Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.39

CARTERS AMERICAN CATALOGUE

GARDEN
AND LAWN
SEEDS

1918.

Carters Tested Seeds, Inc.

102-106, CHAMBER OF COMMERCE BUILDING.

BOSTON, MASS.

CARTERS TESTED SEEDS.

OUR CHIEF NOVELTY.

THE CARTER MULTIPLE UNIT SYSTEM.

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 Crinsson 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, &c., are offered by the $\frac{1}{4}$ pint, $\frac{1}{2}$ pint, pint, and quart. Small Seeds by the $\frac{1}{8}$ oz., $\frac{1}{4}$ oz., $\frac{1}{2}$ oz., $\frac{3}{4}$ oz., 1 oz., $\frac{1}{4}$ 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 EFFECT OF THE CARTER MULTIPLE UNIT SYSTEM ON PRICES.

The system has simplified our packing and shipping departments to such an extent that we have been able to reduce our prices substantially.

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, &c., 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 England 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 cash 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 book-keeping and billing expenses, but 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 insects of all sorts.

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 so smoothly and efficiently during the past season that we are now able to guarantee that **all orders will be executed without delay.**

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

ON ALL PACKAGES.

CARTERS TESTED SEEDS, Inc.

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

Cable Address:

STOREHOUSE, 150 MILK STREET.

Telephone:

CARTESEEDS, BOSTON.

MAIN 5645-5646.

Branch of

JAMES CARTER & CO.,

Seedsmen to H.M. The King,

RAYNES PARK, LONDON, S.W.

Canadian Branches:

133 KING ST. EAST, TORONTO,
ONTARIO.

CORISTINE BUILDING, MONTREAL,
QUEBEC.

SEEDSMEN BY ROYAL WARRANT TO
HIS MAJESTY KING GEORGE V.
AND TO
HER MAJESTY QUEEN ALEXANDRA.

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

Branch of
JAMES CARTER & CO.,
Raynes Park, London, England.

Date.....191

Amount enclosed

State whether cash, check, P. O. order, express, M. O., or stamps.

(State if goods are to be shipped by Mail, Express, or Freight.)

(Send to) Name

P. O. Box, Street,
or Rural Delivery

Post-office

County

State

Freight Station or Express Office
(only if different from Post-office)

Ship by

State special express
(if wanted)

State if possible
date goods are wanted

Write here anything that
will aid in Snipping

Name of Supt.
or Gardener

If we should be sold out of any variety ordered
may we substitute stock of equal or better value?

State Yes or No

QUANTITY	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	PRICE	
		\$	cts.			\$	cts.

CARTERS TESTED SEEDS, Inc.

102-106 Chamber of Commerce Bldg.

BOSTON,

MASSACHUSETTS

All Seeds, &c., sold herewith will be supplied only under the terms stated in our Catalogue.

CONDITIONS OF GUARANTEE OF QUALITY

We guarantee our Seeds 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.

CARTERS TESTED SEEDS, Inc.

NOTE.—Please write clearly your full name and address on the Front Page of this Form.

[illegible]

You may have some gardening friends who would like to receive our Catalogue. We shall be pleased to mail 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 Head Offices, Warehouses, Laboratories, and Testing Grounds, Raynes Park, London, England.

CARTERS TESTED SEEDS.

NOTES ON THE MEANING OF OUR TRADE MARK.

"The Laboratories are equipped with the latest appliances for testing all kinds of seeds—a process to which great importance is attached."—THE TIMES, February 5th, 1912.

"In all that pertains to seeds, the name of JAMES CARTER & Co. has for almost a century been a household word."—THE DAILY TELEGRAPH, January 26th, 1912.

The prominence we have given to our Trade Mark "Tested Seeds" over so long a period has repeatedly given rise to the question, "What do you mean by Tested Seeds?" Believing that the raising, growing, testing, etc., of the seeds will be a matter of interest to our Customers, we take this opportunity of giving an explanatory note of some of the methods that were employed leading up to the introduction to the gardening world of such well-known Peas as *Telephone*, *Stratagem*, *Daisy*, *Michaelmas*, *Anticipation*, *Mayflower*, *Harvestman*, *International*, *Quite Content*, &c., &c., a process which frequently involves seven to eight years of patient observation and labour before a new introduction can be placed with confidence before the attention of our Customers.

We have selected culinary Peas for our note because they are more easily identified in explanation, but analogous methods have to be pursued in the improvement of all varieties of Vegetables and Flowers, a work which we have made—and still continue to make—a special feature of our business. Indeed, it is now a matter of history that our House has been responsible for some of the most important improvements in Vegetables and Flowers far too numerous to mention here.

Let us assume that one of our Experts has observed a promising seedling, produced from cross-fertilisation the previous year in our experimental grounds; its merits and characteristics are carefully noted in our Garden Registers. Possibly it may produce an

ON ALL PACKAGES.

extraordinarily large pod, like *Quite Content*, or it may be earlier, later, taller, more prolific and compact, &c., than any other variety shown in our comparative trials to be in commerce.

The produce of the plant is then carefully harvested and sown the following spring, when it again goes through the same routine, may be for six or seven years, to secure constancy and fixation of its special characteristics: the produce by this time may have increased to several bushels, when it is ready to be sown for a crop. Ground that is particularly suited to the variety is carefully selected, and the Seed is sown. In the early summer, when the plants are in maturity, our Experts, who have watched the character of the Pea ever since it was a seedling in our experimental grounds, examine every plant, eliminating any that show a weakness or lack of uniformity; the crop is then harvested, stacked, and threshed, and eventually comes to our warehouse to be cleaned, hand-picked, and finally tested for germination.

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. All our seeds, after passing through our Laboratory 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 truthfulness 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."

James Carter & Co.

View in Carters Testing Grounds.

Picking Garden Peas by Hand.

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. 1 oz. of seed will sow 35 ft. of drill.

No.

1231 **Crown Artichoke, Earliest Drumhead.**—The finest strain in cultivation.

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

Price of the above ...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.40	1.25

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 fertilisers 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. The second year, after the roots have been transplanted, the bed may be cut once or twice, but great care should be taken not to cut too closely, as the roots require the benefit of some foliage. 1 oz. of seed will produce about 200 plants; 4 to 5 lb. to the acre.

1217 **Carters Mammoth Emperor.**—Superior in size.

1218 **Batavian.**—Rich flavour; largely grown.

1219 **Conover's Colossal.**—Large; very popular.

1220 **Reading Giant.**—Rich, nutty flavour.

Price of the above ...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.5	.10	.30	1.00

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.

No.

56 **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 between the old-fashioned *Harlington Windsor* and *Carters Leviathan*, and is a certain prize-winner. The seed is of abnormal size. Stock very limited.

Price ...	$\frac{1}{2}$ pint.	$\frac{1}{4}$ pint.	pint.
	.25	.40	.75

57 **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 selection.

Price of the above ..	$\frac{1}{2}$ pint.	$\frac{1}{4}$ pint.	pint.	quart.
	.15	.25	.40	.75

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 $1\frac{1}{2}$ 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.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

BEANS—Continued.

ENGLISH DWARF OR BUSH—Continued.

Recent Awards of the Royal Horticultural Society to Carters French Beans.

- First Class Certificate,
Carters Perpetual 1914
- Award of Merit,
Carters Magpie 1914
- Award of Merit,
Carters Sunrise 1913
- Confirmed by the Society 1914
- Award of Merit,
Carters Perpetual 1913

No.
89

NOVELTY.

Carters Magpie (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 grown 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 cropper, the pods also being larger and longer, although of equal quality and flavour. We most strongly recommend this introduction. Awarded 3 Gold Medals. Stock limited.

88

NOVELTY.

Carters Sunrise.—For forcing or outdoors. A distinct and valuable first early Dwarf French Bean raised at our grounds from the result of a cross between *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. Stock very limited.

Price of the above .. ½ pint. ¾ pint. pint.
.30 .50 .90

83

NOVELTY.

Carters White Model.—The earliest of all the white-seeded varieties. The result of a cross between *Carters 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*.

Price ... ½ pint. ¾ pint.
.30 .50

No.

85 Carters Perpetual.—F.C. Certificate, R.H.S.; Award of Merit, R.H.S., as Seedling No. 249; Award of Merit to *Carters Perpetual*, 1913. 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. We exhibited about 50 pots of French Beans at the Royal Horticultural Society, the most favourably discussed variety being *Carters Perpetual*.

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.

88 Carters Stringless Dwarf French Bean, Canadian 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 probably unequalled. Our stock is the finest obtainable, and produces an abundance of very long fleshy pods, making it a great favourite both for table and exhibition. Included in a Gold Medal Collection, and 49 First Prizes.

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.

Price of the above .. ½ pint. ¾ pint. pint. quart.
.20 .35 .60 1.00

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.

Price of the above .. ½ pint. ¾ pint. pint. quart.
.15 .25 .45 .80

"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.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

BEANS—Continued.

AMERICAN DWARF OR BUSH.

- No. 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. This Bean is otherwise known as the *Dwarf Red Cranberry*.
- 146 **Early Mohawk**.—Very early and hardy. Flat podded variety, of excellent quality.
- 142 **Red Kidney**.—The old-fashioned baking Bean; excellent also as a shell Bean.
- 143 **Refugee or 1,000 to 1**.—A late planting variety, with large, handsome, tender pods. The best for pickling.
- 144 **Prolific 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.

Price of the above ..	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart.
	.15	.25	.45	.80

AMERICAN WAX PODDED OR BUTTER.

- 153 **Davis Kidney Wax**.—A very hardy, well-shaped, tender, white-seeded 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. The crop of long, golden-yellow, fleshy-podded Beans is very gratifying to any raiser. We have great confidence in recommending this Bean.
- 157 **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.

Price of the above ..	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart.
	.15	.25	.45	.80

AMERICAN 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 slothful 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.

- No. 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 beans to the pod.
- 165 **Fordhook 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.
- 167 **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.

Price of the above ..	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart.
	.15	.25	.45	.85

POLE 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 cold or soggy, the seed will rot. Poles should be set in rows 4 ft. apart and $3\frac{1}{2}$ to 4 ft. between 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 or compost or some good fertilizer. When hoeing, work this well into the soil. Climbing 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. 1 quart of pole Beans will plant 200 hills. 1 quart of pole Lima Beans will plant 100 hills.

POLE LIMA BEANS.

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

Price of the above ..	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart.
	.15	.25	.45	.85

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

BEANS—Continued.

POLE LIMA BEANS—Continued.

No.

174 **Large White.**—It is considered one of the most tender and delicious 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.

Price of the above	..	1 pint.	1 pint.	pint.	quart.
		.15	.25	.45	.85

POLE BEANS, WAX-PODDED.

182 **Carters Golden Cluster.**—This is a wonderful improvement on the ordinary *Golden Cluster* Bean, and it produces a surprisingly 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.

126 **Mont d'Or or Golden 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.

Price of the above	..	1 pint.	1 pint.	pint.	quart.
		.15	.25	.40	.75

FRENCH POLE BEANS, GREEN-PODDED.

107 **Carters July Climbing, with stringless pods.**—We had the pleasure to bring to the notice of our customers a climbing 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.	pint.	quart.
		.15	.25	.45	.80

AMERICAN POLE BEANS, GREEN-PODDED.

190 **Horticultural or Speckled Cranberry.**—The best pole shell Bean grown, although it can also be used as a snap Bean. It has a pale-green pod, but becomes streaked with red when mature.

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.

Price of the above	..	1 pint.	1 pint.	pint.	quart.
		.15	.25	.45	.80

ENGLISH POLE BEANS, SMOOTH PODDED.

No.

117 **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 being the finest Scarlet Runner introduced. Not only is this Bean 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 in., 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.

Price	...	...	1 pint.	1 pint.	pint.	quart.
			.20	.35	.60	1.00

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 being all that is desired. 165 First Prizes reported by customers.

Price	..	..	1 pint.	1 pint.	pint.	quart.
			.25	.45	.80	1.50

"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 garden."—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.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

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.

6 Carters Crimson Ball.—Awarded the First Class Certificate 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	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.25	.85	3.00

No.

12 Carters 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	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.25	.85	3.00

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 $1\frac{1}{2}$ ft. apart, and the plants thinned out to 1 ft. apart.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

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 shoulder. 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.	$\frac{1}{2}$ lb.	1 lb.	10 lbs. and upwards
		.10	.30	1.00	.90 lb.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

FIELD BEET—continued.

No. 1624 **Carters Windsor.**—A big improvement on any of the yellow-flesh 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 capable 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 a touch of the boot. This ease with which the crop of *Windsor* Mangel can be lifted is not the least advantage of this popular variety.

1632 **Long Yellow.**—Similar to *Long Red*, except in colour.

1626 **Golden Tankard.**—A bright 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.

Price of the above	1 oz.	$\frac{1}{2}$ lb.	1 lb.	10 lb. and upwards.
	.10	.30	1.00	.90 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.

No. 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 antler, 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 especially 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, but are more narrow than our *Half Tall Scotch* variety. The flavour is particularly good.

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

201 **Carters Half Tall Scotch Kale.**—A fitting companion to our well-known *Dwarf Extra Curled* type. The leaves are very deuse 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 Kale.**—A valuable winter vegetable with a solid, cabbage-like head. Quite delicious when cooked. Award of Merit, Royal Horticultural Society.

Price of the above	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{4}$ lb.	1 lb.
	.10	.25	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

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 sow 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.

232 **White Cape.**—A distinct variety of a creamy-white colour.

Price ..	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
	.10	.15	.25	.40	.75

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. 1 oz. 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 sprouts. The Royal Horticultural Society's report reads:—"CARTERS NEW EXHIBITION.—Plants 2 ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown."

223 **Carters Perfection.**—Perfection in every way. A standard variety for general use, producing large and firm sprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our *Exhibition* strain.

Price of the above ..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.
	.10	.15	.25	.45

224 **Aigburth.**—Medium height; sprouts of good size and colour.

225 **Fresh Imported.**—Small, close, compact sprouts.

Price of the above ...	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.75

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 $1\frac{1}{2}$ 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 cultivation. 112 First Prizes reported and included in 3 Gold Medal Exhibits.

304 **Carters Mammoth Beefheart Cabbage.**—The finest 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 Prizes were reported to us by our customers last season.

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

Price of the above ..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.45	1.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

CABBAGE—Continued.

- No. 329 **Warren's Stonemason**.—A popular variety in this vicinity. The heads are very large and round and slightly flattened; very solid and crisp, with a fine flavour. As a keeper it cannot be surpassed.

- 331 **Danish Ball 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	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.45	1.50

- 306 **Christmas Drumhead**.—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remains in season over a very long period.

- 291 **Carters Early York**.—Of dwarf compact habit, small 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 desired. Included in a Gold Medal Exhibit at York.

- 288 **Carters 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 purposes.

Price of the above	...	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
			.15	.25	.40	1.25

- No. 312 **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.

- 310 **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 Medals for Vegetable Exhibits containing this Cabbage.

Price of the above	...	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
			.10	.15	.25	.90

CHINESE CABBAGE.

- 334 **Chefoo Pe Tsai Cabbage**.—Very rapid in growth; habit similar to *Romaine Lettuce*; heads large and tender.

- 335 **Chinese Pe Tsai Cabbage**.—Similar to the *Chefoo*, but the heads are more round in shape.

Price of the above	...	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
			.10	.15	.25	.45	1.50

CABBAGE—continued.**SAVOY CABBAGE.** No.
839**NOVELTY.****Cartercone.**—This small perfectly-shaped

Savoy was very favourably commented upon when included in our exhibit of Brassicas at the Royal Horticultural Society's Hall, autumn, 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 ensures 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.

843 Carters Giant Green.—An improved type of Savoy with crimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.

Price of the above ...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{3}{8}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.45	1.50

840 Carters Drumhead.—Good stock; large hearting variety.

841 Dwarf Green Curled.—Very compact and hardy; one of the best for general use.

Price of the above ...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.15	.25	.90

"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 Cultivation 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 $\frac{1}{2}$ 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 cultivated, 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. 362
Carters
Golden Ball.

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.

365 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."—E. B. in *Gardeners' Chronicle*.

366 Carters Early Market.—Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private 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 cochineal-scarlet Carrots very early in the season. The quality is superb, 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 ..	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.10	.25	.40	1.25	4.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

CARROTS—Continued.

No. 377 **Carters Red Elephant**.—A veritable giant, both in length and rotundity. Specimens have been exhibited at our establishment measuring $2\frac{1}{2}$ ft. in length (30 in.). It has been brought to this high standard of perfection by 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. 69 First Prizes reported to us by customers in one year. Included in the Champion Prize Exhibit of Vegetables (open to the world).

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. It is midway in length between the *Long Surrey* and the well-known *Intermediate*, with the bright scarlet colour of the *Surrey*. Flesh is solid, crisp, and fine flavoured. Invaluable for table, exhibition, and market purposes. 431 First Prizes reported.

387 **Carters Re-selected Danvers Half Long**.—This superior strain of seed is the result of years of careful study, and by rigorous selection under the well-known "Carter" method. All roots intended to be grown on for seed production are specially cultivated on our farms, and suitable roots are selected by our expert. By continual re-selection we are this spring able to offer to our customers the heaviest cropping, best sized and shaped strain of the *Danvers Half Long* Carrot ever placed before the public.

382 **Carters Long Scarlet**.—Splendid long stock of good colour.

384 **Carters Orange Giant**.—Yellow Carrot of large size.

378 **Carters Selected Intermediate**.—The best type of *Intermediate* Carrot.

370 **Nantes**.—Stump-rooted. A medium-sized mid-season variety of excellent quality.

Price of the above	..	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.20	.35	1.20	4.00

CAULIFLOWER.—*The Cultivation of Cauliflower.*—

For the earliest Cauliflower sow the seed in hotbeds or greenhouses 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 be properly worked. Plants should be $2\frac{1}{2}$ 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 Cauliflower seed will produce 3,000 plants.

CAULIFLOWER—Continued.

No. 393 **Carters Forerunner**.—The quickest Cauliflower ever grown.

Ten days earlier than others. Large white head, solid, and good size. Sow in middle of February, 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 1913 and 1914. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS EARLY FORERUNNER.—A very early variety of dwarf, compact habit; sturdy, with rather small, solid, handsome, pure white heads."

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.

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

Price of the above	..	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.30	1.00	1.75	3.25	12.00

404 **Carters Extra Early Autumn Giant**.—This magnificent Cauliflower is more dwarf, considerably earlier, and in every respect better than the old *Autumn Giant*. It produces enormous snow-white 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	$\frac{1}{16}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.25	.90	1.60	3.00	10.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

CAULIFLOWER—Continued.

No.

394 **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."

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.

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 very 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.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.25	.90	1.60	3.00	10.50

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.

Price of the above	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.15	.45	.75	1.25	4.50

CELERY.—*The Cultivation of Celery.*—For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November, and for winter storage place upright in damp soil in a cellar or root house. Pack closely. 1 oz. of seed will produce 3,000 plants.

No.

WHITE CELERY,

424 **Carters Solid Ivory.**—One of the most remarkable features of *Carters Solid Ivory* 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* Lettuces, it will assist not 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.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ 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 naturally white, little blanching is required.

431 **Wright's Grove Giant White.**—Useful for general cultivation; sweet and juicy.

Price of the above	$\frac{1}{16}$ oz.	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
	.10	.30	.50	.85	3.00

No. 424 *Carters Solid Ivory Celery* (described above).

CELERY—Continued.**RED VARIETIES.** No. 440 *Carters Incomparable*. No. 442 *Carters Giant Pink*.

- 440 **Carters Incomparable Crimson.**—A dwarf-growing rich-coloured Celery, of clean and refined 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 Giant Pink.**—A superb large-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetables (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 **Giant Pascal.**—A large green-leaved variety, and one of the very best for winter use; stalks of medium height, very thick, and blanches beautiful yellowish-white.
Price of the above	... ½ oz.	1 oz.	½ pint	1 pint	1 quart.
	.. .15	.25	.40	.75	2.50

- 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	... ½ oz.	1 oz.	½ pint	1 pint	1 lb.
	10	.15	.25	.40	1.25
450 Celery Seed for flavouring soups	... ½ oz.	1 oz.	½ lb.	1 lb.	
	.5	.10	.30	.75	

SWEET CORN.—When ordering to be sent by mail

add postage at zone rate. Average weight, 1 pint equals 1 lb.; 1 quart equals 2 lb.

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. 1 quart of seed will plant 200 hills, 8 to 10 quarts to an acre.

Carters Improved Sweet Corn.

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 above	.. ½ pint	1 pint	1 quart.
	.. .15	.25	.40 .75

No. 501 *Burpee's Golden Bantam.* 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.
- 502 **Peep o' Day.**—This Corn is at least 10 days earlier than any other sort, bearing ears of fine quality, averaging 6 in. in length. Stalks are small, and can be 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.
- 504 **Early Crosby.**—This variety continues to satisfy year after year, and is quite unrivalled when ripened ears are compared.
- 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.
- 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.
- 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.

Price of the above	.. ½ pint	1 pint	quart	peck.
	.10	.30	.50	3.50

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 $1\frac{1}{2}$ bushels per acre. When planting Corn for soiling purposes plant at the rate of 3 to 4 bushels broadcast.

- No.
 516 **Angel of Midnight.**—An 8-rowed yellow flint, of excellent type. Ears long, kernels long and deep glossy yellow.
 514 **Brewer's Yellow Dent.**—A valuable new dent variety. Has excellent general qualities; is a splendid ensilage sort, and well suited to southern New England.
 515 **Early Yellow Canada.**—An 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 Leaming.**—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 **Eureka 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 in 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 succulent 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.	$\frac{1}{2}$ peck.	peck.	bushel.
		.25	.75	1.25	4.50

CRESS.—*The Cultivation of Cress and Mustard.*—Two of the most popular salad plants in cultivation. Easily 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 early 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	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.10	.30	1.00

- 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	...	$\frac{1}{2}$ oz.	$\frac{1}{4}$ oz.	$\frac{3}{8}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.40	1.25

CUCUMBER.—*The Cultivation of Indoor Cucumber.*—English Forcing or Frame varieties for winter use must be started under glass early in September, in pots or pans, keeping the seed pans shaded from strong light until 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 manures; 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 well-prepared hot-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.

- 456 **Carters Model.**—One of the handsomest Cucumbers grown, 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 Exhibits of Carters Vegetables (open 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 few seasons.

CUCUMBER, ENGLISH FORCING—*Carters Model.*

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

- 457 **Carters 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.

- 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 care from plants sown under glass.

Price of the above	...	10 seeds.	25 seeds.
		.25	.50

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 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. 1 oz. of seed will plant 50 hills, 2 lb. to the acre.

- 487 **Improved Early White Spine.**—An excellent variety, which produces an early crop of crisp tender, well-flavoured Cucumbers. They are a light green in colour with white ridges of a moderate size.

Price	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

CUCUMBER, OUTDOOR—Continued.

- No. 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 habit; colour dark green. 10 to 12 in. long.
- 488 **Arlington White Spine.**—A strain of *White Spine* that has been improved through careful selection with a few of use for starting in hothouse or frames.
- 489 **Japanese Climbing.**—Can 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.
Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50
- 483 **Carters Prickly Ridge.**—A hardy variety, of easy culture.
- 485 **Gherkin.**—Very extensively used for pickling.
- 490 **Everbearing.**—Of medium size, good shape, early and productive.
- 482 **Carters Miniature Cluster.**—The best for pickling or salad.
- 493 **Paris Pickling.**—Fruit very long, prickly, and a deep rich green in colour.
- 494 **Chicago Pickling.**—Very crisp and tender.
Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.15	.45	1.50

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 ..	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.75

ENDIVE—Continued.

- No. 559 **Carters Green Curled.**—Dwarf, and beautifully curled.
- 556 **Carters White Endive.**—Superbly curled and lacinated; 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.

Price of the above	...	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.45

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.

Prices	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.10	.15	.25	.45

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 hot dry seasons. The bulb grows entirely out of the ground. Included in our Gold 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, in 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 150 ft. of drill.

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

- 582 **Carters Earliest White.**—Garden Kohl Rabi.

- 583 **Carters Earliest Purple.**—Garden Kohl Rabi.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.25	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

LEEK.—*The Cultivation of Leek.*—Sow early in April, and transplant early in July into trenches of well-maired soil, say 1 ft. in depth, and 1 ft. 8 in. between the plants. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carefully 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. 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.

Price of the above	..	$\frac{1}{2}$ oz.	$\frac{3}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.20	.35	1.25

*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 sturdiest 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 seed will produce 3,000 plants.

CABBAGE-HEADED VARIETIES.

588 **Carters Butter Ball.**—A new and excellent 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.

Price	...	$\frac{1}{2}$ oz.	$\frac{3}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.20	.35	1.25

LETTUCE, CABBAGE-HEADED VARIETIES—

Continued.

No. 589 **Carters Holborn Standard.**—A Lettuce of extraordinary 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 summer. 161 First Prizes reported during the past few seasons. The Royal Horticultural Society, reporting its trials at Wisley, says:—"CARTERS HOLBORN STANDARD.—Hearts large, solid, 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 **Carters Perpetual.**—Award of Merit, R.H.S. This is a large handsome Cabbage Lettuce 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 reported last season. The Royal Horticultural Society reporting its trials at Wisley, says:—"CARTERS PERPETUAL.—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	..	$\frac{1}{2}$ oz.	$\frac{3}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.40	1.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

LETTUCE, CABBAGE-HEADED—Continued

- No. 593 **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 indoor or outdoor culture.
- 591 **Carters Green-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 Medal Exhibit (all 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.
- 592 **Carters Round-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 bolted. This fine variety was included in 3 Gold Medal Exhibits during 1913.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.75

- 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 salads in a very early stage before hearting varieties are ready.
- 610 **Black Seeded Tennisball.**—A standard sort of excellent 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.

Price of the above	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.75

COS OR ROMAINE VARIETIES.

- 617 **Carters Giant White Cos.**—This remarkably fine Lettuce becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cultivation. 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. 57 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	...	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.25	.40	1.25

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

LETTUCE, COS VARIETIES—Continued.

No. 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.

Price of the above .. $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb.
.10 .15 .25 .40 1.25

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. 1 oz. $\frac{1}{2}$ lb.
.10 .20 .35 1.00

MELON.—*The Cultivation of Melon.*—Sow for first crop in January, and plant when ready into pits or on 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.

703 **NOVELTY.**

Carters Delicatsesse.—A new green-fleshed round variety. This superb new Melon was sent out by us for trial during the season 1912 as *King George V.* It has, however, been re-named 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. Visitors to our establishment have been delighted with this variety, which will also produce fruits of excellent quality when cultivated in frames.

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. Extract from *Gardeners' Chronicle*, August 7th, 1909:—"MELON BARNETT HILL FAVOURITE.—The fruit of this variety much resembles *Blenheim Orange*. It has a rich yellow and handsomely netted rind, but white flesh. When the variety was first sent to the Committee last year for opinion, it was decided to try it at Wisley. Plants have been cultivated there this year, and a fruit was tasted at Wisley by a deputation from the Committee on the 27th ult. The fruit then proved to be so good it was unanimously recommended for an Award of Merit. This was granted at the full meeting of the Committee."

Price of the above ... 10 seeds. 25 seeds.
.25 .50

MELON, ENGLISH VARIETIES—Continued.

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. 99 First Prizes have been reported by customers during the past few seasons.

Price ... 10 seeds. 25 seeds.
.25 .50

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 made 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. in length, are of a delicious flavour. Flesh light green.

Price .. $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .15 .25 .75 2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

MUSK MELON—Continued.

No.

- 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.

- 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 ..	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.10	.25	.75	2.25

WATER MELON.

- 737 **Colz'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.
Price of the above ..	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.5	.15	.45	1.50

WATER MELON—Continued.

No.

- 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 bright-red flesh. Very melting and sweet.

- 741 **Carters Improved Kienkley Sweets.**—The melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp, and melting. It is an early variety and most suitable for home growing.

- 742 **Citron.**—Excellent for preserving.

Price of the above ..	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.5	.15	.45	1.25

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	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
	.5	.15	.45	1.25

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 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.

WC/D

CARTERS TESTED SEEDS, Inc.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

MUSHROOM SPAWN.—*Cultural Hints.*—To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable manure (straw litter manure, not peat litter), shake out well, leaving as little straw as possible; the better the manure the better the bed will bear. After shaking out, stack your short manure closely, as for the preparation of a hotbed, and there 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. 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.

Carters Special "Milltrack" Brand

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 have 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 mushrooms should appear in about six weeks and continue to come for a month. One brick of spawn will lay in 9 sq. ft. of bed.

No. 690 **CARTERS MUSHROOM SPAWN.**

Price	...	1 brick.	4 bricks.	12 bricks.	100 Bricks.
		.20	.75	1.50	12.50

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. of drill; 4 to 5 lb. to an acre.

No. 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 percentage.

No. 747
Carters Holborn.
Reduced Photograph.

No. 752 **Carters Selected Ailsa 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.

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. May also be sown in the autumn. This fine Onion has been awarded 4 Gold Medals in Exhibits of Vegetables.

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.

781 **Carters White Emperor or Improved Italian.**—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.

790 **Silver-Skin or White Queen.**

Price of the above ..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{4}$ lb.
	.15	.25	.45	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

ONION—Continued.

No. 755 **Carters Blood Red.**—Splendid deep blood-red colour, of medium size.

796 **Prizetaker.**—A large mild white-fleshed Onion. It keeps well and can be used almost all the year round.

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.

794 **Southport Yellow Globe.**—A variety of excellent flavour and good keeping qualities

Price of the above	..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.15	.25	.75	2.50	8.50

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.

780 **Carters Autumn Giant.**—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 sending 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 vinegar, and found on the tables at the leading hotels.

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

Price of the above	..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.50	1.75	6.00

1383 JERSEY SHALLOT SEED.

Price	..	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.20	.35	1.00	3.50

ONION SETS.

1332	Underground or Potato Onions	..	..	..	Per qt.	.40
1333	Onion Sets, Yellow	..	..	..	"	.40
1334	Onion Sets, White	..	..	..	"	.40
1335	" " Red	..	..	..	"	.40

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	...	$\frac{1}{8}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.10	.15	.45

PARSLEY.—*The Cultivation of Parsley.*—Sow the seeds thinly in beds any time from February until the end of June. In dry seasons it is an advantage to water the 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 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. The Royal Horticultural Society's report at Wisley reads:—"CARTERS, CRESTED BOUQUET PARSLEY.—A beautifully deep curled variety of sturdy, compact habit."

Prices	...	$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	1 oz.	$\frac{1}{2}$ lb.
		.15	.25	.45	1.50

816 **Carters Champion Moss Curled Parsley.**—A very close, handsome 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.

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

817 **Carters Perpetual Parsley.**—This splendid variety was introduced by us 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*.

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

Price of the above	..	$\frac{1}{8}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

Please order Carters Tested Seed by Catalogue

Number and Price only.

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

GARDEN PEAS.

GARDEN PEAS.—The cultivation of the Garden Pea.—The smooth round-seeded extra early varieties of Peas are generally the very first to be sown in spring, and should be sown as soon as the ground is fit to be worked. The wrinkled sorts are 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 run. The soil should be rich and well manured, and should be covered with a 2 in. layer of drill and 1 in. of brush or straw placed between for a support. For best results all garden peas require cool, 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, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

FOR FORCING OR BORDER WORK.

No. 872 **Carters Eight Weeks** (*Green Round*. Ht. 1½ ft.).—THIS IS THE EARLIEST DWARF PEA IN THE WORLD, proved not only from our own trials, but from the expert reports we receive from time 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 border variety it has become a boon to gardeners whose demands are heavy early in the season. The seed is slightly dented, and of the same colour as its other parent *William the First*. The pods are freely produced, and well filled with sweet-tasting peas. It is a splendid forcer. Stock limited.

No. 873 **Carters Forcing Pea** (*Wrinkled Marrowfat*. Ht. 1 ft.).—A valuable Marrowfat Pea for under-glass culture. Its stocky growth is rarely more than 1 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 viney 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	...	$\frac{1}{2}$ pint.	$\frac{1}{2}$ pint.	pint.	quart.
		.20	.30	.50	.90

EARLIEST GARDEN PEAS.

No. 886 *Carters Early Duke.*

"Pods very handsome, containing dark green peas of exceptional size for such an early variety."—MR. F. J. QUAINTON, Head Gardener to the Rt. Hon. Viscount Midleton.

886 **NOVELTY.**
Blue Express + Duke of Albany
Early Duke

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*. The distinct and handsome pods contain Peas of exceptional colour and quality. **Crop failed.**

Carters Early Duke
(*Wrinkled Marrowfat*.
Ht. 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

881 Daisy + William Hurst
Carters Mayflower

Carters Mayflower (Wrinkled Marrowfat. Ht. 1½ ft.).—A superb dwarf first early Marrowfat Pea. A cross between *Daisy* and *William Hurst*. This is a fine pods twice the size of *William Hurst* variety; being one of the most prolific and is robust, possessing the same famous parent, *Daisy*, with pods of variety. Seed wrinkled. Everyone production, which is most suitable for

No. 899 *Carters Snowdrop.*

"Good shape pods, splendid variety for small gardens."—Mr. E. BECKETT, Head Gardener to The Hon. Vicary Gibbs.

Early Morn + Express
Carters Snowdrop

Pea can best be described as an early *Ne Plus Ultra*, having pods similar in shape and colour to that variety. It is a few days later than our *Early Morn*, growing rather taller, but possessing the robust constitution of its other parent (*Express*).

Carters-Snowdrop (*Wrinkled Marrowfat*. Ht. 4 ft.). --Award of Merit, R.H.S. A cross between *Early Morn* and *Express* (Seedling No. 208). This first early

887 **Carters Dwarf** (*Wrinkled Marrowfat*, Ht. 1½ ft.)—A dwarf and very prolific Marrowfat. Per wit! the highest possible commendations, being of the rich deep colour of the *St. ...* type, and a decided improvement upon *British Wonder* and the new types of *English Wonder*. It is a first early of bushy habit, about 1½ ft., obviating the necessity for sticks and rendering it serviceable for borders. Its pods are larger than most of the well-known Peas of the early dwarf class, while the quality and flavour of the pea is delicious. **Crop failed.**

Price of the above	$\frac{1}{2}$ pint	$\frac{3}{4}$ pint	pint	quart
...	.20	.30	.50	.90

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

EARLIEST GARDEN PEAS.—*Continued.*

No. 898 *Little Marvel*,
Carters Re-selected.

No.
898 **Little Marvel, Carters Re-selected** (*Wrinkled Marrowfat*. Ht. 1½ 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. An improvement upon the *English Wonder* class. First early green wrinkled.

876 **Laxtonian, Carters Re-selected** (*Wrinkled Marrowfat*. Ht. 1½ 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 ...	½ pint	½ pint	pint	quart
	.20	.30	.50	.90

"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 spring, 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.

No. 875 *Carters Early Morn*, giant
podded, delicious flavour.

No.
875 **Carters Early Morn** (see Photograph) (*Wrinkled Marrowfat*. 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 are very large and well filled, and are often ready to pick during June.

"Your *Early Morn* Pea is quite the best Pea I have ever tasted, and also a fine cropper."—MR. T. F. STANNETT, Gardener to F. May, Esq.

"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.

Price of the above ...	½ pint	½ pint	pint	quart
	.15	.25	.40	.75

EARLIEST GARDEN PEAS—Continued.

Carters Giant Blue Express and **Carters Giant Lightning**.—After several years' patient labour we introduce the magnificent Peas, *Giant Express* and *Giant Lightning*. There is no doubt that these types will displace the smaller podded varieties, as, in addition to the increased size of pod, the haulm is stronger, the cropping properties are much heavier, and the flavour is superior to the older varieties. In establishments where Peas are required very early, these *Giant* introductions will be much appreciated, as round Peas are harder and can be sown earlier than the wrinkled Marrowfat varieties.

- No. 874 **Carters Giant Lightning** (*White Round*, Ht. 3 to 4 ft.).—The new large-podded early white round Pea; hardy.
- 880 **Carters Giant 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*, Ht. 3 ft.).—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*, Ht. 4 ft.).—An early large-podded Marrow Pea. Large deep-green pods, good flavour.
- 883 **Carters Lightning** (*Round Seeded*, Ht. 2½ ft.).—A re-selected stock of the earliest white round-seeded Pea.
- 884 **Carters American Wonder, Re-selected** (*Wrinkled Marrowfat*, Ht. 1½ 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.
- 305 **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 well-known 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 springtime.
- 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*, Ht. 1½ ft.).—Very early 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 varieties. The haulm is very stout, and all in all this is a very near all-round Pea for any garden.

Price of the above	..	¼ pint	½ pint	pint	quart
		.15	.25	.40	.75

SECOND EARLY GARDEN PEAS.

- 924 **Carters Daisy** (*Wrinkled*, Ht. 1½ 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 1½ 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.
- 981 **Carters Buttercup** (*Round Blue*, Ht. 1½ 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. Ht. 3 ft.

Price of the above	..	¼ pint	½ pint	pint	quart
		.15	.25	.40	.75

Please order Carters Tested Seeds by Catalogue
Number and Price

FRENCH PEAS.

No. 944 **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 8 ft.; very prolific; long curved pods hanging in pairs.

Price	..	¼ pint	½ pint	pint	quart
		.15	.25	.40	.75

MAINCROP GARDEN PEAS.

951 **Carters Quite Content** (*Maincrop Marrowfat*, 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 *Edwin Beckett*. 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.

CARTERS "QUITE CONTENT" MARROWFAT PEA.

A GIANT PODDED MAINCROP.

Pods longer and larger than any other Pea in cultivation.

THE HIGHEST HONOURS AWARDED THIS PEA.—The First Class Certificate of the Royal Horticultural Society, Shrewsbury, 1912. The First Prize and Championship (Competition Open to the World). The Large Gold Medal to a separate Exhibit, in conjunction with Carters other Vegetables. During the past few seasons this grand Pea has been included in numerous Gold Medal Exhibits, and a total of 596 First Prizes at all the important Shows throughout the country has been awarded.

Price	..	¼ pint	½ pint	pint	quart
		.20	.35	.60	1.00

See page 88 for Carters White Clover Perfume.

"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 *Quite 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.

"I was very pleased with the seeds I had from you. Out of the common are Broad Beans, 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 savoy, &c., seem quite unknown. I am sure your seeds cannot be beaten."

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

- 963 **Alderman** (*Wrinkled Marrowfat*, Ht. 5 ft.).—Very fine Pea of splendid quality; large deep-green pods.
- 987 **Carters Danby Stratagem, Re-selected Stock** (*Wrinkled Marrowfat*, Ht. 2½ 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 2½ 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*, Ht. 2 ft.).—We have a most perfect re-selected stock of this popular main-crop 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*, Ht. 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.
- 954 **Carters 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.
- 974 **Telephone** (*Wrinkled*, Ht. 5 ft.).—Large pods, prolific; suitable for light soils.

Price of the above	..	¼ pint	½ pint	pint	quart
except <i>Quite Content</i>		.20	.30	.50	.90

MAINCROP GARDEN PEAS—Continued.

LATE GARDEN PEAS.

No.
952

NEW.

Early Morn + Duke of Albany

Carters International

containing 11 peas of excellent size and flavour. This is undoubtedly the largest curved pod Marrowfat Pea at present offered to the public; it is quickly becoming the most famous early maincrop. 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.

Carters 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,

Price of the above .. $\frac{1}{4}$ pint. $\frac{1}{2}$ pint. pint. quart.
.20 .35 .60 1.00

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, 7.00
1018 **12 Quarts**, in 6 best sorts, for succession—our selection, 6.50
1020 **6 Quarts**, in 6 best sorts, for succession—our selection, 3.50

No.
1005

NEW.

Gladstone + Exhibition

Carters Latest Giant

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 11 large deep-coloured Peas. It is fit for exhibition and unequalled for market. It is well described by the name *Latest Giant*.

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

1021 **12 Pints**, in 12 best sorts, for succession—our selection, 4.00
1022 **6 Pints**, in 6 best sorts, for succession—our selection, 2.25
1023 **4 Pints**, in 4 best sorts, for succession—our selection, 1.50

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 1½ 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.

No. 832 **Carters Holborn Marrow** (Photograph above).—A sweet delicate-fleshed variety. A truly refined Parsnip. When lifted it leaves the ground clean, smooth, and well-shaped. It is not so large in growth as our *Maltese*, but its flavour is unusually marrow-like and delicate. Our picture very inadequately depicts its merits. The Royal Horticultural Society, reporting its trials at the Experimental Grounds, says:—"Roots thick, handsome, and not too large, but just the size and shape a Parsnip should be."

"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 flavour."—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 giant 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 cannot be surpassed 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.

Price of the above	1 oz.	1 oz.	1 lb.	1 lb.
	.10	.30	1.00	3.50

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 1½ ft. between the plants; cover the seed when sowing with about ¼ in. of soil.

No. No. 842 **Chinese Giant.**

No. 841 **Neapolitan.**

841 **Bell or Bull.**—A large bright and early variety of mild flavour.

842 **Chinese Giant.**—A dwarf well-branched 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	1 oz.	1 oz.	1 oz.	1 oz.	1 lb.
	.10	.20	.35	.60	2.00

845 **Small Red Chili.**—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 solid.

849 **Sweet Mountain.**—An improved bullnose, the fruits of which are large thick fleshed, 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.

Price of the above	1 oz.	1 oz.	1 oz.	1 lb.	1 lb.
	.10	.30	.50	1.75	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, about 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable manure to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, 1½ 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 Northern.
Early Rose.

Irish Cobbler.
Green Mountain.
Carman No. 3.

New Queen.
Delaware.

Price of the above	Peck.	Bushel.	Sack of 2½ bushels.
	.75	2.50	6.50

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.

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 plant different varieties of Pumpkin together, as they are very apt to become mixed, although they do not easily hybridise with squash or other vines. 1 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 weighing 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.

865 **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.

866 **Japanese Pie.**—Thick, solid, fine-grained flesh, dry and sweet, ripens early.

Price of the above	1 oz.	1 oz.	1 lb.	1 lb.
	.05	.15	.45	1.50

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 July. Store the roots during the winter in a cool pit or cellar and cover them well with earth. 1 oz. of seed will sow 100 ft. of drill; 10 lb. will plant an acre.

No. 1037.
Carters 16 Days.

No. 1040.
Carters Extra Early Scarlet Round.

No. 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 tip.

1040 **Carters Extra Early Scarlet Round.**—The most rapid growing and perfect shaped 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 lightning growth; excellent quality, extremely small topped, the quickest

Radish ever introduced. Sown in frames or on a warm border 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 oz.	1 oz.	1 lb.	1 lb.
	.10	.25	.75	2.50

RADISH—Continued.

No. 1038
Carters Extra Early Round, white tipped.

No. 1046
Carters Delicatesse.

- No. 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.
- 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.

No. 1039
Carters Crimson Forcing Olive.

No. 1045
Carters Extra Early White Olive.

- 1039 **Carters Crimson Forcing Olive.**—Splendid rich colour very rich growing, having small top; flavour sweet and delicate.
- 1045 **Carters Extra Early White Olive.**—This Radish has been specially selected for its crisp texture and fine flavour. It produces 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 earliest long white Radish, of extraordinary crispness and tenderness. We offer this as a companion to our *Long Forcing Scarlet* Radish.
- 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 appearance and good flavour.
- 1072 **Carters White Olive Shaped.**—Fine flavour.

Price of above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.65	2.25

WINTER VARIETIES.

- 1080 **Long Black Spanish.**—For autumn sowing; large and distinct.
- 1081 **China Rose, Oval Shaped.**

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.05	.15	.50	1.75

SPINACH.—*The Cultivation of Spinach.*—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September and 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. 1 oz. of ordinary Spinach seed will plant 100 ft. of drill; 12 lb. to the acre in drills. 1 oz. of New Zealand Spinach will plant 50 ft. of drill.

- No. 1095 **The Carter Spinach.**—A superb long-stander, with rich deep-green leaves. This fine Spinach was sent for trial 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 vegetables.

Price	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.25	.75	2.25

- 1098 **Carters Giant-leaved Winter.**—A large thick-leaved form of the hardy prickly Spinach. Useful on cold backward soils.
- 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	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.50	1.75

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

Price	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.05	.10	.30	1.00

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

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 corn, 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 **Giant 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 Bush.**—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.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

679 **Delicious.**—A winter Squash, considered by squash raisers to be a very superior sort, even surpassing the *Hubbard* 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.

Price	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

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.

681 **Essex Hybrid or Hard Shell Turban.**—A result of the hybridising of *American Turban* and *Hubbard*, combining all the excellent qualities of both 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.

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.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.20	.60	2.00

No.

683 **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 warted Squashes similar in every other way to the *Improved Hubbard* and very much larger.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.05	.15	.45	1.50

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 care, 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 cases 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 on all sides.

Carters Long Green Striped.

Carters Trailing White.

684 **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 tenderness of small young Marrows.

659 **Muir's Prolific.**—A distinct variety, with small globular fruit creamy-white in colour, and solid flesh.

660 **Pen-y-byd (The Best in the World).**—A round fruiting Marrow, creamy-white in colour; very superior.

661 **Moore's Vegetable Cream.**—Very fine variety, of creamy colour and delicious flavour.

662 **Moore's Green Striped.**—A small green Marrow, of excellent flavour.

666 **Bush or Cluster.**—A useful variety in small gardens.

667 **Large Cream.**—Cream-coloured fruit, growing to large size.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

TOMATO—ENGLISH VARIETIES.*The Cultivation of Tomatoes.*

—February or March is the proper time for starting seasonable plants. The plants 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 hoxes, 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 August for a midwinter crop. 1 oz. of seed will produce 2,000 to 3,000 plants.

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 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.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

1111 Carters Sunrise.—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 Sunrise*, 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 out as being of exceptional value, viz., *Sunrise*." It is some time since such a high honour has been granted to a Tomato.

THE CHIEF 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 PROLIFIC 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 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.

I NEVER SAW ITS EQUAL.—"A marvellous cropping variety, and destined to become the Tomato for market growers especially. I never saw its equal for cropping, and the fruits are just the size the market growers require—medium, with good appearance and no waste."—Mr. B. ASHTON, Head Gardener to the Right Hon. the Earl of Lathom.

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. It is earlier than most, no trouble to set, nice even size, and very heavy cropper. Above all, the quality is unsurpassed."—Mr. H. W. BLAKE, Head Gardener to the Right Hon. the Earl of Onslow.

FINEST I HAVE SEEN.—"We have just finished *Sunrise*. It is a capital Tomato, a wonderful setter, fine quality and flavour. They are the finest lot I have ever seen."—Mr. E. BECKETT, Head Gardener to the Hon. Vicary Gibbs.

*Carters
Sunrise—
actual size
of fruit.*

Carters Sunrise.—The finest Tomato for indoor or outdoor cultivation.

Price	...	1/2 oz.	1/2 oz.	1/2 oz.	1 oz.	1 lb.	1 lb.
		.25	.45	.75	1.30	2.25	22.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

TOMATO—Continued.

No.

1112 Carters Duke of York.—Awarded the First Class Certificate of the Royal Horticultural Society; 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.

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. $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .15 .25 .40 .75 2.50 8.50

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 Kaynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.

1134 Earliana.—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 of a cherry.

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 variety.

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

No.

1135 Chalk's Early Jewel.—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red, and it is almost seedless.

1136 Dwarf Stone.—These plants are very dwarf and sturdy, and produce a very large-sized fruit which resembles *Livingston's Stone* Tomato very closely.

1138 Livingston's New Globe.—A fine main crop Tomato, of a highly-coloured crimson.

1139 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*.

Price of the above .. $\frac{1}{8}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb. 1 lb.
.10 .15 .30 .50 1.75 6.00

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. In 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.

No.					
1355	Myatt's Linnæus.		1357	Champagne.	
1356	Victoria.		1359	Mixed Varieties.	
	Price of the above	...	1 oz.	1 oz.	1 lb.
			10	.15	.25
	Rhubarb Roots	...	2.00 per doz.,	12.00 per 100,	F.O.B.

SALSIFY OR VEGETABLE OYSTER.

The Cultivation of Salsify and Scorzonera.—The ground should be well trenched and manured during autumn. Sow during March and April in drills about 1½ ft. apart. Thin out the plants to from 6 to 8 in. apart for Salsify, but allow rather more room for Scorzonera. The roots should be taken up in November and stored in the same manner as Carrots.

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

SCORZONERA.—*Cultivation as Salsify above.*

1089 **Scorzonera, Carters Improved.**—The roots are eaten cooked like those of the Salsify; the leaves can be used as a salad.

Price of the above	...	1 oz.	1 oz.	1 oz.	1 oz.
		.5	.10	.15	.25

SEAKALE.—*The Cultivation of Seakale.*—These tasty shoots are blanched and used similarly to Asparagus. They should be sown in drills early in the spring, after the ground is thoroughly warm, covering the seed about 1 in. Thin to 6 in., and the following spring transplant to rows, leaving about 2 ft. between each plant. 1 oz. of seed will plant 75 feet of drill.

1371 **Lily White.**—A great improvement on the old variety.

Price	...	1 oz.	1 oz.	1 oz.	1 oz.
		.10	.15	.20	.35

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 must be planted during August and early in September, sowing the seeds in rows about 1½ ft. 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 drill; 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.—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 globe-shaped 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 Turnip 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	..	..	1 oz.	1 oz.	1 lb.	1 lb.
			.10	.25	.75	2.50

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

TURNIP—Continued.

No. 1166 **Carters Jersey Lily.**—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.

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.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.25	.75	2.50

1169 **Carters Golden Rose.**—One of the hardiest and best winter Turnips. Flesh of a rich golden-yellow colour, with single tap-root; flavour most delicate and melting. Awarded a Special First Class Certificate at the Vegetable Conference of the Royal Horticultural Society. Included in 3 Large Gold Medal Exhibits.

1167 **Carters Purple-top Strapleaf.**—A variety with plain strap-like 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.

1171 **Carters Selected Green-top Stone.**—This stock has been selected for its earliness and quality.

1188 **Orange Jelly.**—Golden flesh.

ORDINARY EARLY VARIETIES.

1181 **Red Top Early Milan.**

1176 **Early Mousetail 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	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.5	.15	.45	1.50

SWEDISH TURNIP

All authorities are agreed that it is of the greatest importance that the amount of dry matter, *i.e.*, food solids and sugar, in Mangels, 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.

OR RUTA BAGA.

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-winner 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-stems 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 Purple-top Globe Swede, small necked and quite hardy.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.40	1.25

No. 1638 **Carters Holborn Invicta Swede.**—Purplish-bronze variety. *Carters Holborn Invicta 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 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.

Price	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.10	.15	.45	1.50

1641 **Sweet German.**—A pure white fleshed variety, very solid in structure, sweet, mild, and well flavoured. It is a good keeper.

1642 **White French or Rock.**—This Swede is a grand keeper, and, of the white varieties is unsurpassed for table or stock.

Price of the above	..	$\frac{1}{2}$ oz.	1 oz.	$\frac{1}{2}$ lb.	1 lb.
		.05	.10	.35	1.00

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 household. We will enumerate a few of the almost unknown salad plants, with some 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.

1300 **Chervil** is used for seasoning soups 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 $\frac{1}{2}$ 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	..	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	$\frac{1}{2}$ oz.	1 oz.
		.05	.10	.15	.25

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

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

CARTERS TESTED SEEDS—CHOICE VEGETABLES.

SALAD PLANTS, &c.—Continued.

No.

548 Chicory.—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 apart to grow through the summer, well watered in dry weather. With 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 boxes 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.

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 sown in a sunny spot, amongst the ordinary low-growing vegetables.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.5 .10 .15 .25

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.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. 1 oz. $\frac{1}{2}$ lb.
.10 .15 .25 .75

1304 French.—Leaves finely cut; mild and tender.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz. $\frac{1}{2}$ lb.
.10 .15 .20 .35 1.00

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

1310 Purslain, 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.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.5 .10 .15 .25

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

Price ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.5 .10 .15 .25

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.

No.

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 boxes 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 be used in a 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 fœniculum*).—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, Sweet (*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 failed.**

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
1317 Sorrel, Winter. } 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.

Price of the above ... $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.5 .10 .15 .25
12.5 pkts., customers' selection, .50
6.5 pkts., customers' selection, .25

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

1293 Peppermint (*Mentha piperita*).

1291 Mint Green (*Mentha vert*).—The leaves 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 julep.

1292 Spearmint (*Mentha viridis*).—Used as above.

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

Price
3.50

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

Price
3.50

PEAS—
Little Marvel.
Gradus.
Daisy.
BEANS—
Early Golden Wax Dwarf.
Bush Lima.
BEET—
Crimson Ball.
Egyptian Turnip Rooted.
CABBAGE—
Carters Heartwell.
Carters Becheart.
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.
Graud 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

CARTERS AMATEUR BOX OF VEGETABLE SEEDS.

Price
2.50

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

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

1 pkt. ENDIVE.
1 pkt. LEEK.
1 pkt. LETTUCE.
1 pkt. ONION.
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 88.

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

CARTERS TESTED GRASS SEEDS

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

Wallon Heath, the famous English Golf Course—from Plough to Play in 9 months—by the Carter System.

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 Rye 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.), 9.50; 100 lb., 38.00	Lots of 20-50 bushels	..	Per bush. (25 lb.), 9.25; 100 lb., 37.00
		Lots of 50 bushels or over	..		Per bush. (25 lb.), 9.00; 100 lb., 36.00

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, Tees, Lawns, Shaded Grounds, Football, Baseball, Polo Fields, 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, hard-wearing turf.

Lots under 20 bushels	..	Per bush. (25 lb.), 9.00; 100 lb., 36.00	Lots of 20-50 bushels	..	Per bush. (25 lb.), 8.75; 100 lb., 35.00
		Lots of 50 bushels or over	..		Per bush. (25 lb.), 8.50; 100 lb., 34.00

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 Rye 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; $\frac{1}{2}$ bushel (12 $\frac{1}{2}$ 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.

CREeping BENT (*Agrostis stolonifera*).

RHODE ISLAND BENT (*Agrostis canina*).

RED TOP (*Agrostis vulgaris*).—Recleaned, fancy.

CRESTED DOGSTAIL (*Cynosurus cristatus*).

ORCHARD GRASS (*Dactylis glomerata*).

FINE LEAVED SHEEP'S FESCUE (*Festuca ovina tenuifolia*).

SHEEP'S FESCUE (*Festuca ovina*).

HARD FESCUE (*Festuca duriuscula*).

RED FESCUE (*Festuca rubra*).

TIMOTHY (*Herf's Grass*).—Recleaned.

CANADA BLUE GRASS (*Poa compressa*).

KENTUCKY BLUE GRASS (*Poa pratensis*).

ROUGH STALKED MEADOW GRASS (*Poa trivialis*).

WOOD MEADOW GRASS (*Poa nemoralis*).

YARROW (*Achillea millefolium*).

ENGLISH RYE GRASS (*Lolium perenne*).

ITALIAN RYE GRASS (*Lolium italicum*).

WHITE CLOVER (*Trifolium repens*).

ALFALFA OR LUCERNE.—Recleaned.

ALSIKE CLOVER (*Trifolium hybridum*).

RED CLOVER (*Trifolium pratense*).

CRIMSON CLOVER (*Trifolium incarnatum*).

MIXED POAS.—Including large percentage *Poa annua*.

BERMUDA GRASS (*Cynodon Dactylon*).

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

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 $\frac{1}{2}$ 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ 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. 1 cubic yard of Rex Humus will cover 144 square yards to a thickness of $\frac{1}{4}$ in. 1 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., 1.25; per 500 lb. (5 bags), 6.00;
per ton (20 bags), 16.00

F.O.B. New Jersey—Per ton, in bulk, 8.00; per ton, in bags, 12.00

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 $\frac{1}{2}$ 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.

Carters Worm-eradicating Fertilizer.—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), 120.00; $\frac{1}{2}$ ton (10 bags), 65.00; bag (100 lb.), 6.75

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 spring in pots and plant out, or sow out of doors in May.

No.
3137 **Umbellata**.—Rosy pink.

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

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.
	.25	.45	1.00

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.

Price of the above ...	75 seeds.	150 seeds.	300 seeds.
	.10	.15	.25

ACHILLEA.—Perennial; hardy.

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

Price ...	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25

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

3152 **Carters Choice Mixed**.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

ACONITUM.—Perennial; hardy.

3155 **Napellus**.—Bright blue. Good for borders.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

ACROCLINIUM.—See Everlasting Flowers.

ADLUMIA.—A hardy climber.

3158 **Cirrhusa or Mountain Fringe**.—Blooms first year.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

AGERATUM.—Half-hardy annual, neat 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.

3000 **Imperial Dwarf Blue**.—The finest bedding variety in cultivation. Ht. 9 in.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

AGERATUM—Continued.

No.

3001 **Blue 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 **Imperial Dwarf White**.—Ht. 9 in.

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

3006 **Mexicanum**.—Ht. 1½ ft.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

AGROSTEMMA.—See Rose Campion.

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

3161 **Warszewiczii**.—Scarlet. Ht. 2 ft.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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

3164 **Carters Choice Mixed**. Ht. 1½ ft.

Price ...	50 seeds.	100 seeds.	200 seeds.
	.10	.15	.25

ALTHEA.—See Hollyhock.

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

3030 **Carters Snow Carpet** (Annual).—One of the most valuable 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. Flowers through the summer and autumn until cut off by frosts. Ht. 4 in.

Price ...	½ oz.	¾ oz.	1 oz.	1½ oz.	2 oz.
	.10	.15	.25	.45	.75

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

Price ...	½ oz.	¾ oz.	1 oz.
	.10	.15	.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.
	.10	.15	.25

AMARYLLIS.—Stove and warm greenhouse bulbous plant.

No. 3173 **Extra choice Hybrids.**—Cross fertilised, and saved from one of the finest collections of rich and varied colours; fine form and substance.

Price ... 25 seeds. .50

AMBROSIA MEXICANA.

3176 Delicate perfumed foliage. Hardy annual. Ht. 1 ft.
Price .. 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

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

4009 **White Everlasting.** Ht. 2 ft.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

ANAGALLIS (PIMPERNEL).—An old-fashioned 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.
Price ... 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

ANCHUSA (BUGLOSS).—Hardy perennials, of easy culture. Sow in spring and transplant.

3182 **Capensis (Cape Forget-me-not).**—Blue. Blooms in 10 weeks from sowing. Ht. 1½ ft.
Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

3183 **Italica.**—Brilliant hue. Ht. 3 ft.
Price ... 100 seeds. 200 seeds. 400 seeds.
.10 .15 .25

3184 **Dropmore Variety.**—A very fine variety with heads of beautiful flowers of a lovely gentian-blue shade. Excellent for cutting. Ht. 4 ft.

Price ... 30 seeds. 60 seeds. 120 seeds.
.25 .45 .75

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 early spring.

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

3188 **Coronaria (Poppy Anemone).**—Beautiful single large-flowered varieties.

3189 **Japonica.**—Hardy perennial, flowering in September; soft rose. Ht. 2 ft.

3190 **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. 2 to 3 ft.

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

3040 **Purple King.**—A self-coloured purple Snapdragon of enormous size.

3041 **Carters Fiery 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 lip.**—Pure white blooms with faint shading of pale rose on the lip. Chaste and delicate.

3047 **Carters Striped.**—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.**

3052 **Carters Tall Large-flowered Mixed.**—Ht. 2 to 3 ft.
Price of the above ... 1,250 seeds. 2,500 seeds. 5,000 seeds.
.10 .15 .25

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 lend themselves to any decorative arrangement. Ht. 1 to 1½ ft.

No. 3058

NOVELTY.

Nelrosc.—This is the wonderful glowing 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.

3059 **Carters Salmon Queen.**—Orange pink and apricot flushed salmon.

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 sunshine 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.

3063 **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. A 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 **Carters White.**—Pure white flowers from which the sulphur lip prevalent in most so-called whites has been practically eliminated. Very even habit.

3070 **Carters Yellow.**—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 habit, are sufficiently tall to produce a graceful effect.

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

703 Carters Delicatesse

710 Carters Barnett Hill Favourite
English Forcing or Frame Melons

Price of the above ... 10 seeds .25 25 seeds .50

704 Carters Blenheim Orange

724 Carters Re-selected Netted
Gem or Rocky Ford

725 Emerald Gem

Musk Melons

For prices of the above, see pages 18 and 19

729 Montreal Nutmeg

739 Ice Cream

741 Carters Improved Kleckley Sweets
Water Melons

For prices of the above, see page 19

740 Cuban Queen

3039 Tall Fire King
Carters Anarrhinae.

3060 Nalrose (Intermediate)
Price of the above ... 1,250 seeds, .10; 2,500 seeds, .15; 5,000 seeds, .25

3080 Dwarf Crimson

3100 Aquilegia, Carters Long-spurred Rose and Pink
Price of Nos. 3100 and 3101
250 seeds, .25; 500 seeds .45; 1,000, .75

3102 Aquilegia
Long-spurred
Golden

3101 Aquilegia
Carters
Long-spurred
Blue Hybrids

3105 Aquilegia
Californica Hybrida

3110 Columbines, Carters Hybrid (Reduced photograph)
Price of Nos. 3102, 3105, and 3110 ... 500 seeds, .10; 1,000 seeds, .15; 2,000 seeds, .25

3225 *Crimson*

3226 *Dark Blue*
Carters Ray Asters

3227 *Carmine Rose*

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

3262 *Blue*

3263 *Rose*

3258 (T-1c) *Carters Large*
Single Comet

3332 *Extra Early Midsummer*
Scarlet

Carters Plumc Asters

3237 *Rose*

3235 *Light Blue*
Carters Victoria 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 Paeony-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 Petunias

4834
Carters Empress Petunia

4838
Clematis Blue

4841
Green Bordered

4843
Striped

4837
Crimson King

4836
Purple Prince

4835
Queen of Roses

Price of the above ... 100 seeds, .25; 200 seeds, .45; 400 seeds, .75

4869
Carters Shirley Poppy

4881
Paeony Flowered

4873
Victoria Cross

4888
Munstead Pink

4901
Double Carnation

4876
Raynes Park Hybrids

4903
Rose Cardinal

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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

No. 3204 **Elegans**.—Perennial; handsomely spotted, for conservatory.
Price ... 200 seeds. .25

3205 **Sipho**.—Hardy climber; splendid foliage, and easily grown.
Price ... 50 seeds. .25

ARMERIA (THRIFT OR SEA PINK).—A hardy perennial rock plant.

3207 **Maritima**.—Pink. Ht. 6 in.

3208 **Formosa**.—Ht. 1½ ft.
Price of the above ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

ASCLEPIAS.—Hardy 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**.
Price ... 20 seeds. 100 seeds.
.25 1.00

3127 **Asparagus Sprengerii**. A grand basket plant.
Price ... 50 seeds. 500 seeds.
.10 .75

ASPERULA.

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

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

8269

NOVELTY.

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

Price ... 50 seeds.
.10

8285

NOVELTY.

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

Price ... 50 seeds.
.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. 1½ ft.

3225 Carters Crimson .	3229 Carters Azure Blue .	
3226 Carters Dark Blue .	3230 Carters Pure White .	
3227 Carters Carmine Rose .	3231 Carters Mixed .	

Price ... 100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
.10	.15	.25	.60

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 .	3240 Carters White .	
3237 Carters Rose .	3241 Carters Crimson .	
3239 Carters Sulphur Yellow .	3242 Carters Splendid Mixture .	

Price of the above...	100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
.10	.15	.25	.60

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. Ht. about 1 ft.

3258 **Carters Choicest**.—All colours mixed.

Price ... 100 seeds.	200 seeds.	400 seeds.	1,000 seeds.
.10	.15	.25	.60

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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.

No.				
3261	Carters White.	3263	Carters Rose.	
3262	Carters Blue.	3267	Carters Choice Mixed.	
Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60

CARTERS PÆONY-FLOWERED.

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

3270	Carters Crimson.	3273	Carters White.	
3271	Carters Blue.	3276	Carters Carmine.	
3272	Carters Rose.	3280	Carters Choice Mixture.	
Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60

IMPROVED COMET.

A 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.

3302	Azure Blue.	3306	Pink.	
3303	Dark Blue.	3308	White.	
3305	Crimson.	3311	Carters Choice Mixed,	
			all colours.	
Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60

CHRYSANTHEMUM-FLOWERED.

A dwarf variety of great beauty, the Aster most used for bedding. The petals are reflexed. Effective as a pot plant. Ht. 1 ft.

3314	Dark Blue.	3318	Purplish Violet.	
3315	Fiery Scarlet.	3319	Rose.	
3316	Crimson.	3321	Carters Choice Mixture.	
3317	White.			

CARTERS SINENSIS SINGLE.

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

3326	Blue.	3329	White.	
3327	Mauve.	3330	Mixed.	
3328	Pink.			
Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60

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.

No.				
3350	Blue.	3352	Pink.	3354 Mixed.
3351	Crimson.	3353	White.	
Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60

VARIOUS ASTERS.

3332 **Extra Early Midsummer Scarlet.**—Come 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.

3338 **Crown or Cockade.**—Very interesting. The outer petals of various colours with centre of pure white. Carters splendid mixture, all colours. Ht. 1½ ft.

Price of the above...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60
-----------------------	----------------	----------------	----------------	------------------

3339 **Queen of the Market.**—A very early class. Carters choice mixed, all colours. Ht. about 1½ ft.

3340 **Quilled.**—Improved strain. Carters choice mixed.

Price of the above ...	100 seeds. .10	200 seeds. .15	400 seeds. .25	1,000 seeds. .60
------------------------	----------------	----------------	----------------	------------------

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

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

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 assets.

3131	Deltoidea. —Blue.	3133	Græca. —Pale mauve.
3134	Purpurea. —Dark.		
Price of the above ...	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

3132	Leichtlini. —Rosy lilac.		
Price ...	500 seeds. .25	1,000 seeds. .45	2,000 seeds. .75

AURICULA.—Hardy perennial. Sow seeds in August or February, and pot off. This is one of the best and most interesting of the florists' flowers for amateurs' cultivation. It thrives well near large towns. The smallest seedlings frequently produce the choicest blooms.

3217 **Carters Prize Show.**—Saved from only the choicest.

Price ...	230 seeds. .25	400 seeds. .45	800 seeds. .75
-----------	----------------	----------------	----------------

3218 **Alpine.** Price ... 250 seeds. .10 500 seeds. .15 1,000 seeds. .25

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

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

3222 **Pontica.**—Hardy garden species; excellent. Seeds cannot be counted. Price per pkt., .50

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

BACHELOR'S BUTTON.—See Cornflower.

BALSAM.—Balsams may be sown from the beginning to the middle of April in pans or in a slight hotbed, 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.

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.

3391 **Carters Rose Queen.**—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

3392 **Camellia-flowered.**

3393 **Double mixed.**—For pots or borders.

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

3396 **12 superb selected colours, separate** ... Price, 1.00

3397 **8 superb selected colours, separate** ... Price, .65

BAPTISIA.—Hardy perennial. Good border plant.

3400 **Australis.**—Indigo blue flowers. Ht. 3 ft.

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

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

3403 **Aurea.**—Rich golden colour.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

BEAD PLANT.—See Nertera.

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

3406 **Bright Blue.**—Ht. 3 ft.

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

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 constitutions. The seed should be sown in heat at end of winter to produce strong flowering plants in the summer, in pans 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.)

BEGONIAS—Continued.

TUBEROUS ROOTED.

No.

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

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.25	.45	.75

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.**—Grand 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.
	.25	.45	.75

BEDDING—FIBROUS ROOTED.

Perpetual flowering. Small blooms in clusters.

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

3381 **Vernon Tom Thumb.**—A charming free-flowering variety. Blood scarlet flowers and bronze 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.
	.25	.45	.75

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

BELLIS.—See Daisy.

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.
.10 .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.

Price of the above ... 150 seeds. 300 seeds. 600 seeds.
.10 .15 .25

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

3419 **Cordate.**—Ht. 6 to 8 ft.
Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

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

3422 **Asteroides.** 3423 **Latisquama.**—Very attractive, pink.
Price ... 125 seeds. 250 seeds. 500 seeds.
.10 .15 .25

BRACHYCOME.—See Daisy.

BROOM.—Sow in spring or summer for strong plants 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 perennial, neat border plant.

3430 **Salicifolium.**—Yellow flowers. Ht. 2 ft.
Price ... 250 seeds. 500 seeds. 1,000 seeds.
.10 .15 .25

CACALIA.

3484 **Coccinea (The Scarlet Tassel Flower).**—For mixed borders. Annual. Ht. 1 ft.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

CALAMELIS (ECREMOCARPUS).—Climber for verandahs, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to bloom the first season out of doors.

3487 **Scabra.**—Orange-scarlet. Ht. 10 ft.
Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

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

3490 **Umbellata.**—Vivid crimson; good rock plant.
Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

CALCEOLARIA. It is impossible by photography to give any adequate idea of the beauty of these magnificent 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 admiration.

CALCEOLARIA—Continued.

No.

3450 **Carters Victoria Prize, Mixed, all Colours.**—In addition to the usual range of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly pleasing.

3451 **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.**

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.25 .45 .75

CARTERS MINIATURE CALCEOLARIA.—A curious small-flowered 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.

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

3544 **Cockade Orange.**—Large double flowers. Ht. 1 ft.

3545 **Meteor.**—Lemon yellow, orange stripes. Ht. 1½ ft.

3546 **Hybrida or Pot.**—Single yellow. Ht. 1½ ft.

3547 **Officinalis.**—Single yellow cottage garden Marigold. 1 ft.

3548 **Pluvialis.**—Pure white. Ht. 1 ft.

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

No. 3450 Natural size Bloom of Carters Victoria Prize Calceolaria.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

CALLIOPSIS Hardy annuals and perennials. All are universal favourites and useful for cut 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	Carters Choice Mixed Tall Annual Varieties.		
Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

No. 3509 Dwarf Calliopsis Crimson and Gold.

CARTERS DWARF ANNUAL VARIETIES.

Compact habit, useful for cut flowers. Ht. 1½ ft. to 1½ ft.

3508	Crimson.	3509	Crimson and Gold.
3511	Carters Choice Mixed Dwarf Annual Varieties.		
Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

CARTERS MINIATURE ANNUAL VARIETIES.

The shortest growing type; fine for edges. Ht. 9 in. to 1½ ft.

3514	Crimson Marbled. —The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear amongst the dwarfs.		
3515	Crimson and Gold. —Of all the dwarf varieties this is the most miniature.		
Price of the above	1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

VARIOUS CALLIOPSIS.

3518	Burridgi (Annual).—Rich crimson and gold. Ht. 2½ to 3 ft.		
3519	Drummondii (Annual).—Yellow, dark centre. Ht. 2 ft.		
3520	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.		
3521	Bicolor (<i>Tinctoria</i>) (Annual).—Very pretty. Ht. 2½ to 3 ft.		
3523	Coronata (Perennial).—Yellow, dark spot. Ht. 2 ft.		
3524	Lanceolata (Perennial).—Large yellow flowers. Ht. 2½ ft.		
Price of the above	500 seeds. .10	1,000 seeds. .15	2,000 seeds. .25

See page 88 for Carters White Clover Perfume

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

Sow in spring, in gentle heat, and prick out.		
3493	Digitata. —Rosy carmine, erect habit.	Ht. 1½ ft.
Price	500 seeds.	1,000 seeds.
	15	25

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

3496	The leaves are singularly blood marked.			
Price	...	10 pods.	20 pods.	40 pods.
		.10	.15	.25

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

3499	Japanica, fl. pl. —Saved from the best varieties.			
Price	...	10 seeds.	20 seeds.	40 seeds.
		.25	.45	.75

CAMPANULA.—The usual way for flowering the following 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.

3530	Persicifolia alba (Giant 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.			
3531	Persicifolia (Blue). —Habit same as above.			
3532	Carpatica (Perennial).—Large blossoms; excellent pot plant; blue. Ht. 6 in.			
3533	Carpatica alba (Perennial).—White variety.			
3534	Grandiflora (Perennial).—Purple violet. Ht. 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 (Harebell) (Perennial).—Deep blue; the true wild species. Ht. 1 ft.			
Price of the above ...		1,000 seeds. .10	2,000 seeds. .15	4,000 seeds. .25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

CANARY CREEPER (*Tropaeolum peregrinum*).—Favourite climber for trellises, arbours, stumps of trees, &c.; very graceful, bright canary colour. Sow in pots in February and bring on under glass or sow in the open in spring. Ht. 10 ft.

No. 3552 **Canary Creeper**.—Half-hardy climbing annual.
 Price ... 50 seeds. 100 seeds. 200 seeds.
 .10 .15 .25

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 ht., 1 ft.

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

No. 3663 *Carters Hyacinth-flowered*.

3658 **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.

3663 **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. 1 ft.

3662 **Carters Pigmy**.—A dwarf type of hyacinth-flowered, and a charming bijou variety for edging, beds, or borders. Ht. 4 in.

3659 **Rose Cardinal**.—A beautiful shade of rosy scarlet.

3660 **Carters Carmine**.—Bright rose, excellent form.

3661 **Carters Spiral**.—Pure white, long trusses.

3664 **Carters Crimson**.

3665 **Carters Purple**.

3666 **Carters Lilac**.

3667 **Carters White**.

3669 **Carters Choice Mixed**.—For open borders.
 Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
 .10 .15 .25

PERENNIAL CANDYTUFT.

For Borders or Rockwork.

3672 **Iberis Gibraltarica**.—Suffused lilac, lovely species.

3673 **Iberis sempervirens**.—The flowers form a carpet of pure white in early spring.

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

CANNA (INDIAN SHOT).—Ornamental-foliaged plants with showy flowers, for stove, greenhouse, or sub-tropical planting. Soak seed 24 hours in tepid water, and sow in strout 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.
 Price of the above ... 20 seeds. 40 seeds. 80 seeds.
 .10 .15 .25

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

3578 **Indica**.—Ht. 6 ft.
 Price ... 200 seeds. 400 seeds. 800 seeds.
 .10 .15 .35

CANTERBURY BELL.—Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowerings, 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. 3467 *Cup and Saucer Variety*. No. 3472 *Plant of Single Rose*.

CUP AND SAUCER VARIETIES.

(*Calycanthemum*).

No. 3465 **Carters Blue**.
 3466 **Carters Rose**.
 3467 **Carters White**.
 3469 **Carters Choice Mixed**.
 Ht. 2 ft.

SINGLE VARIETIES.

3471 **Carters Single Blue**.
 3472 **Carters Single Rose**.—Delicate.
 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 a few singles cannot be avoided.

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

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
 .10 .15 .25

CAPE HEATH.—See Erica.

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

3607 **Little Gem**.—Small very bright scarlet fruits. Ht. 1 ft.

3608 **Prince of Wales**.—Yellow.

3609 **Elephant's Trunk**.—Scarlet.

3610 **Carters Choice Mixed**.—Various colours for general use.

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

CARNATION AND PICOTEE.

—A popular and lovely flower, always in fashion. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its charms 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.

3677 **Carters Choice Double Carnation**.—A splendid mixture of selfs, flakes, bizarras, 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, being hand-fertilised by experts who have raised many of the best forms.

3679 **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.

3684 **Grenadin**.—Bright scarlet, similar to *Margaret* varieties.

Price ... 150 seeds. 300 seeds. 600 seeds.
 .10 .15 .25

3689 **Carnation. 12 vars. Selfs**. Per pkt., 10 seeds of each, 1 25
 Price of the above, except! 40 seeds. 80 seeds. 160 seeds.
 where otherwise noted) .50 .90 1.75

CARNATION—Continued

No. 3692 **Carters Annual Carnation.**—Bloom in six months from seed.—Carnations are favourites with all lovers of flowers. This strain will bring them within the reach and the cultivation of everybody, as it is one of the most valuable introductions of modern times. Sow under glass in February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large bloom of great variety of colour until cut off by the frost, thus producing a supply after the perennial varieties are over. Being equally valuable for indoor cultivation, some can be potted and placed in a cool greenhouse, when they provide a succession of bloom during the winter months. They produce a very large percentage of double flowers, and include a most varied assortment of faucy, yellow ground, bizarre, as well as selfs, rich with delightful fragrance and diversity of colour.

Price	...	40 seeds.	80 seeds.	160 seeds.
		.25	.45	.75

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.

3694 **White Margaret.**—Pure white blossom, delicately scented, and a splendid subject for cut flowers.

Price of the above	...	200 seeds.	400 seeds.	800 seeds.
		.10	.15	.25

CASSIA (INDIAN LABURNUM).—Sow in spring in heat, and pot off. A fine plant for summer bedding. Ht. 3 ft.

3563 **Corymbosa.**—Yellow.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

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.

3566 **Cambodgiensis.**—Foliage crimson, almost black.

3567 **Gibsoni.**—Popular dark bronze-leaved variety. Ht. 3 ft.

3568 **Zanzibariensis.**—Grand foliage of various shades. Ht. 6 ft.

3570 **Sanguineus.**—Hardest variety; dark stems, red foliage. Ht. 6 ft.

3571 **Carters Choicest Mixed Varieties.**

Price of the above	...	1 oz.	2 oz.	1 oz.
		.10	.15	.25

CATANANCHE CÆRULEA.

No.

3591 **Hardy Perennial.**—Useful as cut flower; bright blue. Ht. 1½ ft.

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

CATCHELY (SILENE).

3594 **Red.**—Hardy annual. Ht. 1 ft.

Price	...	½ oz.	1 oz.	2 oz.
		.10	.15	.25

CELOSIA.—**CELOSIA PLUMOSA** (*Feathered Cockscomb*).—Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into pans, and pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.

3652 **Carters Rainbow.**—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest crimson and deep purple 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. 1½ ft.

3655 **Carters Dwarf Crimson.**—Similar type to *Dwarf Golden*. Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25 .45

3658 **Carters Perfection Plume, Mixed.** Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15 .25

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.**

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.10	.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 **Candidissima.**—Purest silver. Ht. 2 ft.

3646 **Candidissima compacta.** Ht. 1 ft.

3647 **Gymnocarpa.**—Wide leaf.

Price of the above	...	200 seeds.	400 seeds.	800 seeds.
		.10	.15	.25

3648 **Montana blue.**—Showy border plant. Ht. 2 ft.

3649 **Montana alba.**—Showy border plant. Ht. 2 ft.

Price of the above	...	75 seeds.	150 seeds.	300 seeds.
		.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

**CARTERS GIANT ANNUAL
SWEET SULTANS.**

CENTAUREA.—The flowers of this greatly improved annual are at least twice the size of the older varieties 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 open borders in spring for general work. **Ht. 1½ ft.**

No. 3627 Carters Giant White Sweet Sultan.

No.				
3627	White.	3628	Purple.	
3629	Mauve.	3630	Mauve with White Centre.	
3631	Yellow.	3633	Mixed.—A grand mixture of all shades.	
Price of the above		...	150 seeds.	300 seeds.
			.10	.15
				.25

CENTAUREA AMERICANA.

3635 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.**

3636 Americana alba.			
Price of the above	...	75 seeds.	150 seeds.
		.10	.15
			.25

CERASTIUM.—Silver-leaved ornamental hardy perennials, useful as an edging or on rockeries. May be sown in spring or summer.

No. 3603 **Biebersteini.**—White perennial edging plant. **Ht. 6 in.**

3604 **Tomentosum.**—Neatest and most effective. **Ht. 6 in.**
Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

CHAMÆPEUCE (FISHBONE THISTLE).—Half-hardy biennial with ornamental foliage. Is seen at its best the first season. Seed should be sown in early spring, in gentle heat, and potted off.

3581 **Diacantha.**—Spiny; glaucous foliage. Excellent for edging beds or borders. **Ht. 1 ft.**

Price ... 50 seeds. 100 seeds. 200 seeds.
.10 .15 .25

CHELONE.—Sow in spring and transplant. Great decorative value.

3587 **Barbata coccinea.**—Bright scarlet perennial. **Ht. 2 ft.**

3588 **Lyonii.**—Hardy perennial, rose pink. **Ht. 1 ft.**

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .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 cutting. 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.

3742 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 maroon and 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.

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 (Carinatum).—Single. The original type.

3756 Double Mixed (Dunnetii)

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
.10 .15 .25

CHRYSANTHEMUMS—Continued.**EARLY 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.

No.

3764 **Carters Early Autumn-flowering Hybrids.**—Singles, semi-doubles, and doubles in endless varieties of shades are contained in this splendid mixture.

Price	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

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. 2½ ft.

3767 **Maximum King Edward VII.**—Single. A splendid large-flowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage. Ht. 2½ ft.

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 Pomponc.**—Neat, globular blossoms.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

CINERARIA.—Sow seed in pans filled with a good light sandy 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. 3710 Plant showing wealth of bloom.

CINERARIA—Continued. *Self-colour Bloom.*

No.

3710 **Carters Brilliant Prize Cineraria, Choicest Colours Mixed, saved from finest flowers.**—The constant and 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, ultramarine, 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.

3711 **Carters Snowflake.**—A pure white form, equaling our *Brilliant Prize* strain in the solidity of the blooms and perfection of habit.

3712 **Carters Choice Double.**—Of all the finest forms and colours.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

3714 **Cineraria Maritima.**—A well-known hardy silver-foliaged perennial, 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.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

No. 3718 *Carters Cactus* No. 3719 *Carters Stellata*.
Described on next page.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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 colour.

8719 **Carters Choicest Mixed Stellata.**—This free-panicked 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.

Price of the above	...	250 seeds.	500 seeds.	1,000 seeds.
		.25	.45	.75

CLARKIA.—This type attains a height of 2½ 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.

TALL ELEGANS VARIETIES.

No. 3777 *Scarlet Queen* and No. 3778 *Brilliant Princess*.

3777 **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. The petals are clear rose pink with a flaking of rosy scarlet. The combination is very effective.

3780 **Purple King.**—Double. Clear 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 companion to any of the above varieties.

Price of the above	...	1,500 seeds.	3,000 seeds.	6,000 seeds.
		.10	.15	.25

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.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

3560 **Jackmanni varieties.**—Saved from the best colours.

Price	...	20 seeds.	40 seeds.	80 seeds.
		.25	.45	.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.

No.

3613 **Dampieri (Sturt's Pea).**—Unique, scarlet and black. Ht. 2 ft.

3614 **Puniceus (New Zealand Glory or Lobster Plant).**—Bright scarlet flowers. Climber.

Price of the above	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

CLINTONIA.

3617 **Pulchella.**—One of the loveliest pot annuals: purple, white, and yellow. Ht. 6 in.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

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 flowers.

3621 **Scandens alba.**—White.

Price of the above	...	15 seeds.	30 seeds.	60 seeds.
		.10	.15	.25

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 have measured these 1½ ft. across. Rich crimson, dark foliage.

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. Ht. 1 ft.

Price of the above	...	750 seeds.	1,500 seeds.	3,000 seeds.
		.10	.15	.25

COLEUS.—Grand 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.

3730 **Carters Choicest Mixed.**—Saved from the best varieties.

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

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 flowering 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.

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

COMMELINA.—Half-hardy tuberous perennial plant. Sow in heat in early spring, and plant out in May or June.

3739 **Cælestis.**—Blue. Ht. 1½ ft.

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

CONE FLOWER.—See *Rudbeckia*.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

CONVOLVULUS (Ipomæa Morning Glory).

No.
3797 **Blue.**
3798 **Crimson.**
3799 **Violet.**

MAJOR.

3800 **White.**
3801 **Carters Choicest Mixed.**
—All colours.

Price of the above ... $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.10 .15 .25

No. 3801 *Convolvulus Major*.

No. 3810 *Convolvulus Minor*.

MINOR.

Annual. A dwarf species, lovely colours. Sow in spring in open border where plants are to bloom.

3805 **Crimson Violet.**
3806 **Dark Purple.**
3807 **Blue.**
3808 **Striped.**

3809 **White.**
3810 **Mixed, Carters Varieties.**—For general borders.

Price of the above ... $\frac{1}{4}$ oz. $\frac{1}{2}$ oz. 1 oz.
.10 .15 .25

IPOMÆA.

Hints on Culture.—Perennial. Greenhouse 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.

3813 **Mauritanicus.**—For hanging baskets. 3815 **Heavenly Blue.**—Surpassingly lovely; a gem.
3814 **Leardi.**—Dark violet. 3816 **Rubro-cærulea.**

Price of the above ... 100 seeds. 200 seeds. 400 seeds.
.10 .15 .25

CORAL TREE.—See Erythrina.

CORDYLINE.—Perennial shrubs. Sow in early spring, in strong heat, in pots or pans of sandy soil and pot off. Most useful as a table plant, for greenhouse decoration, or summer bedding.

3835 **Australis.**—Recurved dark green foliage. Ht. 3 ft.

Price ... 50 seeds. 100 seeds. 200 seeds.
.25 .45 .75

COREOPSIS.—See Calliopsis.

No. 3700 *Cornflower*.

CORNFLOWER

(*Cyanus Minor*).

border in autumn and spring.

No.

3700 **Royal Blue.**—Double blue, the largest and perhaps the most popular of all.

Victoria.—Dwarf and free flowering type.

3704 **Purple.**

3701 **Carters Double, mixed.** 3705 **Rose.**

3702 **Single, mixed.** 3703 **White.**

Price of the above ... 300 seeds. 600 seeds. 1,200 seeds.
.10 .15 .25

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.**

—An excellent strain of pink, white, and mauve shades, which flowers rather later than our early flowering varieties.

3823 **Mixed.**

3822 **Pink.**

3825 **Lady Lennox.**—Large flowers of a pretty light pink shade.

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

COWSLIP.—Perennial. Our mixture contains a great diversity of colours.

3830 **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.

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

CUPHEA.—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 heat.

3838 **Eminens.**—Red and yellow. The brightest flowered species. Ht. 1 ft.

3839 **Platycentra.**—Red and black. Ht. 1 ft.

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

CUPID'S DART.—See Catananche.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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 moist 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.

No. 3842 **Carters Superb Mixture of all Colours.**—Our grand large-flowered strain in all its best forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.

No. 3843 **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.

No. 3850 **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.

No. 3844 **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 blossoms being carried on a long and slender stalk.

No. 3845 **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.

No. 3846 **Dainty Queen.**—A giant flower of splendid substance; colour, pleasing soft rose mauve, base of the petals being much deeper than the upper part.

No. 3847 **Excelsior.**—The largest and most solid white flower with claret base, equalling in size and vigour our *White Swan*.

No. 3848 **Carters Salmon.**—Distinct and fresh, strong and vigorous.

No. 3849 **Charming Bride.**—A superb pure white variety with large handsome petals; compact habit, robust growth.

No. 3851 **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.

No. 3853 **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.

No. 3854 **Crimson Queen.**—A bold well-formed flower; colour deep maroon red.

No. 3857 **Fairy Queen.**—Pale rose, compact habit.

No. 3859 **Princess May.**—A dainty soft pink.

No. 3860 **Rosy Morn.**—Finest form; clear bright rose, dark claret base.

No. 3861 **The Sultan.**—Intense crimson.

Price of the above	... 25 seeds.	50 seeds.	100 seeds.
	.50	.85	1.50

CYPRESS.—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 summer.

CARTERS CROSS-FERTILISED STRAINS.

No. 3901 **Carters Single.**—Magnificent flowers of the newest and best colours.

3902 **Pigmy Single.**—Forms a dwarf bush.

3903 **Carters Cactus.**—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 Giant 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.

	150 seeds.	300 seeds.	600 seeds.
Price of the above	10	.15	.25

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.

3964 **Finest Double or Monstrosa Mixed.**—Carters selected strain of all colours.

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

3965 **Paris White** (*Chrysanthemum*).

3966 **Swan River** (*Brachycome*).—A bright, free-blooming annual; blue and white. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above	10	.15	.25

DATURA (THORN APPLE).—Sow in heat in early spring, and pot off, hardening off well before planting out.

3919 **Atroviolacea plena.**—Trumpet-shaped flowers for conservatory or sub-tropical gardens. Ht. 2 ft.

3920 **Chlorantha, fl. pl.**—Fine double golden trumpet, sweet-scented; half-hardy. Ht. 2 ft.

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

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

DELPHINIUMS.—The Perennial Delphiniums are best sown in summer, as they then make 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.

- No.
 3942 **Carters Choicest Mixed.**—A wonderful improvement on other varieties. Ht. 3 to 5 ft.
 3943 **Cardinale.**—Scarlet species from California. Ht. 2 ft.
 3944 **Cashmerianum.**—Rich blue. Ht. 1½ ft.
 3945 **Nudicaule.**—Dwarf orange-scarlet; hardy. Ht. 1 ft.
 3946 **Sulphureum (Zalil).**—Long spikes of sulphur-yellow flowers. Ht. 4 ft.
 3947 **Formosum.**—Rich deep blue; magnificent. Ht. 3 ft.
 3948 **Formosum caelestinum.**—A paler shade of blue; superb. Ht. 3 ft.
 3949 **Hybridum Belladonna.**—Good border plant of branching habit. Ht. 3 ft.
 3950 **Chinese Blue.**—Very pretty. Ht. 1½ ft.
 3951 **Chinese White.**—A companion to the blue.
 3952 **Fine Mixed.**

ELATUM.—See Bee Larkspur.

	500 seeds.	1,000 seeds.	2,000 seeds.
Price of the above ...	.10	.15	.25

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.

- 3958 **Blue Butterfly.**—The greatest acquisition in blue annual flowers for many years. The Royal Horticultural 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." Ht. 1½ ft.

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

DEVIL-IN-A-BUSH.

- 3924 Bright blue; free bloomer, useful for cutting. May also be grown as a pot plant for culture under glass. Ht. 1 ft.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price ...	.10	.15	.25

DIANTHUS.—Biennial. We consider the *Heddiwigi* 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 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. Our Large-flowered Dwarf type is a beautiful selection.

DIANTHUS CHINENSIS (Indian Pink).

No.

- 3875 **Carters Large-flowered Dwarf Single.**—A superb mixture of beautiful colours 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 2½ 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 fantastic strain of Japanese origin, producing broad petals with a long feathery fringe in a remarkable range of colours. Ht. 9 in.
 3880 **Crimson Belle Single.**—Colour a rich brilliant crimson. Ht. 1 ft.
 3881 **Diadematus, fl. pl.**—A double strain of extraordinary beauty, edged and blotched.
 3882 **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.
 3885 **Large-flowered Dwarf White Single.**—Pure satiny-white petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance. Ht. 9 in.
 3886 **Heddiwigi.**—The original strain from Japan. Large single blossoms, fine colours.
 3887 **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 Single 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.

	1,000 seeds.	2,000 seeds.	4,000 seeds.
Price of the above ...	.10	.15	.25

- 3891 **Plumarius Double.**—Mixed. Good rock plant. Ht. 1 ft.

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

DIANTHUS—Continued.

No. 3896 **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. .10 2,000 seeds. .15 4,000 seeds. .25

3897 **Six Choice Varieties,** separate. .50

DIANTHUS BARBATUS.—See Sweet William.

DIDISCUS.—Pretty half-hardy annual; fine for pot culture.

3927 **Cœruleus.**—Bright blue. Ht. 1 ft.
 Price ... 150 seeds. .10 300 seeds. .15 600 seeds. .25

DIELYTRA.—Hardy perennial.

3930 **Spectabilis or Bleeding Heart.**—Delicate pink 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 seasons.

3914 **Aurantiaca.**—Annual. Brilliant growing orange blossoms with black disc. Ht. 1 ft.

3915 **Aurantiaca Hybrids.**—Annual. New selected hybrids in splendid mixture. Ht. 1 ft.

Price of the above ... 100 seeds. .10 200 seeds. .15 400 seeds. .25

No.

DRACÆNA.—Easily raised from seed. Sow in pans, in heat, in early spring.

3939 **Rubra.**—A decorative table plant with variously coloured foliage. Ht. 2 ft.

Price ... 100 seeds. .10 200 seeds. .15 400 seeds. .25

DRAGON PLANT.—See Dracæna.

DUTCHMAN'S PIPE.—See Aristolochia.

ECHINOPS.—See Globe Thistle.

EDELWEISS (ALPINE, EVERLASTING).

4028 **White.**—A favourite flower of the Alps.

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

EGLANTINE.—See Sweet Briar.

ERICA (CAPE HEATHS).—Winter-flowering plants.

4037 **Mixed.**—Carters choice varieties.

Price ... 750 seeds. .10 1,500 seeds. .15 3,000 seeds. .25

ERIGERON.—Hardy perennial.

4040 **Aurantiacus (ORANGE DAISY).**—Pretty dwarf species. Ht. 6 in.

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

ERINUS ALPINUS.—Herbaceous perennial. Sow in spring where plants are to grow, and thin out.

4043 **A charming Alpine rock plant;** blue.

Price ... 1,000 seeds. .10 2,000 seeds. .15 4,000 seeds. .25

ERYNGIUM (SEA HOLLY).—Ornamental foliage. Sow in winter or spring in pans, and plant out.

4046 **Amethystinum.**—Blue stem and bracts.

4047 **Gigantcum.**—Grand foliage, ivory white.

Price of the above ... 100 seeds. .10 200 seeds. .15 400 seeds. .25

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. 1 ft.

4053 **Pachycarpum.**—A spring flowering biennial. Hardy; very showy; orange. Ht. 1½ ft.

Price of the above ... 1,000 seeds. .10 2,000 seeds. .15 4,000 seeds. .25

ERYTHRINA (CORAL TREE).—Greenhouse shrubs. Sow in heat in early spring, and pot off.

4056 **Mixed.**—Carters choice varieties.

Price ... 10 seeds. .25 20 seeds. .45 40 seeds. .75

Please order by
 Number and Price only.

ESCHSCHOLTZIA (*Californian Poppy*).—Hardy annuals (or biennials) of immense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish equally well on light and heavy soils. Although not generally known, Eschscholtzias 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.

No. 3967 *Eschscholtzia*, *The Geisha*. No. 3974 *Eschscholtzia*, *Mandarin*. No. 3972 *Eschscholtzia*, *Carmine King*.

ESCHSCHOLTZIA—Continued.

Compact Section.

No.
3967

NEW.

The Geisha.—Award of Merit, R.H.S. Last year's introduction. Petals prettily fluted. Colour inside of petals, brilliant golden; outside of petals, orange-crimson. Habit of growth, upright and compact. The most brilliant colour in this family of bright shades. A bed in bright sunshine has the appearance of being on fire.

3968* **Carters Fringed.**—Of the *Californica* type, with deep coloured base to the prettily fringed petal.

3969* **The Rajah.**—This has brought for the first time a purplish carmine in *Eschscholtzias*.

3975* **Carters Mandarin.**—Exterior orange-crimson; inner surface, deep orange.

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

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.

3971* **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, suffused with the lustre of *Carmine King*.

3972* **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.
	.10	.15	.25

3976* **The Collection of 6 varieties** as marked above in separate packets50

Open-growing Section.

3973 **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.

3974 **Dainty Queen.**—A beautiful shade in *Eschscholtzias*. Colour a tender blush or pale coral pink, slightly deeper towards the edges, with a groundwork of delicate cream. Flowers rather later than other varieties.

3977 **Carters Double Orange.**

3978 **Carters Rose Cardinal.**—Bright rose.

3979 **The Golden West.**—The largest flowering of all the *Eschscholtzias*. A charming orange colour.

3982 **Californica.**—Yellow.

3984 **Crocea alba.**—White.

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

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat in early spring, and pot off.

No.

4059 **Amygdalinus** (*Giant Gum Tree*).—One of the hardiest.

4061 **Globulus** (*Blue Gum*).—Fine glaucous foliage and strong perfume.

Price of the above	500 seeds.	1,000 seeds.	2,000 seeds
	.10	.15	.25

4060 **Citriodorus** (*Lemon Gum*).—Lemon-scented foliage.

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

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 **Viscida.**—Hardy annual; bright blue. Ht. 1 ft.

Price	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

EVENING PRIMROSE (E^NOTHE^RAL).—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.**—Colden; magnificent biennial. Ht. 4 ft.

4072 **Macrocarpa.**—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.
	.10	.15	.25

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 **Carters Fireball.**—Brilliant crimson

3996 **Carters Silverball.**—Silver white.

3998 **Purple.** 4000 **White.**

3999 **Scarlet.** 4001 **Yellow.**

4002 **Carters Choicest Mixed.**

Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

EVERLASTING FLOWERS—Continued

ACROCLINIUM.—Annual.

No. 4005 **Double**.—Beautiful rose-pink; 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.
	.10 .15 .25

AMMOBIUM.—Annual.

4009 **Alatum**.—Pure white; eccentric growth.
Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

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. 3,000 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.	
	.10 .15 .25	

4023 **12 selected varieties of Everlasting Flowers**. Per pkt., .75

4024 **6 selected varieties of Everlasting Flowers**. Per pkt., .50

EVERLASTING PEA (LATHYRUS).—Favourite hardy perennial. Sow in spring in the positions the plants are to permanently occupy, as they are rather impatient of transplanting.

4077 Red .	4078 White .	4079 Rotundifolius .—Dark rose.
Price of the above ...	75 seeds. 150 seeds. 300 seeds.	
	.10 .15 .25	

FEATHER GRASS.—See Grasses

FERNS.—Seed (or spore) carefully saved. Sow in pans of sandy peat, and prick off as soon as large enough.

4110 **Greenhouse Varieties**.—Carters choice selection.

4111 **Hardy Varieties**.—All sorts.
Seed cannot be counted. Price per pkt., .25

FEVERFEW.—See Pyrethrum.

FISHBONE THISTLE.—See Chamæpeuce.

FLAX.—See Linum.

FLEUR DE LYS.—See Iris.

FLEA BANE.—See Inula.

FLOS ADONIS (PHEASANT EYE).

4114 **Hardy Annual**.—Scarlet and black. Ht. 1 ft.

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

FLOWER PERFUMES.—See page 87.

FORGET-ME-NOT (MYOSOTIS).

In addition to their great value as spring bedding subjects, some species are useful for pot work. Carters Pyramid varieties 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 **Dissitiflora**.—Best bedding; blue. Ht. 9 in.

4083 **Dissitiflora 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.

4089 **Garden**.—Ordinary kind, select stock. Ht. 1 ft.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

Price of the above, except } where otherwise stated }	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

CARTERS PYRAMID.

We offer these charming pyramidal 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. 1 ft.

4092 **Carters Pyramid Blue**.

4093 **Carters Pyramid White**.

4094 **Carters Pyramid Pink**.

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

Please order by Number and Price only.

CARTERS TESTED SEEDS--BEAUTIFUL FLOWERS.

FOXGLOVE (*Digitalis*).—Stately perennials. 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 particularly 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.
	.10	.15	.25

FRANCOA

4117 **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.

Price ...	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25

FRAXINELLA (BURNING BUSH).—Hardy perennial. Seeds may be sown in spring.

4120 **Red-purple**.—Ht. 2 ft. 4121 **White**.—Ht. 2 ft.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

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. 1 ft.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

See page 88 for Carters Freesia Perfume.

FRENCH HONEYSUCKLE.—Hardy free-growing perennial. Sow in spring, and transplant.

No.

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.
	.10	.15	.25

See page 88 for Carters Honeysuckle Perfume.

FUCHSIA.—Haudsome flowering shrub. Sow in gentle heat in early spring; pot off.

4129 **Superb Mixed**.—A splendid collection.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

GAILLARDIA.—We were awarded the First Class Certificate of the Royal Horticultural Society for Double Gaillardias.

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 summer 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.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

ANNUAL VARIETIES.

4189 **Carters Choice 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.
	.10	.15	.25

CARTERS TESTED SEEDS--BEAUTIFUL FLOWERS.

GARDENIA (CAPE JESSAMINE).

No.				
4228	Florida.	—Pure white; delicious scent. Pot plant.		
Price	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

See page 88 for Carters Gardenia Perfume.

GAZANIA.—Perennial. A brilliant plant for edging beds.

4231 **Splendens hybrida.**—Saved from the finest new varieties.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.25	.45	.75

GENISTA. (CYTISUS).—Perennial. Sow *Candicans* in spring, in pans, and grow on in pots. *Andreana* should be sown in the open ground where intended to remain, or transplanted.

4234 **Andreana.**—Hardy shrub. Orange-yellow, maroon markings.

4235 **Candicans.**—Yellow. Favourite for table decoration. Ht. 2 ft.

Price of the above	...	200 seeds.	400 seeds.	800 seeds.
		.10	.15	.25

GERANIUM or PELARGONIUM.—Bedding and greenhouse plants. Sow under glass in early spring, and pot off.

4241 **Large-flowered Show.**—Regal Pelargoniums.

4242 **Fancy.**—Regal Pelargoniums.

Price of the above	...	20 seeds.	40 seeds.	80 seeds.
		.50	.85	1.50

4243 **Golden and Bronze.**

4245 **Silver tricolor.**

4246 **Zonal-leaved.**—Mixed.

Price of the above	...	20 seeds.	40 seeds.	80 seeds.
		.25	.45	.75

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.

Price	...	10 seeds.	20 seeds.	40 seeds.
		.25	.45	.75

GEUM.—Hardy perennials. Sow in spring, and transplant. Ht. 2 ft.

4256 **Coccineum.**—Bright scarlet.

4257 **Flore pleno.**—Semi-double; crimson scarlet.

Price of the above	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

4258 **Mrs. Bradshaw.**—A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.25	.45	.75

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.

Price	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

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.

Price of the above	...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

GLOBE THISTLE (ECHINOPS RIOTI).—Perennial.

4268 **Bee Feeder.**—Large globular blue heads. Ht. 3 ft.

Price	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

GLORY PEA.—See Clianthus.

GLOXINIA.—Sow in well-drained pans from January to March (or in the autumn), fill the pans with soil consisting of a mixture of half peat and half leaf mould, 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 broken charcoal.

GLOXINIA—Continued.

Carters Invincible Gloxinia Grown for Seed at our Nurseries.

No. 4141 **Carters Invincible Prize Superb Mixture.**—The superb 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, see page 88.

Price of the above, except	250 seeds.	500 seeds.	1,000 seeds.
where otherwise noted	...	.25	.45 .75

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

GODETIA.—In addition to the wide range of shades now found in this lovely annual, the plants vary 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 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 stronger 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.

No.

4152

NEW.

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. 2½ ft.
Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
10 .15 .25

MEDIUM VARIETIES.

- 4160 Single Blush** (*The Bride*).—A very telling pale pink variety, with deep pink zone at the base of petals. Ht. 1½ ft.
4161 Carters Dark Rose (*Lady Albemarle*).—Deep rose, edged carmine. Ht. 1½ ft.
4162 Carters Carmine.—Pure clear carmine with white zone. Ht. 1½ 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. 4,000 seeds.
10 .15 .25

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 shade. Flower well formed and very freely producing. 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 seeds. 2,000 seeds. 4,000 seeds.
10 .15 .25

GOURDS, ORNAMENTAL.

Ornamental Gourds, which require about the same cultivation as Vegetable Marrows or 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 tied up to poles.

4283 Mixed, in great variety.

Price ... 25 seeds. 50 seeds. 100 seeds.
10 15 25

4284 Collection, 12 varieties, small-fruited kinds, Apple, Pear, Orange, &c. Price 1.00

4285 Collection, 12 varieties, large-fruited kinds, Pumpkins, Squash, Turk's Cap, &c. Price 1.00

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

GRASSES.

ORNAMENTAL.

The annual varieties should be sown out of doors during April where they 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 purposes.

- No. 4196 **Agrostis nebulosa**.—Elegant and graceful; the best.
 4200 **Briza gracilis** (*Quaking Grass*).
 4201 **Briza maxima** (*Quaking Grass*).
 4202 **Briza rotundata**.
 4204 **Coix lachryma** (*Job's Tears*).
 4205 **Cyperus alternifolius** (*Umbrella Grass*).—Semi-aquatic.
 4206 **Eragrostis elegans** (*Love Grass*).
 4211* **Gynerium argenteum** (*Pampas Grass*).
 4212 **Hordium jubatum** (*Squirrel's-tail*).
 4213* **Isolepis 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* **Stipa pennata** (*Feather Grass*).
 4221 **Carters Varieties, Choice Mixed**.
 4223 **Collection of 12 Distinct Varieties (Seeds)**. Price 1.00
 4224 **Collection of 6 Distinct Varieties (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.

Price	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

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. *Paniculata* is a perennial, and should be sown in spring or summer.

No. 4274 *Gypsophila elegans grandiflora*.

- 4274 **Elegans grandiflora**.—Annual. Cream white.
 4275 **Elegans Carmine**.—Annual. A new shade. Most effective for decorative purposes.
 4276 **Elegans rosea**.—Annual. Rose.
 4277 **Muralis**.—Hardy annual for rockwork. Ht. 6 in.
 4278 **Paniculata**.—The pure white perennial kind. Ht. 2½ ft.
 4279 **Paniculata, fl. pl.**—Hardy perennial. Extremely pretty. Double kind. Ht. 4 ft. Price per pkt., .25
 Price of the above, except where otherwise noted
 1,000 seeds. 2,000 seeds. 4,000 seeds.
 .10 .15 .25

HAREBELL.—See Campanula.

HAWKWEED.—Annual. Will grow anywhere if sown in spring.

Ht. 1 ft.			
4311 Red .	4312 White .	4313 Yellow .	
Price of the above	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

HELENUM.—Hardy perennial.

4316 Autumnale superbum .—Golden yellow flowers. Ht. 4 ft.			
Price	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

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 Varieties**.—Beautiful novelties; good colours. Ht. 2 ft.

4326 Anna Turrell .—Light.	4327 Roi des Noirs .—Dark.		
4328 White Lady .	4329 Mixed .—Ordinary varieties.		
Price of the above	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

HELLEBORUS (CHRISTMAS ROSE).—Perennial; should be protected by a frame in the winter.

4322 **Niger**.—Large white flowers; blooms from December to April. Ht. 1 ft.

Price	...	125 seeds.	250 seeds.	500 seeds.
		.10	.15	.25

HEUCHERA.—Perennial. Charming for bouquets. Sow in spring and plant out. Ht. 1½ ft.

4332 Splendens .—Crimson.	4333 Splendens alba .—White.		
Price of the above	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

HIBISCUS (MALLOW TRIBE).—Showy annual and perennial. 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. Ht. 1½ ft.

4337 **Coccineus**.—Scarlet greenhouse shrub; used for decoration of walls. Ht. 6 ft.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

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 plants grown on to flower next season, but some prefer to sow in boxes or on a hot-bed early in the year. Plant out in April to bloom same summer.

CARTERS DOUBLE SHOW.

- 4230 **Carters Crimson**. 4291 **Carters Purplish Violet**.
 4292 **Carters Rose**. 4293 **Carters Salmon**.
 4294 **Carters Sulphur-Yellow**. 4295 **Carters Pure White**.
 4298 **Carters Choice Mixed**.

Price of the above	...	50 seeds.	100 seeds.	200 seeds.
		.15	.25	.45

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

HOLLYHOCK—Continued.

No. 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 ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

4301 **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.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.15	.25	.45

4303 **Choice Mammoth Fringed Varieties.**—Mixed colours.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.15	.25	.45

4300 **Carters 12 Choice Varieties** (small packets).—A complete collection of the most distinct colours and charming shades, equal to the best named varieties. Price 1.50

HONESTY (LUNARIA).—Hardy biennial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in spring.

4342 **Purple.** 4343 **White.**—Ht. 1½ ft.

4344 **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 most brilliant 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.
	.10	.15	.25

HONEYSUCKLE, JAPANESE.—Perennial.

No. 4352 **Variegata.**—Evergreen. Fine in window boxes and hanging baskets.

Price ...	25 pods.	50 pods.	100 pods.
	.10	.15	.25

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.

4355 **Elegans.** Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

HUMULUS (Hop).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in February, in heat, and plant out in May.

4347 **Japonicus.**—Green foliage.

4348 **Japonicus variegatus.**—Green foliage, marked silvery white.

4349 **Lupulus (Garden Hop).**—Perennial.

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

IBERIS.—See Candytuft.

ICE PLANT.—Annual.

4361 **Mesembryanthemum crystallinum.**

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

IMPATIENS (BALSAM).—Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

4364 **Sultani.**—Rosy scarlet.

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 half-shady places and pots. Most striking. Awarded a First Class Certificate, R.H.S.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

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 **Delavayi.**—Flowers lovely crimson-purple, with yellow veined throat.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

INDIAN HEMP.—See Cannabis.

INDIAN MALLOW.—See Abutilon.

INDIAN PINK (DIANTHUS CHINENSIS).—Biennial.

4374 **Carters Double Mixed.** 4375 **Mixed Single.**—Ordinary.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

INDIAN SHOT.—See Canna.

INULA (FLEA BANE).—Hardy perennial.

4371 **Grandiflora.**—Large orange yellow flowers. Very showy. Ht. 2 ft.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

IONOPSIDIUM.—Annual. Sow in spring or autumn in open ground.

4378 **Acaule.**—Pale lilac. For pots, edgings, or rockwork.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

IRIS (FLEUR DE LYS).—Hardy bulb.

4381 **Mixed.**—All sorts. 4382 **Kämpferi.**—Japanese varieties.

Price of the above ...	75 seeds.	150 seeds.	300 seeds.
	.10	.15	.25

JACOBÆ.—Hardy annuals. Sow in open border in spring.

4385 **Carters Mixed.**—For pots or borders.

4386 **Crimson.** 4387 **Purple.**

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.20

JACOB'S LADDER (POLEMONIUM COERULEUM).—Hardy perennial. Sow in spring and plant out.

4390 **Blue.**—One of the oldest recorded British plants. Ht. 1 ft.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

JAPANESE MAIZE.—See Zea.

KAULFUSSIA.—Hardy annual. Sow in spring where plants are to remain.

4393 **Amelloides.**—Bright blue. Ht. 6 in.

Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

DO YOU KNOW THE CARTER SYSTEM

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

KOCHIA.—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summer 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 amongst 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.

No.

4396 **Carters Selected (*Trichophylla*).**—Hardy annual.
Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
... .10 .15 .25

LANTANA.—Half-hardy perennial. Sow in heat in early spring and pot off.

4428 **Carters Choice Mixed.**—Beautiful colours. Ht. 2 ft.

4429 **Carters Dwarf Varieties.**—For pots or bedding.
Price of the above ... 100 seeds. 200 seeds. 400 seeds.
... .10 .15 .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 ... 10 seeds. 20 seeds. 40 seeds.
... .25 .45 .75

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.

No.

4402 **Carters Dark Blue.**—Highly commended by the R.H.S. 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 ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
... .10 .15 .25

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.

4414 **Rosy Scarlet.**

4415 **Blue.**

4416 **White.**

4417 **Branching, Carters Mixed.**—For cut flowers. Ht. 2 ft.

4418 **Emperor, Carters Mixed.**—Ht. 2 ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
... .10 .15 .25

4421 **Branching.**—6 varieties separate ... Price .50

4423 **Tall, Stock-flowered.**—6 varieties separate ... Price .50

4424 **Emperor.**—6 varieties separate ... Price .50

LATHYRUS.—See Everlasting Pea.

LAVANDULA (LAVENDER).—Hardy shrubby perennial. Sow in spring, in light soil.

4435 **Spica.**—Fragrant.

4436 **Vera.**—Hardy perennial ornamental plant; fragrant blue flowers.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
... .10 .15 .25

LAVATERA (CULTIVATED MALLOW).—Sow in spring or autumn under glass and plant out.

4439 **Arborea variegata.**—Perennial.

4440 **Annual.**—Red.

4441 **Annual.**—White.

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

LEPTOSIPHON.—Free-blooming hardy annuals. Sow in spring where plants are to grow.

4444 **Densiflorus albus.**—White. Ht. 1½ ft.

French Strains. Ht. 3 in.

4445 **Hybrids.**—Mixed.

4447 **Aureus.**

4448 **Roseus.**

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
... .10 .15 .25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

LEPTOSYNE.—Hardy annual.

No. 4451 **Stillmani**.—Beautiful bright golden-yellow flowers, blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. Ht. 1½ ft.

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

LIATRIS.—Hardy perennial.

4453 **Scariosa**.—Showy border plant. Violet-purple. Ht. 3 ft.

4455 **Spicata**.—Large violet flower spikes. Ht. 2 ft.

Price of the above	...	50 seeds.	100 seeds.	200 seeds.
		.10	.15	.25

LILY OF THE VALLEY.—Sow seeds in light soil in spring.

4454 **Majalis**.—Tuberous perennial.

Price	...	25 seeds.	50 seeds.	100 seeds.
		.10	.15	.25

See page 88 for Carters Lily of the Valley Perfume.

LIMNANTHES.—Annual. Good honey plants; will grow anywhere. Sow in spring.

4457 **Douglasi**.—Yellow and white. Sweet scented. Fine for bedding.

4458 **Grandiflora**.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

LINARIA (TOAD FLAX).—Dwarf hardy annuals of easy culture. Sow in spring. *Cymbalaria* is a hardy creeping perennial. Ht. 1 ft.

4461 **Aparinoides**, **Carters Hybrids**.—This produces a very pretty play of colour. A great addition to this charming annual.

4462 **Aurea reticulata**.—Dark crimson scarlet with golden blotch.

4463 **Bipartita splendida**.—Miniature Antirrhinum-like rich purple flowers.

4464 **Cymbalaria**.—Perennial. Pure white. A pretty trailing plant for hanging baskets and greenhouse walls, &c.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

LINUM (FLAX).—Sow in spring where plants are to grow. They also make useful pot plants if kept sturdy.

No. **Annuals.** Ht. 1 ft.

4467 **Scarlet**. 4468 **Blue**.—Bright. 4469 **White**.—Pure.
Price of the above ... 750 seeds. 1,500 seeds. 2,000 seeds.
.10 .15 .25

Perennials.

4470 **Flavum**.—Golden. 4471 **Narbonense**.—Blue.
4472 **Perenne**.—Blue.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

LOASA.—Annual climber. Sow under glass in spring, pot off, and plant out when frosts are over.

4475 **Aurantiaca**.

Price	...	750 seeds.	1,500 seeds.	2,000 seeds.
		.10	.15	.25

LOBELIA.—Very popular garden plants. The compact-growing 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 species are grown as pot plants or single specimens in beds for summer decoration.

COMPACT GROWING.

4478 **Carters Dark Compact**.—Dark bloom, dark foliage, small white eye.

4479 **Carters Light Compact**.—Sky-blue flowers, light foliage.

4480 **Carters White Gem**.—The best pure white.

4481 **Carters Royal Bedding**.—Bright sky-blue, small eye.

4482 **Carters Prima Donna**.—The finest and best red variety. Raised on our own farms. Rich crimson maroon.

4483 **Pumila grandiflora**.—Azure blue.

4484 **Pumila magnifica**.—Dark blue; very compact.

4485 **Tom Thumb**.—The smallest of all. Blue.

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

SPREADING.

4489 **Carters Perpetual**.—Rich purple, white eye.

4490 **Carters speciosa**.—A very popular variety. Dark blue, dark foliage.

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	...	1,250 seeds.	2,500 seeds.	5,000 seeds.
		.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

LOBELIA—Continued.

TALL GROWING.

- No. 4499 **Ramosa** (*Tenior*).—All *Tenior* 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 **Gracilis alba**.—Companion white variety; trailer.
Price of the above ...	1,250 seeds.	2,500 seeds.	5,000 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 scarlet flowers, giving the grandest effect.
- 4513 **Syphilitica, Blue**.—Good border plant, large blue flowers. Ht. 2 ft.
Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25
- 4509 **Cardinalis hybrids**.—Splendid vigorous large-flowered strain. Colours range from pale rose through varying carmine and scarlet shades to deepest crimson and maroon.
Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

LOPHOSPERMUM.—Half-hardy perennial climber, with pretty rose-coloured flowers. Sow in heat, pot off, and plant out when frosts are over.

- 4522 **Scandens**.—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. Ht. 1½ ft.
Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

LOVE-LIES-BLEEDING (*AMARANTHUS*).—Annual. Popular, with long crimson tassels.

- No. 4529 **Red**.—Ht. 2 ft.
Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

LUNARIA.—See *Honesty*.

LUPINES.—The annual kinds make a beautiful display, and 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 (<i>Nanus</i>).—Ht. 1 ft.	
4537 Carters Dwarf Dark Blue (<i>Subcarneus</i>).—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.
	.10	.15	.25

CARTERS PERENNIAL.

Polyphyllus.—Ht. 3 ft.

4543 Carters Blue .	4544 Carters Rose .
4545 Carters White .	4546 Carters Mixed .
Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

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.	400 seeds.
	.10	.15	.25

LYCHNIS.—Brilliant hardy perennials. Sow in spring and transplant as soon as large enough.

- 4554 **Chalcedonica**.—Bright scarlet. Ht. 3 ft.
- 4555 **Chalcedonica alba**.—Pure white.
- 4557 **Maageana Hybrids**.—All colours mixed. Ht. 1 ft.
- 4558 **Viscaria Splendens, fl. pl.**—Deep red flowers. A good border plant.
Price of the above ...	750 seeds.	1,500 seeds.	3,000 seeds.
	.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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.—Evergreen 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 & 4597 *Carters Pink Domino and White Lady Mallows.*

MALLOW.—Hardy annual. This fine tall-growing plant is covered with bloom during the entire summer. Extremely useful for cutting. Ht. 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	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

MARGUERITES.—Annual Chrysanthemums.

4619 Annual.—Choice mixed.

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

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.*

No. 4566 **Carters Compact Striped.**—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer. Ht. 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 beautiful 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.

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

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
	.10	.15	.25

TALL DOUBLE-FLOWERED VARIETIES.

4584 **Tall Orange.**—Nice variety for cutting. Ht. $1\frac{1}{2}$ ft.

4585 Tall Large-flowering.—Double striped. Ht. $1\frac{1}{2}$ ft.

4586 Mixed, Carters Tall Varieties.—An effective and welcome ornament to the mixed border, shrubberies, &c. Ht. 1½ ft.

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

MARVEL OF PERU (*Mirabilis jalapa*).—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, but towards evening hundreds of flowers open on each bush-like plant, emitting a most distinctive and refreshing fragrance.

No.

4625 **Mixed, Carters Choicest**.—Bright colours. Ht. 2 ft.
 Price ... 50 seeds. 100 seeds. 200 seeds.
 .10 .15 .25

MATHIOLA (Night-scented Stock).

Hardy annual, of easy culture. Sow in spring.

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.

Price ... 1,250 seeds. 2,500 seeds. 5,000 seeds.
 .10 .15 .25

See page 88 for Carters Night-scented Stock 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.
 Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
 .10 .15 .25

MECONOPSIS (WELSH POPPY).—Quite hardy. Sow in spring, and plant out in moist soil.

4634 **Cambrica**.—Annual. Large flower; golden yellow. Ht. 2 ft.
 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.

4340 **Asparagoides myrtifolia**.—The new Smilax, 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 being cut.

Price ... 10 seeds. 20 seeds. 40 seeds.
 .10 .15 .25

4641 **Asparagoides**.—For table decoration.

Price ... 100 seeds. 200 seeds. 400 seeds.
 .10 .15 .25

MESEMBRYANTHEMUM.—Annual. Sow in spring, in pans of very light sandy soil, and prick off.

4644 **Cordifolium variegatum**.—For carpet bedding.

4645 **Tricolor**.—Rose variety. Lovely for edging.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds.
 .10 .15 .25

MICHAELMAS DAISIES.—Perennial. Well-known autumn 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.

4651 **Carters Mixture**.—In choicest varieties. Ht. 2 ft.

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

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 long period, and with care in this respect will continue until cut down by frost.

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

4661 **Carters White Queen**.—A distinct and beautiful variety, producing large spikes of white bloom, exquisitely scented. Ht. 1½ 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.

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

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.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
 .10 .15 .25

See page 88 for Carters Mignonette Perfume.

MIMOSA.—See Sensitive Plant.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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 kept in warm frame.

No. 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 in.

4610 **Tigridioides.**—For pots or rockeries.

4612 **Moschatus 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.
	.10	.15	.25

MINA.—Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

4648 **Lobata.**—Red and yellow. Ht. 6 ft.

Price ...	10 seeds.	20 seeds.	40 seeds.
	.10	.15	.25

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.**—White fragrant.

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

NASTURTIIUM.—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 delightful family, 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 NASTURTIIUM.

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. **Golden Foliage.**

4692 **Carters Golden Queen.**—Rich golden-hued foliage. Very compact; flowers bright yellow. A very effective variety.

4693 **Carters Cloth of Gold.**—Yellow foliage; scarlet flower. Bright and effective.

Dark Blue-green Foliage.

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 Scarlet 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 Lilliput.**—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.

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.

4723 **Mixed.**

Price of the above ..	1 oz.	1 oz.	1 oz.	1 lb.	1 lb.
	.10	.15	.25	.60	2.00

CLIMBING NASTURTIIUMS AND TROPEOLUMS.

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 spots, 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 over.

4730 **Crimson.**—A very attractive colour.

4731 **Scarlet.**—Dazzling brightness.

4732 **Spotted.**—Golden, with dark spot.

4733 **Yellow.**—Rich and shining.

4735 **Carters Choice Mixed.**—All shades.

Ordinary.

4739 **Dark Varieties.**

4740 **Light Varieties.**

4741 **Mixed Tail.**—All shades.

4744 **Defiance.**—A new variety. Deep crimson-scarlet; leaves blue green.

4745 **Brilliant.**—Crimson-scarlet.

4746 **Ivy-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 ..	1 oz.	1 oz.	1 oz.	1 lb.	1 lb.
	.10	.15	.25	.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 build of the individual flowers, also for the richness and variety of colours. Ht. 1 ft.

No. 4679 **Strumosa grandiflora.**—Spotted.
4680 **Strumosa.**—In a variety of colours. Ht. 1 ft.
4681 **Nana compacta grandiflora, Orange Prince.**—Gained an Award of Merit of the Royal Horticultural Society. Ht. 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.
	.10	.15	.25

NEMOPHILA.—Hardest 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. Ht. 6 in.
4685 **Atrocaerulea.**—Bright blue, with minute spots. Ht. 6 in.
4687 **Insignis.**—Blue. A popular hardy annual for pots or borders.
Price of the above .. 750 seeds. 1,500 seeds. 3,000 seeds.
.10 .15 .25

NERTERA.—Sow in spring, in light sandy soil.

4769 **Depressa.**—Covered with small scarlet berries. For pots. Ht. 2 in.

Price ...	25 seeds.	50 seeds.	100 seeds.
	.25	.45	.75

No. 4755 *Nicotiana affinis*.

NICOTIANA (Tobacco).—Stately half-hardy perennial. Grown as foliage plants for sub-tropical 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. Ht. 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 like *Fuchsia fulgens*. Ht. 3 ft.

4758 **Colossæ.**—Magnificent deep green foliage. Ht. 6 ft.

4759 **Atropurpurea.**—Dark midrib to leaves. Ht. 6 ft.

4760 **Havana.**—Delicate foliage. Ht. 3 ft.

4761 **Macrophylla.**—Grand foliage; makes a bold specimen Ht. 6 ft.

4762 **Virginian.**—Popular variety; for general use. Ht. 6 ft.

4763 **Sanderæ.**—Dark pink flowers. Ht. 3 ft.

4765 **Carters Mixed Varieties.**—Tobacco.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

NIEREMBERGIA.—Half-hardy perennial. For hanging baskets. Sow in spring, and pot off.

4772 **Gracilis.**—Delicate silver lavender, like miniature Petunias.

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

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 plant out in spring.

4788 **Carters Choice Mixed.**—Saved from the best varieties.

Price ..	10 seeds.	20 seeds.	40 seeds.
	.15	.25	.45

PAMPAS GRASS.—See Grasses.

PANSY.—It is now more than half a century since the late

Mr. James Carter took this plant in hand with a view to its improvement in size and range of colourings, and one of our earliest successes was *Jet Black* (see 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 mould, 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 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 droughts. 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 Peacock.**—The only variety possessing the true peacock blue colours. Introduced by our House.

4793 **Carters Fancy Striped.**—Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fail to elicit 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.
	.15	.25	.45	.75

PANSY—Continued.

- No.
4795 **Carters 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 prettiest 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 suggests, 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.
Price of the above...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.15	.25	.45	.75

PANSY—Continued.

The following selection includes all the largest of the self-coloured 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 pure.
- 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.
Price of the above...	125 seeds.	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25	.45

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 *Murrayanus* 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 **Gentianoides 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.**—Tall robust variety, very showy; brilliant scarlet. Ht. 3 ft.
Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

PERILLA.—Ornamental foliaged hardy annual. Raise seedlings in heat, prick off into boxes, harden off, and plant out in June.

No. 5094 **Compact Curled.**—Rich colour; dark purple foliage. Ht. 1 ft.
5095 **Nankinensis.**—Metallic purple-bronze leaves. Ht. 1½ ft.
Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.
 .10 .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 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* Petunias grown by Carters, were also shown at the 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 *Petunias*. 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.**—Curious 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.
		.25	.45	.75

BEDDING VARIETIES, PRODUCING FLOWERS IN GREAT PROFUSION.

4851	Carters Marbled. —The largest blossoms are of great beauty ; in four colours, beautifully blended.			
	Price ...	500 seeds.	1,000 seeds.	2,000 seeds.
		.25	.45	.75
4852	Carters Holborn Star. —A new and attractive bedding Petunia of the character of <i>Inimitable</i> , with stars on a background of richest purple crimson. Compact and floriferous.			
4853	Countess of Ellesmere. —Rose with white throat.			
4854	Compacta grandiflora. —A mixture of delicate shades.			
4855	Morning Star. —Carmine rose with white star.			
4856	Crimson.		4858	Striped.
4857	Dark Violet.		4859	White.
4863	Mixed ordinary varieties.			
	Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
		.10	.15	.25

PHACELIA.—Hardy annual. Sow in spring in open air and transplant.

5104 **Campanularia**.—Ultramarine blue. A most showy deep blue flower, beautiful for beds 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.

4936	Carmine. —Bright and effective.			
4937	Pink. —Soft and delicate.			
4938	Marbled. —A curious combination.			
4939	Rose.	4940	Scarlet.	4941 White.
4942	Yellow. —The nearest approach.			
4943	Rose, White Eye.	4944	White, Dark Eye.	
4945	Purple, White Eye.	4946	Scarlet, White Eye.	
4947	Cardinal Choice, Mixed.			
4950	Collection of 6 Colours. —Separate	...	...	Price, .50
	Price of the above, except	250 seeds.	500 seeds.	1,000 seeds.
	where otherwise stated	.10	.15	.25

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. Ht. 6 in. except where otherwise stated.

4956	Carters Blue, White Eye.	4957	Carters Crimson.
4958	Carters Deep Purple.	4959	Carters Pink.
4960	Carters Carmine.	4961	Carters Pure White.
4963	Carters Dwarf Choice Mixed. —A splendid mixture of all shades.		
4964	Collection of 6 Colours. —Separate Price .75		
4965	Star Varieties, with White Margin. —Long points in star form. Ht. 1 ft.		
4969	Good Mixed. —Fine bright colours. Ht. 1 ft.		
	Price of the above, except	150 seeds.	300 seeds.
	where otherwise stated	.15	.25 .45

PHLOX DECUSSATA.

Price	...	150 seeds.	300 seeds.	600 seeds.
		.15	.25	.45

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.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

PHYSOSTEGIA.—A beautiful summer flowering border plant, good for cutting. Ht. 3 ft.

5098 **Virginica Pink**. 5099 **Virginica alba**.

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

PICOTEE.—See Carnation.

PINKS.

CARTERS CHOICE DOUBLE GARDEN.

4983 **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.

Price ...	20 seeds.	40 seeds.	80 seeds.
	.25	.45	.75

4984 **Mrs. Sinkins**.—Double white. Sweetly scented. Seedlings are very robust and free flowering.

Price ...	20 seeds.	40 seeds.	80 seeds.
	.15	.25	.45

POLYANTHUS PRIMROSE.—The strains offered 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 singly or in masses in beds, about the same time as the Hyacinths 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 Tulips.

5069 **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.

Price ...	150 seeds.	300 seeds.	600 seeds.
	.15	.25	.45

No. 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.

Price ...	100 seeds.	200 seeds.	400 seeds.
	.25	.45	.75

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.

5078 **Mixed Ordinary**.—A unique strain, in which every shade and colour found in Polyanthus Primroses is represented. The greatest care is exercised to prevent any particular colour predominating in the mixture.

Price of the above, except where otherwise noted)	150 seeds.	300 seeds.	600 seeds.
	.15	.25	.45

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.
	.25	.45	.75

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.

Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.15	.25	.45

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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 used as cut flowers they should be picked early in the morning before opening out.

SINGLE ANNUAL VARIETIES.

No. 4869 **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 unusual 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.

4870 **Shirley Poppy, Raynes Park Hybrids.**—A unique strain of very robust habit, which contains a large number of few shades. An outstanding feature is the wide 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.

PEONY-FLOWERED GIANT.

No. 4880 Rich Scarlet.	4883 Pink.
4881 Bright Lilac.	4884 White, striped Scarlet.
4882 Pure White.	4887 Carters Choice Mixed.
4888 NOVELTY.	Munstead Cream Pink. —A lovely 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 Picotée.**—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.
.10 .15 .25 .45

4900 **Double Carnation.**—A very beautiful type. Rich pink.

4901 **Double Carnation.**—Mixed.

4902 **Carters Scarlet Cardinal.**—A magnificent Poppy, the petals being dense 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 **French** (*Papaver Rhæas*, fl. pl.).—Known as the *Ranunculus* Poppy. Ht. 1½ ft.

4911 **Mikado.**—Double scarlet, with white edgings. Ht. 1½ ft.

4912 **White Swan.**—Double. Pure white. Delicately cut and fringed.

4913 **Carters Superb Annual.**—This mixture never fails 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.
.10 .15 .25 .45

PERENNIAL.

4919 **Iceland, Carters Choice 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. Ht. 1 ft.

4920 **Iceland, Golden.**—Pale golden.

4921 **Iceland, Orange.**—Terra-cotta.

4923 **Iceland, White.**—Pure white.

4926 **Oriental, Scarlet** (*Papaver orientale*).—This is the gorgeous 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 colours.

4930 **Bracteatum.**—Orange scarlet. Ht. 2 ft.

Price of the above... 1,000 seeds. 2,000 seeds. 4,000 seeds.
.10 .15 .25

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.

PORTULACA.—Half-hardy annuals. Both the double and single are specially adapted for rockwork 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.

PORTULACA—Continued. **CARTERS LARGE-FLOWERED SINGLE.**

No.			
5960	White.	5962 Golden.	5964 Rose.
5961	Striped.	5963 Scarlet.	5965 Yellow.
4829	Carters Large-flowered Single Mixed.		

CARTERS LARGE-FLOWERED DOUBLE.

5966	White.	5968	Golden.	5971	Rose.
5967	Striped.	5970	Scarlet.	5972	Yellow.
4831	Carters Large-flowered Double Mixed.				

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

POTENTILLA (CINQUEFOIL).—Hardy herbaceous perennials. Average ht. 1 ft. Sow in prepared seed-bed, and transplant.

5118	Double Varieties.	5119	Single Varieties.
Price of the above...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

POT MARIGOLD.—See Calendula.

PRICKLY POPPY.—See Argemone.

PRIMROSE.—See Polyanthus.

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 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 immense 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 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 truss 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 break.

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 finest 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.

Carters Oakleaf.—This variety marks a decided step forward in the cult of the Primula. Its deeply lacinated 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-pink 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. **Crop Failed.**

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 **Carters Prize Double, Superb Mixture.**

Price of the above ...	75 seeds.	150 seeds.	300 seeds.
	.51	.85	1.50

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

PRIMULA—Continued.

5045 *Primula Malacoides* "King Albert."No.
5045

NOVELTY.

PRIMULA Malacoides "King Albert."

Much larger and more free-flowered than the type. The beautiful clean soft rose blooms have an almost circular outline, which greatly 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 seed should 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. They should be pricked out into boxes as soon as they are large enough to handle, and still kept in frames. As growth is very rapid, they should be potted into 60's pots as soon as possible, repeating this operation as soon as the pots are full of roots, into 48's. The soil for this potting should be two parts loam, one part sifted leaf mould, and a good addition of sand, while a little crushed brick or old mortar rubble is very helpful. 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. Keep all dead leaves picked off, and at all seasons watering must be done with the greatest care.

Award of Merit.
R.H.S., 1916.

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 spring. Free flowering. Treatment for *Primula sinensis* will suit this species well.

5046

NOVELTY.

Fairy Queen (Duchess

Type).—We consider this a great advance in the Stellata

section. The plants are particularly robust, bearing large graceful sprays of bloom in the greatest profusion. A batch is a splendid sight. The individual blooms are creamy white and have a pale rose centre, which gives a very light and pleasing effect when seen in a mass.

Price	75 seeds.	150 seeds.	300 seeds.
	50	.85	1.50

5047 Carters Blue.	5050 Carters Pink.
5048 Carters Lilac.	5051 Carters Salmon.
5049 Carters Crimson.	5052 Carters White.
5056 Carters Superb Mixed.	—All shades.

Price of the above	100 seeds.	200 seeds.	400 seeds.
	50	.85	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.
5063 Obconica.	—Mixed, Perennial. For use in green-
	house, &c. Continuous bloomer. Ht. 1 ft.
5064 Obconica gigantea.	—Mixed. A great improve-
	ment 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 situa-
	tions. With tiers of bloom. Ht. 1 ft.
5062 Japonica Hybrids.	—This unique strain contains
	numerous new shades.

Price of the above	250 seeds.	500 seeds.	1,000 seeds.
	25	.45	.75

5046 *Carters Stellata* Fairy Queen.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

PUERARIA.—Half-hardy perennial climber.5101 **Thunbergiana** (*Kudzu Vine*).

Price ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

PYRETHRUM (GOLDEN LEAVED).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other bedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant out in June.4990 **Carters 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 great profusion of pure white perfectly globular flowers, producing an attractive after-effect.4993 **Golden Feather**.—Very popular for edgings. Ht. 1 ft.4994 **Scalaginoides**.—Fine golden colour. Ht. 6 in.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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.
	.10	.15	.25

RANUNCULUS (CROWFOOT).—Hardy perennial. Sow in spring or autumn, in pans, and plant out in spring when large enough.5140 **Asiaticus**.—Saved from all the best colours. Ht. 6 in.

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

RED NO. POKER PLANT.—See *Tritoma*.**RHODANTHE**.—See Everlasting Flowers.**RHODOENDRON.**5149 **Hybrids**.—Saved from the finest known varieties.

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

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 out when large enough.5143 **Carters Mixed**.—For low banks and rockeries. Ht. 6 in.

Price ...	750 seeds.	1,500 seeds.	3,000 seeds.
	.10	.15	.25

ROCKET (*HESPERIS MATRONALIS*).—Hardy perennial. Sweet-scented 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 ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.10	.15	.25

ROMNEYA.—Half-hardy perennial. When well-grown is a handsome plant. Seed should be sown under glass in early spring, and seedlings potted off and hardened before planting out.5146 **Coultieri**.—Bush-like plant. Large glistening pure white flowers. Ht. 3 ft.

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

ROSE.—Selected varieties that can be grown from seed. 5135 **Carters Annual** (Photograph above).—Very pretty and interesting. A real gem. 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 fairly blooms within three months.

Price ...	12 pods.	24 pods.	48 pods.
	.10	.15	.25

ROSE.—Continued.**CARTERS PERPETUAL AND TEA.**

From Seed.

5136 **Hybrid Perpetual**.—Excellent for experiment.5137 **Tea-scented**.—Mixed varieties, all colours.

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

See page 88 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.
	.10	.15	.25

RUDBECKIA (CONE FLOWER).—Hardy annuals and perennials. Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central discs. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough.5152 **Carters Cactus-flowered**.—Annual. Golden yellow with maroon flakes. Excellent novelty for cut flowers.5154 **Bicolor superba**.—Fine annual. Golden yellow with maroon spots; large blossoms.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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.

Price of the above ...	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25

SAINTPAULIA.—Stove perennial. Gesneriad section. First-class pot plant.5172 **Ionantha**.—Bright violet-blue. Ht. 4 in.

Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.25	.45	.75

SALPIGLOSSIS.—Half-hardy annual. Brilliant and rich colourings. Ht. about 2 ft., except when otherwise stated. 5232 **Carters Large-flowered Black**.—Intense, veined throat.5233 **Carters Large-flowered Scarlet**.—Large, finely veined.5234 **Carters Large-flowered Rose**.5235 **Carters Large-flowered Violet**.5236 **Carters Large-flowered White**.—With gold stripe.5237 **Carters Large-flowered Purple**.—With yellow stripe.5238 **Carters Large-flowered Mixed Varieties**.5239 **Mammoth, Choice Mixed**.—A new class bearing gorgeous flowers of the finest markings. Ht. 1½ ft.5240 **Dwarf**.—Bright colours. Ht. 1 ft.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

SALVIA.—Annuals and perennials. Sow in heat, in early spring, prick off into boxes in warm frames, and harden off well before planting out.

- No.
 5179 **Coccinea.**—Brilliant scarlet half-hardy annual. Ht. 2 ft.
 5181 **Splendens.**—Crimson hardy annual, for garden. Ht. 1½ ft.
 5182 **Splendens compacta.**—Hardy annual. Neat habit. Ht. 1 ft.
 5186 **Farinacea.**—Half-hardy perennial. Light blue flowers, fine long spikes. Ht. 2½ ft.
 5187 **Bonfire.**—Hardy annual. Fiery crimson. Habit erect but dwarf. *Splendid variety.*
 Price ... 100 seeds. 200 seeds. 400 seeds.
 .10 .15 .25
 5180 **Patens.**—Half-hardy blue perennial, for pots or bedding.
 5183 **Splendens, Carters Zurich.**—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.
 Price of the above ... 20 seeds. 40 seeds. 80 seeds.
 .15 .25 .45
SANVITALIA.—Hardy annual.
 5176 **Procumbens, fl. pl.**—Bright effective edging plant; yellow.
 Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
 .10 .15 .25

SAPONARIA.—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 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.
 .10 .15 .25

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.

CARTERS LARGE-FLOWERED DWARF DOUBLE.—Ht. 1½ ft.

- No.
 5246 **Carters Cherry Red.** 5250 **Carters Rose.**
 5247 **Carters Crimson.** 5251 **Carters White.**
 5248 **Carters Carmine.** 5253 **Carters Mixed.**—All colours.
 5249 **Carters Purple.**

CARTERS LARGE-FLOWERED TALL DOUBLE.—Ht. 2½ ft.

- 5257 **Carters Cherry Red.** 5261 **Carters Fiery Scarlet.**
 5258 **Carters White.** 5262 **Carters Purple.**
 5259 **Carters Black.** 5265 **Carters Mixed.**—All colours.
 5260 **Carters Flesh.**

5269 **Fairy Queen.**—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.

Price of the above ... 400 seeds. 800 seeds. 1,600 seeds.
 .10 .15 .25

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.
 .10 .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, summer, 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.

- No. 5278 **Carters Large Butterfly-flowered.**—This surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and branching, forming bushes from 1½ ft. to 2½ 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 shade, found in Schizanthus have no place in this strain.
- 5281 **Pinnatus.**—Original species from Chili. Ht. 2 ft.
- 5282 **Papilionaceus.**—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. Ht. 1½ ft.
- 5287 **Wisetonensis.**—Makes a fine greenhouse decorative plant.
Price of the above ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

SCHIZOPETALON.—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 out.

- 5198 **Walker.**—White. Ht. 6 in.
Price ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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 Ht. 1½ ft.
Price ...	250 seeds.	500 seeds.	1,000 seeds.
	.10	.15	.25

SHASTA DAISY.—See Chrysanthemum.

SILENE.—Dwarf annuals of essential service to the spring and summer garden. The best effects are produced from seed sown in summer, the seedlings being transplanted into beds in autumn or early winter.

- 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 edging flowering annual yet produced. Ht. 4 in.

- 5210 **Double Pink.**—A variety of approved merit. Bright rose, abundant bloomer. Ht. 4 in.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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.

- No. 5220 **Hybridum compactum.**—Berried plants for table and conservatory. Ht. 1 ft.

- 5221 **Capsicastrum.**—A bright scarlet-berried species. Ht. 1½ ft.

- 5222 **Robustum.**—Stately, grandly-foliaged. Ht. 4 ft.

- 5223 **Weatherill's Hybrids.**—Berried varieties for table decoration Ht. 1 ft.

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

STACHYS.—Perennial ornamental plant

- 5300 **Lanata.**—Largely grown for its silvery white woolly leaves. Ht. 1 ft.

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

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.

Price ...	½ oz.	1 oz.	1 oz.
	.10	.15	.25

- 5306 **Candelabrum** (*Suworowii*).—Annual. Of singular beauty for beds and borders; soft shade of rose. Ht. 1 ft.

- 5307 **Latifolia.**—Perennial. Lavender flowers in large panicles. Ht. 1½ ft.

- 5308 **Incana.**—Perennial. Dwarf compact habit. Ht. 9 in.

Price of the above ...	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

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. 1½ ft.

5322 Carters Double Azure	5333 Carters Double Golden.
5323 Carters Double Buff.	5334 Carters Double Pink.
5324 Carters Double	5335 Carters Double Purple.
5325 Carters Double	5336 Carters Double Rose.
5326 Carters Double	5337 Carters Double Scarlet.
5327 Carters Double	5338 Carters Double White.
5328 Carters Double	5339 Carters Double
5329 Carters Double	5340 Carters Double
5330 Carters Double	5341 Carters Double
5331 Carters Double	5342 Carters Double
5332 Carters Double	5343 Carters Double
5333 Carters Double	5344 Carters Double
5334 Carters Double	5345 Carters Double
5335 Carters Double	5346 Carters Double
5336 Carters Double	5347 Carters Double
5337 Carters Double	5348 Carters Double
5338 Carters Double	5349 Carters Double
5339 Carters Double	5350 Carters Double
5340 Carters Double	5351 Carters Double
5341 Carters Double	5352 Carters Double
5342 Carters Double	5353 Carters Double
5343 Carters Double	5354 Carters Double
5344 Carters Double	5355 Carters Double
5345 Carters Double	5356 Carters Double
5346 Carters Double	5357 Carters Double
5347 Carters Double	5358 Carters Double
5348 Carters Double	5359 Carters Double
5349 Carters Double	5360 Carters Double
5350 Carters Double	5361 Carters Double
5351 Carters Double	5362 Carters Double
5352 Carters Double	5363 Carters Double
5353 Carters Double	5364 Carters Double
5354 Carters Double	5365 Carters Double
5355 Carters Double	5366 Carters Double
5356 Carters Double	5367 Carters Double
5357 Carters Double	5368 Carters Double
5358 Carters Double	5369 Carters Double
5359 Carters Double	5370 Carters Double
5360 Carters Double	5371 Carters Double
5361 Carters Double	5372 Carters Double
5362 Carters Double	5373 Carters Double
5363 Carters Double	5374 Carters Double
5364 Carters Double	5375 Carters Double
5365 Carters Double	5376 Carters Double
5366 Carters Double	5377 Carters Double
5367 Carters Double	5378 Carters Double
5368 Carters Double	5379 Carters Double
5369 Carters Double	5380 Carters Double
5370 Carters Double	5381 Carters Double
5371 Carters Double	5382 Carters Double
5372 Carters Double	5383 Carters Double
5373 Carters Double	5384 Carters Double
5374 Carters Double	5385 Carters Double
5375 Carters Double	5386 Carters Double
5376 Carters Double	5387 Carters Double
5377 Carters Double	5388 Carters Double
5378 Carters Double	5389 Carters Double
5379 Carters Double	5390 Carters Double
5380 Carters Double	5391 Carters Double
5381 Carters Double	5392 Carters Double
5382 Carters Double	5393 Carters Double
5383 Carters Double	5394 Carters Double
5384 Carters Double	5395 Carters Double
5385 Carters Double	5396 Carters Double
5386 Carters Double	5397 Carters Double
5387 Carters Double	5398 Carters Double
5388 Carters Double	5399 Carters Double
5389 Carters Double	5400 Carters Double
5390 Carters Double	5401 Carters Double
5391 Carters Double	5402 Carters Double
5392 Carters Double	5403 Carters Double
5393 Carters Double	5404 Carters Double
5394 Carters Double	5405 Carters Double
5395 Carters Double	5406 Carters Double
5396 Carters Double	5407 Carters Double
5397 Carters Double	5408 Carters Double
5398 Carters Double	5409 Carters Double
5399 Carters Double	5410 Carters Double
5400 Carters Double	5411 Carters Double
5401 Carters Double	5412 Carters Double
5402 Carters Double	5413 Carters Double
5403 Carters Double	5414 Carters Double
5404 Carters Double	5415 Carters Double
5405 Carters Double	5416 Carters Double
5406 Carters Double	5417 Carters Double
5407 Carters Double	5418 Carters Double
5408 Carters Double	5419 Carters Double
5409 Carters Double	5420 Carters Double
5410 Carters Double	5421 Carters Double
5411 Carters Double	5422 Carters Double
5412 Carters Double	5423 Carters Double
5413 Carters Double	5424 Carters Double
5414 Carters Double	5425 Carters Double
5415 Carters Double	5426 Carters Double
5416 Carters Double	5427 Carters Double
5417 Carters Double	5428 Carters Double
5418 Carters Double	5429 Carters Double
5419 Carters Double	5430 Carters Double
5420 Carters Double	5431 Carters Double
5421 Carters Double	5432 Carters Double
5422 Carters Double	5433 Carters Double
5423 Carters Double	5434 Carters Double
5424 Carters Double	5435 Carters Double
5425 Carters Double	5436 Carters Double
5426 Carters Double	5437 Carters Double
5427 Carters Double	5438 Carters Double
5428 Carters Double	5439 Carters Double
5429 Carters Double	5440 Carters Double
5430 Carters Double	5441 Carters Double
5431 Carters Double	5442 Carters Double
5432 Carters Double	5443 Carters Double
5433 Carters Double	5444 Carters Double
5434 Carters Double	5445 Carters Double
5435 Carters Double	5446 Carters Double
5436 Carters Double	5447 Carters Double
5437 Carters Double	5448 Carters Double
5438 Carters Double	5449 Carters Double
5439 Carters Double	5450 Carters Double
5440 Carters Double	5451 Carters Double
5441 Carters Double	5452 Carters Double
5442 Carters Double	5453 Carters Double
5443 Carters Double	5454 Carters Double
5444 Carters Double	5455 Carters Double
5445 Carters Double	5456 Carters Double
5446 Carters Double	5457 Carters Double
5447 Carters Double	5458 Carters Double
5448 Carters Double	5459 Carters Double
5449 Carters Double	5460 Carters Double
5450 Carters Double	5461 Carters Double
5451 Carters Double	5462 Carters Double
5452 Carters Double	5463 Carters Double
5453 Carters Double	5464 Carters Double
5454 Carters Double	5465 Carters Double
5455 Carters Double	5466 Carters Double
5456 Carters Double	5467 Carters Double
5457 Carters Double	5468 Carters Double
5458 Carters Double	5469 Carters Double
5459 Carters Double	5470 Carters Double
5460 Carters Double	5471 Carters Double
5461 Carters Double	5472 Carters Double
5462 Carters Double	5473 Carters Double
5463 Carters Double	5474 Carters Double
5464 Carters Double	5475 Carters Double
5465 Carters Double	5476 Carters Double
5466 Carters Double	5477 Carters Double
5467 Carters Double	5478 Carters Double
5468 Carters Double	5479 Carters Double
5469 Carters Double	5480 Carters Double
5470 Carters Double	5481 Carters Double
5471 Carters Double	5482 Carters Double
5472 Carters Double	5483 Carters Double
5473 Carters Double	5484 Carters Double
5474 Carters Double	5485 Carters Double
5475 Carters Double	5486 Carters Double
5476 Carters Double	5487 Carters Double
5477 Carters Double	5488 Carters Double
5478 Carters Double	5489 Carters Double
5479 Carters Double	5490 Carters Double
5480 Carters Double	5491 Carters Double
5481 Carters Double	5492 Carters Double
5482 Carters Double	5493 Carters Double
5483 Carters Double	5494 Carters Double
5484 Carters Double	5495 Carters Double
5485 Carters Double	5496 Carters Double
5486 Carters Double	5497 Carters Double
5487 Carters Double	5498 Carters Double
5488 Carters Double	5499 Carters Double
5489 Carters Double	5500 Carters Double
5490 Carters Double	5501 Carters Double
5491 Carters Double	5502 Carters Double
5492 Carters Double	5503 Carters Double
5493 Carters Double	5504 Carters Double
5494 Carters Double	5505 Carters Double
5495 Carters Double	5506 Carters Double
5496 Carters Double	5507 Carters Double
5497 Carters Double	5508 Carters Double
5498 Carters Double	5509 Carters Double
5499 Carters Double	5510 Carters Double
5500 Carters Double	5511 Carters Double
5501 Carters Double	5512 Carters Double
5502 Carters Double	5513 Carters Double
5503 Carters Double	5514 Carters Double
5504 Carters Double	5515 Carters Double
5505 Carters Double	5516 Carters Double
5506 Carters Double	5517 Carters Double
5507 Carters Double	5518 Carters Double
5508 Carters Double	5519 Carters Double
5509 Carters Double	5520 Carters Double
5510 Carters Double	5521 Carters Double
5511 Carters Double	5522 Carters Double
5512 Carters Double	5523 Carters Double
5513 Carters Double	5524 Carters Double
5514 Carters Double	5525 Carters Double
5515 Carters Double	5526 Carters Double
5516 Carters Double	5527 Carters Double
5517 Carters Double	5528 Carters Double
5518 Carters Double	5529 Carters Double
5519 Carters Double	5530 Carters Double
5520 Carters Double	5531 Carters Double
5521 Carters Double	5532 Carters Double
5522 Carters Double	5533 Carters Double
5523 Carters Double	5534 Carters Double
5524 Carters Double	5535 Carters Double
5525 Carters Double	5536 Carters Double
5526 Carters Double	5537 Carters Double
5527 Carters Double	5538 Carters Double
5528 Carters Double	5539 Carters Double
5529 Carters Double	5540 Carters Double
5530 Carters Double	5541 Carters Double
5531 Carters Double	5542 Carters Double
55	

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

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.

No.				
5344	Carters Light Blue.	5347	Carters Crimson.	
5345	Carters Dark Blue.	5348	Carters Light Rose.	
5346	Carters Golden.	5353	Carters White.	
Price of the above ...	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45

CARTERS BRANCHING TEN-WEEK.

Annuals. Produce a goodly proportion of double flowers. Delicious scent. For open-air growth. Ht. 1½ ft.

5360	Purple.	5362	White.	
5361	Scarlet.	5365	Ten-week Stock, Mixed.	
Price of the above ...	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45

No. 5370. *Carters Monarch.*

CARTERS GIANT TEN-WEEK.

CARTERS MONARCH.—For beds or borders these magnificent Stocks are invaluable. Well-grown plants attain a height of 3 ft., carrying splendid spikes of bloom 1½ 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 for succession. Of robust habit, having numerous trusses of large blooms borne round the central stem, forming a snowy pyramid, being a charming contrast to the distinct 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	.25
500 seeds.	1,000 seeds.
.45	.75

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	Queen Alexandra. —Delicate rosy lilac.
5460	Almond Blossom. 5461 Dark Violet. 5462 Snow White.

EARLY LARGE-FLOWERED WINTER—Continued.

No. 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. Ht. 2 to 2½ ft.

Price of the above ...	125 seeds. .10	250 seeds. .15	500 seeds. .25	1,000 seeds. .45
------------------------	----------------	----------------	----------------	------------------

CARTERS LENOX STRAIN OF BEAUTY OF NICE.

This dwarf strain of *Beauty of Nice* Stock produces a very large percentage of doubles. The raiser states that 90 per cent. of double flowers is a fair average. It has a very free-flowering habit and pyramidal form, which is very uniform and neat, and is a splendid strain for spring forcing purposes, doing equally well in pots or benches. Ht. 1½ ft.

5457	Carters White.	5458	Carters Pink.
5459	Carters Mixed.		

Price of the above ...	125 seeds. .15	250 seeds. .25	500 seeds. .45	1,000 seeds. .75
------------------------	----------------	----------------	----------------	------------------

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. Ht. 1½ ft.

5395	Scarlet. —Grand flower.	5396	White. —Excellent truss
5399	Splendid Mixture. —All colours.		

Price of the above ...	125 seeds. .15	250 seeds. .25	500 seeds. .45	1,000 seeds. .75
------------------------	----------------	----------------	----------------	------------------

SPRING FLOWERING.

CARTERS BROMPTON.—Biennial. Sturdy, hardy, strong-growing.

5402 Empress Elizabeth.—One of the most handsome spring-blooming 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. Ht. 1 ft.

Price of the above ...	125 seeds. .15	250 seeds. .25	500 seeds. .45	1,000 seeds. .75
------------------------	----------------	----------------	----------------	------------------

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

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

STOCK, NIGHT SCENTED.—See *Mathiola*.

STOKESIA.—Perennial.

No.

5311 **Cyanca.**—Large blue flower; dwarf habit. Ht. 1 ft.

5312 **Cyanca alba.**—Perennial. Beautiful plant. Ht. 1 ft.

Price of the above ...	150 seeds.	300 seeds.	600 seeds.
	.25	.45	.75

STREPTOCARPUS.—Perennial. A novel race of free-blooming greenhouse pot plants, in universal demand; bright, cheerful, lasting. The mixture we offer is a carefully fertilised 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 handle. 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. Chelsea Exhibition, 1913.

5294 **Carters Large-flowered Blue.**—Very showy.

Price of the above ...	500 seeds.	1,000 seeds.	2,000 seeds.
	.25	.45	.75

SUNFLOWER (*Helianthus*).—Sow all varieties in spring. Only transplant if necessary.

CARTERS MINIATURE AND MANY 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.

SUNFLOWER.—Continued.

No. 5420 *Carters Orion*.

No. 5421 *Miniature Flowered*.

5420 **Carters Orion.**—Has very pretty quilled petals, free habit; most attractive when seen growing, and in decoration. Ht. 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 **Picades.**—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 habit. Ht. 1 to 1½ ft.

5425 **Stella**—Favourite, select miniature variety; in great demand. Ht. 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.
	.10	.15	.25

CARTERS LARGE-FLOWERED TALL AND DWARF.

No. 5427 *Wine and Primrose*. No. 5428 *Giant Red*.
Blooms 6 inches across.

5427 **NOVELTY.** **Wine and Primrose.**—A very handsome variety, of medium height, bearing numerous flowers about 5 in. in diameter on long stalks. Has none of the coarseness of the original Red Sunflowers, being a delightful combination of claret and deep cream.

5428 **NEW.** **Giant Red.**—A highly-selected stock of the original Chestnut Red Sunflower. Splend. for the back of wide borders or in isolated beds on lawns.

Price of the above ...	50 seeds.	100 seeds.	200 seeds.
	.25	.45	.75

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

SUNFLOWER—Continued.

- No.
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. Ht. 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 Leviathan.**—The largest single-flowered variety. We have had heads sent us measuring 1½ 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 heads of double blossoms; rich colour. Ht. 6 ft.
5437 **Double Dwarf.**—Fine rich 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.
	100 seeds.	200 seeds.	400 seeds.
Price of the above ...	.10	.15	.25

SWEET ALYSSUM.—See Alyssum.

SWEET BRIAR (EGLANTINE).—Hardy shrub. Scented. Delicious odour; for hedges, &c. Ht. 3 ft.

5319	Price	...	100 pods.	200 pods.	400 pods.
			.10	.15	.25

SWEET PEAS.

CARTERS LARGE-FLOWERED.

- 5524 **Edward Cowdry.**—Bright orange scarlet self.
5546 **Fiery 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 scarlet.
5650 **R. F. Felton.**—Pale mauve, shaded delicate rose.
5652 **Robert Sydenham.**—Glowing orange-scarlet self; sun proof.
5658 **Royal Purple.**—Rich royal purple, a very distinct new colour.
5682 **Wedgwood.**—A delightful shade of China blue.

Price of the above ... 5 seeds .10.

SWEET PEAS—Continued.

- No.
5470 **Afterglow.**—Bright violet blue, shading to reddish mauve.
5476 **Asta Ohn.**—Lavender, faintly suffused with delicate mauve.
5482 **Barbara.**—Salmon orange self.
5494 **Charles Foster.**—Metallic opal pink.
5518 **Edith Taylor.**—Very large rosy salmon self; quite distinct.
5523 **Elfrida Pearson.**—Large pale pink; a very chaste variety.
5530 **Etta Dyke.**—One of the best waved whites; very solid.
5532 **Evelyn Hemus.**—Primrose buff, edged brilliant pink.
5540 **Florence Morse Spencer.**—Large bluish pink.
5560 **Helen Pierce Spencer.**—A waved form of *Helen Pierce*.
5582 **Hercules.**—The finest deep pink, of giant size.
5578 **King Manoel.**—Giant shining purple maroon.
5572 **Margaret Alice.**—Cream ground, overlaid salmon pink.
5602 **Maud Holmes.**—Sunproof crimson of splendid form.
5518 **Mrs. W. J. Unwin.**—Orange scarlet, flaked on white.
5630 **Nubian.**—Deep chocolate self; fine form and substance.
5656 **Rosabelle.**—Clear rose; very strong.
5676 **Thos. Stevenson.**—Very fine orange scarlet; strong grower.

Price of the above...	25 seeds.	50 seeds.	100 seeds.	200 seeds.	400 seeds.
	.10	.15	.25	.45	.75

- 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 cream.
5522 **Edrom Beauty.**—Orange salmon; an improved *Helen Lewis*.
5528 **Elsie 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.

Price of the above...	50 seeds.	100 seeds.	200 seeds.	400 seeds.	800 seeds.
	.10	.15	.25	.45	.75

- 5472 **American Spencer.**—Scarlet 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 **Chrissie Unwin.**—Light scarlet, shaded cerise.
5508 **Dorothy Eckford.**—Solid, pure white; Grandiflora type.
5514 **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.

Price of the above	100 seeds.	200 seeds.	400 seeds.	800 seeds.	1,600 seeds.
	.10	.15	.25	.45	.75

- 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	200	400	800	1,600	3,200	6,400 seeds.
		.10	.15	.25	.45	.75	1.25	2.00

5712 **Carters Mixture of Tall Varieties.**

Price	...	200	400	800	1,600	3,200	6,400 seeds.
		.10	.15	.25	.45	.75	1.25

Other Spencer varieties not mentioned in this list can be supplied.

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, Sherborne; 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.

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.**

5730 **Carters Blue Striped.**
 5731 **Carters Scarlet Striped.**
 5734 **Carters Superb Mixture.** — All colours.

Price of the above ..	100 seeds. .10	200 seeds. .15	400 seeds. .25	800 seeds. .45	1,600 seeds. .75	3,200 seeds. 1.25	6,400 seeds. 2.00
-----------------------	----------------	----------------	----------------	----------------	------------------	-------------------	-------------------

5733 **A Collection** of 12 of the above selected large-flowered Sweet Peas

NOTE.—1 lb. of Sweet Peas contains about 6,400 seeds; and 1 oz. about 400 seeds.

1.00

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

SWEET PEAS—Continued.

WINTER FLOWERING SWEET PEAS.

	Pkt.	$\frac{1}{4}$ oz.	1 oz.
Anita Wehrman, Beautiful lavender		\$.10	\$.30 1.00
Christmas Pink Orchid Beautifully waved ..	.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. Jos. Manda. Light shell pink	.10	.25	.75
Mrs. Skaach. Excellent bright pink	.10	.25	.75
Morning 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 salmon	.25	.75	2.75
Pink Beauty. Very early beautiful rose pink ..	.20	.60	2.00
Rose Queen. The most excellent rose pink ..	.20	.65	2.25
Sensation. Pink and white	.35	1.25	4.00
White Orchid. Beautifully waved	.10	.25	.75
Yarrowa. Bright rose pink	.25	.75	2.75
Packets contain	$\frac{1}{4}$ oz. averages	1 oz. averages	
25 seeds	100 seeds	400 seeds	

SWEET SULTAN.—See Centaurea.

SWEET WILLIAM (*Dianthus Barbatus*).—

Perennial. Beyond a 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

5446 **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.

5447 **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-eyed**.—Very finely marked. Ht. 2 ft.

5449 **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. $\frac{1}{2}$ 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. Ht. $\frac{1}{2}$ ft. to $\frac{1}{2}$ ft.

5452 **Carters Pure White**.—Fine heads of pure white flowers $\frac{1}{2}$ ft.

5453 **Carters Double Giant Mixed**.—All colours.

5454 **Carters Superb Mixed**.—All colours.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds
.10 .15 .25

TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds or borders. Extremely showy.

No.

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.
.10 .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.
.10 .15 .25

THORN APPLE.—See Datura.

THUNBERGIA.—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plant 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. Sow 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.
.10 .15 .25

TRACHELIUM.—Hardy herbaceous perennial.

5773 **Ceruleum**.—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.
.10 .15 .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.
.10 .15 .25

TROLLIUS.—Perennial. Ht. 1 ft.

5779 **Europæus**.—Pale yellow globe-like flowers.

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

5778 **Caucasian**.—Rich orange. Showy border plant.

Price ... 100 seeds. 200 seeds. 400 seeds.
.10 .15 .25

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.
.10 .15 .25

THE HIGHEST HONOURS TO CARTERS EXHIBITS
Royal International Horticultural Exhibition, London,
May, 1912.

TWO LARGE 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 Exhibition, our displays
being greatly admired.

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

VERBENA.—Perennial. Few plants are more generally liked than the Verbena, as it makes a first-class 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.

No.

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-eyed.**—Choice mixed.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

5794 **Carters Hybrids.**—Mixture of sorts. Excellent bedder.

Price of the above	...	150 seeds.	300 seeds.	600 seeds.
		.10	.15	.25

5795 **Drummond.**—Hardy perennial; blooming the first season.5796 **Venosa.**—Hardy perennial; blooming the first season; rosy purple.5797 **Lemon-scented (Aloysia).**—Half-hardy shrub.

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

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 scarlet.5804 **Scarlet, with white eye.**5805 **Cœrulea.**—Deep blue. 5806 **Cœrulea, with white eye.**5807 **Carters Compact.**—Mixed.

Price of the above	...	100 seeds.	200 seeds.	400 seeds.
		.10	.15	.25

VERONICA.—Perennial.

No.

5844 **Greenhouse Varieties.**

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

VIOLA.—Hardy perennial. Every large extent of bedding includes one or more of the Violas, and their enlivening effect is remarkable. Sow seeds in spring, 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.

5813 **Carters Purple Bedding.**5814 **Carters Light Blue Bedding.**5815 **Carters Golden Bedding.**5816 **Carters White Bedding.**5820 **Cornuta, Mauve Queen.**—The original Viola, small-flowered.5821 **Cornuta, Purple Queen.**—The original Viola, small-flowered.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.
		.10	.15	.25

See page 88 for Carters
Violet Perfumes.

VIOLET.—See Viola.

VIRGINIAN STOCK.—Annual. The hardest of annuals, adapted for edgings. Sow in spring.

5847 **Crimson King.**—Rich rose crimson.5848 **Red.** 5849 **White.**5850 **Carters Mixed.**

Price of the above—				
$\frac{1}{8}$ oz.	$\frac{1}{4}$ oz.	$\frac{1}{2}$ oz.	1 oz.	
.10	.15	.25	.45	

VIRGIN'S BOWER.—See Clematis.

VISCARIA.—Hardy annual of brilliant colour and effect. Sow in spring where plants are to bloom.

5853 **Cardinalis.**—Vivid carmine-lake. Ht. 1 ft. No. 5854 **Viscaria, Carters Lilac.**5854 **Carters Lilac.**—A charming pale lilac variety which cannot fail to become popular, as the shade is one which is all too rare among annuals.5855 **Oculata.**—Metallic lilac.

Price of the above	...	1,000 seeds.	2,000 seeds.	4,000 seeds.
		.10	.15	.25

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

WALLFLOWERS.—The Wallflower is very popular, and should find a place in all collections of spring-flowering plants. For two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrance. 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 fragrance 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 shades 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.
	.10	.15	.25

See page 88 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 selected strains.

- 5871 **Carters Winter Blooming Deep Red.**—A brilliant Wallflower, 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 mahogany brown.
- 5880 **Old Gold.**—Deep golden yellow. Compact in habit and very free flowering. Ht. 1½ ft.
- 5881 **Carters Winter Blooming Golden Yellow.**—Makes a beautiful contrast when associated with our *Winter Blooming Deep Red*. Ht. 1½ 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.

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

DOUBLE.

- 5895 **Carters Tall.**—Large, variously coloured spikes. Ht. 1½ ft. to 1½ 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 2 ft.

Doubles should be planted closer together than Singles.

Price of the above	75 seeds.	150 seeds.	300 seeds.
	.10	.15	.25

WELSH POPPY.—See *Meconopsis*.

WHITLAVIA.—Hardy annual. Sow in open border in spring.

5903 **Grandiflora.**—Rich deep purple. Ht. 1 ft.

Price	1,000 seeds.	2,000 seeds.	4,000 seeds.
	.10	.15	.25

WIGANDIA.—Ornamental foliage.

5906 **Caraccasana.**—Grand foliage. Ht. 6 ft.

5907 **Imperialis.**—Sub-tropical. Ht. 6 ft.

Price of the above	750 seeds.	1,500 seeds.	3,000 seeds.
	.10	.15	.25

WINTER CHERRY.—Perennial. (See *Physalis*.)

5910 **Red Fruited.**—For winter bouquets.

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

WOODRUFF.—See *Asperula*.

XERANTHEMUM.—See *Everlastings*.

YUCCA.—Perennial.

5913 **Filamentosa.**—White flowers, foliage long and narrow. Ht. 4 ft.

Price	25 seeds.	50 seeds.	100 seeds.
	.10	.15	.25

ZEA MAYS (JAPANESE MAIZE).—Annual. Sow in slight hea in 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	1 oz.	1 oz.	1 oz.	1 oz.
	.10	.15	.25	.45

CARTERS TESTED SEEDS—BEAUTIFUL FLOWERS.

ZINNIA.—When well grown, the Zinnia is one of the showiest of the half-hardy annuals, its treatment being similar to that of the Aster.

CARTERS MAMMOTH DOUBLE

- No. 5923 **Carters Mammoth Double Mixed.**—A giant-flowered strain, containing only the most pleasing colours. Ht. 1½ ft.
 5924 **Carters Large-flowered Dwarf Double.**—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. 1½ ft.
 5926 **Carters Lilliput Varieties.**—Bushy plants; profuse bloomers. Mixed.
 5927 **Double.**—Carmine. 5928 **Double.**—Crimson
 5929 **Double.**—Orange. 5931 **Double.**—Rose.
 5932 **Double.**—Scarlet. 5933 **Double.**—White.
 5934 **Haageana, Double.**—Dwarf. Ht. 1 ft.
 5935 **Double Mixed.**—Best colours. Ht. 1½ ft.

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

ZINNIA ELEGANS 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 best colours. Ht. 2 ft.
 5942 **Single.**—Crimson. 5943 **Single.**—Orange.
 5944 **Single.**—Scarlet. 5945 **Single.**—White.

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

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 ...	½ oz. .10	1 oz. .15	½ lb. .50	1 lb. 1.50
------------------------	-----------	-----------	-----------	------------

SELECT LIST OF TREE AND SHRUB SEEDS FOR PLANTATIONS OR EXPORTATION CAN BE SUPPLIED ON APPLICATION.

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 bright display with little trouble.

FLOWER GARDEN—Continued.

1.25 CARTERS COMPLETE BOX OF FLOWER SEEDS.

A Special Collection, containing seeds of beautiful flowers of easy cultivation, as under:—

Aster.	Linum.	Phlox.
Antirrhinum.	Lobelia.	Poppy.
Candytuft.	Lupinus.	Portulaca.
Convolvulus Major.	Marguerites.	Salpiglossis.
Convolvulus Minor.	Marigold.	Stock.
Cosmos (Cosmea).	Mignonette.	Sweet Pea.
Dahlia.	Nasturtium.	Sunflower.
Dianthus.	Nemophila.	Tagetes.
Erysimum.	Petunia.	Zinnia.
Everlasting Flowers		

2.75 CARTERS COMPLETE BOX OF FLOWER SEEDS.

- 1 pkt. choicest mixed Aster.
 1 pkt. choicest mixed Stock.
 2 oz. best mixed varieties Sweet Peas.
 1 oz. best mixed varieties Tom Thumb Nasturtium.
 1 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.

5.50 CARTERS COMPLETE BOX OF FLOWER SEEDS.

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	...	...	...	...	1.25
12 finest selected varieties separate	...	...	...	...	.75

HALF-HARDY ANNUAL.

12 finest selected varieties, separate	...	...	...	...	1.00
--	-----	-----	-----	-----	------

HARDY PERENNIALS.

25 finest selected varieties, separate	...	...	...	...	1.75
12 finest selected varieties, separate	...	...	...	...	1.00

All other Flower Seeds not mentioned in this Catalogue can be supplied.

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 NIGHT-SCENTED STOCK PERFUME

is exquisitely reminiscent of the marvellously perfumed little flower *Mathiola bicornis* (see page 68), which fills the garden on a summer's eve with its entrancing fragrance.

Mrs. CORNWALLIS WEST writes of it:—"It is exactly like the flower, and I can imagine myself in my summer moonlit garden, when on the coldest winter's day I have some of the scent on my handkerchief."

Another Lady Customer writes of this perfume:—"It is the most delicious and lasting I have ever used, and I have been devotedly fond of fine delicate odours during a long life."

Carters other favourite perfumes of English garden flowers are:—

Clove Carnation
Freesia
Gardenia
Heliotrope
Honeysuckle
Hyacinth

Lilac
Lily of the Valley
Mignonette
Moss Rose
Narcissus
Night-scented Stock

Parma Violet
Sweet Pea Blossom
Wallflower
White Clover
White Rose
Wood Violet

Carters Perfumes are supplied in bottle, each being in a single dainty but inexpensive box (the value being in the perfume), at the following prices:—

Size	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
Price per bottle ...	1.25	2.50	Cut glass. 3.75	Cut glass. 6.25	Cut glass. 7.50 each.
Ditto post paid ...	1.30	2.60	3.90	6.50	7.75 each.

A neat cardboard case, containing 4 bottles of No. 1 size, in one or assorted odours, price 3.50; post paid, 3.75.

A neat cardboard case, containing 4 bottles of No. 2 size, price 7.00; post paid, 7.25.

CARTERS ENGLISH LAVENDER WATER. OF SUPERIOR DELICACY AND FRAGRANCE.

Size ...	No. 1.	No. 2.	No. 3.	No. 4.
Price per bottle ...	1.25	2.50	3.75	6.25 each.
Ditto post paid ...	1.30	2.60	3.90	6.50 each.

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, .15; per doz., 1.50

Formosissima (*Jacobæ Lily*).—Crimson. Weight 3 lb. per doz. Each, .15; per doz., 1.50

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 lb. 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, .20; per doz., 2.00

Æthiopica (*Trumpet Calla*).—Pure white; very popular; dry roots. Each, .25; per doz., 2.50

Elliottiana.—Yellow-flowering. Each, .40; per doz., 4.00

Sanctum or Black Calla. Each, .20; per doz., 2.00

Carters Crown Jewels Double Begonia.

BEGONIAS.

If by parcel post add postage at zone 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 greenhouse can be considered complete without it.

Tubers may be started into growth from January onwards, but the sudden plunging into a very hot 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 tubers 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.

Single Begonias.—Choice named ... Each, .65; per doz., 6.50

Single Begonias.—Choice seedlings Per doz., 4.50

Double Begonias.—Choice named ... Each, .65; per doz., 6.50

Double Begonias.—Choice seedlings Per doz., 4.50

SINGLE BEGONIAS.

Bright Scarlet. **Dark Crimson.** **Pink.**

Copper. **Pure White.** **Yellow.**

Mixed.—All colours.

Price of the above, per doz., .75; per 100, 5.00.

DOUBLE BEGONIAS.

Copper. **Red.** **Yellow.**

Pink. **Rose.** **White.**

Mixed.—All colours.

Price of the above, per doz., 1.00; per 100, 7.00.

CARTERS NEW FRINGED 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.

Scarlet. **Yellow.** **White.**

Orange. **Rose.** **Salmon.**

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 zone 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 attractive in conservatory decoration. It has been greatly improved in the size and colours of the blossoms in recent 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.

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 Each.	Per doz. 100.		Per Each.	Per doz. 100.
Invincible Prize.			Blue with white		
—Unnamed ...	.45	4.50	border ...	.15	1.50
Invincible Prize.			Brilliant red ...	.15	1.50
—Choice named ...	.65	6.50	Deep blue ...	.15	1.50
White with blue			Spotted ...	.15	1.50
border ...	.15	1.50	Red with white		
White ...	.15	1.50	border ...	.15	1.50

Gladiolus America. *Baron Hulot.* *Gladiolus Halley.* *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.

	Doz.	100	1,000
America. Pale pink throat tinted magenta.	.60	4.00	35.00
Amethyst. A deep amethyst color slightly suffused rose	2.00	15.00	
Annie Wigman. Pale Sulphur Yellow with small blotch	1.00	7.50	65.00
Attraction. Deep Rose with white throat	.75	5.00	45.00
Augusta. White Tinted Rose, one of the best	.50	3.50	32.00
Baron Hulot. Deep Violet Blue slightly streaked white	.65	4.50	40.00
Blue Vista. A new clear glistening white with distinct Iris Blue markings in throat. Very beautiful	1.75	12.00	
Dawn. Clear Shell Pink. Very beautiful	1.75	12.00	
Empress of India. Deep Maroon with dark markings	1.00	7.50	70.00
Europa. Finest White of perfect form with a spike of wide open flowers (magnificent).	2.00	15.00	
Fire King. Rich Salmon Red intensely brilliant	1.50	10.00	90.00
Giant Pink. A Dark Pink with brilliant throat markings of deep red	.75	5.50	50.00
Glory of Holland. A new White with slight tinting of pale pink and anthers of delicate Lavender. One of the finest	1.50	10.00	90.00
Halley. Magnificent large flower, color light salmon, throat and portion of three lower petals flushed sulphur with magenta markings	.50	3.50	30.00
Independence. A brilliant Begonia Pink with throat richly marked	.50	3.50	30.00
Isaac Buchanan. A splendid Yellow of dwarf habit. Most attractive	1.25	8.00	75.00
Jean Dieulafoy. A lovely Cream with dark blotch. Excellent for display	1.50	10.00	
Jean Bart. Bright Crimson Red, ivory white blotch	1.50	10.00	
Kunderi Glory. Delicate Blush Pink, lower petals frilled and fluted	1.00	7.00	65.00
Klondyke. Clear Primrose Yellow with crimson blotch. Flowers round on a good spike. An early bloomer of dwarf habit	.75	5.00	45.00
Lily Lehman. Pale Sulphur Yellow, passing to cream with rose flakings	1.50	10.00	90.00
Loveliness. A Clear Cream tinted sulfrans pink. Very soft and delicate flowers, large and well formed on spike	2.00	15.00	
Mrs. A. C. Beal. A Clear Buff Yellow with distinct 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	
Mrs. Francis King. Salmon Scarlet shaded lower petals crimson blotched	.40	2.75	
Mrs. Frank Pendleton. Flushed Salmon Pink with maroon blotch	1.75	12.50	
Niagara. Cream deeply suffused pink	1.75	12.50	
Panama. Rose pink. Beautiful flower	.90	6.50	60.00
Peace. Splendid large white flower with pink flush, lower petals feathered mauve	1.40	9.00	80.00
Pink Beauty. Rosy Pink with small dark blotch, earliest of all	.75	5.00	45.00
Pink Perfection. Lovely Pale Pink shade. Very beautiful	1.40	9.00	80.00
Princes. Blood Red Crimson with white 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 flower stained purple white	2.00	15.00	
Scarsdale. A long graceful spike of deep Jacinth shading to lavender with rose tints...	1.00	7.00	65.00

	Doz.	100	1,000
Schwaben. The largest and strongest flowered Yellow grown. Citron Yellow with purple tongue on lower petals. Highly recommended.	2.50	18.00	
Snow King. One of the finest pure White introductions.	1.00	7.00	65.00
Victory. Sulphur Yellow deeply shaded on lower petals	1.00	7.00	65.00
War. Deep Blood Red shaded very deep crimson	6.00	45.00	
Willy Wigman. Delicate Cream with dark red blotch.	1.00	7.00	65.00
Winsome. Large round flowers of exquisite blush pink shaded carmine throat blotched crimson	2.25	16.00	
Primulinus Hybrids. Showing exquisite colorings from soft primrose to clear rose	.60	4.00	35.00
Primulinus Hybrids. Yellow and Orange shades a beautiful combination of these shades	1.00	7.00	65.00
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
Carter's Striped and Variegated Shades Mixed	.45	3.00	25.00

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.

Gandavensis Hybrids.—Choice mixed, embracing all shades of colour. Per doz., .40; per 100, 2.50; per 1,000, 20.00

Lemoine's Blotched Varieties.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Childs.—Finest mixed hybrids. Per doz., .50; per 100, 3.25; per 1,000, 27.50

Nanceianus.—Finest mixed hybrids. Per doz., .45; per 100, 3.00; per 1,000, 25.00

SCARLET BRENCHELEYENSIS.

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 borders. We offer some exceedingly fine bulbs.

Monster Bulbs.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Large Bulbs.

Per doz., .35; per 100, 2.25; per 1,000, 17.50

HYACINTHUS CANDICANS.

A tall-growing bulbous plant, with long spear-like leaves. Planted in shrubberies 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. Ht. from 3 to 5 ft.

If by parcel post add postage at zone rates; weight 20 lb. per 100.

Per doz., .40; per 100, 2.50; per 1,000, 20.00.

*Lilium Auratum.**Lilium Speciosum rubrum.*

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-leaved 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 *Lancifolium* 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.

Speciosum 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 Kraetzler.—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 Melpomene.—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.—Spotted dark crimson; a very fine variety, rather richer in colour than *Melpomene* and slightly earlier. Ht. 4 ft. 9 to 11. Weight 4 lb. per doz.
Each, .25; 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 atrosanguineum.—Dark crimson. Ht. 1½ ft. Weight 1 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Krameri.—A charming soft pink trumpet variety: very sweet smelling. Ht. 2½ to 3 ft. Each, .25; per doz., 2.50; per 100, 18.00

Japonicum Browni.—White, trumpet-shaped, outer petals tinged with brown. Ht. 3 ft. Weight 3 lb. per doz.
Each, .50; per doz., 5.00; per 100, 35.00

Pardalinum.—Tall handsome variety; orange scarlet, spotted black; extra strong. Ht. 5 to 6 ft. Weight 2 lb. 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. Ht. 3 to 4 ft. Weight 2 lb. per doz.
Each, .15; per doz., 1.50; per 100, 10.00

Tigrinum Fortunil.—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 splendens.—Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Ht. 3 to 4 ft. Weight 2 lb. per doz. Each, .15; per doz., 1.50; per 100, 10.00

Umbellatum.—Varied shades of orange and orange scarlet. Ht. 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

Imported 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 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 spike.

Giant 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 actually come out of the dry bulb without being placed in soil and water.

Monarch of the East. Bulb and Decorated Bowl.

The flower sheath sometimes 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 bulb.

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

granite-like colour, and sometimes reaching a height of 3 ft.
If by parcel post add postage at zone rates; weight of bulbs, 2 lb. each; weight of bulb and bowl, 3 lb. each, packed.

Extra Strong Bulbs ... Each, .20; per doz., 2.00
Decorated China Bowls, for placing these Bulbs in. Each, .20 and .30

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 expected.

If by parcel post add postage at zone rates; weight 3 lb. per 100. Dozens mailed free.

- Crocsmiaeflora.**—Scarlet and orange shaded. Per doz., .20; per 100, 1.25; per 1,000, 10.00
Eldorado.—Fine deep orange yellow. Per doz., .20; per 100, 1.25; per 1,000, 10.00
Elegans.—Yellow and vermillion. Per doz., .25; per 100, 1.50; per 1,000, 12.00
Etoile de Feu.—Vermilion, golden centre. Per doz., .25; per 100, 1.50; per 1,000, 12.00
George Davidson.—Golden yellow, fine handsome flower. Per doz., .90; per 100, 6.00
Golden Sheaf or Gerbe d'Or. Per doz., .20; per 100, 1.25; per 1,000, 10.00
Lady Hamilton.—Distinct yellow, with golden centre; very effective variety, with erect habit. Award of Merit, R.H.S. Each, .25; per doz., 2.50
Pottsii.—Scarlet. Per doz., .20; per 100, 1.25; per 1,000, 10.00
Pyramidalis.—Apricot. Per doz., .25; per 100, 1.50; per 1,000, 12.00
Rayon d'Or.—Golden yellow, shaded orange, crimson centre. Per doz., .20; per 100, 1.25; per 1,000, 10.00
Rosea.—Soft pink; beautiful. Per doz., .25; per 100, 1.50; per 1,000, 12.00
Mixed.—Containing a fine variety of colours. Per doz., .20; per 100, 1.25; per 1,000, 10.00

CARTERS CATALOGUE OF BULBS

Contains particulars of beautiful Bulbous Flowers for Autumn Planting and Spring Flowering.
Do you receive a copy? If not, please write us.

DOUBLE SWEET-SCENTED TUBEROSES.

Beautiful pure white flowers.

The Sweet-scented Double White Tuberose (*Polianthes tuberosa*) has become exceedingly popular. They possess both a character and a perfume distinct from any other flower, and can be induced to bloom at various seasons. At one time they were only obtainable from the south of Europe; now they are specially cultivated in different parts of the world, 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 double-flowered Tuberose may be had in succession by potting the tubers and standing them in a cold frame, covering them 4 in. deep with cocoanut fibre refuse; but they will start 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

Astilboides 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

Palmata.—Crimson purple. Each, .25; per doz., 2.50; per 100, 16.00

THREE CHARMING SPIRÆA 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 decoration. 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 postage 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 planted 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., .25; per 100, 1.50

Lilacea.—Purplish lilac, spotted ... Per doz., .30; per 100, 2.00

Immaculata alba.—Pure white ... Per doz., .25; per 100, 1.50

Pavonia (Tiger Flower).—Scarlet ... Per doz., .25; per 100, 1.50

Rosea.—Bright rose ... Per doz., .30; per 100, 2.00

Speciosa.—Red and yellow ... Per doz., .30; per 100, 2.00

Immaculata lutea.—Pure yellow ... Per doz., .30; per 100, 2.00

CARTERS HORTICULTURAL REQUISITES.

APRONS, CANES, &c.

Aprons, Serge, superior material and make	
1.50; with bib and pocket, 2.25 each	
Canes, Bamboo, thin 3 ft., .75; 4 ft., 1.00 per 100	
Canes, Bamboo, medium 3 ft. 10 in., 1.50 per 100	
Canes, Bamboo, solid and strong 5 ft. 2.00 per 100	
Canes, Bamboo, solid and strong 6 ft. 2.50 per 100	
Canes, Bamboo, solid and strong 7 ft. 3.00 per 100	
Canes, Bamboo, taper to point 6 ft. to 9 ft. 2.50 per 100	
Canes, Bamboo, stained green, thin and light	
2 ft. .75; 2½ ft. .85; 3 ft. 1.00 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	
..50 pair	
Gloves, Garden, Ladies'	
common, 1.00; best gauntlet 1.25; gent's, 1.00, 1.25 pair	
Shreds, Medicated Cloth, neat and durable, and do not harbour insects—	
Packets of 100 2 in., .10; 2½ in., .15; 3 in., .20; 3½ in., .25; 4 in., .30	
Boxes of 1,000 2 in., .75; 2½ in., 1.25; 3 in., 1.50; 3½ in., 2.00; 4 in., 2.50	
Stakes, Dahlia and Rose (1 in. square), green painted and tarred points, 3½ ft. .75 per doz., 5.00 per 100; 4 ft. .85 per doz.; 6.00 per 100; 5 ft. 1.00 per doz., 7.50 per 100	
Sticks, plain 2 ft. .40; 3 ft. .60; 4 ft. 1.00 per 100	
Sticks, green painted 2 ft. .50; 3 ft. .75; 4 ft. 1.25 per 100	

BROOMS, BRUSHES, &c.

FOR GREENHOUSE AND GARDEN.

Brooms, Bass, long handle, best make, strong and reliable	
..75 and 1.00 each	
Brooms, Hair, long handle .. .. . .1.25 each	
Brooms, Lawn, Apsley cane, round or flat .. .. . .50 each; 5.00 per doz.	
Brooms, Lawn, birch besoms .. .. . .35 each; 3.00 per doz.	
Brushes, Aphis, tong-shape, for cleaning plants .. .. . .50 each	
Brushes, Flower Pot, round .. .. . .35, .50, and .65 each	
Brushes, Flower Pot, coir .. .. . .15 each; 1.50 per doz.	
Brushes, short handle, for general use .. .. . .50 and .75 each	
Leaf Spongers .. .. . .50 each	

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., 1½ in., stock complete, 4.25 each; 10 sash, 40.00	
Our regular stock sash, 1½ in. stock, unglazed	
2.50 each; 10 sash, 22.50	
Barrie 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 Flower Pots,—

Size.	Doz.	100	Size	Doz.	100
2 in.	.15	.90	7 in.	1.40	10.00
2½ in.	.20	1.20	8 in.	2.00	15.00
3 in.	.25	1.50	9 in.	3.00	22.00
4 in.	.40	2.25	10 in.	3.80	28.00
5 in.	.60	4.00	11 in.	5.25	40.00
6 in.	.85	6.00	12 in.	7.25	55.00

Flower Pot Saucers,—

Size	Doz.	100	Size	Doz.	100
3 in.	.20	1.40	8 in.	.85	6.00
4 in.	.25	1.80	9 in.	1.10	8.00
5 in.	.35	2.25	10 in.	1.35	10.00
6 in.	.40	3.00	11 in.	1.60	12.00
7 in.	.60	4.00	12 in.	1.90	15.00

Standard Bulb or Seed Pans, Round,—

Size	Each	Doz.	100
6 in.	.10	.85	6.50
7 in.	.12	1.30	9.00
8 in.	.18	1.75	13.00
10 in.	.30	3.25	27.00
12 in.	.55	6.50	50.00

Neponset Paper Flower Pots,—

Size	100	1,000	Size	100	1,000
2½ in.	.30	2.75	4 in.	.90	8.00
2½ in.	.35	3.20	5 in.	1.30	12.00
3 in.	.50	4.50	6 in.	1.75	16.00
3½ in.	.70	6.00			

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

LABELS, &c.

Labels, Wood,

Plant and Tree—	Per 100		Per 1,000	
	Plain	Painted.	Plain.	Painted.
4 in.	.15	.25	.90	1.00
4½ in.	.15	.25	1.00	1.00
5 in.	.20	.25	1.00	1.10
6 in.	.20	.25	1.10	1.25
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 Wire—

3½ in.	.20	1.00	1.10
----------------	-----	------	------

Copper Wire—

3½ in.	.25	1.20	1.35
----------------	-----	------	------

Labels, Wood, English—

	Per 100		Per 100	
	Plain	Painted.	Plain	Painted.
4 in.	.20	7 in.	.35	
5 in.	.25	8 in.	.50	
6 in.	.30	10 in.	.75	
		12 in.	1.00	

Pencils, Indelible, for writing on Wood Labels, red, blue and black ink15 each.

MATS AND TYING MATERIALS, &c.

Cord, Strong Laid	.25 lb. ball, 2.50 doz.
Hotbed Mats, Palmer	6 ft. by 6 ft., 2.50 each; 10 mats, 22.50
Mats, Straw, Best Rye	6 ft. by 6 ft. 2.00; 10 mats, 18.50
Mats, Straw, Best Rye	6 ft. by 3 ft. 1.50; 10 mats, 14.00
Paper, White Tissue, for cut flowers, sheets 24 in. by 36 in.	.30 lb., 2.85 per 10 lb.
Paper, Brown Manila Tissue, sheets 24 in. by 36 in.	.25 lb.; 2.25 ream of 10 lb.
Paper, White, strong	.20 lb.; 2.25 ream of 25 lb.
Paper, White Wax, used by florists.	18 in. by 14 in. .40 lb.; 1.85 per 5 lb.
Paper, Green Wax, extensively used by florists,	sheets 18 in. by 14 in. .35 lb.; 1.75 per 5 lb.
Paper, Brown, for parcelling, three sizes,	20 by 30 in., 24 by 36 in., 30 by 40 in., .12 lb., 10.00 per 100 lb.
Raffia Tying Material	.25 lb.; 1.10, 5 lb.; 2.00, 10 lb.
Silkaine, Myer's, green thread used largely for tying in bouquet work. Three sizes, fine, medium, and coarse.	Spools, .30 each; box containing 8 spools, 2.00 each
Twine, Coloured or Plain	.25 ball, 2.25 doz.
Twine, Smilax, green	.30 ball, 3.25 doz.
Twine, Tarred, coarse, medium, or fine	.35 ball, 3.50 doz.

FARMOGERM, THE STANDARD INOCULATION.

For 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.

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 successfully.
4. Supply nitrates to other crops growing with the inoculated legume crop.
5. Enrich the soil for future crops, thereby increasing the permanent value of the farm. Better crops—better soil—less fertilizer—less labour.

PEAS, BEANS, SWEET PEAS.

Yield earlier, longer, and better when treated with Farmogerm. Farmogerm is endorsed by Farmers, Federal and State Agricultural Departments, and private estates. It is delivered to you in bottles ready for use. You can inoculate the seed for ten acres in ten minutes.

"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.

5-acre bottles, 9.00 1-acre bottles, 2.00 Garden bottles, .50. When ordering Farmogerm state clearly if it is required either for Beans, Garden Peas, Sweet Peas, Clovers, Vetches, or Soya Beans.

CARTERS GARDEN TOOLS AND IMPLEMENTS.

KNIVES.

No.					
8500	Budding , plain ivory handle	... ..	large 1.60 each		
8501	Budding , brass-mounted ivory handle	... ..	large 2.00 each		
8502	Budding , plain ivory handle	... ..	medium 2.00 each		
8503	Budding , brass-mounted ivory handle	... ..	medium 2.50 each		
8504	Budding , plain ivory handle	... ..	medium 2.50 each		
8505	Budding , brass-mounted ivory handle	... ..	medium 3.00 each		
8506	Budding , brass-mounted ivory handle	... ..	large 3.00 each		
8507	Budding , plain ivory handle	... ..	large 2.00 each		
8508	Budding , plain ivory handle	... ..	medium 1.60 each		
8509	Budding , plain ivory handle	... ..	medium 1.60 each		
8510	Budding , plain ivory handle	... ..	smallest 1.35 each		
8511	Budding , one steel and one ivory blade, ivory handle	... ..	medium 2.50 each		
8512	Budding , plain ivory handle	... ..	small 2.00 each		
8513	Budding , two steel and one ivory blade, ivory handle	... ..	large 3.00 each		
8514	Budding and Pruning , two steel and one ivory blade, stag-horn handle	... ..	large 3.00 each		
8520	Botanist , two blades and microscopic lens, ivory handle	... ..	medium 3.00 each		
8521	Botanist , one blade and microscopic lens, ivory handle	... ..	small 3.00 each		
8522	Gentleman's Pocket , three blades, ivory handle, special finish	... ..	full 3.50 each		
8523	Gentleman's Pocket , three blades, horn handle, special finish	... ..	full 3.00 each		
8524	Gentleman's Pocket , three blades, cocawood handle, special finish	... ..	full 3.00 each		
8530	Pruning , two blades	... ..	3.00 each		
8531	Pruning , one blade	... ..	1.60 each		
8532	Pruning , one blade	... ..	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 flower-gathering , in leather case	... ..	3.00 pair

SECATEURS.

8570	Wheel spring	... ..	7 in. 1.25, 8 in. 1.75, 9 in. 2.00 pair
8571	Special make , centre spring, very powerful	... ..	8 in. 2.50, 9 in. 3.00 pair
8572	Improved wheel spring	... ..	7 in. 2.00, 8 in. 2.50, 9 in. 3.00 pair
8573	Boxwood handles	... ..	6 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	... ..	3.50 each
8582	Billhooks , single edge	... ..	1.25 each
8583	Billhooks , strong, double edge	... ..	1.75 each
8584	Bagging Hooks , useful for hedging or cutting rough herbage	... ..	1.00 each
	Chrysanthemum Tweezers	... ..	1.00 pair
8590	Cutting Pliers , for wire	... ..	1.25 each
8593	Daisy Grubbers , short handle	... ..	.75 each
8594	Daisy Grubbers	... ..	.50 each
8595	Daisy Grubbers	... ..	.35 each
8596	Dibblers , D handle	... ..	1.50 each
8597	Dibblers , for potato and bulb planting	... ..	steel shod 1.50 each
8602	Edging or Grass Plot Knives , with handles	... ..	1.15, 1.25, and 1.35 each
8603	Edging or Border Shears , $\frac{3}{4}$ in. 3.00, 9 in. 3.25, $9\frac{1}{2}$ in. 3.50, 10 in. 3.75 per pair	... ..	.75 each
8606	Foot Irons , for protecting boots when digging (with side straps)	... ..	
8611	Fruit Gatherer (The Ideal) , combined fruit picker and branch pruner	... ..	to reach 6 ft. 4.50, 10 ft. 5.75 each
	Other lengths to order.	... ..	
8615	Forks, Hand or Tan	... ..	1.00 each
8616	Forks, Digging	... ..	4-prong 1.75, 5-prong 2.00 each
8617	Forks, Border	... ..	4-prong, round, 1.25 each
	Forks, Border	... ..	4-prong, flat, 1.25 each
8620	Forks, Hay , long handle	... ..	1.00 and 1.25 each
8621	Forks, Dung	... ..	1.75 each
8628	Hammers	... ..	size 1, 1.00; size 2, 1.25 each

MISCELLANEOUS TOOLS AND IMPLEMENTS—Continued.

No.					
8631	Hatchets , with fawn-foot handles,	... ..	size 1, 1.25; size 2, 1.75 each		
8633	Hoes , short neck, solid steel 4 in. .75; 5 in. 1.00; 6 in. 1.25 each	...			
8634	Hoes, Dutch , 4 in. .50; 5 in. .75; 6 in. .85; 7 in. .95; 8 in. 1.00 each	...			
	Hoe and Rake Handles , ash, turned ends	...	4 and $4\frac{1}{2}$ ft. .35; 5 and 6 ft. .50 each		
8636	Hoes , swan neck 5 in. .75; 6 in. .90; 7 in. 1.00; 8 in. 1.25 each	...			
8637	Hoes, Onion , with short handle	... ..	.75 each		
8638	Hoes, Triangle 5 in. .90; 6 in. 1.00; 7 in. 1.10; 8 in. 1.25 each	...			
	Hooks, Hedge Trimming , with long handle	... ..	1.75 each		
	Hones , Tam-o'-Shanter Knife Sharpener .50, .75, and 1.00 each	...			
	Hones , Tam-o'-Shanter Knife Sharpener, set in wood case	... ..	1.25 each		
8649	Lines, Garden , strong, best quality	...	30 yards .75; 40 yard .85; 60 yards 1.00; 120 yards. 1.75 each		
8652	Mattocks, Grubbing , with handle	... ..	2.50 each		
8653	Mattocks, Garden	... ..	2.25 each		
8656	Measures, Tape , for land measuring	... ..	66 ft. 3.75; 100 ft. 4.75		
9230	Nails, Wall , mixed sizes or separate sizes	... ..	1 to 2 in., 3 lbs. .65; 7 lb. 1.25		
	Needles, Packing , assorted sizes	... ..	2.50 per doz.		
	Needles, Packing , for hampers	... ..	1.00 each		
	Pickaxes, Gentleman's , with handle	... ..	2.25; strong heavy, 2.50 each		
8665	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	... ..	8-tooth .75, 9-tooth .90, 10-tooth 1.00,		
		... ..	12-tooth 1.00, 14-tooth 1.25, 16-tooth 1.75 each		
8667	Rakes, American Pattern , bright steel with handles	...	10-tooth 1.00, 12-tooth 1.10, 14-tooth 1.25, 16-tooth 1.35 each		
8668	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 teeth	... ..	1.25 each		
	Rakes, Hay , common wood	... ..	.75 each		
8672	Rakes , special bolstered iron close teeth for moss, &c., handled complete	... ..	13-tooth 1.00, 17-tooth 1.25, 21-tooth 2.00 each		
8677	Reels, Garden	... ..	1.25 each		
8681	Saws, Pruning , best cast steel	... ..	14 in. 1.25, 16 in. 1.75 each		
8682	Saws, Pruning , Grecian pattern	... ..	10 in. 1.10, 12 in. 1.25, 14 in. 1.35 each		
8683	Saws, Pruning , combined billhook and saw	... ..	12 in. 3.00, 14 in. 3.25, 16 in. 3.50 each		
8684	Saws, Pruning , double edge	... ..	36 in. 2.00, 42 in. 2.25		
8690	Scythe , patent riveted back	... ..	36 in. 2.75, 42 in. 3.00 each		
	Scythe , patent riveted back, with handle complete	... ..	.35 each		
8692	Scythe Stones or Rubbers	... ..	1.25 pair		
8698	Shears, Grass , steel, straight	... ..	1.50 pair		
8699	Shears, Grass , steel, cranked	... ..	8 in. 1.50, 9 in. 2.00, 10 in. 2.25 pair		
8701	Shears, Garden , Improved	... ..	8 in. 1.50, 9 in. 2.00, 10 in. 2.25 pair		
8709	Spuds , solid steel, 4-ft. handle	... ..	2 in. blade 2.00 each		
8710	Spuds , solid steel, Gentleman's, walking stick handle	... ..	stout chisel head, 2 in. blade 2.25 each		
8712	Spud Hooks , with 4-ft. handle	... ..	2 in. 1.25, $2\frac{1}{2}$ in. 1.75 each		
8715	Shovels , all steel, solid No. 1, 2.25; No. 2, 2.50; No. 3, 2.75 each	...			
8718	Spades , all steel, solid No. 1, 1.75; No. 2, 2.00; No. 3, 2.25 each	...			
	Trowels , steel, half bright and blued	... ..	5 in. .60, 6 in. .75, 7 in. 1.00 each		
8723	Trowels , solid steel, all bright	... ..	5 in. .65, 6 in. .75, 7 in. .90 each		
8724	Trowels, Fern , in leather sheath, with loop for belt	... ..	1.25 each; without leather sheath .75 each		
8729	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	... ..	6 ft. 2.50, 10 ft. 3.00, 12 ft. 3.50 each		
	Extra Pruning Blades	... ..	.75 each		

SETS OF GARDENING TOOLS.

8790	Rake, Spade, Hoe, and Fork , with long handles, for children's use	... ..	2.50 set
	Rake, Spade, Hoe, and Trowel , with long handles, for ladies' use	... ..	4.50 set
	Rake, Spade, Hoe, and Trowel , with long handles, for gentlemen's use	... ..	5.75 set
	Forks , for ladies' use	... ..	1.25 each
	Hand Forks , for ladies' use	... ..	.75 and 1.00 each
	Rakes , for ladies' use 8-tooth .75, 10-tooth 1.00, 12-tooth 1.25 each	...	
	Spade , for ladies' use	... ..	1.25 each

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.

HOSE AND FITTINGS.

Brand Name.	Description.	Wts. per 50 ft.	Working pressure	Prices per ft.
Standfast	5 ply, 260 sheeting	14 1/2 lb.	100 lb.	.12
Patriot	6 ply, 260 sheeting	16 1/2 "	125 "	.12
Ironsides	7 ply, 260 sheeting	17 1/2 "	125 "	.14
C C C..	5 ply, 7-oz. duck	15 1/2 "	125 "	.15
C C C..	7 ply, 7-oz. duck	18 1/2 "	150 "	.17
Independence	3 ply, 12-oz. duck	16 1/2 "	125 "	.14
Canton	4 ply, 14-oz. duck	19 "	150 "	.20

The above prices for goods coupled in 50-ft. lengths. Extra couplings .25 per set.

LAWN MOWERS AND ROLLERS.

	Blades	14 in.	16 in.	18 in.	20 in.
Coldwell's H. W. Imperial	4	8.50	9.50	10.50	12.00
C. & C.—Newburgh (Plain Bearing)	4	8.50	9.50	10.50	12.00
C. & C.—Aldine (BB)	5	8.50	9.50	10.50	12.00
Royal Blue (BB)	5	8.50	9.50	10.50	12.00
Imp. Excelsior (Roller) Bronze Bearing	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	3.25	4.00	5.00	
Trimmer					6.50 each

TOWNSEND'S MOWERS.

Victory (BB)	14 in., 10.50; 16 in., 12.50; 18 in., 13.50; 20 in., 14.00
Horse Mowers, 5 or 6 blades, 30 in., 100.00; 35 in., 110.00; 38 in., 125.00	

PHILADELPHIA MOWERS.

Style A, 4 blades, 10-in. wheel	15 in., 16.00; 17 in., 18.00
Style K, 5 blades, 10-in. wheel	
14 in., 10.50; 16 in., 11.50; 18 in., 12.50; 20 in., 14.00	
Style C, 4 blades, 8 1/2-in. wheel	14 in., 7.75; 16 in., 8.75; 18 in., 9.75; 20 in., 10.75

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., 26.00; 18 in., 29.00
--	------------------------------

SHANKS'S IMPORTED MOWERS.

"Caledonia" Putting Green Roller Mower (BB)	14 in., 38.00; 16 in., 42.00
"Talisman" Putting Green Mower (BB)	17 in., 42.00; 19 in., 48.00
Special Shanks's Mower Catalogue sent on request. Motor Mowers, all makes, prices on application.	

DUNHAM'S "WATER WEIGHT" LAWN ROLLERS.

Made in one and two sections with or without counterbalancing handle. Price List and particulars free.

PLANET JR. HAND HOES AND CULTIVATORS.

No 4 Hill and Drill Seeder and Single Wheel Hoe	17.00 each
" 3 Hill and Drill Seeder, plain (as a seeder only)	14.00 each
" 25 Hill and Drill Seeder and Double Wheel Hoe	18.00 each
" 1 Hill and Drill Seeder and Single Wheel Hoe	18.00 each
" 4 Hill and Drill Seeder, plain (as a seeder only)	16.00 each
" 3 Hill and Drill Seeder	16.00 each
" 6 Combined Drill Seeder and Wheel Hoe	12.50 each
" 32 Drill Seeder	10.50 each
Combined Seed and Fertilizer Drill	24.00 each

Prices subject to change without notice.

SYRINGES, SPRINKLERS, &C.

9048 Syringe, "The Abol"	14 in. by 1 in. 3.50; 20 in. by 1 in. 4.50; 20 in. by 1 1/2 in. 6.00 each
Bends for these Syringes	.50 each extra.
Plant Sprinkler, Scoiley's Rubber,	very useful for sprinkling and all other purposes where a fine spray is required.
Three sizes, No. 1 .60; No. 2 .80; No. 3 1.00	By mail, .10 each extra.
8852 Thermometers, Hot Bed, or Bottom Heat Testers	1.75 and 2.75 each
8854 Thermometers, Garden, boxwood frame, mercury,	.75 each
8856 Thermometers, Garden, minimum, boxwood frame, registering	.75 and 1.00 each
8858 Thermometers, Garden, metal frame, spirit, registering	2.00 each
8860 Thermometers, Greenhouse, enamelled iron frame, spirit, vertical, Minimum, registering	2.25 each
8862 Thermometers, Conservatory, porcelain scale, Maximum and Minimum combined	6.00 each
8866 Thermometers, Conservatory, porcelain scale, copper case and magnet, complete	7.00 each
NOTE.—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	4 pt. 2.50 each
8876 Watering Pots, Haw's Patent, two fine roses	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 spouts	4 qts. 1.75; 8 qts. 2.25 each
8886 Water Pots, galvanized iron	1 gal. 1.75; 2 gal. 2.50 each

INDEX.

VEGETABLE SEEDS.

PAGE		PAGE		PAGE		PAGE	
ARTICHOKE ..	2	CHEVIL ..	33	GUMBO ..	21	PEAS ..	22 to 25
ASPARAGUS ..	2	CHICORY ..	34	HERBS ..	31	PEPPER GRASS ..	14
BALM ..	34	COLLECTIONS ..	34	KALE ..	7	PEPPERMINT ..	34
BASIL ..	34	CORN, FIELD ..	14	KOHL RABI ..	15	PEPPERS ..	26
BEANS ..	2 to 5	CORN SALAD ..	34	LAMB'S LETTUCE ..	34	POTATOES ..	26
BEEF ..	6	CORN, SWEET ..	13	LAVER ..	34	PUMPKIN ..	27
BEEF, FIELD ..	6 to 7	CRESS ..	14	LEEK ..	16	PURLAIN ..	34
BEEF, SUGAR ..	7	CUCUMBER ..	14 to 15	LETTUCE ..	16 to 18	RADISH ..	27 to 28
BORAGE ..	34	DANDELION ..	34	MANGEL WURZEL ..	6 to 7	RAMPION ..	34
BORECOLE ..	7	DILL ..	34	MAIJOIRAM ..	34	RHUBARB ..	32
BROCCOLI ..	8	EGG PLANT ..	15	MELON ..	18 to 19	ROSEMARY ..	34
BRUSSELS SPROUTS ..	8	ENDIVE ..	15	MUSHROOM SPAWN ..	20	RUTA BAGA ..	34
CABBAGE ..	8 to 10	FENNEL ..	34	MUSTARD ..	19	SAGE ..	34
CARDON ..	33	FIELD BEET ..	6 to 7	OKRA ..	20 to 21	SALAD PLANTS ..	33 to 34
CARROT ..	10 to 11	FIELD CORN ..	15	ONION ..	21	SALSAFY ..	32
Cauliflower ..	11 to 12	GHERKIN ..	15	PARSLEY ..	21	SAVORY ..	34
CELERY ..	13	GOURDS ..	29	PARSNIP ..	26	SAVOY CABBAGE ..	10
CELERY ..	12 to 13					SCORZONERA ..	32
						SEAKALE ..	32
						SHALLOTS ..	21
						SORREL ..	34
						SPINACH ..	28
						SQUASH ..	29
						SUGAR BEET ..	7
						SWEDISH TURNIP ..	33
						SWEET CORN ..	13
						SWISS CHARD ..	6
						THYME ..	34
						TOMATO ..	30 to 31
						TURNIP ..	32 to 33
						VEGETABLE MARROW ..	29
						WATERLESS ..	14
						WHITLOEF ..	34
						WORMWOOD ..	31

FLOWER SEEDS. Pages 37 to 88.

NOTICE—The list of Flower Seeds is arranged in strictly alphabetical order by the side Headings in capitals. See Note on Page 37

LAWN GRASS, MANURES, &c.

PAGE		PAGE		PAGE	
CARTERITE ..	36	GRASS SEEDS ..	35	SHEEP MANURE ..	36
GRASS MANURES ..	36	HUMUS ..	36	WORM ERADICATOR ..	36

BULBS FOR SPRING PLANTING. Pages 89 to 92.

IMPLEMENTS, TOOLS, INSECTICIDES, &c. Pages 93 to 96.

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

TERMS OF BUSINESS.

NEW CUSTOMERS.

New Customers are requested to send 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 plants and bulbs unless otherwise noted, tools, fertilizers, and insecticides, etc. All f.o.b. Boston. Note, we will, upon inquiry, advise Customers of the approximate cost of 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 are 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 would 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 and not using the order sheet.

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, Roots, and Scions Cuttings, eight ounces or less, one cent for each two ounces; all over eight ounces, Parcel Post rates.

1st zone Boston Postal District.	2d zone 50 to 150 miles from Boston.	3d zone 150 to 300 miles from Boston.	4th zone 300 to 600 miles from Boston.	5th zone 600 to 1,000 miles from Boston.	6th zone 1,000 to 1,400 miles from Boston.	7th zone 1,400 to 1,800 miles from Boston.	8th zone all over 1,800 miles from Boston.
1 lb. 5c	1 lb. 5c	1 lb. 6c	1 lb. 7c	1 lb. 8c	1 lb. 9c	1 lb. 11c	1 lb. 12c
2 lb. 6c	2 lb. 6c	2 lb. 8c	2 lb. 11c	2 lb. 14c	2 lb. 17c	2 lb. 21c	2 lb. 24c
3 lb. 6c	3 lb. 7c	3 lb. 10c	3 lb. 15c	3 lb. 20c	3 lb. 25c	3 lb. 31c	3 lb. 36c
for every additional 2 lb. or part of add 1c	for every additional lb. or fraction of add 1c.	for every additional lb. or fraction of add 2c.	for every additional lb. or fraction of add 4c.	for every additional lb. or fraction of add 6c.	for every additional lb. or fraction of add 8c.	for every additional lb. or fraction of add 10c.	for every additional lb. or fraction of add 12c.