.14	.13
Ironsides	7 ply, 260 sheeting 173 '	123	.16	.15
CCC	5 ply, 7-oz. duck 15; '	123	.17	.16
CCC	7 ply, 7-oz. duck 181	150	.19	.18
Independence	3 ply, 12-oz. duck 161	123	.16	.15
	4 ply, 14-oz. duck 19 "	150 ''	.20	.19
The above pr	ices for goods coupled in 50-f	t. lengths.	Extra co	upl-
	inus 25 par cot			

#### PLANET JR. HAND HOES AND CULTIVATORS.

No.	4	Hill and Drill Seeder and Single Wheel Hoe,	
		Cultivator and plow	18.00 each
No.	4 D	Hill and Drill Seeder, Plain (as a seeder only)	15.50 each
No.	25	Hill and Drill Seeder and Double Wheel Hoe,	
		Cultivator and plow	20.00 each
No.	17	Single Wheel Hoe	8.50 each
No.	11	Double and Single Wheel Hoe, combined	15.00 each
No.	14	<b>Double and Single Wheel Disc Hoe Cultivator</b>	
		and Plow	14.00 cach
No.	33	Single Wheel Hoe	7.00 each
No.	3	HIII and Drill Seeder, plain	17.50 each
No.	5	Hill and Drill Seeder	19.00 each
No.	13	Double and Single Wheel Hoe, combined	9.00 each
No.	31	Combined Drill Seeder and Wheel Hoe	13.50 each
No.	31 D	Drill Seeder	9.75 each
No.	107	Seven Tooth Plain Horse Cultivator	18.50 each
No.	109	Seven Tooth Horse Hoe and Cultivator	20.00 each
		Complete list of Planet Jr. Machines on applica	tion.

NOTICE.—Owing to the present difficulties in obtaining supplies, and the constant advance in the cost of materials, the prices are subject to change without notice.

### CARTERS GARDEN TOOLS AND IMPLEMENTS.

#### KNIVES.

LTIAL A ELOY		
No.		
8500 Budding, plain ivory handle	lara	e 1.60 each
8501 Budding, brass-mounted ivory handle		e 2.00 each
		n 2.00 each
8503 Budding, brass-mounted ivory handle		n 2.50 each
8504 Budding, plain ivory handle	medini	n 2.50 each
8505 Budding, brass-mounted ivory handle	mediu	n 3.00 each
8506 Budding, brass-mounted ivory handle	larg	e 3.00 each
8507 Budding, plain ivory handle		e 2.00 each
8508 Budding, plain ivory handle		1.60 each
0,000 83		a 1.60 each
0010		
		t 1.35 each
8511 Budding, one steel and one ivory blade, i		
		a 2.50 each
8512 Budding, plain ivory handle	smal	1 2.00 each
8513 Budding, two steel and one ivory blade, i	vory hand	le
	larg	e 3.00 each
8514 Budding and Pruning, two steel a		
stag-horn handle		e 3.00 each
8520 Botanist, two blades and microscopic len	e ivery be	e 3.00 Cach
0020 Docarriar two blades and inferoscopic let		
9501 Padamint and Madamid and Indiana		1 3.00 each
8521 Botanist, one blade and microscopic lens		
		1 3.00 each
8522 Gentleman's Pocket, three blades, i		
finish		13.50 each
8523 Gentleman's Pockot, three blades, 1	horn hand	le, special
finish	ful	13.00 each
\$524 Gentleman's Pocket, three blades,		d handle.
special finish		1 3.00 each
PEGO Desaminer tous blades		3.00 each
9501 Descendence and blode		1.60 each
	•••	
8532 Pruning, one hlade		2.00 each
8533 Pruning, one blade	***	2.25 each
8534 Pruning, one blade	***	2.50 each
8535 Pruning, one blade		2.25 each
8536 Pruning, one blade		1.60 each
8537 Pruning, two blades	***	3.00 each

#### SCISSORS.

8560 For thinning grapes 6 in. 1.25, 7 in. 1.60 pair
8561 For cutting canvas shreds, &c. 6 in, 1,60, 7 in, 2.00 pair
8562 For flower gathering 5 in. 1.60, 6 in. 2.00, 7 in. 2,50 pair
8563 For pruning bushes and roses
4 in. 1.00, 5 in. 1.25, 6 in. 1.60 pair
Lady's flowor-gathering, in leather case 3.00 pair

#### SECATEURS.

	7 in. 1.25, 8 in. 1.75, 9 in. 2.00 pair
8571 Special make, centre sprin	
	8 in. 2.50, 9 in. 3.00 pair
8572 Improved wheel spring	
8573 Boxwood handles	8 in. 1.75, 7 in. 2.00, 8 in. 2.25 pair

#### MISCELLANEOUS TOOLS AND IMPLEMENTS.

8580 Asparagus Knives		***	***	***	1.25 each
8581 Axe, Felling, with handles	***	***	***	100	3.50 each
8582 Billhooks, single edge		***	***	***	1.25 each
8583 Billhooks, strong, double edg				***	1.75 each
8584 Bagging Hooks, useful for h		d 0 = 0			
6364 Bagging Hooks, ilsertiffor i	iedgin	ROLC	псиц	toug	
Observation Albanian Transact					1.00 each
Chrysanthemum Tweeze		***	***	***	1.00 each
		400	***	•••	1.00 pair
8593 Daisy Grubbors, short hand	lle	000	***		1.25 each
8594 Daisy Grubbers	***	009		***	.75 each
8595 Daisy Grubbers	•••		***	•••	.50 each
8598 Dibblers, D handle	• • •	•••			.35 each
8599 Dibblers, for potato and bulb	planti:	ng	stee	1 shod	1.50 each
8602 Edging or Grass Plot Kn				es	
					1.35 each
8603 Edging or Border Shears	s. 8% ir				
	, .,				5 per pair
8606 Foot Irons, for protecting boo	ts when	n diac			
dood i doe if directing boo	*****	u dige	, , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.75 each
8611 Fruit Gatherer (The Idea	77) 00	mhine	ad fro	iit ni	
					. 5.75 each
			4.30	. 10 11.	. 5.75 Cacii
Other lengths					1.00 000h
8615 Forks, Hand or Tan					1.00 each
8616 Forks, Digging					2.00 each
8617 Forks, Border	•••				. 1.25 each
Forks, Border	***	4	-prons	g, flat	, 1.25 each
8820 Forks, Hay, long haudle	***				l 1.25 each
8621 Forks, Dung	***	***			1.75 each
8628 Hammers	5	ize 1.	1.00;	size 2.	. 1.25 each

## MISCELLANEOUS TOOLS AND

	IMPLEMENTS—Continued.
No.	Title Live Live Live Continued.
8631	Hatchets, with fawn-foot handles,
	Hoes, short neck, solid steel 4 in75; 5 in. 1.00; 6 in. 1.25 each Hoes, Dutch, 4 in50; 5 in75; 6 in85; 7 in95; 8 in. 1.00 each Hoe and Rako Handles, ash, turned ends
8836 8637 8638	Hoes, swan neck 5 in75; 6 in90; 7 in. l.00; 8 in. 1.25 each Hoes, Onion, with short landle75 each Hoes, Triangle 5 in90; 6 in. l.00; 7 in. l.10; 8 in. l.25 each Hoes, Triangle 5 in90; 6 in. l.00; 7 in. l.10; 8 in. l.25 each Hooks, Hedge Trimming, with long handle l.75 each Hones, Tan-o'-Shanter Knife Sharpener .50, .75, and l.00 each Hones, Tam-o'-Shanter Knife Sharpener, set In wood case l.25 each land land land land land land land land
	Lines, Garden, strong, best quality
8652 8653 8658 9230	Mattocks, Grubbing, with handle 2.50 each Mattocks, Garden 2.50 each Measures, Tapo, for land measuring 66 ft. 3.75; 100 ft. 4.75 Nalls, Wall, mixed sizes or separate sizes 1 to 2 in., 3 lbs65: 7 lb. 1.25
	Needles, Packing, assorted sizes 2.50 per doz. Needles, Packing, for hampers 1.00 each Pickaxes, Gentleman's, with handle
8865	2.25; strong heavy, 2.50 each Rakes, strong make 8-tooth .65, 9-tooth .75, 10-tooth .90 12-tooth .85, 14-tooth 1.10, 16-tooth 1.25 each
8666	Rakes, handled Stooth 75 9-tooth 90 10-tooth 100
8667	12-tooth 1.00, 14-tooth 1.25, 16-tooth 1.75 each Rakes, American Pattern, bright steel with handles 10-tooth 1.00, 12-tooth 1.10, 14-tooth 1.25, 16-tooth 1.35 each
<b>8</b> 668	Rakes, solid bright steel with handles 10-tooth 1.25, 12-tooth 1.75, 14-tooth 2.00, 16-tooth 2.50 each Rakes, Lawn or Daisy, handled 2.50 each
	Rakes, Lawn, American patent, polished wood, with close
8672	teeth 1.25 each Rakes, Hay, common wood75 each Rakes, special bolstered iron close teeth for moss, &c., handled
8677 8681	complete 13-tooth 1.00, 17-tooth 1.25, 21-tooth 2.00 each Reels, Garden 1.25 each Saws, Pruning, best cast steel 14 in. 1.25, 18 in. 1.75 each
	Saws, Pruning, Grecian pattern 10 in. 1.10, 12 in. 1.25, 14 in. 1.35 each Saws, Pruning, combined billhook and saw
	12 in. 3.00, 14 in. 3.25, 16 in. 3.50 each
8690	Scythe, patent riveted back 36 in. 2.00. 42 in. 2.24 Scythe, patent riveted back, with handle complete 36 in. 2.75. 42 in. 3.00 each
8698 8699	Scythe Stones or Rubbers             35 each         Shears, Grass, steel, straight          1.25 pair         Shears, Grass, steel, cranked         1.50 pair         Shears, Garden, Improved       8 in. 1.50, 9 in. 2.00, 10 in. 2.25 pair
<b>87</b> 09	Spuds, solid steel, 4-ft. handle stout chisel head, 2-in. blade 2.00 each
	Spuds, solid steel, Gentleman's, walking stick handle stout chisel head. 2-in. blade 2.25 each
	Spud Hooks, with 4-ft. handle 2 in. 1.25, 2½ in. 1.75 each Shovels, all steel, solid No. 1, 2.25; No. 2, 2.50; No. 3, 2.75 each
	<b>Spades</b> , all steel, solid No. 1, 2.25, No. 2, 2.30; No. 3, 2.75 each <b>Trowels</b> , steel, half bright and blued
	5 in60, 6 in75, 7 in. 1.00 each  Trowels, solid steel, all bright 5 in65, 8 in75, 7 in90 each
8724 8729	Trowels, Forn, in leather sheath, with loop for belt 1.25 each; without leather sheath .75 each Turfing Irons, solid blades, with handle 5.75 and 6.00 each
	Turf Racing Irons, with wedge cutting blade 4.75 each
	Turf Cutting Knife 1.75 each Tree Pruners, with handles to reach
	8 ft. 2.50, 10 ft. 3.00, 12 ft. 3.50 each  Extra Pruning Blades
	OFTO OF CARRENING TOOLS

## CETS OF CAPDENING TOOLS

	25	.13	Ur	GAR	DEI	IAC	100	JLS.		
8790 F				o, an					dles, fo 2.50 s	
F				e, and					adles, fo 4.50 se	
F				e, and					adles, fo 5.75 se	
F	orks,	for la	dies' us	e		•••		•••	1.25 eac	h
H	land	Fork	s, for la	dies' us	e			75 and	1.00 eac	b
R	takos,	for la	dies' u	se 8-toot	h .75.10	-tooth	1.00, 12	-tooth	1.25 eac	h
8	pade	, for l	adies' i	ise .		***	•••	•••	1.25 eac	h

NOTICE.—Owing to the present difficulties in obtaining supplies, and the constant advance in the cost of materials, the above prices are subject to change without notice.

#### CARTERS GARDEN AND LAWN IMPLEMENTS.

#### LAWN MOWERS AND ROLLERS.

	Blades	14 in.	16 in.	18 in.	20 in.
Coldwell's, Imperial	. 4	8.50	9.50	10.50	12.00
C. & C Newburgh (Plain Bearing	ng) 4	8.50	9.50	10.50	12.00
C. & C. — Aldine (BB)		8.50	9.50	10.50	12.00
Royal Blue (BB)	. 5	8.50	9.50	10.50	12.00
Imp. Excelsior (Roller) Bronze Bear	ing 6	8,50	9.50	10.50	12.00
Delavan (BB)	. 4	6.00	7.00	8.00	
Sunset (BB)	. 4	4.00	5.00	6.00	
Swift Cutter (Plain)	. 3	4.00	4.50	5.00	
Trlmmer				6.50	each

#### SHAWNEE MOWERS.

Shawnee Threesome Mowers, 3 sections. Price on application.

#### TOWNSEND'S MOWERS.

**Victory** (BB) . . 14 in., 10.50; 16 in., 12.50; 18 in., 13.50; 20 in., 14.00 **Townsend Triplex** Mower, 3 section. Price on application.

#### PHILADELPHIA MOWERS.

Style A, 4 blades, Style K, 5 blades,		15 in., 16.00; 17 in., 18.00
	14 in.,11.00; 16 in., 12.00	; 18 in., 14.00; 20 in. 16.00
Style C, 4 blades,		; 18 in., 10.00; 20 in., 11.00

#### **WORCESTER MOWERS.**

BB Mower ... 14 in., 10.00; 16 in., 11.00; 18 in., 12.00; 20 in., 13.00 Golf ... 14 in., 10.00; 16 in., 11.50; 18 in., 12.50; 20 in., 13.50

#### PENNSYLVANIA MOWERS.

Putting Green Mower 8-in. wheels, 6 blades (BB) 16 in., 30.00; 18 in., 35.00

#### SHANKS'S IMPORTED MOWERS.

"Caledonia" Putting Green Roller Mower (BB)

"Tallsman" Putting Green Mower (BB) 17 in., 42.00; 16 in., 42.00 Special Shanks's Mower Catalogue sent on request. Motor Mowers, all makes, prices on application.

#### **DUNHAM "WATER WEIGHT" LAWN ROLLERS.**

Made in one and two sections with or without counterbalancing

PRICE LIST SENT ON REQUEST

#### SYRINGES, SPRINKLERS, ETC.

9048 Syringe, "The Abol" — 14 in. by 1 in. 4.00; 20 in. by 1 in. 5.00; 20 in. by 1 in. 6.50 each Bends for these Syringes, .50 each extra.

Plant Sprinkler, Scolley's Rubber, very useful for sprinkling

.50 each

1.75 and 2.75 each

ing 8858 **Thermometers, Garden,** metal frame, spirit, registering 2.00 each

8866 Thermometers, Conservatory, porcelain scale, copper case and magnet complete . . . . . . . . 7.00 each and magnet, complete ... ... 7.00 each Nors.—We exercise great care in packing these delicate instruments, but beyond that we cannot be responsible for damage in transit. Conveyance by hand should be adopted where

practicable.

8874 **Watering Pots, Haw's Patent,** one fine rose 8876 **Watering Pots, Haw's Patent,** two fine roses 4 pt. 2.50 each 4 qts. 3.00; 6 qts. 3.75; 8 qts. 4.50 each 8878 Watering Pots, Haw's Patent, galvanized
4 qts. 2.50; 6 qts. 2.85 each
8880 Watering Pots, Haw's Patent, galvanized short spouts 4 qts. 2.25; 6 qts. 2.75 each

8882 Water Pots, extra strong, short spouts 4 qts. 1.50; 8 qts. 2.00 each

8884 Water Pots, extra strong, long sponts 4 qts. 1.75; 8 qts. 2.25 each 1 gal. 1.75; 2 gal. 2.50 each

8886 Water Pots, galvanized iron ...

## INDEX.

#### VEGETABLE SEEDS.

PAGE		PAGE		PAGE		PAGE		PAGE
ARTICHOKE 2	CHERVIL	34	Gumbo	22	Peas	23 to 26	SCORZONERA	. 33
ASPARAGUS 2	CHICORY	35	HERBS	35	PEPPER GRASS	14	SEAKALE	. 33
BALM 35	COLLECTIONS	35	KALE	7	PEPPERMINT	35	SHALLOTS	. 22
BASIL 35	CORN, FIELD	14	KOHL RABI	15	PEPPERS	27	SORREL	. 35
BEANS 2 to 5	CORN SALAD	35	LAMB'S LETTUCE	35	POTATOES	27	SPINACII	. 29
ВЕЕТ 6	CORN. SWEET	13	LAVENDER	35	PUMPKIN	28	Souash	. 30
BEET, FIELD 6 to 7	CRESS	14	LEEK	16	PURSLAIN	35	SUGAR BEET .	. 7
BEET, SUGAR 7	CUCUMBER 14	to 15	LETTUCE	16 to 15	RADISH	28 to 29	SWEDISH TURNIP .	. 34
BORAGE 34	DANDELION	35	MANGEL WURZE	L., 6 to 7	RAMPION	35	SWEET CORN .	, 13
BORECOLE 7	DILL	35	MARIORAM	35	RHUBARB	33	SWISS CHARD .	. 6
Broccoli 8	EGG PLANT	15	MELON	18 to 19	ROSEMARY	35	THYME	. 35
BRUSSELS SPROUTS 8	ENDIVE	15	MUSIIROOM SPAN	vN 20	RUTA BAGA	34	TOMATO	31 to 32
CABBAGE 8 to 10	FENNEL	35	MUSTARD	19	SAGE	35	TURNIP	33 to 34
CARDOON 34	FIELD BEET 6	to 7	OKRA	22	SALAD PLANTS	34 to 35	VEGETABLE MARRO	w 30
CARROT 10 to 11	FIELD CORN	14	ONION	20 to 22	SALSAFY	33	WATERCRESS .	. 14
CAULIFLOWER 11 to 12	GHERKIN	15	PARSLEY	22	SAVORY	35	WHITLOEF	. 35
CELERIAC 13	GOURDS	30	PARSNIP	27	SAVOY CABBAGE	., 10	WORMWOOD	. 35
CELERY 12 to 13			/					

## FLOWER SEEDS. Pages 39 to 86.

NOTICE—The list of Flower Seeds is arranged in strictly alphabetical order by the side Headings in capitals. See Note on Page 39.

## LAWN GRASS, MANURES, &c.

			PAGE				PAGE	1		PAGE
CARTERITE	 	 		Grass Seeds	 	 		SHEEP MANURE	 	 38
GRASS MANURES		 	38		 	 		WORM ERADICATOR	 	 38

## BULBS FOR SPRING PLANTING. Pages 87 to 90.

IMPLEMENTS, TOOLS, INSECTICIDES, &c. Pages 90 to 96.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.



STEDSMEN BY ROYAL WARRANT TO HIS MAJESTY KING GEORGE V. AND TO HER MAJESTY QUEEN ALEXANDOA

# Order Form for CARTERS TESTED SEEDS, Inc.

102-106, CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

Date\_\_\_\_\_\_19

Branch of JAMES CARTER & CO., Raynes Park, London, Eogland.



HER MAJESTY QU	JEEN ALEXANDRA	Amount enclose	d	L L	ck, P. O. order, expre	W.O. on stand				
(Seod to) Name		State w	nerner cas	n, cne	Sbip hy	(State if goods are to be shipped by Mail, Express.	or Prei	ght.)		
P. O. Box, Street or Rural Deliver	et,	,			State special express (if wanted)					
Post-office					State if possible date goods are wan					
County		State			Write hers aoythin will aid in Shippi	ng that				
	or Express Office				Name of Supt. or Gardener					
	be sold out of any var itute stock of equal or b	· Stot	e Yes	or	No					
QUANTITY	When ordering seeds pl and price of p	sase order by aumher tacket only	PRIC	E	QUANTITY	When ordering seeds please order by number and price of packet only	PI	RICE		
				cts.				ct		

QUANTITY	When ordering seeds please order by aumher and price of packet only	PR	ICE	QUANTITY	When ordering seeds please order by number and price of packet only	PR	ICE
		*	cts.			*	cts
		-					
		-					
		-					
		-		<u> </u>			
		-					
		-					
		_					
		-					
		-					
		-					

All Seeds, &c., sold herewith will be supplied only under the terms stated in our Catalogue.

UANTITY	When ordering seeds please order by number and price of packet only	PRICE	QUANTITY	When ordering seeds please order by number and price of packet only	PRI	ICB
		\$ cts.	•		\$	ct
			•			
					-	
					-	
					-	
		-			-	
					-	
					-	

them copies, and will thank you to write their names and addresses below.

Name		Name	
P. O. Box, Street, or Rural Delivery		P. O. Box, Street, or Rural Delivery	
City or Town	State	City or Town	State

# CARTERS TESTED SEEDS, Inc.

102-106 Chamber of Commerce Bldg.

BOSTON,

**MASSACHUSETTS** 



#### TERMS OF BUSINESS.

#### NEW CUSTOMERS.

New Customers are requested to scnd cash with order or else furnish satisfactory references, and in order to save time, those pertaining to Boston are preferred. If this is not done, we will assume that our customer wishes to pay cash on delivery, and, in consequence, the goods will be sent C. O. D.

#### REMITTANCES.

Post Office Money Orders, Bank Drafts, Registered Letters, or Express Money Orders are acceptable, and we must disclaim all responsibility when remittances are made in any other way. All cheques, etc., should be drawn in favour of "Carters Tested Seeds Inc."

#### PRICES AND TERMS.

The prices quoted in this catalogue are those prevailing at this date and are subject to change without notice. All terms of payment are net cash.

#### ORDERS.

Purchasers should order early to ensure a prompt, seasonable shipment of their goods. Do not wait until season is too far advanced; send your order in now for future shipment. All orders should be written separately from general letters or letters of inquiry. Please write the name and address in full, also be very particular to give the number of street or Post Office Box when goods are to be sent by mail, and when ordering goods forwarded by express or freight always state clearly the express or freight station

#### DELIVERY OF GOODS.

When orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office, or Freight Station at our expense, all vegetable and flower seed orders at the packet, ounce, quarter pound, half pound, and pound prices, also bulbs at the single and dozen rates, except where otherwise noted. Purchasers must pay transit on pint, quart, peck, and bushel lots, also on plants and bulbs unless otherwise noted. Tools, fertilizers, and insecticides, etc. are all f.o.b. Boston. Note, we will, upon inquiry, advise Customers of the approximate cost of the mailing or express charges of any special items.

#### CHANGE OF ADDRESS

Please notify us of any change of Permanent Address, in order that we may be able to forward our Catalogues with regularity. The favour of your kind recommendation of our House to those of your friends requiring Seeds for the Garden or Farm, or Plants and Bulbs for the Garden or Conservatory, is respectfully solicited. We shall be pleased, at all times, to forward our Catalogues to any address we may be favoured with.

#### NOTICE TO PURCHASERS.

All letters are opened under directions of one of our principals, and the orders given out under special supervision. Bulb and plant orders are sometimes delayed by severe cold or hot weather, and they at all times take longer to execute than seed orders in consequence of the care in counting and packing. Customers should always retain a true copy of the order sent to us.

It is also our earnest desire that all the requirements and directions of customers be scrupulously attended to by our assistants, and we practise the utmost personal supervision to see that they are carried out. We therefore respectfully request that we be informed if at any time there is cause for dissatisfaction, that we may have it rectified at the earliest possible moment.

#### AS TO CORRESPONDENCE

Any proper letter of inquiry will receive our careful attention and be answered promptly, but our friends will favour us by stating all questions clearly and briefly.

#### ACCIDENTS IN TRANSIT.

Glass, Pottery, and other goods liable to breakage are sent out securely packed, but beyond that we cannot be responsible for damage in transit. Notice of damage should be at once made to, and compensation claimed from the express or freight companies which delivered the article. Never sign for goods damaged in transit.

#### CONDITIONS OF GUARANTEE OF QUALITY

We guarantee our Seeds and Bulbs according to the quality purchased to be of the highest average standard of vitality of the season, and it is open to the purchaser to confirm this by submitting the samples to professional analysis at his own expense. We cannot, however, be in any way responsible for the produce of seeds sold under this guarantee, or for errors of description and it must therefore be clearly understood that our responsibility ceases upon the final acceptance of the goods, and while we exercise the greatest care to have all seeds, bulbs, plants and shrubs true to name, we can give no warranty, express or implied, as to description, quality, productiveness, or any other matter of seeds, bulbs, and plants we send out, and will not be held responsible for the crop. If the purchaser does not accept the goods on these terms and conditions, they must be returned at once and money will be refunded.

#### POSTAL RATES.

Rates of Postage on Books, Seeds, Bulbs, Plants, loots, and Scions Cuttings, eight ounces or less, one cent for each two ounces; all over eight ounces, Parcel Post rates.

Ist zone	2d zone	3d zone	4th zone	5th zone	6th zone	7th zone	8th zone
Boston Postal	50 to 150 miles	150 to 300 miles	300 to 600 miles	600 to 1,000 miles	1,000 to 1,400 miles	1,400 to 1,800 miles	all over 1,800 miles
District.	from Boston.	from Boston.	from Boston.	from Boston.	from Boston.	from Boston.	from Boston.
	2 lb 6c	2 lb 8c	2 lb 11c	2 lb 14c		2 lb, 21c	2 lb 24c

