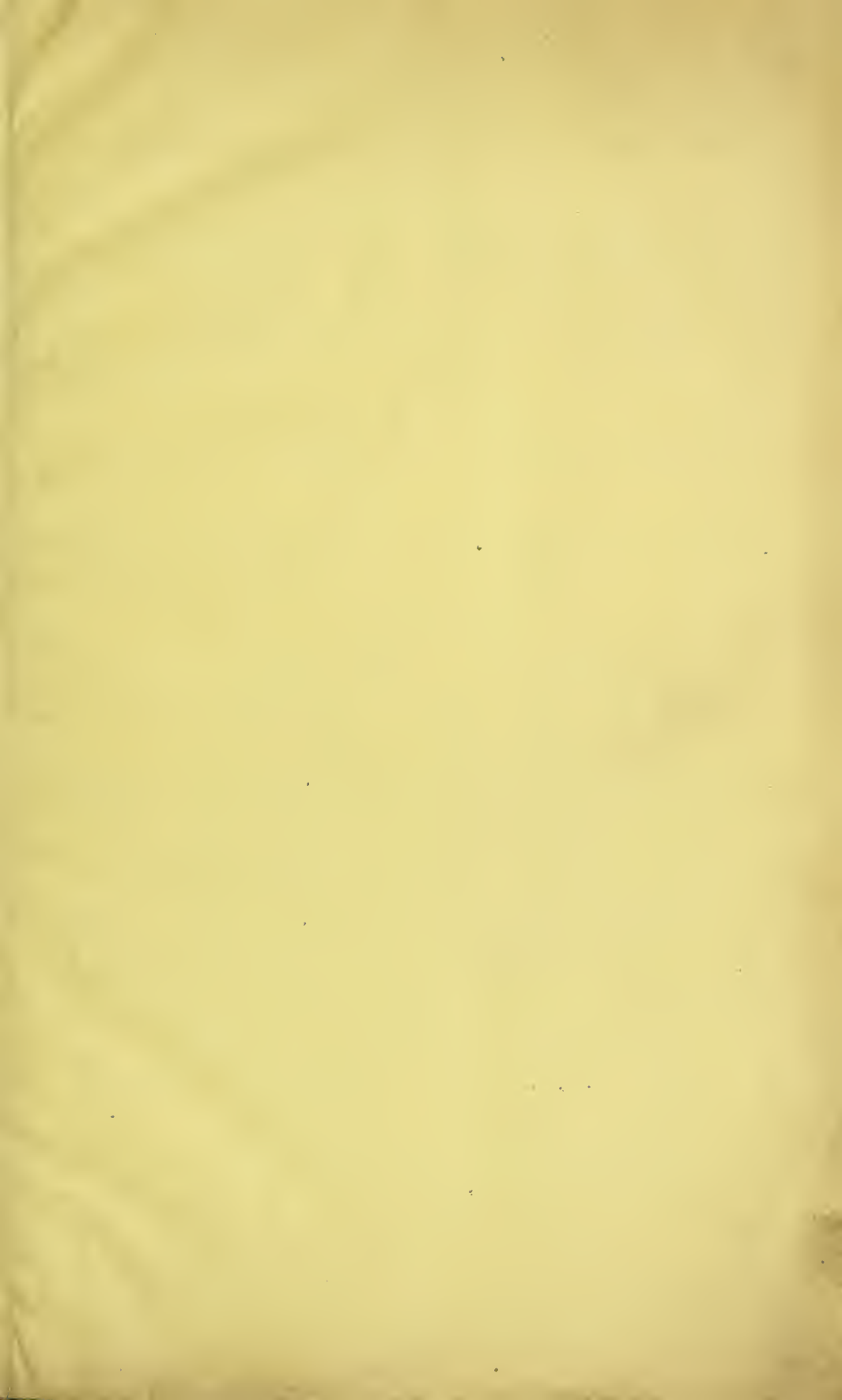


**YB**  
**.A686**

**Barr & Sugden's**  
**1871**

**Descriptive Spring Catalogue**  
**of Choice Seeds for**  
**Flower & Kitchen Garden**

YB  
.A686







"The world grows rich in beauty and in bliss,  
Past Springs were welcome, none so much as this."

FIRST EDITION.

1871.

THIRTY THOUSAND.



# BARR & SUGDEN'S

## DESCRIPTIVE SPRING CATALOGUE

OF

## CHOICE SEEDS

FOR

# FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED LIST OF GLADIOLI, &c., FOR SPRING, SUMMER, AND AUTUMN FLOWERING.



# BARR & SUGDEN,

## 12, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

[Contents, p. 75.]

Presented with Barr and Sugden's Compliments.

Immediate proceedings in Chancery will be taken against all infringements of the Copyright of this Work.

SIMMONS & BOTTEN, PRINTERS, SHOE LANE, FLEET STREET.

## SPECIAL NOTICES.

- I. We prove the growth of our seeds before sending them out, and our Experimental Grounds we test their purity and the relative value of varieties. By these means we check the numerous growers who supply us, and are enabled thereby to discard what is inferior. Our trials of an experimental character are conducted on a very extensive scale, and from time to time we give the result of these experiments. Thus in 1869, we dealt with the Onion and the Beet; and last year we completed our experiments with Kales, clearing up the confusion which existed amongst the names. We need hardly mention that in these experimental trials we not unfrequently realize the fable of Æsop in the peacocks, which are pushed forth upon the public, proving simply to be jackdaws. Were we disposed to "tell tales out of school," we could show that there is even greater scope in this direction for another enterprising seedsman, if he had the courage, to bring himself prominently forward in getting an Act of Parliament, than there was in the case of the "Adulteration of Seeds;" but we fear that the confidential box in the Select Committee Room of St. Stephen's may have a deterrent effect. It is a crucible for destroying the cobwebs which envelope malpractices.
- II. Owing to the very abundant harvest of most kinds of seeds, we are enabled considerably to reduce our prices.
- III. We shall not trouble our customers with the supererogatory statement that we execute our orders promptly and well, as this is the only way by which we can hope to satisfy our numerous friends, and to secure their good will and recommendation.
- IV. Thinking it would be interesting to the numerous readers of our Catalogue to know what has been done in a horticultural point of view on the Thames Embankment, one of the grandest undertakings of the age we live in, we have prepared a view of what may be fairly called the "inner circle" of the ornamental part of the work. See p. 66.
- V. From what we have stated in Paragraph I. our readers will be prepared for the announcement that we have added in the present Edition much valuable information, which has been gathered since our last issue, with the industry of the busy bee, during the sunny hours of a sunny season, and stored up for the delectation of the winter readers of our Catalogue.
- VI. The Gladioli we present in an entirely new form to our Readers, the result of three consecutive years' careful collating. If crimsons are required, they can now be found under their own heading; if scarlets are required, soft as vermilion or brilliant as a sunbeam, they are to be met with at once; if that host of beautiful combinations, white mottled purple, and purple marbled white, are sought for, the section has simply to be found, and there the colours which first strike the eye, and by which combinations are formed, are got without that jargon which in many cases is nothing better than a number of words strung together and unintelligible even to the cultivator.
- VII. Our Novelties and Specialities have as usual had that careful attention which we are wont to give to this transition part of our Catalogue.
- VIII. Our Floral Albums (four volumes super-royal) contain above 5000 coloured plates of Bulbous and Tuberous-rooted Plants, Annuals, Perennials, Stove and Greenhouse Plants, Ferns and Ornamental foliage Plants. We keep constantly adding plates of new plants, as these appear in the various works devoted to gardening.
- IX. The Albums are kept at our warehouse as books of reference for the use of those of our customers who wish to refer to them when in London.
- X. Carriage is allowed on orders amounting to 21s. and upwards, to any principal Railway Station in England and Wales, to Edinburgh and Glasgow, and to any principal Station on the North British, Caledonian and Scottish Central Lines. Also to Dublin and Belfast. To Cork and Waterford, by steambot from London, or as far as Bristol by railway, *en route* for Ireland. We prefer the latter, being more expeditious, and unless instructed otherwise, we shall forward *via* Bristol.
- XI. *Carriage to be deducted at settlement.* Formerly our custom was to pay carriage in London; but we were compelled to relinquish this practice, in consequence of our "Carriage Paid" packages not being delivered with the same promptitude as those not prepaid; and, also, on account of continual complaints from our customers that they also had to pay carriage before they could get the goods. *We mention this as the reason why we have abandoned a practice followed by us for so many years.*
- XII. Orders which are paid in advance will either be sent carriage paid, or a liberal equivalent in goods will be added. *The latter course will be adopted unless we are otherwise instructed.*
- XIII. No charge is made for the packing or the package, except in the case of Plants, Seed Potatoes, Asparagus, Seakale and Rhubarb. A small charge will be made in these cases for the mat, hamper, etc., and, if returned, half-price will be allowed.
- XIV. Fruit and Forest Trees, Soils, Wirework, Plant Cases and Stands, Chapman's "Multum-in-Parvo" Exhibitors' Cut Flower Cases, Barr's Portable Cut Flower and Bouquet Transmission Cases, Garden Engines and Water Barrows, Flower Boxes, Jardinets, and Terra-Cotta, Rustic, China, and Glass goods—on these we do not allow carriage, and the packages are charged.
- XV. Five per cent. is allowed on all payments made within one month from date of invoice.
- XVI. Post Office Orders to be made payable at King-street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps.
- XVII. Those with whom we have not previously had business transactions, unless introduced by a customer, are respectfully requested to send with their order a remittance or a London reference.

## FOREIGN AND COLONIAL NOTICES.

- XVIII. To insure attention, *orders must be accompanied with a remittance, a draft or an "order to pay" on a London agent.* The remittance must be sufficient to cover the expense of cases, and also of carriage, as when the freight is not paid in advance a heavy percentage is added to it by the Peninsular and Oriental Company and their agents.
- XIX. We pay postage on all "PACKETS" of Flower Seeds sent to India and the Colonies (*provided the present restriction recently imposed by the Postal Authorities on merchandise at sample post rates be rescinded, and it is expected that the outside pressure which is now being applied will be found too great for the Post-master to retain his present antagonistic attitude to this great commercial and domestic convenience*). When sent in Waterproof bags these are charged for.
- XX. A few pounds' weight of Vegetable Seeds, if they can be sent by sample post, will go more cheaply and expeditiously than by Overland Mail, thus avoiding Custom-house intervention and the employment of forwarding agents. In such cases the remittance should leave a margin to cover postage and the cost of Waterproof bags.
- XXI. Our shipments of Plants to India have been very successful, great care being taken by us in selecting the plants and properly packing them.
- XXII. Our successful shipments of seeds to India have led to several of the Agricultural and Horticultural Societies there intrusting us with the execution of orders for distribution amongst their members. This year the Agricultural and Horticultural Society of India has placed in our hands the large order which for many years past they have been in the habit of sending to Paris.

*[Faint, illegible handwriting at the top of the page, possibly a header or title.]*

*Amherstia nobilis* } J. Col Owen  
Fallow tree of China } in my collection



## NOVELTIES AND SPECIALITIES FOR 1871.

*Very few of these are enumerated in the body of the Catalogue.*

## B. &amp; S. TEST THE GROWING QUALITY OF THE SEEDS BEFORE SENDING THEM OUT.

Per packet.—s. d.

- 1 **ETHIONEMA SAXATILE**, flesh-coloured flowers, a very pretty Alpine,  $\frac{1}{2}$  ft. .... 1 0
- 2 **AGERATUM LASSEAUXII**, a charming plant from Buenos Ayres, of fine branching habit, covered with beautiful rose-coloured flowers, admirable for bedding and to cut for bouquets ..... 1 0
- 3 **AGERATUM IMPERIAL DWARF**, a most valuable addition to bedding plants; habit all that could be desired, colour rich azure blue, height  $\frac{1}{2}$  ft. .... 1s. and 2 6
- 4 **ALONSOA MUTISII**, habit similar to the charming *Alonsoa Warscewiczii*, flowers chamois yellow, height 1 ft., equally valuable for beds and pot culture ..... 2 6
- ALPINE SUCCULENTS**, etc., for window gardens, sub-alpine mounds, etc. ....
- 5 **AMARANTHUS TRICOLOR GIGANTEUS**, from Cochin China. This is described as resembling the well-known and much admired *A. tricolor*, but taller, growing from 4 to 6 feet; the lower leaves being purple-black and green, brightening in colour higher up the plant, the purple at length changing to violet, then to scarlet, and the green replaced by yellow; as a sub-tropical subject it is said to be exceptional in its effect ..... 1s. and 2 6
- 6 **AMARANTHUS GORDONI**, a superb plant, foliage bronzy crimson, shading off to scarlet, invaluable for bedding purposes, and for this is extensively used at the Crystal Palace. .... 1s. and 2 6
- 7 **AMARANTHUS BICOLOR RUBER**, exceedingly handsome, foliage carmine scarlet, sometimes tipped yellow, a striking plant in beds, quite superseding the old *bicolor* ..... 1s. and 2 6
- 8 **AMARANTHUS ELEGANTISSIMUS**, leaves intense scarlet, shaded bronzy purple. Mr. Bennett speaks of this plant as the "gem of his garden" ..... 1s. and 2 6
- The last three Amaranths are not new in the strict sense of the word, having been introduced several years since; but we feel convinced that neither their beauty nor their utility have been sufficiently known, or their cultivation would now be universal.*
- 9 **AMARANTHUS MELANCHOLICUS VERSICOLOR**. This has come to us without any description, but we feel sure that any advance upon the beautiful *Amaranthus Melancholicus* cannot be other than a desirable acquisition ..... 1s. and 2 6
- 10 **ANTIRRHINUM ASSURGENS**, a hardy perennial rock plant of spreading habit, pentstemon-like foliage, and flowers tinted yellow. .... 6d. and 1 0
- 11 **ANTIRRHINUM TOM THUMB**. It would be very difficult to over-estimate the value of this new race of Snapdragons. They are dwarf, branching, and in bloom throughout the whole season; charming bedding plants. See page 11. .... mixed, 1s. and 2 6
- 12 **AQUILEGIA PULCHELLA**, red petals, margined white. .... 1 0
- 13 **AQUILEGIA PULCHELLA RUBRA**, deep chocolate, margined white ..... 1 0
- 14 **AQUILEGIA GLANDULOSA**. We have only to say that those who have not seen this exquisite plant have a treat in store; it is the most beautiful of all the Columbines, large bright blue flowers with white centre ..... 1s. and 2 6
- 15 **AQUILEGIA CÆRULEA**, perhaps next to *Glandulosa*, the most beautiful of the Columbines, rich violet flowers with white centre. .... 1 0
- 16 **ARTEMISIA GRACILIS**, of elegant plants the most exquisite in pots and borders. .... 6d. and 1 0
- 17 **ARTEMISIA GRACILIS** fol. **VARIEGATIS**, rich green foliage marbled white: if this plant is according to its description, we know of nothing more exquisite for table decoration; the green form we consider to be the "perfection of grace" ..... 1s. and 2 6
- 18 **ARTEMISIA JUDAICA**, rich glossy silvery foliage, effective for table decoration ..... 1 0
- ASTERS**. *The classes we offer, page 10, represent the finest forms of those we have yet flowered in our Experimental Grounds. Still, anything new coming from trustworthy growers we feel bound to give prominence to, feeling sure they would not be offered by the growers in question unless they were noteworthy. These are New Hedgehog Victoria, the "Ne Plus Ultra" of this section; Shakespeare, a true Bouquet Aster; Humboldt, a true Dwarf Peony; Schiller, a true Pyramidal Aster; Perfection Pyramidal Hedgehog, the finest type of the Porcupine section; the German Emperor, with flowers of "enormous dimensions;" Honeycomb Victoria, petals cellular and arranged as in a honeycomb; Dwarf Peony Globe, bushy and compact; Bismarck, remarkable for the "satiny glazed finish of the flowers;" La Superbe, azure blue, a new colour in this class; and Mont Blanc, with its snow white large flowers.*
- 19 **ASTER, NEWEST HEDGEHOG VICTORIA BRIGHT CARMINE ROSE**, flowers perfection in form and size, petals cellular, with a graceful ray-like finish ..... 2 6
- " **NEWEST SHAKESPEARE**. The good qualities claimed for this Aster may be summed up as follows: height 6 inches, diameter of plant 10 to 12 inches, flowers very double and beautifully imbricated, continuing in bloom till destroyed by frost, valuable in beds, for massive edgings and for front ribbons. .... 2 6
- 20 " 5 splendid distinct varieties ..... 2 6
- 21 " Purple, crimson, and deep blood-red, for beds of one colour ..... each 1s. and 2 6
- 22 " Mixed colours for beds, etc. .... 1s. and 2 6
- " **NEWEST HUMBOLDT**. The merits of this Aster are set forth thus: "beautiful clean healthy foliage, surmounted with large pæony-formed flowers produced in beautiful bouquets, and lasting in bloom till late in autumn, height 10 to 12 inches." ..... 2 6
- 23 " 12 splendid distinct varieties ..... 2 6
- 24 " White, purple, and deep rose, for beds of one colour ..... each 1s. and 2 6
- 25 " Mixed colours for beds, etc. .... 1s. and 2 6
- " **NEW SCHILLER**. See page 10.
- " **NEW PERFECTION PYRAMIDAL HEDGEHOG**. See page 10.
- " **NEW GERMAN EMPEROR**. The flowers are described as "attaining enormous dimensions and the perfection of form, with ray petals to the very centre of the flower, very robust and bushy, 1 foot in height." ..... 2 6
- 26 " 4 splendid distinct varieties ..... 2 0
- 27 " Mixed colours ..... 1s. and 2 6
- 28 " **NEW VICTORIA HONEYCOMB CARMINE ROSE**, described as "possessing the graceful pyramidal habit of the Victoria Aster; but instead of the petals being reflexed they are tubular at the base, radiating at the top, and arranged in close symmetrical honeycomb order" ..... 2 6
- 29 " **NEW DWARF PÆONY-FLOWERED GLOBE CRIMSON**. This is described as "admirably adapted for ribbons and the formation of compact beds; the plant is bushy and floriferous, with beautifully formed very double flowers, height 1 ft." ..... 2 6

<p><b>ASTER BISMARCK</b>; the policy of this great man in reference to France may be questioned, but his great abilities are beyond doubt, and it is evident that our Quedlinburg grower must have been impressed with this latter view of the great statesman, when he named his new Aster and sketched its character thus: "of sterling merit, flowers representing the greatest perfection of the pæony class in their fulness and form, the colours being remarkable for a rich shining satiny glaze, while the plant possesses the habit of the most perfect Dwarf Bouquet Pyramid."</p>		
30	" 4 splendid distinct varieties.....	2 0
31	" Mixed colours.....	2 6
32	" <b>NEW LA SUPERBE AZURE BLUE</b> , an exquisite addition to this section.....	2 6
33	" <b>MONT BLANC</b> , pure white of luxuriant growth, flowers 5 inches in diameter, height 2 to 3 feet.....	2 6
34	<b>ASTRAGALUS RAMOSUS</b> , a fine hardy perennial, with beautiful rose-coloured flowers and elegant silvery foliage.....	1 0
35	<b>BEEF, NEW CRIMSON LEAVED</b> . In the whole range of foliage plants there is nothing to equal this in beauty and effect for flower-beds, but especially for ribbons and long lines; the leaves rich crimson, upright and slightly arched, of uniform growth; when lit up by the sun's rays their refulgent, rich, luminous beauty can only be realized when seen in position. We shall not readily forget the startling impression made upon one of our most advanced horticulturists on first seeing this plant used on a large scale. We would inculcate caution in purchasing this seed indiscriminately, we having in our Experimental Grounds tested every beet offered for decorative purposes; and while we have found the Crimson-leaved Beet sold under a variety of names, we have found also beets described as fit for flower-garden decoration perfectly worthless for the purpose, their leaves only becoming crimson when the cold weather approached, while our New Crimson-leaved Beet, from the time it is six inches high, is as rich in hue as <i>Amaranthus Melancholicus</i> , and far more beautiful than <i>Perilla</i> , per oz., 2s. 6d.,	1 0
36	<b>BEEF, CHILIAN</b> , for mixed flower and shrubby borders and wild gardens this is a very striking object.....	1 0
37	<b>BOUGANVILLEA SPECTABILIS</b> , for an intermediate house this is an exquisite plant, and its rich rose-purple bracts or leaves are matchless in the arrangement of floral decorations for the dinner-table.....	2 6
38	<b>CALCEOLARIA, BARR'S INTERNATIONAL PRIZE VARIETIES</b> , unrivalled in beauty, habit, and size of flower.....	2s. 6d. and 3 6
39	<b>CALCEOLARIA, THOMPSON'S DALKEITH PARK</b> , these are truly beautiful.....	2 6
40	<b>CALENDULA OFFICINALIS PLENISSIMA OCLATA</b> , a beautiful variety of the old pot Marigold, 6d. &.....	1 0
41	<b>CALENDULA OFFICINALIS LE PROUST</b> , flowers charming rose-nankeen edged brown, continuously in flower. This variety and No. 40, are charming in shrubby borders.....	1 0
42	<b>CALLIOPSIS LANCEOLATA</b> , hardy herbaceous perennial, with charming bright golden-yellow flowers, unsurpassed for their effect in vases and bouquets.....	1 0
43	<b>CAMPANULA ATTICA FLORE ALBO</b> , pure snow-white flowers, habit of the plant compact and as charming as the blue variety, height $\frac{1}{2}$ ft. ....	1 0
44	<b>CANAVALLIA GRANDIFLORA</b> , a very handsome climber, with large trifoliated leaves and long axillary bunches of purple pea-shaped flowers.....	1 0
45	<b>CARDUUS CINERESCENS</b> , this plant is said to come from Utah. We cannot vouch, however, for the authenticity of its being cultivated there in the high priest's garden; description "leaves downy, with a glaucous tint, deeply cut and with long spines, stems about a foot high, flowers lilac shaded blue".....	per seed, 1 0
46	<b>CARDUUS VERDII</b> , from Sierra Nevada, described as a "most remarkable plant, leaves at first forming rosettes resting on the soil; these are deeply indented and prickly, covered with a thick white down. From the centre of these rises a ramified stem two to three feet in height, each branch ending in a spiny head of rich scarlet, a splendid sub-tropical plant".....	per seed, 1 0
47	<b>CAREX LEPORINA</b> , we have always prominently brought Ornamental Grasses before our readers, and anything new in this way we have much pleasure in noticing amongst our novelties. This <i>Carex</i> is described as "a hardy perennial, $1\frac{1}{2}$ ft. high, producing compact tufts with large brown ears, and adapted for pot culture".....	1 0
<p><b>CARNATIONS</b>, where there is a demand for cut flowers these cannot be too highly valued. A reserve piece of ground in large establishments should be devoted to them and kindred plants, where flowers may be gathered <i>ad libitum</i>, without trespassing upon the arrangements of the dress-garden. From the seed we offer, a very large percentage comes double, while all are deliciously fragrant.</p>		
48	<b>CARNATIONS</b> from choicest stage flowers.....	2s. 6d. and 3 6
49	<b>CARNATIONS</b> from choicest clove-scented varieties.....	2s. 6d. and 3 6
50	<b>CARNATIONS</b> saved from the old double white.....	1 0
<p><b>CENTAUREA CANDIDISSIMA, CANDIDISSIMA COMPACTA</b>, and <b>GYMNOCARPA</b>, are indisputably in the flower garden; the two former for their dense white foliage, and the latter for its gracefully-divided white leaves and plume-like growth.</p>		
51	<b>CENTAUREA CANDIDISSIMA, or RAGUSINA</b> .....	1s., 2s. 6d., and 5 6
52	<b>CENTAUREA CANDIDISSIMA COMPACTA</b> , dwarf and compact.....	1s. 6d., 2s. 6d., and 5 6
53	<b>CENTAUREA GYMNOCARPA</b> , foliage graceful, habit of plant elegant.....	1s. and 2 6
54	<b>CENTAUREA CLEMENTEI</b> , a novelty of the present year, was raised in the South of France, and introduced from there by the late Mr. John Gould Veitch, as a plant of first excellence for the flower garden, and it is even suggested that it will probably supersede <i>Centaurea Candidissima</i> . But hear what the raiser says: "This magnificent plant resembles <i>Centaurea Candidissima</i> ( <i>ragusina</i> ), but much finer in all its proportions, the leaves being deeply cut in lobes, and these again elegantly fringed. To the gracefulness and beauty of the plant is added the dense whiteness of the young leaves which retain their rich silvery appearance even when fully developed." Add to this high character the fact that the introducer into this country was one of our most eminent nurserymen, who would not be likely in a commercial speculation of this sort to make a mistake by over-estimating the usefulness of a plant which would be more or less associated with his name, 1s., 2s. 6d., 3s. 6d., and.....	5 6
55	<b>CHAMÆMELUM SERRATIFOLIUM</b> , perennial, 9 inches in height, with a strong aromatic odour, and yellow flowers in corymbs, adapted for rock-work.....	1 0
56	<b>CEREUS PUMILUS</b> , 4 inches high, from the Virginia dale of the Rocky Mountains.....	2 6
57	<b>CHEIRANTHUS MARITIMUS ALBUS COMPACTUS</b> , an improved variety of the White Virginian Stock, forming close compact tufts, and when in bloom a mass of white.....	1 0
58	<b>CHEIRANTHUS MARITIMUS MUTABILIS</b> , very distinct and pretty colour of the flowers which are sulphur yellow, rose tinted, as in the flowers of <i>Lupinus Mutabilis</i> .....	1 0
59	<b>CHENOPODIUM ALTISSIMUM</b> , described as "a fine, graceful sub-tropical plant, attaining a height of 10 feet, branching from the base and forming quite a pyramid, leaves narrow, lanceolate, and light green; in single specimens this plant will doubtless be unique".....	1 0
60	<b>CINERARIA ACANTHIFOLIA</b> , quite in the way of <i>Maritima</i> , but more compact, a fine plant for ribbons.....	1s. and 2 6

Harman showed blood red hair large fl. 100 white very fine & the  
says it comes 80 per cent double 15 in  
de Victoria fine 100 white 50 per cent double 20 in



*[Faint, illegible handwriting at the top of the page, possibly bleed-through from the reverse side.]*

61	CLARKIA INTEGRIPETALA MARGINATA TOM THUMB, brilliant magenta bordered with a clear well-defined belt of pure white; the plant is of a dense compact growth, and on this account can be recommended for beds, ribbons, etc.	I	0
62	CLEOME INTEGRIFOLIA, strongly recommended as a bedding plant, described as upright in growth, smooth trifoliate leaves, and small violet-rose flowers	I	0
63	CLERODENDRON BALFOURII, a grand stove plant, with magnificent clusters of pure white, scarlet tipped flowers, and ample green foliage	2	6
64	CLITORIA HETEROPHYLLA, a splendid greenhouse climber, with beautifully divided foliage and rich light blue flowers	I	0
65	COCCOCYPSELUM DISCOLOR, to those who cultivate plants in hanging baskets, this is a most charming acquisition. The plant is exceedingly graceful, and covered with rich purple berries, greatly enhancing the effect	I	0
66	COLEUS, in mixture, embracing all the varieties of note	2s. 6d., 3s. 6d., and	5 6
67	COLLINSIA HETEROPHYLLA, an exceedingly pretty species; the most conspicuous colour in the flower is violet-purple. All the Collinsias are charming spring flowering plants, as well as beautiful summer annuals, the present introduction is in the way of bicolor, but darker in colour	I	0
68	COREOPSIS ARISTOSA, an exceedingly showy autumnal-blooming hardy annual, admirably adapted for shrubby borders, and to cut for furnishing vases, bouquets, etc. It grows to the height of between 3 and 4 feet, with a fine branching bushy habit, and with foliage not unlike the French Marigold, and fine yellow flowers; a useful addition to our autumn blooming plants	I	0
69	CORONILLA HAUSNECHTII, a charming papilionaceous plant, prized for its pretty heads of red and white flowers, which are produced freely	I	0
70	CRESS VARIEGATED BROAD-LEAVED, this plant is used by Mr. Ingram, of Belvoir Castle, for spring gardening; the leaves are of a beautiful golden variegation, and produce a very fine effect in ribbons, beds, etc., throughout the whole winter months	6d. and	I 0
71	CYPERUS POLYSTACHYUS, hardy perennial, producing dense tufts of rich green, admirably adapted for the margins of artificial ponds, lakes, etc., 1½ ft.	I	0
72	DELPHINIUM CANDELABRUM PUMILUM, a splendid new annual Larkspur, producing numerous flower spikes, which are thrown up like a branched candlestick, exceedingly ornamental in flower beds, ribbons, and groups in the border, 1 ft.	6d. and	I 0
73	DELPHINIUM REQUIENI, a highly ornamental variety producing a fine effect in shrubberies, mixed flower borders, etc.	6d. and	I 0
74	DELPHINIUM RANUNCULIFLORUM PLENISSIMUM, very effective in flower borders, etc.	6d. and	I 0
75	DIANTHUS VISCIDUS, a fine hardy perennial plant, suitable for permanent edgings, rock-work, etc., producing its purple-lilac flowers in great abundance, 8 inches high	6d. and	I 0
76	DIANTHUS HYBRIDUS PLENISSIMUS SIDEROCAULIS, flowers very large, richly coloured, and produced in great abundance	6d. and	I 0
77	DIPTERACANTHUS PEDUNCULATUS, a fine half hardy perennial, producing in panicles beautiful bright blue pentstemon-like flowers, valuable for flower beds and pot culture	I	0
78	ECHEVERIA METALLICA. For sub-tropical gardens and sub-Alpine mounds this plant is remarkably striking; its large purplish glaucous-green metallic leaves admirably adapt it for elevated centres of beds, for vases, and single specimens in flower borders, etc.	1s. and	2 6
79	ECHEVERIA SECUNDA GLAUCA. Of all edgings for beds in summer this plant is the most effective, and the most striking. There are few gardens now where it is not extensively used	1s. and	2 6
80	EOPEPON AURANTIACUS, half hardy perennial, admirably adapted for training on trellises, growing from 20 to 30 feet in a season, and producing yellow fruit	I	0
81	EOPEPON VITIFOLIUS, hardy perennial from Cochin China, throwing up annually shoots for covering trellises; these will in one season grow from 20 to 30 feet, foliage dark rich green, and very ornamental, flowers white, followed by small orange coloured fruit. This and No. 80, are dioecious plants	I	0
82	ERIGERON CAUCASICUM, recommended as a bedding plant, producing freely beautiful dark velvety composite flowers and long oval downy leaves; height 1 ft., hardy perennial	I	0
83	ERIOGONUM SUFFRUTESCENS, hardy perennial, height 2 ft., bearing, at the axil of each leaf, balls of small white flowers, giving to the plant a very remarkable appearance; in flower borders it will be esteemed for its variety	I	0
<p><i>FERULA, as a sub-tropical plant this stands first in the order of the graceful section, the leaves are very large and beautifully divided, so that as a single specimen on the lawn, in the flower border, amongst a group of sub-tropical plants, or near to water, its bold and massive aspect makes it an object of more than ordinary attraction. The two following we strongly recommend:</i></p>			
84	FERULA FERULAGO, produces in winter and early in spring large decomposed leaves, which are cut up into an infinite number of small needle-shaped segments, the whole forming a dense mass of bushy leaflets. The flowering stem is from 4 to 6 feet high, very stout and densely branched throughout, the leaflets of a bright green colour during summer; hardy perennial	6d. and	I 0
85	FERULA GLAUCA, the large spreading decomposed leaves of this are thrown up in winter and spring, and in mature plants produce a mass of 3 to 4 feet across; the divisions of the leaves are broadly linear-flat, green above and glaucous beneath, the flower-stems grow from 6 to 10 feet high and are more or less branched; hardy perennial	6d. and	I 0
<p><i>GERANIUMS. These are now pre-eminently our bedding plants, and we depend much upon them for the decoration of the flower garden. It may not be generally known to the amateur that plants from seed sown early in spring will be decorative throughout the summer months; and not only this, but new varieties may be raised even by those who have no better convenience than a cucumber frame. We have devoted ourselves specially to the procuring of seed from the most eminent growers from flowers which have been fertilized, and are certain to yield varieties of great excellence. We therefore strongly recommend the following:—</i></p>			
86	GERANIUM GEORGE'S ZONALE (PELARGONIUM)	2/6, 3/6, and	5 6
87	GERANIUM GEORGE'S NOSEGAY (PELARGONIUM)	2/6, 3/6, and	5 6
88	GERANIUM SMITH'S GOLDEN TRICOLORS	2/6 and	3 6
89	GERANIUM SMITH'S SILVER TRICOLORS	2/6 and	3 6
90	GERANIUM SMITH'S GOLDEN BRONZES	2/6 and	3 6
91	GERANIUM ECKFORD'S CHOICE SILVER-LEAVED (PELARGONIUM)	2/6 and	3 6
92	GERANIUM ECKFORD'S CHOICE TRICOLORS	2/6 and	3 6
93	GERANIUM ECKFORD'S CHOICE ZONALES	2/6 and	3 6
94	GERANIUM HIBBERD'S MAGNIFICENT ZONALES, a strain of extraordinary merit	2/6 and	3 6
95	GLOXINIA, choice mixed. We can recommend this with great confidence, having been saved from all the best varieties of horizontal, erect, and drooping, including such varieties as Rose d'Amour, Sir Hugo, Prince Teck, Count Leminghi, etc.	1s. and	2 6
96	GODETIA WHITNEYI, this plant received a first-class certificate from the Floral Committee of the Royal Horticultural Society. It is very dwarf and compact, producing freely very large bluish flowers spotted crimson. An admirable plant for beds, ribbons, and masses, 1 ft.	I	0

	Per packet.—s. d.
97 GRINDELIA HIRSUTULA, a fine hardy border perennial, succeeding even in the poorest sandy soils, height 1½ ft.; the flowers, which are freely produced, are of a fine glossy yellow.....	1 0
98 HEIMIA SYPHILITICA, described as a useful bedding plant, flowers dark purple, height 8 inches.....	1 0
99 HELENIUM GRANDIFLORUM, a very ornamental plant in the way of H. Bolanderi, flowers 3 inches across, with a prominent black disc, contrasting effectively with the yellow ray-florets .....	1 0
160 HELIANTHUS GLOBOSUS FISTULOSUS, described as "the most handsome of all sunflowers; flowers 1 foot in diameter, large and globular, height 5 feet, and the plant 3 feet across" .....	1 0
101 HELIANTHUS PETIOLARIS, a very ornamental sunflower, producing large ramified leafy tufts, covered with bloom; flowers light yellow .....	1 0
102 HERACLEUM LEICHTLINI, a grand sub-tropical plant, leaves large, on the surface light green, and silvery underneath .....	1 0
HOLLYHOCKS, which have been certificated by the Royal Horticultural Society. We have great pleasure in offering the following seeds from first-class varieties, which will yield flowers of great excellence:—	
103 HOLLYHOCK GEORGE EYLES .....	1 0
104 HOLLYHOCK QUEEN OF YELLOWS .....	1 0
105 HOLLYHOCK PINK NOISETTE .....	1 0
106 HOLLYHOCK PURPLE PERFECTION .....	1 0
107 HOLLYHOCK ROSE QUEEN .....	1 0
108 HOLLYHOCK WHITE GLOBE .....	1 0
109 HOLLYHOCK MIXED, from the above splendid six varieties .....	1 0
110 HOMALANTHUS POPULIFOLIUS, a remarkably handsome shrub, with leaves as large as the <i>Virginian Poplar</i> , a beautiful watered green colour on the surface and glossy underneath .....	1 0
111 HUMEA ELEGANS PURPUREA. The highly decorative properties of <i>Humea elegans</i> are well known. We have therefore only to add that the present plant differs in the colour of its feathery panicles, which are of a rich brownish crimson, and on this account will very greatly enhance the value of the plant .....	2 6
112 IPOMEA CLAUSSENIANA, a handsome perennial species, with long narrow leaves and beautiful bright rose coloured dark-eyed flowers .....	1 6
113 IPOMEA SEPIARIA, hardy perennial, with bright pink flowers .....	0 6
114 IPOMEAS, VARIETIES FROM JAPAN IN MIXTURE .....	2 6
115 IPOMEAS, VARIETIES FROM JAPAN, with variegated foliage .....	2 6
116 IPOMOPSIS ELEGANS SANGUINEA, half-hardy biennial, bright scarlet flowers, large and handsome. This is an exceedingly ornamental plant; sown early it will flower the first season; or, sown in summer and wintered in a cold frame, it is a truly beautiful object in pots or in the flower garden ...	1 0
117 ISOTOMA SENECIOIDES, a pretty bedding plant of dwarf growth and pure white flowers, the plants growing in small tufts; half hardy perennial, requiring the protection of a cold frame in winter .....	1 0
118 KILLINGIA TRICEPS, a fine perennial grassy plant for damp situations .....	1 0
119 LAPAGERIA ROSEA, <i>fresh seed</i> , this is one of our grandest greenhouse climbers.....	2 6
LEPTOSIPHON. Of elegant annuals these are amongst the most charming, producing their flowers in great abundance, and being perfectly hardy, they are equally suitable for summer and spring decoration.	
120 LEPTOSIPHON ROSEUS. This new species is the most charming of the dwarf section of <i>Leptosiphon</i> ; it is in habit the same as <i>L. aureus</i> , forming tufts which are covered with beautiful delicate rose flowers, and seldom exceeding in height 3 inches. For low edgings, small beds, and in pots, this plant is truly charming .....	2 6
121 LEPTOSIPHON MULTIFLORUS, flowers bright coppery red, 6 inches .....	1 0
122 LEPTOSIPHON MULTIFLORUS ALBUS, flowers pure snow white, 6 inches .....	1 0
123 LEUCOCARPUS ALATUS, a winter berrying plant, requiring ordinary greenhouse treatment; very ornamental.....	2 6
LOBELIA. No plant in the flower garden is more useful than the blue <i>Lobelia speciosa</i> , or required for so great a variety of purposes. As an edging it is unsurpassed; for the front lines in ribbons no plant is more effective; intermingled in small beds with the <i>Variiegated Alyssum</i> or <i>Cerastium</i> , and even among <i>Centaureas</i> , the effect is very chaste and beautiful. Seeing the importance therefore attached to this plant, it is very desirable to have seed from a pure and a good stock. Our <i>Lobelia speciosa superba</i> is by far the finest typical form. The colour is rich and bright, and the seed has been collected mostly from cutting plants, the few seedlings amongst them having been very carefully selected. It is therefore offered with great confidence.	
124 LOBELIA SPECIOSA SUPERBA, rich bright blue.....	2 6
125 LOBELIA SPECIOSA ALBA, pure white, too much importance can hardly be attached to the introduction of a White <i>Lobelia</i> possessing the same fine habit, free and continuous flowering, as the blue <i>Speciosa</i> . The new <i>Speciosa alba</i> will be a fine companion to, and intermingle well with the blue in small beds, while for white edgings, ribbons, etc., it will be invaluable.....	2 6
126 LOPHANTHUS ANISATUS, hardy perennial, sweet scented, flowers blue.....	1 6
127 LUPINUS ALBIFRONS, flowers blue, leaves and stems covered with silvery down.....	6d., 1 0
128 LUPINUS MUTABILIS ALBUS, flowers pure white, fragrant; this plant attains a height of 2 to 3 feet, and is exceedingly ornamental in mixed flower and shrubby borders, and especially as single specimens .....	1 0
MAIZE. At page 66 will be found the Rev. Mr. Bréhaut's Table Maize in varieties, as described in the "Gardeners' Chronicle" of 10th December, page 1633, being the substance of a paper, read by Dr. Masters at the Royal Horticultural Society's Meeting of the 6th of December, the day on which the Fruit Committee awarded Mr. Bréhaut a Special Certificate for his magnificent collection, which has been forwarded to us for distribution.	
129 MAIZE, for ornamental purposes. We have much pleasure in being able to offer ZEA CUZKO this season, which attains a height of 18 to 20 feet, being the most gigantic variety of Maize known. The seeds are comparatively of an enormous size.....	2 6
130 MAIZE GRACILLIMA, the most miniature of the Zeas, attaining a height of 20 to 24 inches, with small elegant foliage of a fresh green colour.....	2 6
<i>The above Zeas give the extreme points of height in the Maize.</i>	
131 MAIZE VARIEGATED. Though not a novelty this is perhaps the most beautiful of our hardy ornamental foliage plants.....	6d., 1s., and 2 6
132 MALVA AURANTIACA RUBRA, one of Mr. Roetz's introductions, and as he stands high for his botanical discoveries, we have no doubt but this will be found a good acquisition for the flower borders; flowers of a rich orange scarlet.....	2 6
133 MALVA TOURNEFORTIANA. We cannot resist the temptation again to insert here this truly charming bedding plant, habit and foliage graceful, flowers of a beautiful rose-colour, saucer-shaped, 6d. and .....	1 0
134 MAMMILARIA SPECIES, very handsome, found at Sherman, Rocky Mountains, at an altitude of 8000 ft., where the winters are more rigorous than in Europe, quite hardy .....	1 0







- 135 **MARIGOLD, USHER'S PRIZE**, described as by far the finest strain of this magnificent border plant, and the result of twenty-five years' careful selections. We give the grower's own description: "I have been improving this plant for upwards of twenty-five years, and think I have now got it to perfection. The colours range from golden yellow tipped with crimson, through all the shades of stripes and tips, to *crimson (orange?)* striped with maroon, and notwithstanding the drought of last season, my flowers averaged 10 inches in circumference" ..... 2 6
- 136 **MARIGOLD, DEAN'S AFRICAN**, an exceedingly fine strain ..... 1 0
- 137 **MARIGOLD, DEAN'S GOLD-STRIPED**, dwarf French, a very fine stock ..... 1 0
- 138 **MESEMBRYANTHEMUM CARDIFOLIUM VARIEGATUM**; a very pretty greenhouse plant of procumbent habit; the small heart-shaped leaves distinctly margined creamy white, of very free growth, and well adapted for flower beds ..... 1s. and 2 6
- 139 **MIGNONETTE SWEET SCENTED LARGE FLOWERING PYRAMIDAL**, sold under the names of *Reseda odorata ameliorata, pyramidalis gigantea, odorata perfecta globosa, odorata perfecta pyramidalis*; a very fine stock of the arborescent or tree Mignonette for pot culture ..... 6d. and 1 0
- 140 **MIGNONETTE NEW CRIMSON FLOWERED GIANT**, described as quite "distinct from all other sorts," of robust growth, with large spikes of handsome flowers, very fragrant, and a free perpetual bloomer ..... 6d. and 1 0
- 141 **MIGNONETTE, PARSON'S NEW WHITE** (*Reseda odorata eximia*), this variety has been very highly commended, and by many growers is said to be the best of all for pot culture; it is very fragrant, and during the past season has been the finest Mignonette exhibited at our various flower shows. We therefore feel no hesitation in recommending it ..... 2 6
- 142 **MIGNONETTE, PARSON'S NEW TREE**; this is also a very fine variety ..... 6d. and 1 0
- 143 **MIMULUS TILLINGI**, flowers rich golden yellow; for bedding purposes and capable of resisting drought this is described as by far the best of hardy annual varieties ..... 2 6
- 144 **MUSA ENSETE**; this grand Abyssinian banana is the finest of all sub-tropical plants. Fresh seeds are expected in January or February; the price will, if the seed comes to hand, be about 6s. per seed. Orders should be sent in at once, and will be booked conditionally.
- MUSA SPECIOSA**, described as a handsome small species, which was much used for bedding around Paris, when the Parisians made their city the Leaf-garden of Europe. *Crop failed.*
- 145 **MYOSOTIS DISSITIFLORA**; this is the aristocrat of Forget-Me-Nots; plants raised from seed in spring should be propagated in autumn, as seedling plants are far inferior to propagated ones; plants now ready to send out (21s. per 100; 3s. 6d. per doz., cheaper by the 1000) ..... 2 6
- 146 **NEMOPHILA INSIGNIS PURPUREA RUBRA**; the introducer says of this that it is "a decided advance in the way to the long-desired Scarlet Nemophila;" then adds, "colour bright blue, shot through with red, producing a puce-purple or plum colour" ..... 1 0
- 147 **NEMOPHILA MACULATA ALBIDA**, described as "pure opaque white, edged with a single blotch of purple, and the general effect of the white is as brilliant frosted silver" ..... 1 0
- 148 **ONOBRYCHIS AURANTIACA**, described as "a very effective herbaceous perennial, with long branches of light rose flowers with bright orange calyx, which are followed by small round berries; the plant is adapted for large flower borders, shrubberies, and semi-wild situations" ..... 1 0
- 149 **PANICUM MAXIMUM**, described as "in majesty and beauty far surpassing *P. sulcatum*"; the thick tufts and long stems furnished with gigantic leaves, produce an effect not easily conceived on lawns, by the margins of lakes, and in sub-tropical gardens in depressed situations" ..... 1 6
- 150 **PANICUM PALMIFOLIUM**, the introducer does not guarantee the correctness of the name, but describes the plant as an "important acquisition for sub-tropical gardens, attaining the height of 3 to 4 feet, and distinct from all other grasses, leaves 1½ inches wide, and without any centre rib, pyramidal in growth and exceedingly graceful" ..... 1 0
- 151 **PANSY, BEAUTY OF ST. OSYTH**, described as "the darkest Pansy ever raised." This may be so, but if it is darker than Roi des Noirs, it will be blacker than black ..... 1s. and 2 6
- 152 **PAPAVER MODESTUM**; modesty is not supposed to be the characteristic of the Poppy family, but we can only give the name as we have it; and as the introducer has omitted to furnish us with its description, it will be a subject to be elucidated in our sample grounds ..... 1 0
- 153 **PELARGONIUMS, LARGE FLOWERED ENGLISH AND ODIER'S FRENCH LARGE FLOWERED SPOTTED**; these may be relied upon to produce flowers of great beauty ..... 2s. 6d. and 3 6
- 154 **PELARGONIUMS, FANCY**; the variety and beauty of these cannot be too highly spoken of for conservatory decoration ..... 2s. 6d. and 3 6
- 155 **PELARGONIUM DIADEMATUM**, the varieties in this class are of great beauty for indoor decoration ..... 2s. 6d. and 3 6
- 156 **PENTSTEMON, PORTER'S NEW ENGLISH HYBRID VARIETIES** are beyond all praise; for size of flower, rich variety of colour, and fine habit, they have been certificated by the Floral Committee of the Royal Horticultural Society, and cannot fail to be of great service as cut flowers for vases and table bouquets, and for the adornment of the flower garden for months in succession. In mixture ..... 1s. and 2 6
- 157 **PERILLA NANKINENSIS ATROPURPUREA FOL. LACINIATIS**; this new Perilla is described as "a first-class novelty, leaves elegantly serrated, and of a rich dark colour" ..... 1s. and 2 6
- PETUNIAS**, the fine effect produced by these, especially in the autumn, entitles them to a prominent place in every flower garden, especially as a background, trained on a trellis, nailed to the wall, or fastened to rustic fences; or, in fact, wherever the plants can be elevated a little. In the autumn, when most other flowers are beginning to look shabby, they stand out conspicuously with their masses of rich colours. On hooped beds (the shoots trained over the hoops) it would be difficult to conceive a more beautiful effect than is produced by this plant.
- 158 **PETUNIA CHOICEST ENGLISH VARIETIES IN MIXTURE** ..... 1s. and 2 6
- 159 **PETUNIA CHOICEST LARGE FLOWERING GERMAN VARIETIES** ..... 1s. and 2 6
- PHLOX DRUMMONDII** is a most valuable plant, especially to those who cannot command an unlimited supply of bedding-out plants. This and *Petunia* are so easily raised, and their effect is so rich, as to make both of the first importance to those whose glass accommodation is limited.
- 160 **PHLOX DRUMMONDII CHOICEST MIXED VARIETIES** ..... 1s. and 2 6
- 161 **PHLOX DRUMMONDII CARDINAL**, described as "the Fire-Phlox," from its rich bright colour, 6d. and 1 0
- 162 **PHLOX DRUMMONDII DARK BRONZE WITH YELLOW EYE**, "new and very attractive," says the raiser ..... 1 0
- 163 **PHLOX DRUMMONDII GENERAL GRANT**, an improved variety of *Atropurpurea*, very dark and rich in colour ..... 6d. and 1 0
- 164 **PHLOX DRUMMONDII GRAF GERO**, described as "of a dwarf pyramidal growth, flowers alternately red and lilac with white centre; continuous blooming, and fine for beds and edgings" ..... 1s. and 2 6
- 165 **PHLOX DRUMMONDII HEYNHOLDI**, the splendid true brilliant scarlet Phlox ..... 1s. and 2 6
- 166 **PHLOX DRUMMONDII ROSE D'AMOUR**, new brilliant deep rose with carmine eye ..... 6d. and 1 0
- 167 **PICOTEEES**, for border decoration and to cut for bouquets, jardinets, etc., and for button-holes and ladies' dresses, few flowers are more suitable; and as the demand for them is great, and plants raised



- from the best seed produce a very large proportion of double flowers, plantations of them should be grown in reserve gardens wherever cut flowers are in demand. Choicest mixed..... 2s. 6d. and 3 6
- 168 **PINKS**, the seed we offer of these has been saved by that eminent grower of Pinks, Mr. Keynes. We have the greatest confidence, therefore, in recommending it where there is a great demand for cut flowers, owing to the great store that is set upon the flowers for bouquets, button-holes, etc. 2s. 6d. and 3 6
- 169 **POLYANTHUS**, new Hose in Hose varieties. We recommend this new race as of great importance, and may lead to still further advances in improving this, one of our favourite plants for the spring flower garden ..... 1s. and 2 6
- 170 **PRIMROSE**, saved from beautiful new varieties, including the new dark crimson varieties with golden centres, etc. .... 1s. and 2 6
- 171 **PYRETHRUM TCHIHATCHEWIL**, or Lawn Pyrethrum. Having grown this during the last dry summer, we can recommend it with the greatest confidence for growing in situations where plants get burned up in summer, such as banks, on light soils, etc.; also under trees where few other plants can live. Its rich green is very pleasing to the eye. (Plants 21s. per 100, 3s. 6d. per dozen.) Seed, 1s. & 2 6
- 172 **PYRETHRUM GOLDEN FEATHER**. This plant, we feel, cannot be placed too prominently before our readers. It is truly the gardener and amateur's friend, always to be depended upon whether in the formation of the most minute and elaborate designs or for edging or ribboning on the most extensive scale. It is only a question of having plants of the right size, and this is to be attained by repeated sowings. It is perfectly hardy, and in the spring flower garden the hue is so golden as to suggest to one's mind that, in passing through Nature's laboratory, the precious metal had been freely used in imparting to this plant a colour so like the refined auriferous metal of other lands... 6d., 1s., & 2 6
- 173 **QUAMOCILIT OCLATUS**, described as a charming novelty and a valuable climber, quite distinct from all other Ipomæas, and a valuable addition to our indoor perennial climbing plants ..... 1 0
- RICINUS**; no garden, however limited, should be without specimens of this plant, especially in shrubbery and mixed flower borders, the bold yet graceful outline of the plant is matchless.
- 174 **RICINUS HALSEYAMA**; the description we have received with this from India is most flattering. Our correspondent says it is by far the grandest of this family, attaining a height of 15 feet and 10 feet in diameter, and is an object of the greatest attraction ..... 1s. and 2 6
- 175 **RICINUS ELEGANTISSIMUS**; this is described as a fine plant, very bushy, the stems dark red, and attaining a height of 5 feet ..... 1 0
- 176 **RICINUS BENARYAMA**; this is described as coming from the warmer parts of India, and should therefore be grown under glass, or planted in warm, sunny and dry positions out of doors ..... 1 0
- 177 **SALVIA HISPANICA**, a charming annual, with beautiful light blue finely shaped flowers and rich glossy green foliage, a valuable acquisition to large beds, and a fine contrast to *Salvia coccinea* ..... 1 0
- 178 **SALVIA PITSCHERI**, a fine species from California, very bushy, and producing immense spikes of bright blue, valuable for shrubbery and mixed borders, height 5 feet ..... 1 0
- 179 **SALVIA CANDIDISSIMA**; this fine variety produces whiter leaves than *Argentea*, and on this account is a valuable acquisition ..... 1 0
- SCHIZANTHUS**. Few plants are more attractive than these when well grown. We shall not soon forget, many years ago, seeing two plants of *Retusus* in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of *Retusus*, which stood last winter in our Experimental Grounds, and continued blooming throughout the whole of the past summer. In pots for conservatory decoration they are truly charming, and in the flower garden beautiful.
- 180 **SCHIZANTHUS PAPILIONACEUS**; hear what the introducer says: "The brilliant marking of the individual flowers presents the appearance of a group of beautiful butterflies; the flowers are delicately spotted and laced with purple and yellow shading to orange and crimson" ..... 1 0
- 181 **SCHIZANTHUS RETUSUS NANUS**; scholars say that to read "Gil Blas" in the original is ample compensation for the time spent in mastering the Spanish language; and we say, that to see this flower in beauty, is ample compensation for the trouble of cultivating it well ..... 1 0
- SOLANUMS**. Of berry-bearing plants *Capsicastrum* and its varieties, *pseudo-capsicum*, and the latest improvement on these, viz., *Weatherill's* hybrids, are, without exception, our most valuable winter plants for table decoration, and the berries are used for a variety of Christmas devices. Of the ornamental foliated species few plants are more decorative: the finest will be found described at page 43.
- 182 **STATICE SPICATA**, a charming species from the Caucasus, its numerous spikes forming a beautiful bouquet of lovely rose-pink flowers, which form a charming contrast to the rich emerald-green of the leaves; hardy perennial, valuable also as a pot plant ..... 1 0
- STOCKS**; it would be difficult to overestimate the value of the Ten-week Stock for summer and autumn decoration, and of the Biennial Stock for beauty in the early summer months. Any addition to these must be hailed with satisfaction.
- 183 **STOCK, NEW LARGE FLOWERING TEN-WEEK, "THE SHAKESPEARE,"** rich blood-red, splendid new variety ..... 1s. and 2 6
- 184 **STOCK, NEW LARGE FLOWERING TEN-WEEK, "THE GOETHE,"** brilliant yellow, tinted rose, new colour ..... 1s. and 2 6
- 185 **STOCK, WALLFLOWER-LEAVED TEN-WEEK, "THE MILTON,"** rich blood-red, very beautiful variety ..... 1s. and 2 6
- 186 **STOCK, EMPEROR BIENNIAL, "THE BYRON,"** rich blood-red, very handsome ..... 1s. and 2 6
- 187 **STOCK, BROMPTON BIENNIAL, "THE VIRGIL,"** sulphur-yellow, very fine ..... 1s. and 2 6
- 188 **STOCK, "EAST LOTHIAN,"** white, purple, scarlet and mixed. These are robust varieties of the Intermediate, and have attained to great celebrity amongst amateurs north of the Tweed, and are now beginning to create a sensation on the southern side ..... each, 1s. and 2 6
- TROPÆOLUM COMPACTUM BEAUTY OF MALVERN**, etc. See *Nasturtium Tom Thumb*, page 36.
- 189 **TROPÆOLUM LOBBIANUM VON MOLTKE**; remarkable for the novel and brilliant colour of the flowers, which are bright bluish rose ..... 1 0
- 190 **UHDEA PYRAMIDATA**, a grand sub-tropical plant, of rapid growth and very ornamental, fully described amongst last year's novelties ..... 2 6
- 191 **VERBENA**; this plant is of first importance to those whose glass accommodation is limited. Seedlings raised in spring are decorative as early as plants from cuttings, quite as effective, and less liable to rust off. For the various sections, see Catalogue, page 45. Eckford's advanced strain, which has produced so many new valuable varieties ..... 2s. 6d. and 3 6
- 192 **VERBESINA MACROPHYLLA GIGANTEA**, a fine large-leaved sub-tropical plant ..... 1s. and 2 6
- 193 **VIOLA LUTEA GRANDIFLORA, NEW VARIETIES**. Of our native Flora, which have contributed to the adornment of the flower garden during spring, summer, and autumn, none have been of so much importance as this. Through crossing and careful selection, the varieties which have sprung from it have flowers nearly as large as the Cliveden Yellow Pansy, with a constant blooming habit. Before the December frosts set in we had a bed full of bloom. The seed we offer has been saved from the most advanced types, known as Sulphur Queen, Dwarf Queen, Yellow Queen, and Yellow Dwarf, and cannot fail to yield flowers of great excellence ..... 2s. 6d. and 3 6







		Per packet.—s. d.
194	<b>VIOLA ODORATA LAUCHEANA</b> , stated to be "a hybrid between the Neapolitan and Russian Violets; free flowering, of robust habit, and constantly in bloom" .....	2 6
	<b>VIRGINIAN STOCK</b> . <i>Those who have attended the May Flower Shows at the Botanic Gardens, Regent's Park, must have been struck with the rich effect of the long marginal lines of Virginian Stock, from seed sown early in spring, the fresh pink colour of the flower thrown up by the rich deep green of the lawn; and as it is a long time since we have had anything novel in this way, we have much pleasure in noting the following:—</i>	
195	<b>VIRGINIAN STOCK NEW PIGMY</b> , described thus: "a single tuft forms a close erect mass, 6 inches high and 9 inches in diameter, clothed with pure white flowers" .....	1 0
196	<b>VIRGINIAN STOCK YELLOW</b> , bright lemon colour, strikingly contrasting with the red variety. ..6d. &	1 0
197	<b>WIGANDIA IMPERIALIS</b> , a superb new variety, described as "having larger and firmer leaves, and as being less easily injured by wind than the other varieties" .....	2 6
	<b>ZINNIAS</b> , especially the <i>New Double</i> , are a charming race, and should be freely cultivated wherever there are flower borders. As a pot plant they are well worthy of a place under glass.	
198	<b>ZINNIA ELEGANS FLORE PLENO STRIATA</b> , magnificent double varieties, with rich colours, beautifully striped and shaded .....	1 0
199	<b>ZINNIA ELEGANS FLORE PLENO ALBA</b> , the first Double White Zinnia which has been produced, and a very valuable acquisition .....	1s. and 2 6
200	<b>ZINNIA ELEGANS PUMILA FLORE PLENO</b> , a new race of dwarf-growing Double Zinnias .....	1 0

### DOUBLE STOCKS

*In our Experimental Grounds the following Stocks proved the most worthy of cultivation, and being of different heights, will suit the various styles of Gardening for which these Plants are so admirably adapted.*

#### Large-flowering German Dwarf Ten-Week Stock, height 1 ft.

*For beds of one colour, or assorted colours, this is by far the best Stock.*

		s. d.			s. d.
201	16 Splendid varieties .....	3 6	209	Splendid new blood-red, sufficient for a large bed .....	2 6
202	16 " smaller packets .....	2 0		" wallflower leaved " " .....	2 6
203	12 " " .....	2 6	210	" yellow, tinted rose " " .....	2 6
204	12 " smaller packets .....	1 6	211	" nanken yellow " " .....	2 6
205	Splendid mixed, sufficient for a large bed ...	2 6	212	" coppery rose " " .....	2 6
206	" scarlet, " " .....	2 6	213	" new canary-yellow " " .....	2 6
207	" purple " " .....	2 6	214	" mixed, including colours specified .....	2 6
208	" white " " .....	2 6			

#### New Dwarf Bouquet Miniature German Ten-Week Stock.

*A valuable Stock, compact and densely branched, suitable for small beds and edgings. Height, 9 inches.*

216	6 Splendid varieties .....	2 6	219	Splendid crimson, sufficient for a large bed .....	2 6
217	6 " smaller packets .....	1 6	220	" violet " " .....	2 6
218	Splendid mixed, sufficient for a large bed ...	2 6	221	" rose " " .....	2 6

#### New Giant, or Tree Ten-Week Stock, height 2 ft.

*The flower spikes of this Stock are massive, generally 18 inches long, and the blossoms about 2½ inches in diameter. Admirable for large beds, vine, shrubbery, and flower borders.*

222	6 Splendid varieties .....	3 6	225	Splendid crimson, sufficient for a large bed .....	2 6
223	6 " smaller packets .....	2 0	226	" dark blue " " .....	2 6
224	Splendid mixed, sufficient for a large bed ...	2 6	227	" white " " .....	2 6

#### Large Flowering Globe Pyramidal Ten-Week Stock.

*A new and entirely distinct and beautiful Stock, in size and shape unsurpassed, elegantly bearing a massive pyramid of flowers; for mixed borders and large beds very desirable.*

228	12 Splendid varieties .....	3 6	231	Splendid crimson, sufficient for a large bed .....	2 6
229	12 " smaller packets .....	2 0	232	" purple " " .....	2 6
230	Splendid mixed, sufficient for a large bed ...	2 6	233	" white " " .....	2 6

#### Large-flowered Imperial or Perpetual Flowering German Stock.

*If sown in March this is a splendid Autumn-flowering Stock; and if sown in June or July flowers magnificently the following June, and continues blooming throughout the season.*

234	10 Splendid varieties .....	2 6	238	Splendid violet, sufficient for a large bed ...	2 6
235	10 " smaller packets .....	1 6	239	" white " " .....	2 6
236	Splendid mixed, sufficient for a large bed ...	2 6	240	" dark blood-red, a new magnificent variety .....	2s. 6d. and 3 6
237	" scarlet " " .....	2 6			

#### Brompton, or Winter German Stock.

*A fine robust branching Stock, which should be sown in June or July to flower the following season.*

241	12 Splendid varieties .....	3 6	245	Splendid purple, sufficient for a large bed ...	2 6
242	12 " smaller packets .....	2 0	246	" white " " .....	2 6
243	Splendid mixed, sufficient for a large bed ...	2 6	247	4 New splendid bouquet varieties .....	1 6
244	" scarlet " " .....	2 6	248	New splendid mixed ditto .....	1s. and 2 6

#### New Hybrid Giant Brompton, or Winter Giant Cape Stock.

*This variety is characterized by its immense pyramidal spikes of bloom; should be sown in June or July.*

249	6 Splendid varieties .....	2 6	252	Splendid scarlet, sufficient for a large bed ...	2 6
250	6 " smaller packets .....	1 6	253	" purple " " .....	2 6
251	Splendid mixed, sufficient for a large bed ...	2 6	254	" white " " .....	2 6

#### Covent Garden Intermediate Stock.

*The Intermediate Stock is of a fine dwarf branching habit, and is extensively cultivated for the supply of Covent Garden Market, during May and June, when it constitutes a principal feature in furnishing jardinetts, window-boxes, flower-beds, etc., during "the London Season." Sown in July, few, if any Stocks make a more effective early summer display, and sown early in spring they are useful for autumn flowering.*

255	Stock, Covent Garden Intermediate, scarlet .....	1 0	257	Stock, Covent Garden Intermediate, white .....	1 0
256	" " " purple .....	1 0	258	" " " mixed .....	1 0

#### East Lothian Stock.

*This fine variety is in the way of the Intermediate, but more robust.*

259	Stock, East Lothian, purple .....	1s. and 2 6	261	Stock, East Lothian, scarlet .....	1s. and 2 6
260	" " white .....	1s. and 2 6	262	" " mixed .....	2 6

## ASTERS.

In our Experimental Grounds we grew a complete collection of the Asters offered by continental growers, and those enumerated are what we selected as the most desirable for English gardens. For large beds *Pæony* Perfection, *Hamburgh Prize Pæony* Perfection, *Victoria*, *Cockade*, and *Improved Hedgehog*, are the most desirable. For medium sized beds, ribbons, etc., *Dwarf Chrysanthemum*, *Dwarf Victoria*, and the *Schiller Dwarf Pyramidal* are the finest, being dwarf, compact, and of even growth, bearing their flowers conspicuously. To cut for bouquets, *Imbrique Pompon*, and *Dwarf Bouquet Elegantissima*, are the best adapted, their flowers ranging from the size of a florin to that of a five shilling piece, perfect models in shape, and exquisite in colour. They are no less effective in beds and borders.

**Truffaut's New French Pæony-flowered Perfection Aster, height 1½ ft.**

*This is a plant of fine habit with large flowers, remarkably handsome in colour and form, and perhaps more extensively cultivated than any other of the genus.*

263	20	Splendid varieties .....	5	6	268	Splendid <i>crimson</i> , sufficient for a large bed	2	6
264	20	" smaller packets.....	3	0	269	" <i>dark blue</i> " " " "	2	6
265	12	" .....	3	6	270	" <i>white</i> " " " "	2	6
266	12	" smaller packets.....	2	0	271	" <i>mixed</i> , including the three colours specified	2	6
267		Splendid mixed, sufficient for a large bed ...	2	6				

**Hamburgh New Prize Pæony Perfection Aster, height 1½ ft.**

*The varieties in this collection received an award at the Hamburgh Exhibition; they are of the highest excellence, and of the true Pæony or tassel form recognized by the Royal Horticultural Society.*

272	12	Splendid varieties .....	3	6	275	Splendid <i>white</i> , sufficient for a large bed	2	6
273	12	" smaller packets.....	2	0	276	" <i>crimson</i> " " " "	2	6
274		Splendid mixed, sufficient for a large bed ...	2	6	277	" <i>dark blue</i> " " " "	2	6

**New Victoria large-flowered Imbrique Aster, height 1½ ft.**

*It would be impossible to speak too highly of this most magnificent Aster, flowers large, perfectly double, imbricated and globular, habit that of an elegant pyramid, with from 10 to 20 flowers on a plant.*

278	12	Splendid varieties .....	3	6	281	Splendid <i>dark blue</i> , sufficient for a large bed	2	6
279	12	" smaller packets.....	2	0	282	" <i>crimson</i> " " " "	2	6
280		Splendid mixed, sufficient for a large bed ...	2	6	283	" <i>white</i> " " " "	2	6

**Truffaut's New French Imbrique Pompon Aster, height 1½ ft.**

*The flowers of these are of the most exquisite form, and being small are admirable for bouquets.*

284	10	Splendid varieties .....	2	6	287	Splendid <i>violet</i> , sufficient for a large bed	2	6
285	10	" smaller packets.....	1	6	288	" <i>crimson</i> " " " "	2	6
286		Splendid mixed, sufficient for a large bed ...	2	6	289	" <i>white</i> " " " "	2	6

**New French Cockade, or Crown Aster, height 2 ft.**

*An attractive section, each flower having a large white centre, surrounded with purple, crimson, lavender, rose, or brownish-purple petals, and these again resting on a green fringe.*

290	7	Splendid varieties.....	2	6	293	Splendid <i>crimson</i> , with white centre, sufficient for a large bed	1	6
291	7	" smaller packets.....	1	6	294	Splendid <i>purple</i> , sufficient for a large bed...	1	6
292		Splendid mixed, sufficient for a large bed ...	2	0				

**New Perfection Pyramidal Hedgehog Aster, height 1½ ft.**

*A most beautiful Aster for flower borders; flowers large and handsome, colours and form very striking.*

295	10	Splendid varieties .....	3	6	298	Splendid <i>white</i> , sufficient for a large bed	2	6
296	10	" smaller packets.....	2	0	299	" <i>violet-red</i> " " " "	2	6
297		Splendid mixed, sufficient for a large bed ...	2	6	300	" <i>dark violet</i> " " " "	2	6

**The Schiller New Pyramid Bouquet Perfection Aster, height 18 in.**

*This exquisite new Aster greatly excels in elegance and regularity of habit the old Pyramid Bouquet.*

301		Splendid <i>white</i> .....	1s. and	2	6	302	Splendid <i>dark carmine and white</i> ...	1s. and	2	6
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**Truffaut's New French Dwarf Chrysanthemum-flowered Aster, height 10 in.**

*This Aster grows to the uniform height of 10 inches, with flowers 3 to 4 inches in diameter, and produced in such profusion as entirely to hide the foliage; it flowers later than the other Asters, and is a valuable succession for autumn-flowering in beds, ribbons, or in pots.*

303	12	Splendid varieties .....	3	6	306	Splendid <i>crimson</i> , sufficient for a large bed	2	6
304	12	" smaller packets.....	2	0	307	" <i>dark blue</i> " " " "	2	6
305		Splendid mixed, sufficient for a large bed...	2	6	308	" <i>pure white</i> " " " "	2	6

**Dwarf Bouquet Elegantissima, height 6 in.**

*The Lilliputian of Asters, but by no means insignificant; the colours are the most charming, the shape of the flower the most perfect, and the habit the most desirable; a perfect gem for small beds.*

309	8	Splendid varieties.....	2	6	311	Splendid mixed, sufficient for a large bed	2	6	
310	8	" smaller packets.....	1	6	312	<i>Carmine, and pure white</i> " " " "	each	2	6

**New Dwarf Victoria Aster, height 10 in.**

*Flowers large and perfect in form, like the Victoria, but dwarf and of an uniform height of 10 inches.*

313	4	Splendid varieties.....	2	0	314	Splendid mixed, sufficient for a large bed	2	6
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**New Humboldt Aster, height 12 in.**

*A most beautiful new class of the Dwarf Bouquet Aster, producing large Pæony-formed flowers, and continuing in bloom till late in Autumn; extremely showy; height 10 to 12 inches.*

315	12	Splendid varieties .....	3	6	318	Splendid <i>white</i> , sufficient for a large bed	2	6
316	12	" smaller packets.....	2	0	319	" <i>purple</i> " " " "	2	6
317		Splendid mixed, sufficient for a large bed...	2	6	320	" <i>deep rose</i> " " " "	2	6

**New Shakespeare Aster, height 12 in.**

*Described as the prettiest of dwarf Asters, and quite distinct, the plants forming a compact bush, 6 inches high, with a diameter of 10 to 12 inches, with beautifully imbricated flowers; the symmetrical growth, and the fine appearance of the plant, makes it valuable for pot culture and for edgings.*

321	5	Splendid varieties .....	2	6	324	Splendid <i>purple</i> , sufficient for a large bed...	2	6
322	5	" smaller packets.....	1	6	325	" <i>crimson</i> " " " "	2	6
323		Splendid mixed, sufficient for a large bed...	2	6	326	" <i>deep blood red</i> " " " "	2	6

**Bettridge's Perfection Quilled German Aster, height 2 ft.**

*Beautifully quilled, valuable to cut from for bouquets, etc.; but not so effective in the flower garden as the foregoing varieties.*

327	10	Splendid varieties .....	2	6	329	Splendid mixed, sufficient for a large bed	2	6	
328	10	" smaller packets.....	1	6			1s. and	2	6











**MARIGOLD.**

*A most effective summer and autumn-flowering annual, possessing a fine, compact, branching habit, with elegant leaves of the richest green, and an almost unequalled adaptedness for diverse styles of gardening.*

388	12	Splendid varieties, including the newest	s. d.	389	6	Splendid varieties, including the newest...	s. d.
			3 0				2 0

**PENTSTEMON.**

*The whole race of Pentstemons are exceedingly decorative, the taller kinds in mixed flower and shrubby borders are strikingly effective, while the dwarf English hybrids with their large flowers, rich colours, and fine spikes of bloom, admirably adapt them for filling flower beds, for lines in the borders, and to cut for vases and bouquets, blooming continuously throughout the season.*

390	12	Splendid varieties	3 6	392	8	Splendid English hybrid varieties	2 6
391	6	"	2 0	393		Splendid English mixed	1s. and 2 6

**PETUNIA.**

*The Petunia in the flower garden, is one of the most effective plants, blooming profusely till far on in the autumn. When planted in large beds it should be trained over a frame-work of boughs; and in the flower borders, against twiggy faggots. But perhaps the plant is most telling in effect when trained against a rustic fence, on espaliers, or against a wall. In rustic baskets on the lawn, for rock-work, or elevated situations, where plants are required to droop over, as in the fissures of rock formations, this plant is invaluable.*

394	20	Splendid varieties	5 6	396	10	Splendid varieties, smaller packets	2 0
395	15	"	3 6	397		Splendid mixed	1s. and 2 6

**PHLOX DRUMMONDII.**

*The Phlox Drummondii is a deservedly popular plant. The simplicity of its culture, its rich brilliant colours, and profuse blooming habit, make it most valuable for flower beds, mixed borders on rock-work, and in rustic baskets.*

398	15	Splendid varieties	4 6	400	8	Splendid varieties	2 6
399	12	"	3 6	401		Splendid mixed, sufficient for a large bed...	1 0

**DOUBLE PÆONY POPPY.**

*Highly ornamental for large flower or shrubby borders, woodland walks, and wilderness decoration.*

402	10	Splendid varieties	2 6	403	10	Splendid varieties, smaller packets	1 6
		404 Splendid mixed, sufficient for a large bed					1 0

**PORTULACA.**

*These are remarkable for the dazzling brilliancy of their flowers; the colours range from white to rich rose, the brightest crimson-purple, and golden yellow. The doubleness of the new fl. pl. varieties intensifies the brilliant effect. On mounds, raised flower beds, sunny situations, and on gravelly soils, few plants are more striking.*

405	8	Splendid varieties	2 6	407		Splendid mixed, sufficient for a large bed...	1 0
406	8	" smaller packets	1 6	408	8	Splendid double varieties	2s. and 3 6

**SALPIGLOSSIS.**

*A picturesque genus, with richly coloured, curiously pencilled and marbled Alstræmeria-like blossoms.*

409	10	Splendid varieties	2 0	410		Splendid mixed, sufficient for a large bed...	1 0
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**TROPÆOLUMS.**

*Splendid climbers for the conservatory and flower garden; also valuable bedding plants.*

411	12	Splendid varieties, 3s. 6d. or 5s. 6d.	See p. 50.
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**COLLECTIONS OF CHOICE  
CARNATION AND PICOTEE SEEDS.**

Saved from the following classes by  
and distinguished by his Seal, thus



“OUR SARDINIAN CORRESPONDENT,”  
and initials, G. E. S.

*These seeds have been saved from one of the finest collections in Europe, and will yield about 80 per cent. of splendid double flowers, surpassing in floral beauty, rich and brilliant colours, those sold by German, French, or Belgian cultivators.*

Carnations and Picotees are prized for their delicious fragrance and exquisite beauty; as cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation, and as plants from seed bloom more profusely than from cuttings, we recommend the following collections saved from the classes noted, but there is no reliance upon the specified colours being reproduced.

**CARNATIONS, SECTION I.**

This section consists of Four Collections, each forming a distinct feature.

- 412 Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers of these possess the delightful perfume of the old and highly-priced Clove.*
- 413 Coll. B.—FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either white or of some other hue, striped or flaked with a distinct and brilliant colour.*
- 414 Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either white or of some light shade, striped with two distinct and brilliant colours.*
- 415 Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.*

**YELLOW CARNATIONS, SECTION II.**

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired and extensively grown.





- 416 Coll. E.—YELLOW FLAKES.—Two coloured.—12 superb varieties of 10 seeds each, 4/0.  
*The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.*
- 417 Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 4/0.  
*The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.*
- 418 Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/0.  
*Yellow exquisitely variegated with every tint of the rainbow.*

**PERPETUAL OR TREE CARNATION, SECTION III.**

This Section, consisting of Four Collections, is much sought after for conservatory decoration. The plants can easily be had in bloom, under glass, from November till May.

- 419 Coll. H.—SELFS.—One coloured.—12 fine varieties of 10 seeds each, 3/6.  
 420 Coll. I.—FLAKES.—Two coloured.—12 fine varieties of 10 seeds each, 3/6.  
 421 Coll. J.—BIZARRES.—Three coloured.—12 fine varieties of 10 seeds each, 3/6.  
 422 Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 3/6.

**PICOTEE, SECTION IV.**

The Picotee is distinguished from the Carnation by the flowers being PURE WHITE OR YELLOW, etc., elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermilion, etc. This-Section includes Three Collections.

- 423 Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 3/6.  
 424 Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/0.  
 425 Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 3/6.

**PELARGONIUM (GERANIUM) SEED.**

Saved by our "SARDINIAN CORRESPONDENT" from the following classes, which include some of his newest varieties, and also the best English and French, *carefully hybridized*, to ensure the amateur against disappointment.

**SEALED COLLECTIONS OF PELARGONIUM SEED.**

- 426 COLLECTION O (3s. 6d.)  
 Contains 12 splendid varieties, 10 seeds each, of Diadematum Pelargoniums.
- 427 COLLECTION P (3s. 6d.)  
 Contains 12 splendid varieties, 10 seeds each, of fancy Pelargoniums.
- 428 COLLECTION Q (3s. 6d.)  
 Contains 12 splendid varieties, 10 seeds each, of large-flowered Pelargoniums.
- 429 COLLECTION R (3s. 6d.)  
 Contains 12 splendid varieties, 10 seeds each, of spotted Pelargoniums.
- 430 COLLECTION S (3s. 6d.)  
 Contains 12 splendid varieties of Zonale and Nosegay Pelargoniums.
- The following were saved for us by eminent and well-known successful English hybridizers:—*
- 431 COLLECTION T (3s. 6d. and 5s. 6d.)  
 Contains 12 splendid new varieties of Zonales hybridized with the newest variegated Tricolors.
- 432 In mixture, Zonales, crossed with Tricolors of the newest and best varieties, 2s. 6d., 3s. 6d., and 5s. 6d.  
 433 " Tricolors " Zonales " " 2s. 6d., 3s. 6d., and 5s. 6d.

**CUCUMIS AND UCURBITA, Nat. Ord. *Cucurbitaceae*.**

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

*The Fruit Committee of the Royal Horticultural Society in the autumn of 1868 also awarded to us a First class certificate for our collection of Ornamental Gourds grown at our Experimental Grounds, from seed sown in open ground, and simply thinned out, thus proving that the average general temperature of our English summers is sufficient to mature these.*

The varieties in this collection have been selected either for the highly ornamental character of their foliage, the singularity or exquisite symmetry of their fruit, or for the richness, variety, and peculiarity of their colouring; some are perfect monsters in size and oddity of shape, while others are miniatures of most elegant formation. The colours range from white to crimson, orange and scarlet, blending and harmonizing with olive green, bronze, and the most beautiful bright polished glossy green; these again are striped, spotted, dappled, or variegated in the most extraordinary manner; others, being self-coloured, are distinct and beautiful. The style of growth is as diversified as the size of the fruit; some are of gigantic growth, others are slender and delicate, and these latter are invaluable for covering arches, verandahs, trellis-work, or for the fronts of villas and cottages, where trained round the windows they are exceedingly ornamental, and in autumn their rich and parti-coloured fruits are remarkably picturesque. The strong growers are invaluable for training to trees over summer retreats, and arbours, or trailing on large rockeries and roeteries, sloping banks, by the margins of ponds, woodland walks, and amidst ruins. On extensive lawns and park scenery, and in orchards, etc., where it is desirable to diversify the scenic effect without obstructing the distant prospect, large beds of these form massive mounds of green, which in the distance are very pleasing to the eye.

*The fruits when ripe make the most splendid and interesting hall and drawing-room autumnal and winter ornaments, and recently they have been in demand for church decoration, where a Harvest Home is held in connection with All Saints' Festival.*

☞ We can supply, to any one desirous of cultivating a collection of these, 500 varieties, most of which have been described in previous editions of our Catalogue.

**THE PRIZE GIANT OR LARGE-FRUITED GOURDS.**

These, in addition to being highly ornamental, are in demand for cattle food, the seed planted early in May where intended to grow.

	s.	d.		s.	d.
434 30 Packets, 30 beautiful varieties .....	7	6	436 15 Packets, 15 beautiful varieties.....	3	6
435 20 " 20 " " " .....	5	6	437 10 " 10 " " " .....	2	6
	438 Splendid mixed, 1s. and 2s. 6d. per packet.				

**THE PRIZE MEDIUM SIZED GOURDS.**

439 30 Packets, beautiful varieties.....	7	6	441 15 Packets, beautiful varieties .....	3	6
440 20 " " " " .....	5	6	442 10 " " " " .....	2	6
	443 Splendid mixed, 1s. and 2s. 6d. per packet.				



## THE PRIZE MINIATURE GOURDS.

		s.	d.			s.	d.				
444	30	Packets,	beautiful varieties	7	6	446	15	Packets,	beautiful varieties	3	6
445	20	"	"	5	6	447	10	"	"	2	6
				448 Splendid mixed, 1s. and 2s. 6d. per packet.							

The names contained in the above collections will be found in previous editions of our Catalogue.

Many of our customers who for years back have been growing our Prize Collections will, no doubt, hail with satisfaction the following selection, which have been arranged in botanical classes, and under botanical names, some of them being offered by us for the first time :—

The following are all 3d. per packet, with the exception of those marked with an \*, which are 6d. per packet.

449	Benincasa	cerifera.	479*	Lagenaria	hou-lo de Chine.
450	Cucumis	Arada.	480	"	Latior.
451	"	dipsaceus.	481	"	leucantha depressa.
452	"	Figarei,	482	"	" minima.
453	"	flexuosus (Serpent Gourd).	483	"	" longissima.
454	"	grossularia (Gooseberry Gourd).	484	"	longa.
455	"	melo chito.	485	"	massue.
456	"	" large fruited.	486*	"	maxima (Jerusalem Bottle Gourd).
457	"	" odoratissimus.	487*	"	Natalensis.
458	"	metuliferus.	488	"	plate de Corse.
459	"	pancherianus globosus.	489	"	poire à poudre.
460	"	" longus.	490*	"	sphærica.
461*	Cucurbita	moschata argyrosperma.	491	"	siphon.
462*	"	" green-fruited.	492	"	" à cou contourné.
463*	"	de la Floride.	493	"	" à cou court.
464*	"	maxima verrucosa.	494	"	vulgaris (Miniature Chinese Bottle Gourd).
465*	"	Melopepo Hectoriana.	495*	"	" (Cannon Ball Gourd).
466	"	Pepo aurantiformis.	496*	"	" var. sphærocarpa.
467	"	" pyriformis.	497	Luffa	acutangula.
468	"	" viridis annulata.	498	"	amara.
469*	"	" Mariana variegata.	499*	"	Plukenetiana.
470	"	" rouge de Crimée.	500*	Melothria	cucumerina.
471	"	perennis.	501*	"	pendula.
472*	"	radicans.	502*	"	scabra.
473*	"	turbaniformis, 1s.	503*	Momordica	Balsamina leucantha.
474*	Involucaria	Lepiniانا.	504*	Trichosanthes	cucumerina fructu longo.
475*	Lagenaria	angolensis.	505*	"	palmata fructu longo.
476*	"	enormis.	506*	"	fructu ovata acuminata.
477*	"	gigantea.	507*	"	fructu spherica oblonga.
478	"	grosse pèlerine.			
508	Palmated-leaved Melon, an exceedingly handsome foliage plant for Sub-tropical gardening, used either as an under-growth to taller growing foliage plants, or to form distinct clumps of green; also valuable for covering stumps or falling over rock formations.....1s. and 2 6				
	See Cucurbitacea section of climbers for the more slender growing gourds.				

## ORNAMENTAL GRASSES,

For Winter Bouquets, Dinner-Table Decorations, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

It is scarcely possible to over-estimate the decorative qualities of Ornamental Grasses for the flower-borders and shrubberies; some of them are curious-looking plants, others exceedingly graceful; some are neat and compact, while others are stately and majestic.

In their cultivation the plants should be so thinned out as to allow for individual development.

All the grasses may be gathered and dried for winter decoration; but as some are better adapted for that purpose than others, we recommend the collection we offer for "Winter Bouquets."

The varieties enumerated have been flowered in our Experimental Grounds, and are those which we have selected as most desirable for the purposes above named.

In some establishments a special piece of ground is devoted to Ornamental Grasses, and we have known in such places these GRASS GARDENS to be a source of greater interest to visitors than the flower garden with all its charms.

509 Collections suitable for Flower Border Decoration, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

510 " " for Edgings, 10 varieties, 2/6; 6 ditto, 1/6.

511 " " for Shrubberies, etc., 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

512 " " for Winter Bouquets, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

513 " " for Sub-tropical Gardens, 15 varieties, 4/6; 10 ditto, 3/6.

All the grasses flower the first season, and most of them continue for two or more years. They may either be sown where intended to bloom, or in pots, and transplanted when about two inches high.

FIRST SECTION.—Most of this section are useful for bouquets, and all are suitable for the flower border.

The price of the following is 3d. per packet, except those marked \*, which are 6d. :—

514	Achnodonton	Bellardii, charming, $\frac{1}{2}$ ft.	524	Beckmannia	erucæformis, very curious, $2\frac{1}{2}$ ft.
	Agrostis.	All fine graceful bouquet grasses.		Briza,	charming varieties of Quaking Grass.
515	"	alba gigantea, graceful, $1\frac{1}{2}$ ft.	525	"	compacta, very charming, 1 ft.
516	"	argentea, silvery, $1\frac{1}{2}$ ft.	526	"	major, large Quaking Grass, 1 ft.
517	"	elegans, exquisitely graceful, 1 ft.	527	"	geniculata, spreading.
518	"	laxiflora, very graceful, $1\frac{1}{2}$ ft.	528	"	gracilis, small Quaking Grass, 1 ft.
519	"	nebulosa, the perfection of grace, $1\frac{1}{2}$ ft.	529	Brizopyrum	Siculum, small and elegant, $\frac{3}{4}$ ft.
520	"	*Stevenii, graceful, 1 ft.	530	Bromus	macrostachys, fine Border Grass, $1\frac{1}{2}$ ft.
521	"	verticillata, elegant, 1 ft.	531	Cenchrus	laxigatus, crimped bearded ears.
522	Andropogon	Ischæmum, slender growing, 1 ft.	532	Ceratochloa	pendula, graceful, 1 ft.
523	Anthoxanthum	ovatum, very distinct, $\frac{1}{2}$ ft.	533	*Chascolytrum	erectum, fine Briza-like spikes, 2 ft.







- Chloris.** Singularly radiated, and very effective in bouquets and borders.
- 534 " barbata, bearded, 1 ft.
  - 535 " ciliata, hairy, ½ ft.
  - 536 " cuculata, leaves curved, ½ ft.
  - 537 " elegans, slender and spreading, ½ ft.
  - 538 " esculenta, slender, 1 ft.
  - 539 " \*polystachya, many-spiked, new.
  - 540 " radiata, radiating, 1 ft.
  - 541 " submutica, spreading.
  - 542 **Chrysurus aureus**, golden-spiked, ½ ft.
  - 543 **Coix chinensis**, fine border grass, 1½ ft.
  - 544 " lachryma, Job's tears.
  - 545 **Cynosurus echinatus**, spiked, 1 ft.
  - 546 **Digitaria sanguinalis** (Finger Grass), 1½ ft.
  - 547 **Diplachne fascicularis**, elegant border grass, 2 ft.
  - 548 **Echinochloa Zenkowskii**, pretty, 3 ft.
- Eleusine.** Pretty. All curiously-horned grasses, effective in bouquets and borders.
- 549 " coracana, spreading, 1 ft.
  - 550 " purpurascens, 1 ft.
  - 551 " Fortunei, beautiful, ¾ ft.
  - 552 " Indica, spreading and graceful, 1 ft.
  - 553 " oligostachya, three horns, 1 ft.
  - 554 **Elymus Caput-Meduse**, graceful & distinct, 1 ft.
- Eragrostis**, elegant for borders and bouquets.
- 555 " amabilis, extremely elegant, 1½ ft.
  - 556 " elegans (Love Grass), fine, 1 ft.
  - 557 " elongata, exceedingly pretty, 1½ ft.
  - 558 " namaquensis, dwarf spreading.
  - 559 " Peruviana, dwarf spreading.
  - 560 " Senegalensis, small and spreading.
- Festuca**, dwarf, compact-growing grasses.
- 561 " amethystina, pretty, 1 ft.
  - 562 " glauca, silvery-grey, for edgings, ½ ft.
  - 563 " pectinella, for bouquets & edgings, ½ ft.
  - 564 " rigida, green for edgings, ½ ft.
  - 565 **Hordeum jubatum**, elegant for bouquets, 1½ ft.
  - 566 " myuroides, graceful for bouquets, 1 ft.
  - 567 **\*Isolepis gracilis**, elegant for jardinetts, ½ ft.
  - 568 **Lagurus ovatus**, Haré's-lail, very elegant, 1 ft.
  - 569 **Lappago racemosa**, curious-looking grass, 1 ft.
  - 570 **Lastagrostis argentea**, beautiful, ¾ ft.

- 571 **Leptochloa filiformis**, pretty, 1½ ft.
- 572 " Panicum, suitable for bouquets and borders.
- 573 " colonum, pretty, 1½ ft.
- 574 " crus-galli, effective, 1½ ft.
- 575 " americanum, 1½ ft.
- 576 " macrostachyum, 1 ft.
- 577 " oryzinum, 1 ft.
- 578 " proliferum, pretty, ¾ ft.
- 578 **Paspalum elegans**, pretty for borders, 2 ft.
- 578 **Pennisetum**, the most distinct and beautiful of ornamental grasses.
- 579 " cenchroides, 1 ft.
- 580 " compressum, 1 ft.
- 581 " distylum, ½ ft.
- 582 " fasciculatum, 1 ft.
- 583 " fimbriatum, 1 ft.
- 584 " longistylum, 1½ ft.
- 585 " \*setosum, from Abyssinia, covered with long silky hairs brilliant as rubies, 1½ ft.
- 586 **Piptatherum Thomasii**, a very graceful grass, 1 ft.
- 587 **Poa distichophylla**, very pretty, 1 ft.
- 588 " eragrostis, pretty and spreading.
- 589 **Schismus marginatus**, very pretty, ¾ ft.
- 590 **Schleropoa dimericata**, elegant and slender, ½ ft.
- 591 **Setaria glauca**, very effective, 2 ft.
- 592 " macrochata, elegant, 1½ ft.
- 593 " retroflexa, pretty, ¾ ft.
- 594 **\*Spergula pilifera**, for rock-work, ½ ft.
- 594 **Stipa**, of all grasses the most elegant in the flower border, and fine for bouquets.
- 595 " aristella, very graceful, 1½ ft.
- 596 " \*elegantissima, extremely elegant, 2 ft.
- 597 " filiculmis, very graceful, 1 ft.
- 598 " \*intricata, very elegant, 2 ft.
- 599 " pennata (Feather-grass), 2 ft.
- 600 " tortilis, very pretty, 2 ft.
- 601 **Trachynia rigida**, a pretty rigid grass, 1 ft.
- 602 **Tricholena rosea**, exceedingly pretty, 1 ft.
- 603 **Tripsacum dactyloides**, pretty and dwarf, ¾ ft.
- 604 **Vulpia geniculata**, very pretty, 1 ft.

SECOND SECTION.—The Grasses composing this section are well adapted for imparting variety in flower and shrubby borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.

The price of the following is 6d. per packet, except those marked with an \*, which are 1s.

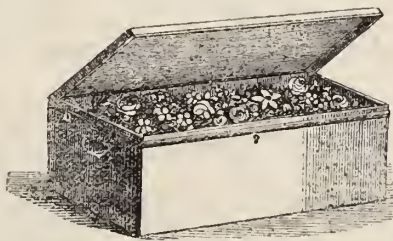
- Andropogon**, those enumerated are of large growth and fine Sub-tropical subjects.
- 605 " **Egyptiacus**, 4 ft.
  - 606 " argenteus, 5 ft.
  - 607 " bombycinus, silvery spikes, 6 ft.
  - 608 " \*formosus, splendid plumes, 6 ft.
  - 609 " Sorghum, 7 ft.
  - 610 " \*strictus, graceful silky violet tinted plumes, 5 ft.
  - 611 **\*Arundo conspicua**, a gigantic grass, 8 ft.
  - 612 " tenax, drooping foliage, 5 ft.
  - 613 \* variegata aurea, 5 ft.
  - 614 **Chloris myriostachys**, silky plumes, 4 ft.
  - 615 **\*Chloropsis Blanchardiana**, bottle-brush-like flowers of a bright rose colour, 4 ft.
  - 616 **Echinochloa colona** and **cruciformis**.
  - 617 **Erianthus Ravennæ**, a noble grass, 7 ft.
  - 618 " strictus, majestic, 7 ft.
  - 619 " violascens, violet tinted, 7 ft.
  - 620 **Gynerium argenteum** (Pampas Grass), 7 ft.
  - 621 " Bertini, 7 ft.
  - 622 " roseum, rose tinted, 7 ft.

- 623 **\*Gynerium argenteum tenuifolium variegatum compactum**, 5 ft.
  - 624 " " \*variegatum, foliage variegated, 7 ft.
  - 625 " " **Violaceum**, violet tinted, 7 ft.
  - 626 " " \*mixed varieties, as above.
  - 627 **Holcus saccharatus**, majestic, 7 ft.
  - 628 **Millium nigricans**, 3 ft.
  - 629 **Panicum gongyloides**, 4 ft.
  - 630 " violaceum, 3 ft.
  - 631 " virgatum, 4 ft.
  - 632 **Penicillaria spicata**, leaves like the maize, 5 ft.
  - 633 **\*Saccharum cylindricum**, silky panicles, 3 ft.
  - 634 " **Maddenii**, resembles Erianthus, 5 ft.
- Sorghum**, majestic Sub-tropical plants.
- 635 " cernuum, 5 ft.
  - 636 " melanocarpum, 3 ft.
  - 637 " nankinense, bronzed plumes, 5 ft.
  - 638 " tartaricum, 5 ft.
  - 639 **Tripsacum monostachyum**, drooping leaves and cylindrical spikes of inflorescence, 5 ft.

BARR'S PORTABLE TRANSMISSION JAPANESE TIN CUT FLOWER CASES, in compartments. When necessary, these Cases can be used for the conveyance of choice fruit and forced vegetables.

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SENT POST-PAID.

*These collections are composed of the most beautiful and effective varieties, so that amateurs have only to select one of the undermentioned collections, quoting the number, and they will be furnished with such varieties only as are best calculated to maintain throughout the summer and autumn months a rich and gay floral display.*

## HARDY ANNUALS.

*The best illustrated work of popular plants is Vilmorin's "Atlas of Flowers."*

640	100	Packets of the most beautiful and effective varieties	21/0	645	100	Packets, including the very best of those most recently introduced	30/0
641	50	Ditto ditto ditto	10/6	646	50	Ditto ditto ditto	15/0
642	25	Ditto ditto ditto	5/6	647	30	Ditto ditto ditto	10/6
643	18	Ditto ditto ditto	3/6	648	18	Ditto ditto ditto	7/6
644	12	Ditto ditto ditto	2/6	649	12	Ditto ditto ditto	5/6

## HALF-HARDY ANNUALS.

650	100	Pkts. of the most beautiful varieties	30/0	653	21	Pkts. of the most beautiful varieties	7/6
651	50	Ditto ditto ditto	15/0	654	15	Ditto ditto ditto	4/6
652	30	Ditto ditto ditto	10/0	655	10	Ditto ditto ditto	3/6

## HARDY PERENNIALS.

656	100	Pkts. of the most beautiful varieties	30/0	658	21	Pkts. of the most beautiful varieties	5/6
657	50	Ditto ditto ditto	15/0	659	15	Ditto ditto ditto	3/6

## HALF-HARDY PERENNIALS.

660	25	Pkts. of the most beautiful varieties	7/6	661	15	Pkts. of the most beautiful varieties	4/6
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## BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

662	30	Pkts. of the most beautiful varieties	7/6	664	15	Pkts. of the most beautiful varieties	3/6
663	21	Ditto ditto ditto	5/6	665	10	Ditto ditto ditto	2/6

## BEST ANNUALS FOR ROCK-WORK.

*The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens."*

666	30	Pkts. of the most effective varieties	7/6	667	15	Pkts. of the most effective varieties	3/6
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## BEST PERENNIALS FOR ROCK-WORK.

668	30	Packets of the most useful varieties	7/6	669	15	Packets of the most useful varieties	3/6
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## DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

670	30	Pkts. of the most beautiful varieties	7/6	672	15	Pkts. of the most beautiful varieties	3/6
671	21	Ditto ditto ditto	5/6	673	10	Ditto ditto ditto	2/6

## SWEET-SCENTED ANNUALS.

674	12	Packets of the best	3/6	675	6	Packets of the best	2/0
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## EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

676	15	Packets of the best sorts	3/6	677	10	Packets of the best sorts	2/6
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## ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

678	50	Packets of the most desirable	12/6	680	20	Packets of the most desirable	5/6
679	30	Ditto ditto ditto	7/6	681	12	Ditto ditto ditto	3/6

## SUB-TROPICAL PLANTS.

*Those interested in Sub-tropical gardening should read Mr. W. Robinson's work, entitled "The Parks, Promenades, and Gardens of Paris," and also visit Battersea Park from July to October.*

682	50	Packets of the most effective	21/0	684	20	Packets of the most effective	7/6
683	30	Ditto ditto ditto	12/6	685	12	Ditto ditto ditto	5/6

## ORNAMENTAL-FOLIAGED PLANTS.

686	30	Packets of the most effective	10/6	688	12	Packets of the most effective	4/6
687	21	Ditto ditto ditto	7/6	689	6	Ditto ditto ditto	2/6

## ORNAMENTAL-FRUITED PLANTS.

690	12	Packets of the most beautiful	3/6	691	6	Packets of the most beautiful	2/0
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## ORNAMENTAL GRASSES. See page 14.

692	50	Packets tall and dwarf varieties	12/6	694	20	Packets tall and dwarf varieties	5/6
693	30	Ditto ditto ditto	7/6	695	12	Ditto ditto ditto	2/6

## ORNAMENTAL PRIZE GOURDS.

*The Royal Horticultural Society, at the Great International Gourd Show, awarded three principal Prizes to our Collections; and at the Birmingham International Gourd Show the First Prize also was awarded. In November, 1868, a First-class Certificate was given by the Royal Horticultural Society to our Collection of Gourds, ripened in our Experimental Grounds from seed planted by us out of doors in May.*

696	100	Packets of the most ornamental	30/0	698	21	Packets of the most ornamental	5/6
697	50	Ditto ditto ditto	12/6	699	12	Ditto ditto ditto	3/6

## ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE, ASSORTED.

700	30	Packets of the most beautiful varieties	12/6	702	10	Packets of the most beautiful varieties	3/6
701	21	Ditto ditto ditto	7/6	703	6	Ditto ditto ditto	2/6

## ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

704	30	Packets of the best varieties	10/6	706	15	Packets of the best varieties	5/6
705	21	Ditto ditto ditto	7/6	707	10	Ditto ditto ditto	3/6

## PERENNIALS AND ANNUALS FOR SOWING IN THE CREVICES OF OLD WALLS, ETC.

708	15	Packets of suitable sorts	3/6	709	10	Packets of suitable sorts	2/6
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## PERENNIALS AND ANNUALS FOR WILD GARDENING.

710	50	Packets tall and dwarf varieties	15/0	712	20	Packets tall and dwarf varieties	5/0
711	30	Ditto ditto ditto	7/6	713	10	Ditto ditto ditto	2/6







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	ABRO'NIA, Nat. Ord. <i>Nyctaginid'ceæ</i> . Beautiful half-hardy annuals.	Per pkt.
1700	Abro'nia arena'ria, pure yellow .....	s. d.
1701	,, umbella'ta, rose-lilac .....	0 6
	<i>Charming trailing plants, with beautiful Verbena like heads of deliciously fragrant flowers, valuable for hanging baskets, vases, rock-work, and rustic stumps, etc.</i>	3d. and 0 6

ABU'TILON, Nat. Ord. *Malvæ'ceæ*. Greenhouse shrubs.

Handsome drooping wax-like flowers, beautifully veined and striped, foliage very ornamental.

1702	Abu'tilon choice mixed, from beautiful varieties.....	1 0
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ACA'CIA, Nat. Ord. *Legumino'scæ*. Magnificent greenhouse shrubs.

Elegant winter and spring flowering plants, remarkable for graceful and varied foliage.

1703	Aca'cia acanthocar'pa, pale red, a superb, prickly podded species, 6 ft. ....	0 6
1704	,, anapi'nda, white, foliage very elegant, 5 ft. ....	1 0
1705	,, argyrophyl'la super'ba, yellow, foliage silvery, 6 ft. ....	0 6
1706	,, arma'ta, yellow, a handsome free-flowering compact growing species, 3 ft. ....	0 6
1707	,, Aro'ma de Corrien'tes, orange, highly fragrant, foliage beautiful, 5 ft. ....	1 0
1708	,, asparagoi'des, yellow, asparagus-like foliage, 5 ft. ....	0 6
1709	,, cave'nia aroma'tica, orange, very fragrant, 5 ft. ....	0 6
1710	,, coccin'ea, rose, very fine, 6 ft. ....	0 6
1711	,, dealba'ta, canary yellow, foliage graceful, 5 ft. ....	0 4
1712	,, ,, affinis, yellow, a handsome variety, 4 ft. ....	0 6
1713	,, ,, al'ba, pure white, very handsome, 5 ft. ....	1 0
1714	,, Drummon'dii, yellow, very free-flowering, 6 ft. ....	1 0
1715	,, gran'dis, golden yellow, a beautiful species, 6 ft. ....	0 6
1716	,, hor'rida, golden yellow, a picturesque species, with long white spines, 5 ft. ....	0 6
1717	,, longiflo'ra magnif'ica, bright yellow, clusters of flowers, a noble species, 8 ft. ....	0 6
1718	,, longis'sima elegans, yellow, very graceful species, 4 ft. ....	0 6
1719	,, Lophan'tha Newman'i, yellow, beautiful foliage, 6 ft. ....	0 4
1720	,, ,, specio'sa, yellow, a most beautiful species, 6 ft. ....	0 6
1721	,, nematophyl'la, bright yellow, elegant foliage and fine habit, 5 ft. ....	0 6
1722	,, petiola'ris, primrose, broad dark green foliage, magnificent species, 9 ft. ....	1 0
1723	,, spino'sa, rose and white, striking species, 6 ft. ....	0 6
1724	,, xylophylloi'des, rich golden yellow, very handsome species, 6 ft. ....	0 6
1725	,, mixed, from very handsome choice species .....	2 6
1726	,, ,, from very fine species .....	1 0

ACAN'THUS, Nat. Ord. *Acantha'ceæ*. Handsome hardy perennials.

Picturesque and highly ornamental foliage plants, for lawns, sub-tropical gardens, borders, etc.

1727	Acan'thus latifo'lius, white, foliage large and handsome, growth stately, 5 ft. ....	0 6
1728	,, candela'brum (new) .....	1 0
1729	,, rig'idus (new) .....	1 0
1730	,, longifo'lius, very ornamental species .....	0 6
1731	,, mol'lis, white, the elegant Acanthus leaf of architecture, 3 ft. ....	0 3
1732	,, ni'ger, white, rich dark green leaves .....	0 6
1733	,, spino'sus, white, beautiful and curious spiny foliage, 3 ft. ....	0 6

ACHIME'NES, Nat. Ord. *Gesnera'ceæ*. Splendid warm greenhouse bulbs.

1734	Achime'nes mixed, from the choicest varieties.....	2 6
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ACROCLIN'IUM, Nat. Ord. *Compos'itæ*. Charming hardy annuals.

1735	Acroclin'ium al'bum, white, 1 ft. } Beautiful border plants with pretty everlasting flowers, {	0 3
1736	,, ro'seum, rose, 1 ft. } resembling Rhodanthe; valuable for winter bouquets. {	0 3

ACTINEL'LA, Nat. Ord. *Compos'itæ*. Handsome hardy perennial.

1737	Actinel'la grandiflo'ra, large showy yellow flowers, 1 ft. ....	0 6
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ADENOCARPUS, Nat. Ord. <i>Fabaceæ</i> . Handsome hardy shrub.		Per pkt.	
1738	<i>Adenocarpus telonen'sis</i> , yellow, a beautiful species of <i>Cytisus</i> , 3 ft. ....	s. d. 0 6	
ADONIS, Nat. Ord. <i>Ranuncula'ceæ</i> . Beautiful hardy annuals.			
1739	<i>Adonis autumnalis flammaea</i> , dark red, 1 ft. } Very effective plants for flower border decora-	tion. { 0 6	
1740	,, <i>cupania'na</i> , blood-red, 1 ft. .... }		
ÆTHIONE'MA, Nat. Ord. <i>Crucif'era</i> . Hardy perennial.			
1741	<i>Æthione'ma saxatile</i> , pink flowers in clusters, a charming Alpine, ½ ft. ....	0 6	
AGAPAN'THUS (African Lily), Nat. Ord. <i>Hemerocallid'ceæ</i> .			
1742	<i>Agapan'thus umbella'tus</i> , blue, a handsome plant for vases, etc., h.-h. perennial, 2 ft. ....	0 6	
AGERA'TUM, Nat. Ord. <i>Compos'ite</i> . Very showy half-hardy annuals.			
1743	<i>Agera'tum Mexica'num</i> , blue, 1 ft. ....	The dwarf <i>Ageratum</i> s are splendid bedding plants, blooming continuously till destroyed by frost. Cultivated in pots all the varieties are useful under glass. To cut for vases the flowers are most valuable, the blue changing to a rich mauve by candle light. Imperial dwarf is a most valuable addition to our bedding plants. { 0 3	
1744	,, ,, album, white, 1 ft. ....		
1745	,, Tom Thumb, blue, ½ ft. ....		
1746	,, ,, album, white, ½ ft. ....		
1747	,, Imperial dwarf, azure blue, ½ ft. ....		
1748	,, Lasseau'xii (new), rose ....		
AGROSTEM'MA, Nat. Ord. <i>Caryophylla'ceæ</i> . All beautiful and showy.			
1749	<i>Agrostem'ma cœli-ro'sa</i> , bright rose, 1½ ft. ....	The varieties of <i>cœli-rosa</i> are very pretty free-flowering hardy annuals. The new fl. pl. variety yields only a small proportion of double flowers. These are very showy hardy perennials, and are popularly known as Rose Champion. { 0 3	
1750	,, ,, alba, pure white, 1½ ft. ....		
1751	,, ,, hy'brida, fl. pl., scarlet, 1½ ft. ....		
1752	,, ,, na'na lila'cina, lilac, 1 ft. ....		
1753	,, corona'ria, rose purple, 1½ ft. ....		
1754	,, ,, alba, white, rose centre, 1½ ft. ....		
1755	,, ,, bi'color, rose white centre, 1½ ft. ....		
1756	,, Flos-Jo'vis (Jove's Flower), bright pink, very showy hardy perennial, 1½ ft. ....		
AILAN'THUS, Nat. Ord. <i>Xanthoxyla'ceæ</i> . A noble hardy tree.			
1757	<i>Ailan'thus glandulo'sus</i> ; the leaves furnish the food of the silk moth, <i>Bombyx Cynthia</i> , 50 ft. ....		0 6
AL'LIUM, Nat. Ord. <i>Lilia'ceæ</i> . Showy hardy free-flowering bulbs.			
1758	<i>Allium</i> , 6 fine varieties mixed; these are all very showy, and may be cut for bouquets. ....	0 6	
ALOE (Agave), Nat. Ord. <i>Lilia'ceæ</i> . Handsome greenhouse succulents.			
1759	<i>Aloe</i> choice mixed, including many species, and, if required, 4 varieties separate .....each	1 0	
ALONSO'A, Nat. Ord. <i>Scrophularia'ceæ</i> . Beautiful half-hardy annual.			
A very charming and free-flowering plant, effective in flower beds, borders, and in pots.			
1760	<i>Alonso'a Warscewic'zii compac'ta</i> , bright crimson scarlet, 1 ft. ....	3d. and 0 6	
ALSTREME'RIA, Nat. Ord. <i>Amaryllid'ceæ</i> . Handsome half-hardy perennials.			
1761	<i>Alstreme'ria</i> choicest mixed, including many fine species, 1½ ft.; or 3 varieties separate .....each	0 6	
ALYS'SUM, Nat. Ord. <i>Crucif'era</i> . Attractive hardy perennials, etc.			
Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.			
1762	<i>Alys'sum argen'teum</i> , yellow, with gracefully divided silvery foliage, 1 ft. ....	0 6	
1763	,, saxat'ile, yellow, 1 ft. ....	Indispensable in every spring flower-garden; the golden } 0 3	
1764	,, compac'tum, yellow, ½ ft. } hue contrasting beautifully with blue <i>Aubrietia</i> , etc. { 0 6		
1765	,, odora'tum (Sweet Alys'sum), white, a charming bedding annual, ½ ft. ....		3d. and 0 6
AMARAN'THUS, Nat. Ord. <i>Amarantha'ceæ</i> . Handsome half-hardy annuals.			
Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.			
1766	<i>Amaran'thus bi'color ru'ber</i> , leaves bright carminate scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow, 1 ft. 3d. and	0 6	
1767	,, elegantis'simus, leaves intense scarlet, shaded bronzy-purple. Mr. Bennett has designated this annual "the gem of his garden," 1 ft. ....	6d. and 1 0	
1768	,, Gor'doni, leaves bronzy crimson, shading to scarlet, 1 ft. ....	6d. and 1 0	
1769	,, melanco'licus ru'ber, rich resplendent carmine foliage, beautiful, 1 ft. ....	3d. and 0 6	
1770	,, versicolor (new), beautiful, 1 ft. ....	1 0	
1771	,, tri'color, leaves scarlet, yellow, and green, beautiful, 1 ft. ....	3d. and 0 6	
1772	,, gigan'teus (new), beautiful, 5 ft. See <i>Novelties</i> . ....	1 0	
AMARYLLIS, Nat. Ord. <i>Amaryllid'ceæ</i> . Magnificent warm greenhouse bulbs.			
1773	<i>Amaryllis</i> , from choice hybrid varieties .....1s. and	2 6	
AMBYLOLE'PIS, Nat. Ord. <i>Compos'ite</i> . Very fragrant hardy annual.			
1774	<i>Amblyole'pis setig'era</i> , bright yellow, fine showy border plant, 1 ft. ....	0 3	
AMBRO'SIA, Nat. Ord. <i>Compos'ite</i> . A very fragrant hardy annual.			
1775	<i>Ambrosia Mexica'na</i> , valued for its sweet-scented foliage, 2 ft. ....	0 3	
AMMO'BIUM, Nat. Ord. <i>Compos'ite</i> . A fine hardy annual.			
1776	<i>Ammo'bium ala'tum</i> , white, a remarkable looking plant, with everlasting flowers, 2 ft. ....	0 3	
AMPHER'EPHIS, Nat. Ord. <i>Compos'ite</i> . Pretty hardy annual.			
1777	<i>Ampher'ephis interme'dia</i> , purple, 1½ ft. ....	0 6	
AMPHIC'OME, Nat. Ord. <i>Bignonia'ceæ</i> . Elegant greenhouse perennials.			
1778	<i>Amphic'ome</i> choice mixed, fine plants, with beautiful Pentstemon-like flowers, 1 ft. ....	0 6	
ANAGAL'LIS, Nat. Ord. <i>Primula'ceæ</i> . Beautiful half-hardy annuals.			
Lovely dwarf plants, very effective on rock-work, in edgings, and small beds, in sunny situations.			
1779	<i>Anagal'lis grandiflora Brew'e'rii</i> , beautiful large rich velvety blue flowers, ½ ft. ....	0 6	
1780	,, ,, frutico'sa (coccinea), ½ ft. ....	0 6	
1781	,, ,, Garibal'di, fine vermillion, very beautiful, ½ ft. ....	0 6	



*Agilegia spectabilis* dull bronze crimson very handsome Mrs Rawdon  
1871  
i. *Agilegia spectabilis* orange scarlet very handsome Mrs Rawdon 1871



		Per pkt.—s.	d.
1782	Anagal'is grandiflo'ra Imper'atrice Euge nie, light blue edged white, ½ ft. ....	o	4
1783	" " liniflo'ia, fine blue flowers, large and handsome, very dwarf, ½ ft. ....	o	6
1784	" " Napoleon the Third, maroon, very fine, ½ ft. ....	o	6
1785	" " Park'sii, rose, large flowers, ½ ft. ....	o	6
1786	" " Phil'ipsii, blue, large flowers, ½ ft. ....	o	6
1787	" " sangui'nea, bright ruby, beautiful, ½ ft. ....	o	6
1788	" " choice mixed from the above .....	6d.	and 1 0

**ANARRHINUM, Nat. Ord. Scrophularia'ceæ. Hardy biennial.**

1789	Anarrhi'num crassifo'lium, a very pretty border plant, allied to the Antirrhinum.....	o	6
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**ANEMONE, Nat. Ord. Ranuncula'ceæ. Splendid hardy perennials.**

1790	Anem'one corona'ria choice mixed, ½ ft. ....	} Exceedingly beautiful early spring-flowering va- rieties of the Wind-flower, effective in beds and on rock-work; palmata is the cyclamen-leaved Anemone.	3d. &	o	6	
1791	" " scarlet, ½ ft. ....		o	6	6	
1792	" " palma'ta, yellow, ½ ft. ....		o	6	6	6
1793	" " stella'ta, beautiful, ½ ft. ....		o	6	6	6
1794	" " 10 species in mixture .....		6d.	and	1	0
1795	" " Japon'ica Honorine Jobert, white, a splendid species, with large flowers, 2 ft. ....	1	0			

**ANGELO'NIA, Nat. Ord. Scrophularia'ceæ. Handsome warm greenhouse perennials.**

1796	Angelo'nia grandiflo'ra, purple-blue, centre spotted white, dwarf and compact, 1½ ft. ....	o	6
1797	" " salicariol'des, violet, very beautiful, 2 ft. ....	o	6

**ANOMATHE'OA, Nat. Ord. Irida'ceæ. Charming little hardy bulb.**

1798	Anomathe'oa cruen'ta, orange, spotted with crimson, very pretty, ½ ft. ....	o	6
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**ANTIRRHINUM (Snapdragon), Nat. Ord. Scrophularia'ceæ. Hardy perennials.**

Handsome free-flowering border plants, blooming the first season, if sown sufficiently early. The dwarf varieties, especially Tom Thumb section, are superb bedding plants.

1799	Antirrh'i'num majus mixed, from the choicest named Scotch and English varieties, 2 ft. ....	1	0		
1800	" " saved from very fine varieties, 2 ft. ....	3d.	and	o	6
1801	" " al'bum, pure white, 2 ft. ....	o	3		
1802	" " brilliant, crimson, white throat, 2 ft. ....	o	3		
1803	" " caryophyllo'i'des, magnificently striped, 2 ft. ....	o	3		
1804	" " Crescia, deep scarlet, splendid, 2 ft. ....	o	3		
1805	" " Delil'a, rosy carmine and white, 2 ft. ....	o	3		
1806	" " Firefly, orange, scarlet, and white, 2 ft. ....	o	3		
1807	" " Galathe'e, crimson, yellow, and white, 2 ft. ....	o	3		
1808	" " Ghestia, dark blood red, foliage dark, fine, 2 ft. ....	o	3		
1809	" " Henry the IV., bright cinnabar, 2 ft. ....	o	3		
1810	" " lilaci'num (new), lilac, very beautiful, 2 ft. ....	o	3		
1811	" " nigres'cens (new), deep purple, very beautiful, 2 ft. ....	o	3		
1812	" " papillona'ceum, bright scarlet and white, 2 ft. ....	o	3		
1813	" " na'um album, aureum striatum, Aurora, Delila, Firefly, Galathee, Henry the IV., kermesina splendens, luteum, and papillona'ceum, 1½ ft., each variety .....	o	3		
1814	" " mixed, from the above 8 choice varieties, 1½ ft. ....	3d.	and	o	6
1815	" " Tom Thumb crimson, white striped red, yellow striped red, Delil'a, Henry the IV., yellow, brilliant, and album, 1 ft. each variety .....	o	6		
1816	" " mixed, from the above 8 choice miniature varieties, 1 ft. ....	6d.	and	1	0
1817	" " Asari'na, yellow, valuable for rock-work, hanging baskets, and pots, ½ ft. ....	o	6		
1818	" " assurgens (new), flowers white tinted yellow, a fine rock plant, ½ ft. ....	o	6		
1819	" " rupes'tris, purple and yellow, a charming dwarf rock-plant, ½ ft. ....	o	6		

**APLOPAP'PUS, Nat. Ord. Compos'itæ. A showy hardy annual.**

1820	Aplopap'pus rubigin'o'sus, golden yellow flowers and fine foliage, autumn blooming, 2½ ft. ....	o	6
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**AQUILE'GIA (Columbine), Nat. Ord. Ranuncul'ceæ. Handsome hardy perennials.**

Valuable border and rock plants, exceedingly effective during May and June.

1821	Aquile'gia choice mixed double, including the undernamed varieties and others .....	3d.	and	o	6
1822	" " single .....	3d.	and	o	6
1823	" " al'ba ple'na, fine double, white, 2 ft. ....	o	3		
1824	" " alpi'na, blue and white, 1 ft. ....	o	6		
1825	" " Califor'nica, bright scarlet, large and beautiful, 2 ft. ....	o	6		
1826	" " Canaden'sis ro'sea gigan'tea, rose, 2 ft. ....	o	6		
1827	" " caryophyllo'i'des, double, magnificently striped varieties, 2 ft. ....	o	3		
1828	" " œuru'lea, violet-blue and white, long spurs, fine species, 1¼ ft. ....	o	6		
1829	" " Duran'di variega'ta, double striped, 1½ ft. ....	o	3		
1830	" " glandulo'sa gigan'tea, beautiful blue and white, 1½ ft. ....	o	3		
1831	" " Sibir'ica compacta rubra violacea plena, reddish violet, double, 1 ft. ....	o	6		
1832	" " Skinner'i, scarlet and yellow, beautiful, 1½ ft. ....	o	6		
1833	" " Vervaine'na, semi-double purple, foliage beautifully mottled yellow, very effective, 1 ft. ....	o	6		
1834	" " Witmannia'na, blue and white, very handsome, 1½ ft. ....	o	3		

**A'RABIS, Nat. Ord. Crucif'eræ. Valuable spring-flowering hardy perennials.**

1835	A'rabis alpi'na, pure white, ¾ ft. } Indispensable and exceedingly effective plants for spring gardening, and very decorative on rock-work.....	3d. &	o	6
1836	" " areno'sa, fine rose, ¾ ft. } .....	6d. &	1	0

**ARA'LIA, Nat. Ord. Aralia'ceæ. Highly ornamental half-hardy shrubs.**

1837	Ara'lia Japon'ica, 4 ft. ....	} Of plants used for giving a sub-tropical effect in the flower garden or conservatory, Arealias rank foremost. Their handsome and distinctive foliage at once attracts attention and excites admiration when seen planted in groups, as at Battersea Park, the Lower Grounds Aston, and other public places where sub-tropical gardening is made a feature. Mr. Robinson, in his "Parks, Promenades, and Gardens of Paris," illustrates several, and dwells much upon their importance in connection with ornamental leaf-gardens.	1	0
1838	" " papyri'fera, 5 ft. ....		1	0
1839	" " quinquifo'lia .....		1	0
1840	" " Sheffe'r'i .....		1	0
1841	" " Siebol'dii, 4 ft. ....		1	0
1842	" " spino'sa, 5 ft. ....		1	0
1843	" " trifolia'ta, 4 ft. ....		1	0
1844	" " Valdivien'sis .....		1	0
1845	" " choice mixed .....		1s. &	2 6

- Per pkt.—s. d.
- ARCTO'TIS, Nat. Ord. *Compos'itæ*. Beautiful half-hardy bedding-out perennial.
- 1846 Arcto'tis grandiflora argentea, large yellow flower, crimson centre, and silvery foliage,  $\frac{1}{2}$  ft. .... 0 6
- ARDISIA, Nat. Ord. *Myrsinacææ*. Handsome fruit-bearing greenhouse shrub.
- 1847 Ardisia crenulata, a very decorative winter plant, covered with bright scarlet berries, 1 ft. .... 0 6
- ARGEMONE, Nat. Ord. *Papaveracææ*. Very showy hardy shrubby annuals.
- 1848 Argemone grandiflora, white, 2 ft. .... } These are remarkably distinctive plants, { 0 3  
1849 " Hunnemanii, carmine and yellow, 2 ft. .... } and very effective in the borders. { 0 3
- ARGYRANTHEMUM, Nat. Ord. *Compos'itæ*. Greenhouse shrub.
- Fine Lomatia-like ornamental foliage plant, suitable for conservatory and out-door summer decoration.*
- 1850 Argyranthemum frutescens, odoriferous orange-coloured flowers ..... 0 6
- ARMERIA, Nat. Ord. *Plumbaginacææ*. Beautiful hardy perennials.
- 1851 Armeria, 5 beautiful varieties..... } As border plants and for rock-work, these are exceedingly effective, { each 0 6  
1852 " choice mixed varieties..... } for cut flowers unsurpassed, and valuable for winter bouquets { ..... 0 6
- ARTEMISIA, Nat. Ord. *Compos'itæ*. Ornamental sub-tropical foliage plants.
- 1852 Artemisia argentea, 3 ft. .... } *A. gracilis* is the most elegant plant in cultivation, and well adapted { 0 6  
1853 " an'ua, 5 ft. .... } for imparting a grace to borders and sub-tropical gardens. *A.* { 0 6  
1854 " arborescens, 7 ft. .... } argentea and *A. judaica*, with their beautifully cut graceful { 0 6  
1855 " gracilis, 5 ft. .... } silvery foliage, are no less attractive and strikingly effective. For { 0 6  
1856 " judaica, 4 ft. .... } dinner-table decoration these three plants are most desirable. { 0 6
- A'RUM, Nat. Ord. *Ara'cææ*. Hardy perennials.
- 1857 Arum, mixed varieties, very ornamental plants, with flowers singularly curious ..... 0 6
- ASCLEPIAS, Nat. Ord. *Asclepiadacææ*. Beautiful greenhouse perennial.
- 1858 Asclepias Curassavica, bright scarlet, flowers abundantly during winter and spring, 3 ft. .... 0 6
- ASPERULA, Nat. Ord. *Rubi'acææ*. Fragrant hardy annual.
- 1859 Asperula azu'rea setosa, light blue, a charming new variety of the Woodruff family, and very effective in borders and small beds, 1 ft. .... 3d. and 0 6
- ASTER, Nat. Ord. *Compos'itæ*. Beautiful half-hardy annuals.
- The Aster, well cultivated, is the most beautiful flower in its season: the Pæony Perfection, with its massive tasselled flowers; the Victoria, with its large perfect imbricated blossoms; the Dwarf Chrysanthemum-flowered, hiding the foliage with its large beautiful flowers; the Pomponc, with its model-shaped blossoms for bouquets; and the exquisite Dwarf Bouquet Elegantissima, with flowers ranging from the size of a florin to that of a five shilling piece, and the colours so strikingly pretty as to give to the plant a fairy-like appearance. The new varieties, Dwarf Victoria, Schiller, etc., take prominent rank in this galaxy of beauty.*
- 1860 Aster, French Pæony Perfection (Incurved or Tassell-flowered), mixed,  $1\frac{1}{2}$  ft. .... 1 0  
1861 " " " " crimson, for beds or ribbons,  $1\frac{1}{2}$  ft. .... 1 0  
1862 " " " " violet, " "  $1\frac{1}{2}$  ft. .... 1 0  
1863 " " " " white, " "  $1\frac{1}{2}$  ft. .... 1 0  
1864 " " " " Improved, the largest formed of this var. yet introduced, mixed,  $1\frac{1}{2}$  ft. 1 6  
1865 " " " " Mont Blanc (new), pure white, and pyramidal in growth, 2 ft. .... 2 6  
1866 " " " " New Victoria mixed, perfect in form, and beautifully imbricated,  $1\frac{1}{2}$  ft. .... 1 0  
1867 " " " " white, for beds or ribbons,  $1\frac{1}{2}$  ft. .... 1 0  
1868 " " " " violet, " "  $1\frac{1}{2}$  ft. .... 1 0  
1869 " " " " crimson, " "  $1\frac{1}{2}$  ft. .... 1 0  
1870 " " " " Honey-comb, carmine rose,  $1\frac{1}{2}$  ft. .... 2 6  
1871 " " " " Imbricque Pomponc mixed, model-shaped flowers for bouquets,  $1\frac{1}{2}$  ft. .... 1 0  
1872 " " " " Cockade mixed, centres white, bordered scarlet, carmine, violet, etc.,  $1\frac{1}{2}$  ft. .... 1 0  
1873 " " " " Hedgehog improved mixed, a grand variety with large massive flowers,  $1\frac{1}{2}$  ft. .... 1 0  
1874 " " " " New Victoria Needle mixed, very handsome,  $1\frac{1}{2}$  ft. .... 2 6  
1875 " " " " Pæony Globe-flowered Perfection mixed, an early-blooming variety, 2 ft. .... 1 0  
1876 " " " " Dwarf Chrysanthemum-flowered mixed, uniform height 10 inches ..... 1 0  
1877 " " " " " crimson, for beds or ribbons, 10 inches..... 1 0  
1878 " " " " " violet, " " 10 inches..... 1 0  
1879 " " " " " white, " " 10 inches..... 1 0  
1880 " " " " New "German Emperor" mixed, a highly recommended variety, 1 ft. .... 2 6  
1881 " " " " Dwarf Bouquet Elegantissima mixed, exquisitely beautiful, 1 ft. .... 1 0  
1882 " " " " Schiller Dwarf Pyramidal Bouquet (new), mixed very beautiful, 1 ft. .... 1 0  
1883 " " " " New Dwarf Victoria, flowers very large, 10 in. .... 1 6  
1884 " " " " New Pæony-flowered Bouquet Pyramid mixed, splendid, 1 ft. .... 1 0  
1885 " " " " Dwarf Pæony-flowered Globe (new), crimson, 1 ft. .... 2 6  
1886 " " " " German Quilled, Bettridge's Prize varieties, 2 ft. .... 6d. and 1 0
- ASTRAGALUS, Nat. Ord. *Leguminosææ*. Beautiful hardy perennials.
- 1887 Astragalus choice mixed, from six beautiful varieties, 2 ft. .... 3d. and 0 6
- ATHANASIA, Nat. Ord. *Compos'itæ*. Fine hardy annual for bouquets.
- 1888 Athanasia an'ua, golden yellow ball-like flowers, very durable and effective, 1 ft. .... 3d. and 0 6
- AUBERGINE (Egg-plant), Nat. Ord. *Solan'acææ*. Handsome fruit-bearing annuals.
- Unique for table decoration, and sub-tropical effect; the fruit makes a pleasing variety amongst dessert.*
- 1889 Aubergine (half-hardy annuals),  $1\frac{1}{2}$  ft. fruit orange, scarlet, large violet, and white..... each var. 0 3  
1890 " " fine mixed,  $1\frac{1}{2}$  ft. .... 0 6  
1891 " " New Giant, black, from Pekin, a picturesque variety, with black fruit,  $1\frac{1}{2}$  ft. .... 0 6  
1892 " " " " striped, from Guadaloupe, very large fruit, and handsome,  $1\frac{1}{2}$  ft. .... 0 6  
1893 " " " " white, very large and handsome,  $1\frac{1}{2}$  ft. .... 0 6  
1894 " " " " Purple furrowed, a Chinese variety, weighing 6 pounds,  $1\frac{1}{2}$  ft. .... 0 6  
1895 " " " " choice mixed, new Giant varieties,  $1\frac{1}{2}$  ft. .... 0 6
- AUBRIETIA, Nat. Ord. *Crucif'ercææ*. Pretty spring-flowering hardy perennials.
- 1896 Aubrietia deltoidea, rose lilac ..... } This charming plant (often called Blue Alyssum) is indis- { 0 4  
1897 " " purpurea, purple ..... } pensable for beds, edging, ribbons, and all kinds of fancy { 0 6  
1898 " " Græca, purple, beautiful } designs in spring gardening; height  $\frac{1}{4}$  ft. { 0 6









		Per pkt.	
		s.	d.
<b>GALEN'DULA</b> , Nat. Ord. <i>Compositæ</i> . Very useful hardy annuals.			
1954	Calen'dula Ponge'ii, double white, very beautiful, 1 ft. } Exceedingly profuse blooming plants, {	0	3
1955	pluvia'lis, pure white, large flowers, 1 ft. } effective in beds, masses, and lines. {	0	3
<b>CAL'LA</b> ( <i>Richardia</i> ), Nat. Ord. <i>Orontia'ceæ</i> . Very useful half-hardy perennial.			
1956	Calla Æthio'pica, the white Ethiopian, or Nile Lily, grows freely in ponds, 2 ft. ....	0	6
<b>CALLIGAR'PA</b> , Nat. Ord. <i>Verbena'ceæ</i> . Beautiful fruit-bearing greenhouse shrubs.			
<i>When in berry they are very attractive, and much prized for placing on the breakfast table.</i>			
1957	Calligar'pa purpu'rea } Seedlings fruit the first season, and make finer specimens than if struck {	0	6
1958	ro'sea..... } from cuttings; height 2 ft. {	0	6
1959	mixed, 5 species.....	1	0
<b>CALLIOP'SIS</b> , or <b>GOREOP'SIS</b> , Nat. Ord. <i>Compositæ</i> . Very useful hardy annuals.			
<i>All the varieties are continuously in bloom, and rank among the most elegant and effective of annuals.</i>			
1960	Calliop'sis bi'color grandifo'ra, yellow, crimson centre, 2 ft. ... } As specimens they are extremely {	3d.	0
1961	marmora'ta, crimson brozon, marbled, 2 ft. } graceful, and supply an abun- {	0	3
1962	nigra specio'sa, rich velvety crimson, 2 ft. } dance of most elegant cut flowers {	0	3
<i>for vases and jardinetts.</i>			
1963	na'na, yellow, crimson centre, 1 ft. .... } These are equal to any bedding plant {	3d.	0
1964	marmora'ta nana, crimson, marbled, 1 ft. } in effect and duration. Plants taller {	0	3
1965	nigra na'na, velvety crimson, 1 ft. .... } than 1 ft. should be pulled up. {	3d.	0
1966	cardaminafo'lia atro sanguinea, deep velvety crimson, growth beautiful, 1½ ft. ....	0	3
1967	corona'ta, rich yellow, spotted crimson, a very effective border plant, 1½ ft. ....	0	3
1968	Drummond'ii, yellow, crimson centre, a charming plant for beds, 1½ ft. ....	0	3
1969	filifo'lia Burridg'ii, crimson, edged yellow, very graceful and beautiful, 2 ft. ....	0	3
1970	Engelman'nii, bright yellow, in habit and foliage the very perfection of grace, 1 ft. 3d. &	0	6
1971	lanceola'ta, golden yellow, the most beautiful of hardy perennials, 3 ft. ....	0	6
1972	longipes, yellow, hardy perennial, 2 ft. ....	0	3
1973	Philadel'phica, large yellow flowers, very ornamental hardy perennial, 3 ft. ....	0	6
1974	tall, mixed varieties .....	0	3
1975	dwarf, mixed varieties .....	0	3
<b>CALLIRHO'E</b> , Nat. Ord. <i>Malva'ceæ</i> . Handsome hardy border annuals, etc.			
<i>The rich purple-crimson glow of the beautiful saucer-shaped flowers of this plant is matchless.</i>			
1976	Callirho'e peda'ta, purple-crimson, 2 ft. .... } Strikingly effective in flower, foliage, and habit, {	0	3
1977	na'na, violet-crimson, 1 ft. } for borders & beds. Steep the seed before sowing. {	0	3
1978	involucra'ta, rich crimson-purple, large flowers, fine hardy perennial rock plant .....	0	3
<b>CALLISTE'MON</b> , Nat. Ord. <i>Legumino'sæ</i> . Beautiful greenhouse shrub.			
1979	Calliste'mon semperflo'rens, crimson, splendid flowering conservatory plant, 4 ft. ....	0	6
<b>CALYCAN'THUS</b> ( <i>Allspice</i> ), Nat. Ord. <i>Calycantha'ceæ</i> . Fragrant hardy shrubs.			
1980	Calycan'thus fine mixed, 3 varieties, plants with delightfully cinnamon-scented flowers, 5 ft. ....	0	6
<b>CAMEL'LIA</b> , Nat. Ord. <i>Ternströmiæ'ceæ</i> . Favourite greenhouse shrubs.			
1931	Camel'lia, saved from a splendid collection, 5 ft. ....	1s.	2
<b>CAMPAN'ULA</b> , Nat. Ord. <i>Campanula'ceæ</i> . Annuals and perennials.			
<i>The varieties we enumerate of this genus, whether stately or dwarf, are all extremely beautiful.</i>			
1982	Campan'ula At'tica, rich dark purple, ½ ft. } For rock-work and dry situations these are truly {	0	3
1983	alba, snow white, ½ ft. } charming, neat-growing hardy annuals. {	0	6
1984	Carpat'ica, mauve, 1 ft. .... } Splendid, for permanent beds and flower borders; esta- {	0	3
1985	alba, white, 1 ft. } blished masses must be seen to be appreciated; h.p. {	0	3
1986	celtidifo'lia (new), violet-blue, blooms first season, hardy perennial, 2 ft. ....	0	6
1987	extim'ia grandifo'ra, deep purple, 2 ft. .... } These are very beautiful varieties of Campanula, {	0	3
1988	alba, pure white, 2 ft. } frequently sold under the name of <i>Wahlenbergia</i> {	0	3
1989	fl. pl., pure white, 2 ft. } grandiflora, hardy perennials. {	1	0
1990	grandis, purple, large handsome flowers, hardy perennial, 2 ft. ....	0	4
1991	alba, white, large handsome flowers, hardy perennial, 2 ft. ....	0	4
1992	lactifo'ra, white, very desirable border plant, hardy perennial, 2 ft. ....	0	4
1993	littoralis (stricta and vinces'flora), blue, very fine hardy annual, ½ ft. ....	0	3
1994	Lo'rei, purple-lilac, 1 ft. .... } For neat beds and masses in the flower borders, these {	0	3
1995	alba, silvery-grey, 1 ft. } pretty hardy annuals are charming. {	0	3
1996	Leutwen'ii, pale blue, flowers large, very fine dwarf hardy biennial, 1½ ft. ....	0	6
1997	pentago'nia, rich purple, ½ ft. .... } Very pretty hardy annuals for beds, flower {	0	3
1998	alba, white, ½ ft. } borders, and rock-work. {	0	3
1999	peregrina, deep violet, very beautiful and desirable hardy perennial, 1½ ft. ....	0	6
2000	persicifo'lia alba, pure white, very beautiful hardy perennial, 2 ft. ....	0	3
2001	primuloso'lia, purple, a fine species, hardy perennial, 2 ft. ....	0	6
2002	pyramida'lis, blue, h. p., 3 ft. .... } Stately plants of great beauty for forming {	0	3
2003	alba, white, h. p., 3 ft. .... } screens and for conservatory decoration. {	0	3
2004	strigo'sa, rose-violet, nice border plant, hardy annual, 1 ft. ....	0	3
2005	Vidal'ii, white, very elegant half-hardy perennial, 1½ ft. ....	0	6
<b>CANDYTUFT</b> ( <i>Ibe'ris</i> ), Nat. Ord. <i>Crucif'ereæ</i> . Beautiful hardy annuals.			
2006	Candytuft Dunnet'tii, rich crimson, 1 ft. } The Candytuft is a plant of fine habit, profuse blooming, and remain- {	0	3
2007	linifo'lia, rosy white, 1 ft. .... } ing long in beauty, admirably adapting it for ribbons, continuous {	0	4
2008	Normandy, lilac, 1 ft. .... } lines, flower-beds, and borders; the rich colour of Dunnet'tii, the soft {	0	3
2009	rocket-flowered, white, 1 ft. } lilac of Normandy, the fine spike of the Recket, and the gracefully cut {	0	3
2010	sweet-scented, white, 1 ft. } foliage of the Sweet-scented, afford a pleasing variation. {	0	3

**CAN'NA**, Nat. Ord. *Maranta'ceæ*. Highly ornamental half-hardy perennials.

Scientific gardening has reached an epoch when sub-tropical or Leaf Gardens in any part of the three kingdoms are no longer a chimera. It is simply a question of the right place for the plants, and the right plants for the place, and the treatment necessary to ensure success. In this style of gardening, the *Canna* must necessarily take the prominent position: possessing, as it does, picturesque foliage, varied both in form and colour, with a chasteness yet boldness of outline peculiar to itself, and which renders it at once pleasing to the most fastidious, and an equally agreeable associate with either shrubs or flowers.

Although we have alluded only to the foliage of these plants, the flowers are by no means to be despised; indeed, some of them are exquisitely beautiful.









- CATCHFLY**, Nat. Ord. *Caryophylla'cea*. Showy hardy annual. Per pkt.  
s. d.
- 2079 Catchfly, Lobel's, red, showy early flowering plant, effective in beds and borders, 1½ ft. ....3d. and 0 6
- CEANO'THUS**, Nat. Ord. *Rhamn'cea*. Beautiful half-hardy wall shrubs.
- 2080 Ceano'thus choice mixed, admirably adapted for fronts of villas and conservatories, 3 ft. .... 1 0
- CEDRONEL'LA**, Nat. Ord. *Labi'd'æ*. Elegant hardy perennial.
- 2081 Cedrone'l'la can'a, deep purple flowers in long spikes, neat fragrant foliage, 1½ ft. .... 0 4
- CELO'SIA**, Nat. Ord. *Amaranth'cea*. Graceful and beautiful conservatory annuals.
- These are highly decorative autumn and winter blooming plants. As specimens for the conservatory they can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom from the pot to the apex of the plant; or, in small pots, nice plants can be grown for the drawing-room, sitting-room, or dinner-table. To cut for furnishing vases, the value of their flowers cannot be over-estimated.*
- 2082 Celo'sia argen'tea, silvery white, shaded rose, in elegant flower spikes, 3 ft. .... 0 4
- 2083 ,, pyramida'lis al'ba, white, long, graceful, silvery plumes, 2 ft. .... 0 6
- 2084 ,, ,, atroviola'cea, brilliant rich purple plumes, 2 ft. .... 0 6
- 2085 ,, ,, au'rea, orange, most beautiful plumes, 2 ft. .... 0 6
- 2086 ,, ,, coccin'ea, scarlet plumes, 2 ft. .... 0 6
- 2087 ,, ,, na'na auranti'aca, soft brilliant yellow, lively green foliage, 1½ ft. .... 1 0
- 2088 ,, ,, robu'sta (new), very handsome, 2 ft. .... 0 6
- 2089 ,, ,, versic'olor, carmine, changing to red violet, brownish foliage, 2 ft. .... 1 0
- 2090 ,, ,, choice mixed, embracing all colours, 2 ft. .... 1 0
- CENTAU'REA**, Nat. Ord. *Compos'ita*. Showy hardy perennials, annuals, etc.
- All are exceedingly desirable plants, Candidissima, Gymnocarpa, and Plumosa, with their beautiful silvery foliage, are not only the most popular but the most effective of our garden favourites. Clementei is a novelty of the present year; though raised in the South of France, we are indebted to the late Mr. John Veitch for its introduction, and coming through such a medium we have no hesitation in recommending it, feeling confident it will prove a valuable addition to our silvery foliage plants. Africana, Babylonica, and Fenzlia are fine sub-tropical plants.*
- 2091 Centau'rea Africa'na, yellow, a fine sub-tropical plant, 3 ft. .... 1 0
- 2092 ,, America'na, lilac-purple, a very showy border plant, hardy annual, 2 ft. .... 0 3
- 2093 ,, Babylon'ica, a most picturesque sub-tropical plant, with stately flower spikes of golden yellow, and large handsome silvery foliage, 4 ft. .... 0 6
- 2094 ,, candidi'ssima (ragusina), a most valuable and beautiful silver-leaved plant for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. .... 2 6
- 2095 ,, ,, corpac'ta, beautiful silvery foliage and compact growth, ½ ft. .... 5 6
- 2096 ,, Cleme'n'tei, a beautiful silvery foliage plant in the way of Candidissima, but said to be superior, being finer in all its proportions ..... 5 6
- 2097 ,, Cya'nus, bright blue (Corn-flower), much prized to cut for bouquets, h. a., 3 ft. .... 0 3
- 2098 ,, depres'sa, mixed, very showy, hardy annual, 1 ft. .... 0 3
- 2099 ,, Fen'zlia, a picturesque sub-tropical plant, with greyish-green leaves, from the midst of which rises a flower spike, 3 ft., crowned with large yellow flowers ..... 1 0
- 2100 ,, gymnocar'pa, a most graceful and beautiful silver-leaved plant, valuable for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. .... 1 0
- 2101 ,, monta'na, blue and purple, very showy border plant, hardy perennial, 1 ft. .... 0 3
- 2102 ,, Phry'gia, purple ball, valuable for large borders, hardy perennial, 1½ ft. .... 0 3
- 2103 ,, plumo'sa, in the way of Gymnocarpa, but with whiter and more finely divided foliage 2 6
- CENTRAN'THUS**, Nat. Ord. *Valeriana'cea*. A showy hardy bedding annual.
- 2104 Centran'thus macrosi'phon na'nus, rose, very effective in beds and masses, ¾ ft. .... 3d. and 0 6
- CERA'STIUM**, Nat. Ord. *Caryophylla'cea*. Valuable edging hardy perennials.
- 2105 Cera'stium Bieberstei'nii, ½ ft. } *These gems of dwarf silvery-foliaged plants are capable of being* 0 6
- 2106 ,, tomento'sum, ¼ ft. } *used in an endless variety of ways in spring & summer gardening.* 0 6
- CHAMÆPEUCE**, Nat. Ord. *Compos'ita*. Handsome half-hardy biennials.
- C. diacantha is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. Casabonæ is the Fishbone Thistle.*
- 2107 Chamæpeu'ce Casabo'næ, glossy dark green leaves, covered with curious hairy spines, 1½ ft. .... 0 6
- 2108 ,, diacan'tha, a picturesque plant, mid-rib of leaf and spines, ivory white, margined glossy green, and shaded by snowy white down, 1½ ft. .... 1 0
- CHENOPODIUM**, Nat. Ord. *Chenopodia'cea*. Ornamental hardy annuals.
- 2109 Chenopo'dium Atri'plicis, foliage carmine and purple, suitable for shrubby borders, 3 ft. .... 0 3
- 2110 ,, Scop'a'rium (Summer Cypress), a very graceful border plant, 3 ft. .... 0 3
- CHLO'RA**, Nat. Ord. *Gentiana'cea*. Beautiful half-hardy biennial.
- 2111 Chlo'ra grandiflo'ra, flowers large golden yellow, foliage beautiful glossy green, 1 ft. .... 0 6
- CHENOS'TOMA**, Nat. Ord. *Scrophularia'cea*. Very pretty half-hardy annuals.
- 2112 Chenos'toma fastigia'ta, rose, ¾ ft. } *Very pretty plants for rock-work, edgings, baskets, vases,* 0 3
- 2113 ,, multiflo'ra, pink, ¾ ft. } *and small beds, and as groups in the flower border.* 0 3
- CHOROZE'MA**, Nat. Ord. *Legumino'sea*. Splendid greenhouse shrubs.
- 2114 Choroze'ma mixed from choice varieties, 2 ft. .... 1 0
- CHRYSAN'THEMUM**, Nat. Ord. *Compos'ita*. Valuable hardy annuals, etc.
- The annual varieties of these are all exceedingly showy. The tall ones are recommended for borders, the tricolors for beds and borders. The three first on the list are the well-known perennial Chrysanthemums.*
- 2115 Chrysan'themum large-flowered, saved from finest double varieties, hardy perennial, 3 ft. .... 0 6
- 2116 ,, Japon'icum, fl. pl., hybrids from Mr. Fortune's introductions, hardy p., 3 ft. ... 1 0
- 2117 ,, dwarf Pomponæ, saved from finest double varieties, hardy perennial, 2 ft. .... 0 6
- 2118 ,, frutes'cens, white (The French Daisy), extensively planted in Paris, 1½ ft. .... 1 0
- 2119 ,, corona'rium, double white, fine border plant, 2 ft. .... 0 3
- 2120 ,, ,, double yellow, fine border plant, 2 ft. .... 0 3
- 2121 ,, ,, tri'color, yellow and white, very useful plant, 1 ft. .... 0 3
- 2122 ,, ,, au'reum, golden yellow, showy, 1 ft. .... 0 3







2123	Chrysanthemum tricolor	Burridgeanum, white, crimson centre, beautiful, 1 ft. ....	0 3
2124	"	atrococcineum, fiery scarlet, produces a fine effect, 1 ft. ....	0 3
2125	"	purpureum, purple crimson, " " " " 1 ft. ....	0 3
2126	"	Dunnetti, snow white, immense double flowers, 1 1/2 ft. ....	0 3
2127	"	" golden yellow, " " " " 1 1/2 ft. ....	0 3
2128	"	all sorts mixed .....	0 6

**CINERARIA, Nat. Ord. Compositæ.** Winter-blooming greenhouse perennials, etc.

*C. acanthifolia, argentea, and maritima* are valuable silvery-foliaged plants; *papyracea* has immense leaves, and is used for sub-tropical effect: they are all fine conservatory plants.

2129	Cinera'ria,	Barr's Prize, saved from the newest named sorts, 1 1/2 ft. ex. ....	2 6
2130	"	saved from very fine varieties, 1 1/2 ft. ....	1 0
2131	"	acanthifo'lia, new, silvery leaves, beautifully cut like the Acanthus, 1 ft. ....	2 6
2132	"	argen'tea ve'ra, handsome silvery-leaved species, hardy perennial, 2 1/2 ft. ....	1 0
2133	"	candidis'sima, a splendid silvery-foliaged species, 1 ft. ....	1 0
2134	"	marit'ima, a handsome silvery-foliaged hardy perennial, 1 1/2 ft. ....	3d. and 0 6
2135	"	papy'racea, beautiful large-leaved species, flower stems 4 ft. ....	1 0

**CISTUS, Nat. Ord. Cistaceæ.** Beautiful flowering hardy shrubs.

2136	Cis'tus	albidus, rose-lilac with orange eye, leaves white, 2 ft. ....	} These are elegant free-flowering Rock Roses, valuable for flower and shubbery borders, rock-work, etc., <i>C. ladaniferus</i> being the well-known Gum Cistus.	0 3
2137	"	e'legans (new) .....		0 6
2138	"	ladaniferus, white and purple, 2 ft. ....		0 6
2139	"	Monspellen'sis, white, beautiful, 2 ft. ....		0 3
2140	"	salvifo'lus, white, 2 ft. ....		0 3
2141	"	choice mixed .....		0 6
2142	"	dwarf (Helianthemum), mixed, including many beautiful varieties of the Sun-rose, greatly prized for rock-work, dry banks, and flower borders, 1/2 ft. ....	3d. and 0 6	

**CLARKIA, Nat. Ord. Onagraceæ.** Beautiful hardy annuals.

2143	Clark'ia	e'legans ro'sea, fl. pl., rose, 2 ft. ....	} As border plants these are very effective, being both showy and elegant.	0 3
2144	"	al'ba pu'ra, white, 2 ft. ....		0 6
2145	"	pulche'lla integripeta'la, fl. pl., rich magenta, 1 1/2 ft. ....		3d. & 0 3
2146	"	al'ba, fl. pl., pure white, 1 1/2 ft. ....		3d. & 0 6
2147	"	pulche'rri'ma, rose violet, 1 1/2 ft. ....		0 3
2148	"	al'ba, pure white, 1 1/2 ft. ....		0 3
2149	"	margin'a'ta, rose, edged white, 1 1/2 ft. ....		0 3
2150	"	Tom Thumb, rose-crimson, 1 ft. ....		3d. & 0 6
2151	"	" al'ba, pure white, 1 ft. ....		3d. & 0 6
2152	"	" carnea, flesh, 1 ft. ....		3d. & 0 6
2153	"	" choice mixed, tall .....	0 6	
2154	"	" Tom Thumb .....	0 6	

**CLIAN'THUS, Nat. Ord. Legumino'seæ.** Magnificent flowering shrubs.

The magnificent *C. Dampieri* is now more generally grown, its culture being more simple than was imagined. In Paris it has been flowered in the open ground, from seed sown in May, in a sunny situation.

2155	Clian'thus	Dampieri, embraeing many magnificent new varieties .....	1s. and 2 6
2156	"	magnif'icus, scarlet, h.-h., 4 ft. ....	0 6
2157	"	pun'l'ceus, scarlet, h.-h., 4 ft. ....	0 6

**CLINTONIA, Nat. Ord. Lobelia'ceæ.** Charming half-hardy annuals.

2158	Clinto'nia	pulche'lla, bright blue, with yellow centre, 1/2 ft. ....	} Sweetly pretty little Lobelia-like plants, especially in select situations as edgings and in small beds, and as pot plants.	0 4
2159	"	al'ba, white, with yellow centre, 1/2 ft. ....		0 6
2160	"	atropu'rpurea, violet, yellow and white, 1/2 ft. ....		0 6

**COCKSCOMB (Celosia cristata), Nat. Ord. Amarant'ha'ceæ.** Greenhouse annuals.

Highly ornamental, curious, massive flowers, for the conservatory and warm situations out-doors.

2161	Cockscomb Dwarf,	crimson, English seed, saved from very fine combs, 1 ft. ....	1s. and 2 6
2162	"	continental saved seed, 1 ft. ....	0 6
2163	"	dark crimson Continental saved, extra fine, 1 ft. ....	6d. and 1 0
2164	"	mixed, choice, continental saved seed, 1 ft. ....	0 4
2165	"	Giant, large brilliant red flowers, continental saved seed, 1 1/2 ft. ....	0 6
2166	"	choice mixed, continental saved seed, 1 1/2 ft. ....	0 4

**COLEUS, Nat. Ord. Labia'ceæ.** Ornamental leaf plants.

For the adornment of the greenhouse, sitting-room, and dinner-table, these new hybrid Coleus are now amongst the most popular plants, and greatly in demand for the flower garden.

2167	Coleus	Barkeri, Berkeleyi, Bausei, Dixsi, Gibsoni, Hendersoni, Saundersi, Verschaffelti, Golden Varieties, etc., in mixture, 2 ft. ....	each 1s. and 2 6
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**COLLINSIA, Nat. Ord. Scrophularia'ceæ.** Beautiful hardy annuals.

2168	Collin'sia	bartsiefo'lia, purple-lilac, 1/2 ft. ....	} The Collinsias are all very effective annuals for flower garden decoration in summer. If sown early in August for a spring display, the flowers are much more beautiful and last much longer than from spring sown seed. In beds the effect of these fine annuals in May is exquisite, and in pots equally beautiful.	0 3
2169	"	al'ba, pure white, 1/2 ft. ....		0 3
2170	"	bi'color, purple and white, 1 ft. ....		0 3
2171	"	al'ba, pure white, 1 ft. ....		0 3
2172	"	multi'color marmora'ta, white and rose, 1 ft. ....		0 3
2173	"	grandiflo'ra, blue and white, 1 ft. ....		0 3
2174	"	fine mixed, all the varieties, 1 ft. ....		0 6
2175	"	grandiflo'ra ve'ra, blue and white, an exquisite plant for beds in spring, the seed must be sown in autumn immediately after being gathered, 1 ft. ....	6d. and 1 0	

**COMMELINA, Nat. Ord. Commelin'aceæ.** Half-hardy perennials.

2176	Commeli'na	fine mixed, really effective border plants, 2 ft. ....	0 6
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**CONVOLVULUS, Nat. Ord. Convolvul'aceæ.** Beautiful hardy trailing annuals, etc.

The first eight species are perennial, and very desirable for rock-work and hanging baskets.

2177	Convol'vulus	althæoi'des, rose-purple, dark eye, pretty dwarf twiner, hardy perennial .....	0 4
2178	"	au'reus super'bus, golden yellow, a pretty creeping species, h.-h. perennial .....	0 6
2179	"	cantab'ricus, rose-purple, very pretty twiner, hardy perennial .....	0 4
2180	"	cupania'nus, pale blue spotted purple, pretty for hanging baskets, h.-h. perennial .....	0 6

		Per pkt.—s.	d.
2181	<i>Convulvulus floridus</i> , pink, pretty creeper, half-hardy perennial		0 6
2182	„ <i>mauritanicus</i> , beautiful soft blue, fine creeper for hanging baskets, h. perennial		0 6
2183	„ <i>oleifolius</i> , white, with silky white foliage, hardy perennial		0 6
2184	„ mixed, from the above	6d. and	1 0
2185	„ <i>tricolor monstrosus</i> , deep violet-purple, 1 ft.		0 4
2186	„ „ <i>splendens</i> , rich violet, 1 ft.		0 3
2187	„ „ <i>striatus</i> , blue and white, 1 ft.		0 3
2188	„ „ <i>albus</i> , silky white, 1 ft.		0 3
2189	„ „ <i>subceruleus</i> , dove colour, 1 ft.		0 3
2190	„ „ <i>robustus unicolor</i> , rich purplish-blue, 1 ft.		0 6
2191	„ „ mixed, from the above, 1 ft.		0 6
CORDYL'INE ( <i>Dracæna</i> ), Nat. Ord. <i>Liliaceæ</i> . Ornamental-foliage greenhouse plants.			
2192	<i>Cordyl'ine indivisa</i> , australis, rubra, etc., in mixture	1s. and	2 6
CORIS, Nat. Ord. <i>Primulaceæ</i> . Pretty half-hardy biennial.			
2193	<i>Coris Monspellensis</i> , pale purple, a very pretty rare Alpine trailer		0 6
CORONIL'LA, Nat. Ord. <i>Leguminosæ</i> . Fine greenhouse shrubs.			
2194	<i>Coronilla</i> , fine mixed varieties, pretty flowers produced in tufts like coronets		0 6
COS'MOS, Nat. Ord. <i>Compositæ</i> . Very ornamental hardy annuals.			
2195	<i>Cosmos bipinnatus</i> , purple and yellow, 2 ft. } <i>The graceful foliage of these, especially Exarista-</i>	... 0 3	
2196	„ „ <i>exaristatus</i> , rose, 2 ft. } <i>tus, when grown singly, cannot be over-estimated.</i>	} 3d. & 0 6	
COWSLIP ( <i>Primula</i> ), Nat. Ord. <i>Primulaceæ</i> . Spring-flowering hardy perennials.			
2197	<i>Cowslip new giant</i> , mixed, 1 ft. } <i>For beds in the spring flower garden, planting in woodland</i>	} 0 6	
2198	„ „ <i>fine mixed</i> , 1 ft. } <i>walks, etc., these cannot be too extensively used</i>	} 0 3	
CROCOS'MIA, Nat. Ord. <i>Iridaceæ</i> . Half-hardy bulb.			
2199	<i>Crocossmia aurea</i> , bright orange, charming elegant autumn flowering bulb for pot culture, and very effective for the flower border, 1½ ft. ( <i>bulbs 4s. 6d. per doz.</i> )	Seed	0 6
CROC'OUS, Nat. Ord. <i>Iridaceæ</i> . Hardy bulbs.			
2200	<i>Crocus</i> Seeds, saved from choice varieties for export, ¼ ft. (For home growth, bulbs are best)		1 0
CROWN IMPERIAL, Nat. Ord. <i>Liliaceæ</i> . Hardy bulbs.			
2201	<i>Crown Imperial</i> , saved from finest varieties, ¾ ft.		0 6
CRUCIANEL'LA, Nat. Ord. <i>Galiaceæ</i> . Hardy perennial for rock-work.			
2202	<i>Crucianella stylosa</i> , pink, a very pretty rock plant, continues long in bloom, 1 ft.		0 3
CUP'PHEA, Nat. Ord. <i>Lythraceæ</i> . Beautiful half-hardy and greenhouse plants.			
<i>For the decoration of the conservatory, flower beds, and borders, these are in great favour.</i>			
2203	<i>Cupphea em'ens</i> , bright red and yellow, in long superb branches, splendid, 2 ft.		0 6
2204	„ <i>Galeottiana</i> , velvet black, a beautiful species, of fine habit, h.-h. perennial, 1½ ft.		0 6
2205	„ <i>ocymoides</i> , rich purple-violet, bushy, half-hardy annual, 2 ft.		0 6
2206	„ <i>platycentra</i> , scarlet, white, and purple, beautiful, 1 ft.		0 6
2207	„ <i>purpurea na'na</i> , rosy-scarlet, purple calyx, very elegant h.-h. annual, 1 ft.		0 4
2208	„ <i>Zimpani</i> , red violet, large flowers, very ornamental species, h.-h. annual, 1½ ft.		0 4
2209	„ choice mixed annual varieties		0 6
2210	„ „ perennial		0 6
CY'CLAMEN, Nat. Ord. <i>Primulaceæ</i> . Greenhouse and hardy bulbs.			
<i>Charming greenhouse and hardy bulbs, which are increased from seed, the plants flowering the second season.</i>			
2211	<i>Cyclamen Persicum</i> , seed saved from Welch, Edmonds, and Wiggins' superb large-flowered beautifully variegated foliage varieties, to which so many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; the colours, crimson, scarlet, white, lilac, rose, and spotted,	2 6	
2212	„ saved from fine varieties	1 0	
2213	„ <i>hederifolium</i> , purple, ¼ ft. .... } <i>Beautiful on rock-work and in borders,</i>	} 6d. &	
2214	„ „ <i>album</i> , white, ¼ ft. .... } <i>flowers delightfully fragrant and foliage</i>	} 1 0	
2215	„ <i>Europæum</i> , lilac, ¼ ft. .... } <i>charmingly variegated.</i>	} 6d.	
CY'TISUS, Nat. Ord. <i>Leguminosæ</i> . Highly decorative greenhouse and hardy shrubs.			
2216	<i>Cytisus</i> choice mixed varieties; ornamental on lawns and in flower borders		0 6
2217	„ <i>glabratius</i> , large yellow fragrant flowers		0 6
DAHLIA, Nat. Ord. <i>Compositæ</i> . Handsome half-hardy perennials.			
2218	<i>Dahlia</i> , from choicest named double flowers, sown in spring, flower the same season, 4 ft. .... 6d. and		1 0
2219	„ <i>imperialis</i> , white, 6 ft. .... } <i>Splendid plants for large conservatories, the flowers are</i>	} 1 0	
2220	„ „ <i>rosea</i> , rose, 6 ft. .... } <i>bell-shaped, and produced in terminal pyramids.</i>	} 1 0	
2221	„ <i>coccinea</i> , scarlet, 3 ft. .... } <i>Charming border plants, well adapted from their</i>	} 0 6	
2222	„ <i>Mexicana atrosanguinea</i> , blood red } <i>bright colours for distant effect and back rows.</i>	} 0 6	
DAISY, Nat. Ord. <i>Compositæ</i> . Spring-flowering hardy perennials.			
2223	<i>Daisy</i> , from choice mixed double varieties, ¼ ft.		1 0
DATIS'CA, Nat. Ord. <i>Datisceæ</i> . Hardy perennial.			
2224	<i>Datisca cannabina</i> ; this plant Mr. Robinson saw growing in the <i>Jardin des Plantes</i> , and was very much struck with its distinctive and graceful sub-tropical aspect, 4 ft.		1 0
DATU'RA (see <i>Brugmansia</i> ), Nat. Ord. <i>Solanaceæ</i> . Splendid half-hardy annuals.			
<i>Fine plants of sub-tropical aspect, some of them having immense sweet-scented trumpet flowers.</i>			
2225	<i>Datura atrovioletacea plenis'sima</i> , nearly black, inside beautiful light purple, 4 ft.		0 3
2226	„ <i>ceratocaulon</i> , satin-white, striped purple, 2 ft.		0 3
2227	„ <i>chlorantha</i> , fl. pl., large golden yellow fragrant flowers, a fine pot plant, 2 ft.		0 4
2228	„ <i>fastosa Hubertia'na</i> , dark purple stems, immense dark lilac double flowers, inside pure white, a most strikingly beautiful variety, 3 ft.		0 3
2229	„ „ „ 10 splendid varieties originated from the above species, the collection 2s. 6d., or in mixed colours, 3 ft.		1 0
2230	„ <i>gigantea</i> , dwarf, branching species, valuable for single specimens, 4 ft.		0 6
2231	„ <i>Wrightii</i> ( <i>meteloides</i> ), white, bordered lilac, very handsome, 2 ft.		0 3

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*Echveria* *leucosa glauca* *major* Simpson 72 Plate 21  
" *glauca mutabilis* Simpson 72 Plate 21



	<b>DAUBENTONIA</b> , Nat. Ord. <i>Legumino'sæ</i> . Elegant greenhouse shrubs.	Per pkt.
2232	Daubentonia choice mixed varieties, very beautiful	s. d. 6d. and 1 0
	<b>DELPHINIUM</b> , Nat. Ord. <i>Ranuncula'cææ</i> . Splendid hardy perennials.	
	<i>Splendid border plants with gorgeous spikes of flowers, varying from white to the richest blue.</i>	
2233	Delphinium Beauty, very large deep blue shaded violet flowers, white centre, 3 ft.	0 6
2234	celestinum grandiflorum, beautiful celestial blue, long spikes, 3 ft.	0 4
2235	cheiranthiflorum superbum, double blue, very fine, 3 ft.	0 6
2236	elatum delicatum, delicate blue, very fine, 3 ft.	0 6
2237	formosum, blue and white, large beautiful flowers, 2 ft.	0 3
2238	celestinum (new), beautiful celestial blue, 2 ft.	0 6
2239	grandiflorum album, white, 3 ft.	0 4
2240	hyacinthiflorum, blue, very fine, 3 ft.	0 6
2241	Madame Jules Bourgeois, pale blue, fine, 3 ft.	0 6
2242	Sinen'se choice mixed French hybrids, etc., 2 ft.	0 6
2243	pu'milum mixed, fine dwarf new varieties, flowering the first year, 1½ ft.	0 6
2244	choice mixed single, from named varieties	1 0
2245	double, " "	1 0
2246	fine mixed varieties	3d. and 0 6

For annual varieties of Delphinium, see Larkspur.

**DIANTHUS**, Nat. Ord. *Caryophylla'cææ*. Splendid hardy annuals, etc.

*D. Sinensis* (Chinese or Indian Pink, as it is sometimes called) ranks foremost in bedding plants from seed. Raised early in spring, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of *Imperialis*, *Heddewigii*, *Laciniatus*, and *Nanus*. The seed sown in autumn will stand the winter, and each plant will form in summer a complete bush, the flowers ranging from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown for summer and autumn flowering from March to May where intended to bloom.

2247	Dianthus Sinen'sis imperialis choice mixed, 1 ft.	3d. and 0 6
2248	atrosanguineus, blood-red, 1 ft.	3d. and 0 6
2249	plenisimulus pictus, double, beautifully marbled, 1 ft.	0 6
2250	Heddewigii mixed, largest flowers and finest colours, 1 ft.	3d. and 0 6
2251	hybridus fl. pl., splendid double mixed, 1 ft.	0 6
2252	album grandiflorus fl. pl., double white, beautiful, 1 ft.	0 6
2253	atropurpureus fl. pl., large blood-red flowers, 1 ft.	0 6
2254	diadema'tus fl. pl., 1st quality, flowers very large, double, and beautifully marked, 1 ft.	1 0
	2nd quality, 1 ft.	0 6
2255	lilacinus, large flowers of a bright pale lilac, 1 ft.	0 6
2256	stria'tus, beautifully striped, 1 ft.	0 6
2257	laciniatus mixed, large flowers and finest colours, 1 ft.	3d. and 0 6
2258	fl. pl., mixed, from finest double flowers, 1 ft.	0 6
2259	atropurpureus fl. pl., rich purple, double flowers, 1 ft.	0 6
2260	nanus atrosanguineus fl. pl., double deep blood-red, ½ ft.	0 4
2261	cupreus fl. pl., double bronzy colour, ½ ft.	0 4
2262	roseus fl. pl., double rose colour, ½ ft.	0 6
2263	choice mixed, ½ ft.	3d. and 0 6
2264	choice mixed, from all the above varieties, 1 ft.	6d. and 1 0
2265	splendid mixed, double, beautiful colours, 1 ft.	3d. and 0 6
2266	single, beautiful colours, 1 ft.	3d. and 0 6
2267	deltoides, mixed, ½ ft.	0 3
2268	dentosus, rich lilac, ½ ft.	0 3
2269	fragrans, pure white, 1 ft.	0 3
2270	Gardnerianus, fringed, 1 ft.	0 3
2271	superbus nanus, lilac, ½ ft.	0 3
2272	grandiflorus, lilac, 1 ft.	0 6
2273	choice mixed, hardy perennial varieties	3d. & 0 6

These hardy perennial varieties of Dianthus make charming permanent beds, and are fine border plants; also valuable for rock-work and to cut for bouquets. Deltoides is almost always in bloom, and Dentosus is a perfect gem.

**DIGITALIS** (Foxglove), Nat. Ord. *Scrophularia'cææ*. Ornamental hardy perennials.

Handsome plants of stately growth, specially adapted for shrubby borders, woodland walks, etc.

2275	Digitalis alba, aurea, purpurea, ditto alba, and ditto alba pura, 4 ft. each variety	0 3
2276	gloxiniæiflora, beautifully spotted, large flowered varieties, 4 ft.	3d. and 0 6
2277	alba, white, splendid large flowers, 4 ft.	0 6
2278	rosea, pure rose, splendid large flowers, 4 ft.	0 6
2279	Ivery's (new), superbly spotted exhibition varieties, 4 ft.	6d. and 1 0
2280	lanata, yellow, very distinct species, 2 ft.	0 4
2281	tomentosa, deep purple shaded and spotted carmine, stems tomentose, 4 ft.	0 6
2282	choice mixed, including the new varieties, 4 ft.	6d. and 1 0
2283	fine mixed, 4 ft.	3d. and 0 6

**DRACÆNA** (Dragon-tree), Nat. Ord. *Lilia'cææ*. Ornamental greenhouse shrubs.

2284	Dracæna fine mixed varieties, all highly ornamental foliage plants	1 0
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**DRACOPHALUM**, Nat. Ord. *Labiata'æ*. Fine perennials and annuals.

2285	Dracophalum argen'se, deep blue, fine hardy perennial, 1 ft.	0 3
2286	Canarien'se (Balm of Gilcad), pale purple, hardy perennial, 2 ft.	0 6
2287	Moldavicum (Moldavian Balm), blue, sweet-scented foliage, hardy annual, 2 ft.	0 3
2288	album, white, " 2 ft.	0 3
2289	Ruyschia'num, dark blue, fine for rock-work, hardy perennial, 1 ft.	0 3

**ECHVE'RIA**, Nat. Ord. *Crassula'cææ*. Half-hardy succulents.

Plants of the following we can supply in any quantity, and at moderate prices. These are at present in flower, and are well worth seeing. Secunda glauca is the most charming of edging plants.

2290	Echeveria metallica	2 6
2291	glauca	2 6
2292	secunda glauca	2 6

**ECHINA'CEA**, Nat. Ord. *Compos'itæ*. Fine hardy perennials.

2293	Echina'cea angustifolia, red-purple flowers in large heads, hardy perennial, 3 ft.	0 6
2294	intermedia, large red showy handsome flowers, fine border plant, 2 ft.	0 6

EGG-PLANT, (See *Aubergine*.)Per pkt.  
s. d.

EPA'ORIS, Nat. Ord. <i>Epacridaceæ</i> . Splendid greenhouse shrubs.		
2295	Epa'oris mixed, saved from finest varieties, 3 ft.....	2 6
ERI'CA, Nat. Ord. <i>Ericaceæ</i> . Beautiful greenhouse and hardy shrubs.		
2296	Eri'ca arbo'rea, various, hardy shrubs, 3 ft.....	0 6
2297	„ „ choice greenhouse varieties, 2 ft.....	1 0
ERI'GERON, Nat. Ord. <i>Compositæ</i> . Beautiful hardy perennials.		
2298	Eri'geron caucas'icum, purple, $\frac{1}{2}$ ft.....	} These are very beautiful free flowering herbaceous plants for flower and shrubby borders.
2299	„ glabel'lum, blue, $\frac{1}{2}$ ft.....	
2300	„ grandiflorum, purple, $\frac{3}{4}$ ft.....	
ERIOGONUM, Nat. Ord. <i>Polygonaceæ</i> . A pretty evergreen hardy perennial.		
2301	Eriogonum umbell'atum, a very distinct plant, with primrose-coloured flowers, $\frac{3}{4}$ ft.....	0 6
ERYNGIUM, Nat. Ord. <i>Umbelliferae</i> . Very ornamental hardy perennials, etc.		
2302	Eryngium alpinum, blue, 2 ft.....	} Very ornamental and desirable hardy border perennials. <i>Maritimum</i> , the <i>Sea Holly</i> , is a fine plant.
2303	„ gigan'teum, blue, 4 ft.....	
2304	„ marit'imum, blue (Sea Holly), $1\frac{1}{2}$ ft.....	
2305	„ bromelæ'ofolium, white, a beautiful tender perennial, with noble foliage, 3 ft.....	
ERYSIMUM, Nat. Ord. <i>Cruciferae</i> . Exceedingly showy hardy annuals.		
2306	Erys'imum Arkansa'nium, sulphur-yellow, $1\frac{1}{2}$ ft. }	} Exceedingly effective plants for beds, ribbons, and mixed flower borders.
2307	„ Peroffskia'nium, rich orange, $1\frac{1}{2}$ ft. }	
ERYTHRINA (Coral-plant), Nat. Ord. <i>Leguminosæ</i> . Splendid half-hardy shrubs. <i>Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.</i>		
2308	Erythri'na crista-galli, laurifolia, Hendersoni, and mixed, 3 ft.....	each 0 6
ESCHSCHOLT'ZIA, Nat. Ord. <i>Papaveraceæ</i> . Exceedingly showy hardy annuals.		
2309	Eschscholt'zia Califor'nica, bright-yellow, 1 ft.....	} The bright colours, dwarf habit, and continuous blooming of these admirably adapt them for beds, ribbons, edgings, and borders. The new varieties, "Dentata," are distinguished by their resemblance to a "Mullein cross," "Striata" by its beautiful stripes, "Alba rosea" by its purple shade, and "Auran- tica" by its deep rich orange coloured flowers.
2310	„ cro'cea, rich orange, 1 ft.....	
2311	„ al'ba, creamy white, 1 ft.....	
2312	„ „ rosea, white shaded rose, 1 ft.....	
2313	„ „ aurantia'ca, deep rich orange, 1 ft.....	
2314	„ „ stria'ta, orange and sulphur striped, 1 ft.....	
2315	„ „ denta'ta au'rea, orange, 1 ft.....	
2316	„ „ sulphur'ea, sulphur, 1 ft.....	
2317	„ „ mixed, from the above, 1 ft.....	
2318	„ tenuifolia, primrose, pretty little plant for rock-work and edgings, $\frac{1}{2}$ ft.....	3d. and 0 6
EUCALYPTUS (Australian Gum Tree), Nat. Ord. <i>Myrtaceæ</i> . Greenhouse trees. <i>E. globosus is the blue Gum Tree of Australia, and is a very handsome sub-tropical plant.</i>		
2319	Eucalyp'tus globosus, foliage bluish green, an important plant at Battersea Park.....	1 0
2320	„ „ mixed, several varieties, including Globosus.....	1 0
EUCHARIDIUM, Nat. Ord. <i>Onagraceæ</i> . Desirable hardy annuals.		
2321	Eucharid'ium grandiflorum, deep rose, 1 ft.....	} These are pretty early dense-flowering annuals, effective in beds, masses, and ribbons.
2322	„ „ al'bum, white, 1 ft.....	
2323	„ „ ro'seum, rose, 1 ft.....	
EUPATORIUM, Nat. Ord. <i>Compositæ</i> . Beautiful hardy perennial.		
2324	Eupato'rium agerato'idés, white, 3 ft.....	} Very effective hardy border herbaceous plants.
2325	„ „ melisso'idés, white, 2 ft.....	
EU'TOCA, Nat. Ord. <i>Hydrophyllaceæ</i> . Showy hardy annuals.		
2326	Eu'toca Ortgies'iana, lilac with white, $\frac{3}{4}$ ft.....	} Very showy and effective border plants; the dwarf varieties make nice beds, and <i>Viscida</i> is greatly prized for its intense blue flowers.
2327	„ vis'cida, bright blue, very showy, 1 ft.....	
2328	„ Wrangella'na, lilac, pretty, early, $\frac{1}{2}$ ft.....	
FENZLIA, Nat. Ord. <i>Polemoniaceæ</i> . Charming hardy annual.		
2329	Fenzlia dianthiflora, rosy-lilac, crimson centre, exceedingly beautiful miniature plant, $\frac{1}{2}$ ft. 6d. and	1 0
FERDINANDIA, Nat. Ord. <i>Compositæ</i> . Ornamental greenhouse shrub.		
2330	Ferdinan'dia em'inens, a majestic picturesque sub-tropical large-foliaged plant, 5 to 10 ft.....	1 0
FERNS, Nat. Ord. <i>Polypodiaceæ</i> . Graceful and easily cultivated foliage plants.		
2331	Ferns mixed, saved from choice stove varieties.....	1 0
2332	„ „ saved from choice greenhouse varieties.....	1 0
2333	„ „ saved from British and exotic hardy varieties.....	1 0
FER'ULA (Giant Fennel), Nat. Ord. <i>Umbelliferae</i> . Ornamental hardy perennials.		
2334	Fer'ula commu'nis, 6 ft. ....	} In Mr. Robinson's " <i>Parks, Promenades, and Gardens of Paris</i> ," this plant is illustrated, and we can highly recommend it as a very effective sub-tropical plant.
2335	„ „ gigan'tea, 6 ft. ....	
2336	„ „ tingita'na, 6 ft. ....	
FRAXINEL'LA (Dictamnus), Nat. Ord. <i>Rutaceæ</i> . Beautiful hardy perennials.		
2337	Fraxinel'la, red, 2 ft.....	} Handsome herbaceous perennials, cultivated both for their beautiful flowers and fra- grant leaves.
2338	„ „ white, 2 ft.....	
2339	„ „ grandiflora (new), 2 ft.....	
FUCH'SIA, Nat. Ord. <i>Onagraceæ</i> . Beautiful half-hardy perennials.		
2340	Fuch'sia, saved from the newest double and single white and red varieties, 3 ft.....	1s. and 2 6
GALE'GA, Nat. Ord. <i>Leguminosæ</i> . Fine border hardy perennials.		
2341	Gale'ga officina'lis, pale blue, 3 ft.....	} Elegant border plants, with beautiful pea- blossom flowers.
2342	„ „ al'ba, white, 3 ft.....	
GAU'RA, Nat. Ord. <i>Onagraceæ</i> . Handsome hardy perennial.		
2343	Gau'ra Lindheime'ria, white with pink calyx, an elegant continuous-blooming border plant, 2 ft....	0 3









**GAILLARDIA**, Nat. Ord. *Compositæ*. Splendid hardy perennials, etc.

2344	Gaillardia grandiflora, rich crimson and yellow, 1½ ft. ....	For a brilliant display in large beds or for effect in the flower-borders, the perennial Gaillardias are rivalled by few plants. Their large handsome blossoms keep expanding till the cold weather sets in. To cut for furnishing vases and table bouquets they are most desirable, both on account of their beauty and durability. They flower the first season.	Per pkt. s. d.
2345	Bosselaria, large red, 1½ ft. ....		0 6
2346	Miss Powell, crimson and yellow, 1½ ft. ....		0 6
2347	Penelope, crimson and yellow, 1½ ft. ....		0 6
2348	speciosa insignis, 1½ ft. ....		0 6
2349	Læselia, crimson and yellow, 1½ ft. ....		0 6
2350	lanceolata, yellow, 1½ ft. ....		0 6
2351	Richardsonii, orange crimson centre, 1½ ft. ....		0 6
2352	choice mixed, from above, 1½ ft. ....	0 6	
2353	Drummondiana, crimson and yellow, very showy half-hardy annual, 1 ft. ....	0 3	

**GENISTA**, Nat. Ord. *Leguminosæ*. Beautiful hardy or greenhouse shrubs.

2354	Genista fine mixed, early-blooming plants, both handsome in flower and foliage .....	0 6
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**GENTIANA**, Nat. Ord. *Gentianaceæ*. Beautiful dwarf hardy perennials.

2355	Gentiana acaulis, intense deep blue, ½ ft. ....	These are amongst our earliest and most beautiful spring blooming Alpine plants.	1 0
2356	fine mixed, several varieties, ½ ft. ....		0 6

**GERANIUM (PELAGONIUM)**, Nat. Ord. *Geraniaceæ*.

The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium (*Zonale* and *Nosegay Pelargonium*). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds, and also purchased the stock of seeds from such men as Mr. George, etc., who have by far the most advanced types of this useful and now universally cultivated plant. Plants raised from seed sown early in spring are decorative the same season.

2357	Geranium Zonale, George's, saved from impregnated flowers, the parents being selected for their robust constitution, immense flower-heads, large finely shaped blossoms, rich colours, and profuse blooming. Confidently recommended .....	2s. 6d., 3s. 6d., and	5 6
2358	Nosegay, George's, a great advance upon anything previously sent out, and like the Zonale, the seed has been saved from impregnated flowers, the plants having been carefully selected from the finest certificated varieties, etc., so that amateurs sowing this seed will raise plants of great merit. Recommended with confidence, 2s. 6d., 3s. 6d., & .....	2s. 6d., 3s. 6d., &	5 6
2359	Zonale, Hibberd's magnificent new varieties, the strain being unsurpassed .....		2 6
2360	saved from all the very best varieties, such as Clipper, Dr. Lindley, Excellent, Amy Hogg, Duchess of Sutherland, Lady Constance Grosvenor, Leonard, Ellen Lindsay, Indian Yellow, Orange Nosegay, Beauté de Suresnes, Ameline Grisau, and Bull's best varieties, etc. ....		1 0
2361	Tricolors, this seed has been saved by an eminent raiser of new Tricolors, the crosses are between the newest dark Zonale varieties, and the best variegates, such as Lucy Grieve, Sophia Dumaresque, Lady Cullum, Sophia Cussack, Queen of Tricolors, Ealing Rival, etc. ....	2s. 6d., 3s. 6d., and	5 6
2362	this seed is from crosses between the dark Zonale varieties and Tricolors, but saved with less care than the preceding .....	1s. and	2 6
2363	this seed was collected by the Messrs. Smith, of Dulwich, from their finest variegated varieties, Golden Tricolors, Silver Tricolors, Golden Bronzes, etc. ....	2s. 6d., 3s. 6d., and	5 6
2364	saved from the newest Golden Tricolor Geraniums .....		2 6
2365	Silver Tricolors .....		2 6
2366	Bicolors .....		2 6
2367	splendid mixed, including Zonales, Nosegays, Tricolors, Silver-fol. varieties, etc. 1s. and .....		2 6
2368	fine mixed .....	6d. and	1 0

**GESNERA**, Nat. Ord. *Gesneriaceæ*. Splendid stove perennial bulbs.

2368½	Gesnera, very choice varieties, saved from the finest and largest collections in existence, 1 ft., 1s. and .....	2 6
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**GEUM**, Nat. Ord. *Rosaceæ*. Hardy perennials, for rock-work and borders.

2369	Geum atrosanguineum, dark red, large flowers, 1 ft. ....	These are handsome, and continuous blooming border plants.	0 3
2370	coccineum macrocephalum, scarlet, 1 ft. ....		0 6

**GILIA**, Nat. Ord. *Polemoniaceæ*. Pretty hardy annuals.

Very pretty annuals, when grown in masses, and much prized for their earliness and for rock-work.

2371	Gilia laciniosa, deep lavender blue, fine bedding plant, ½ ft. ....	These are very effective and durable annuals, valuable for beds, edgings, and rock-work. The varieties of Tricolor have long been favourite spring and summer flowering annuals.	0 3
2372	limiflora, white, ¾ ft. ....		0 6
2373	minima, blue, a pretty miniature rock plant, etc., ¼ ft. ....		0 3
2374	tricolor, white, lilac, and purple, ¾ ft. ....		0 3
2375	alba, white and purple, ¾ ft. ....		0 3
2376	rosea, rose and white, ¾ ft. ....	0 3	

**GLADIOLUS**, Nat. Ord. *Iridaceæ*. Magnificent hardy bulbs.

In our Experimental Grounds we grow these extensively, especially the newer varieties, and collect the seed in sections. We name this that purchasers may know exactly the class of flowers from which the seed was collected, and can therefore calculate to almost a certainty upon the flowers they will produce. Properly managed, seedlings flower the second year.

2377	Gladiolus, First quality, saved from the newest kinds .....	3s. 6d., 5s. 6d., and	10 6
2378	Second quality, saved from older, but very splendid varieties .....	1s. 6d., 2s. 6d., and	3 6
2379	Third quality, saved from the earliest introductions .....	6d., 1s., and	1 6
2380	saved from varieties of Ramosus .....	6d. and	1 0

**GLAUCIUM**, Nat. Ord. *Papaveraceæ*. Showy hardy perennial.

2381	Gladium luteum, yellow, 1½ ft. ....	Horn-poppies are very effective border plants with glaucous green dew-bespangled foliage.	0 3
2382	phœniceum, purple, 1½ ft. ....		0 3
2383	rubrum, red, 1 ft. ....		0 3

		Per pkt. — s. d.
GLOBE AMARAN'THUS ( <i>Gomphrena</i> ), Nat. Ord. <i>Amarantha'ceæ</i> . Greenhouse annuals.		
2384	Globe Amaran'thus, <i>flesh colour</i> , 2 ft. ....	} Exceedingly beautiful plants for the adorning of the conservatory, and when well grown in small pots they are most valuable for room decoration; out of doors in sheltered situations they are quite effective. The dried flowers are prized for winter bouquets.
2385	" " <i>golden</i> , 2 ft. ....	
2386	" " <i>red</i> , 2 ft. ....	
2387	" " <i>white</i> , 2 ft. ....	
2388	" " <i>pale yellow</i> , 2 ft. ....	
2389	" " <i>variegated</i> , 2 ft. ....	
2390	" " <i>mixed</i> , 2 ft. ....	o 6

LOBULA'RIA, Nat. Ord. *Globularia'ceæ*. Fine hardy perennial.

2391	Globula'ria trichosantha, <i>blue globular daisy-like head</i> , fine dwarf plant, 1 ft. ....	o 6
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GLOXIN'IA, Nat. Ord. *Gesneria'ceæ*. Superb stove perennial bulbs.

2392	Gloxin'ia, saved from magnificent varieties of erecta, horizontalis, and pendula, 1 ft. ....	2 6
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GNAPHA'LIUM, Nat. Ord. *Compositæ*. Half-hardy perennial.

2393	Gnaphalium citrinum, a beautiful silvery-foliaged plant for edgings to large beds, or for intermixing in beds with bright coloured flowers, decorative the first season, 1 ft. 6d. and	1 0
2394	" foetidum, <i>light yellow</i> , the true Immortelle, 2 ft. ....	o 6

CODE'TIA, Nat. Ord. *Onagra'ceæ*. Attractive hardy annuals.

*Exceedingly beautiful annuals, and very effective when grown in beds, masses, and mixed borders.*

2395	Gode'tia Lindleyana fl. pl. (new), <i>rich rosy purple</i> , 1½ ft. ....	o 3
2396	" ro'sea alba Tom Thumb, <i>pure white, rich carmine centre</i> , very beautiful, 1 ft. ....	o 3
2397	" rubicunda splendens, <i>rose-lilac, purple centre</i> , very handsome, 1½ ft. ....	o 3
2398	" tenella, <i>mauve</i> , a very dwarf variety, for small beds, edgings, etc., ½ ft. ....	o 3
2399	" "The Bride," <i>white, rich carmine centre</i> , 1½ ft. ....	o 3
2400	" fine mixed	o 6
2401	" versicolor grandiflora, various	} These are fine plants for rock-work, or wherever flowering plants of a trailing habit are required.
2402	" rep'tans, <i>rose-pink, blotched purple</i>	
2403	" al'ba, <i>pure white, blotched vermilion</i>	
2404	" insign'nis (new), <i>pure white, blotched crimson</i>	

GOURDS, ORNAMENTAL. See page 13.

GRAMMAN'THES, Nat. Ord. *Crassula'ceæ*. Charming miniature half-hardy annuals.

*Pretty little plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.*

2405	Gramman'thes gentianoides, <i>rich orange-scarlet</i> , ¼ ft. ....	1 0
2406	" fine mixed, including several varieties, each, ¼ ft. ....	o 6

GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 14.

GUNNE'RA, Nat. Ord. *Urtica'ceæ*. Fine sub-tropical hardy perennial.

2407	Gunne'ra sca'bra, immense handsome foliage, valuable for margins of water, etc., 2 ft. ....	1 0
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GYPSOPH'ILA, Nat. Ord. *Caryophylla'ceæ*. Elegant hardy annuals.

2408	Gypsophila elegans, <i>rose</i> , 2 ft. } Plants of graceful slender growth. Elegans is valuable for table	o 3
2409	" murellis, <i>pink</i> , ½ ft. } bouquets, and Murellis is charming for rock-work and edgings	o 3

HABROTHAM'NUS, Nat. Ord. *Solana'ceæ*. Handsome greenhouse shrubs.

2410	Habrotham'nus, mixed, splendid winter blooming plants, with wax-like flowers, in profusion, 3 ft. ....	1 0
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HAWKWEED (*Cre'pis*), Nat. Ord. *Compositæ*. Useful hardy annuals.

2411	Hawkweed, <i>red</i> , 1 ft. ....	} These are very showy annuals, effective in beds, on rock-work, in lines, and masses in mixed borders.
2412	" <i>yellow</i> , 1 ft. ....	

HEARTSEASE. See *Viola*, page 45.

HELENIUM, Nat. Ord. *Compositæ*. Handsome hardy perennials.

2413	Hele'nium Bolanderi (new), <i>yellow</i> , 1 ft. } Splendid border plants, with large showy flowers	o 6
2414	" Hope'sii, <i>orange-yellow</i> , 2 ft. } remaining long in beauty.	o 6

HELIAN'THUS (*Sun-flower*), Nat. Ord. *Compositæ*. Showy hardy annuals, etc.

2415	Helian'thus argophyllus, <i>yellow</i> , with beautiful silvery foliage, 5 ft. ....	} Annual Sunflowers of majestic growth with a fine bold outline, admirable for sub-tropical effect, and for intermingling in shrubberies and for distant effect. Macrophyllus has large handsome leaves; Argophyllus and Texanus hybridus beautiful silvery foliage; Californicus extremely double flowers; and Plenissimus flowers large and very double.
2416	" " stratiflorus fl. pl., <i>rich yellow</i> , 4 ft. ....	
2417	" " Californicus centrochlorus fl. pl., <i>yellow</i> , very double, 5 ft. ....	
2418	" grandiflorus plenisimius, <i>golden yellow</i> , 5 ft. ....	
2419	" macrophyllus giganteus, <i>yellow</i> , 10 ft. ....	
2420	" Texanus hybridus, <i>yellow</i> , beautiful silvery foliage, 10 ft. ....	
2421	" uniflorus, <i>yellow</i> , silvery foliage, 10 ft. ....	
2422	" lætiflorus, <i>brilliant orange</i> , 4 ft. ....	
2423	" Maximilianii, <i>yellow</i> , 5 ft. ....	
2424	" Missouriicus, <i>yellow</i> , 3 ft. ....	
2425	" rigidus, <i>orange</i> , 5 ft. ....	

HELICHRYSUM, Nat. Ord. *Compositæ*. Beautiful Everlasting hardy annuals.

*Very fine border plants, the dried flowers of which are much used for church decoration.*

2426	Helichry'sum Borus'sorum rex, <i>white</i> , large very handsome flowers, 1½ ft. ....	o 4
2427	" brachyrhynchum, <i>yellow</i> , charming variety for small beds and edgings, 1½ ft. ....	o 3
2428	" bracteatum fine mixed, 2 ft. ....	o 6
2429	" " album, <i>white</i> , 2 ft. ....	o 3
2430	" " aureum, <i>golden yellow</i> , 2 ft. ....	o 3
2431	" " nanum album, <i>white</i> , 1½ ft. ....	o 3
2432	" " luteum, <i>yellow</i> , 1½ ft. ....	o 3
2433	" monstrosum fl. pl. choice mixed, fine large flowers, 2 ft. ....	o 6
2434	" " album fl. pl., <i>white</i> , large flowers, 2 ft. ....	o 4
2435	" " brunneum fl. pl., <i>orange scarlet</i> , large flowers, 2 ft. ....	o 4







		Per pkt.—s. d.	
2436	Helichry'sum monstro'sum lu'teum fl. pl., yellow, large flowers, 2 ft. ....	0 4	
2437	" " purpu'reum fl. pl., carmine and purple, large flowers, 2 ft. ....	0 4	
2438	" " ro'seum fl. pl., rose, large flowers, 2 ft. ....	0 4	
2439	" " na num fl. pl. choice mixed, large flowers, 1½ ft. ....	3d. and 0 6	
2440	" " al'bum fl. pl., white, large flowers, 1½ ft. ....	0 4	
2441	" " atrococcin'eum fl. pl., scarlet, large flowers, 1½ ft. ....	0 4	
2442	" " atrosanguin'eum fl. pl., brilliant deep crimson, 1½ ft. ....	0 4	
2443	" " fusca'tum fl. pl., yellow, large flowers, 1½ ft. ....	0 4	
2444	" " lu'teum fl. pl., yellow, 1½ ft. ....	0 4	
2445	" " ro'seum fl. pl., rose, large flowers, 1½ ft. ....	0 4	
2446	" " procum'bens atrosanguin'eum fl. pl. (new), very dwarf, crimson, ¾ ft. ....	0 6	
2447	" " ro'seum fl. pl. (new), very dwarf, rose, ¾ ft. ....	0 6	
2448	" " apicula'tum, bright yellow, flowers in tufts, makes a good pot plant, 1 ft. ....	0 6	
2449	" " capita'tum, yellow, 1 ft. ....	} These are charming Everlastings, foliage silvery, and flowers the same as the yellow Immortelles {	
2450	" " el'egans, yellow, 1 ft. ....		0 3
2451	" " stri'ctum, yellow, 1 ft. ....		0 3

'HELIOPH'ILA, Nat. Ord. Crucif'erae. Pretty half-hardy annuals.

2452	Helioth'ila araboides, bright blue, ¾ ft. ...	} Very pretty dwarf annuals, well adapted for small beds, edgings, and rock-work. {	0 3
2453	" " tri'fida, bright blue, ¾ ft. ....		0 4

HELIOTRO'PIUM, Nat. Ord. Boragin'aceae. Pretty half-hardy perennials.

2454	Heliotro'pium Peruvia'num, purple, fine	} These are all deliciously fragrant, and are equally prized in the conservatory and flower garden, and much in demand for bouquets. Plants raised from seed bloom the first season. Under glass they can be had in flower the whole winter, height 1 ft. {	0 4
2455	" " grandifo'rum Anna Turrel, violet		0 6
2456	" " Roi des noirs, fine dark var.		0 6
2457	" " Triomphe de Liege, very dark purple		0 6
2458	" " Voltairia'num, dark purple		0 4
2459	" " mixed, from the newest varieties		1 0
2460	" " very fine		0 6

HELYPTERUM, Nat. Ord. Compos'iteae. Everlasting half-hardy annual.

2461	Hel'ypterum Sanfor'dii, beautiful golden yellow flowers, fine for winter bouquets, 1 ft. ....	0 6
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HELLEB'ORUS (Christmas-rose), Nat. Ord. Ranuncul'aceae. Hardy perennial.

2462	Helleb'orus ni'ger, white, most beautiful winter-flowering plant, 1 ft. ....	1 0
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HERA'OLEUM (Cow-parsnip), Nat. Ord. Umbellif'erae. Ornamental hardy perennials.

Majestic umbrageous plants of commanding aspect, admirably adapted for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls.

2463	Hera'cleum gigan'teum, a gigantic plant, with large umbrageous foliage, 10 ft. ....	0 3
2464	" " em'ineus, highly ornamental foliage plant, 10 ft. ....	0 6
2465	" " ligusticifo'lium, a dwarf ornamental foliage plant, 2 ft. ....	0 6
2466	" " platyta'num, a very fine picturesque ornamental foliage plant, 10 ft. ....	0 6
2467	" " umbellif'erum, very majestic growing species, 10 ft. ....	0 6

HIBIS'CUS, Nat. Ord. Malva'ceae. Splendid greenhouse and hardy plants.

The hardy Hibiscus are amongst the most ornamental and beautiful of out-door plants, and for large conservatories the tender varieties are equally ornamental.

2468	Hibis'cus Africa'nus, cream colour, rich brown centre, hardy annual, 1½ ft. ....	0 3
2469	" " al'bus grandifo'rus, white, greenhouse perennial, 3 ft. ....	0 6
2470	" " cannabi'nus, white, purple throat, handsome foliage plant for sub-tropical gardens, 5 ft. ....	0 6
2471	" " grandifo'rus hybr'idus ro'seus, large rose flowers, half-hardy perennial, 2 ft. ....	1 0
2472	" " moscheu'tos, mixed varieties, hardy perennials, 2 ft. ....	0 6
2473	" " palus'tris, mixed varieties, hardy perennials, 3 ft. ....	0 6
2474	" " specio'sus, scarlet, flowers out of doors in summer, greenhouse perennial, 2 ft. ....	0 6
2475	" " Syria'cus, finest varieties, hardy shrub, 3 ft. ....	0 6
2476	" " tri'color, new from Japan, hardy shrub, 3 ft. ....	0 6
2477	" " Virgin'icus, red, hardy perennial, 3 ft. ....	0 6
2478	" " choice mixed from greenhouse and half-hardy varieties	1 0
2479	" " fine mixed hardy varieties	0 6

HOLLYHOCK (Althæa rosea), Nat. Ord. Malva'ceae. Hardy perennials, etc.

As a picturesque relief, for majestic growth and massive beauty the Hollyhock stands unrivalled.

2480	Hollyhock, saved from choice varieties, 6 ft. ....	1 0
2481	" " saved from the newest exhibition varieties, by an amateur, 6 ft. ....	2 6
2482	" " fine mixed varieties, 6 ft. ....	0 6
2483	" " Chinese mixed, hardy annual, 2½ ft. ....	0 3

HONEYSUCKLE, FRENCH (Hedysarum coronarium), Nat. Ord. Legumino'scæ.

2484	Honeysuckle French, white, 2 ft. ....	} Exceedingly showy border plants, and for large rock-work, flowering the first season, hardy biennials. {	0 3
2485	" " scarlet, 2 ft. ....		0 3

HU'MEA, Nat. Ord. Compos'iteae. An elegant picturesque half-hardy biennial.

2486	Hu'mea el'egans, unequalled for its graceful feathery panicles, foliage very fragrant, 6 ft. ....	0 6
2487	" " purpu'rea, the graceful feathery panicles are darker than H. elegans, 6 ft. ....	1 0

HUNNEMAN'NIA, Nat. Ord. Papavera'ceae. Handsome hardy perennial.

2488	Hunne'man'nia fumarisa'folia, tulip-shaped yellow flowers, and Eschscholtzia-like foliage, 1½ ft. ....	0 6
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HYMENOX'IS, Nat. Ord. Compos'iteae. An early summer flowering hardy annual.

2489	Hymenox'is Califor'nica, sown in autumn is a carpet of golden yellow in spring, ½ ft. ....	3d. and 0 6
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IBE'RIS, Nat. Ord. Crucif'erae. Valuable spring flowering hardy perennials.

2490	Ibe'ris sempervi'rens, pure white, ½ ft. ....	} Indispensable plants for filling beds in the spring flower garden, for covering rock-work, filling baskets, planting permanent edgings, and for masses in mixed borders. {	0 3
2491	" " Carre'xia'na, white, ½ ft. ....		0 6
2492	" " hesperidifo'lia, pure white, ½ ft. ....		0 6
2493	" " linifo'lia, rose white, 1 ft. ....		0 6
2494	" " Tenorea'na, a beautiful pale lilac, ½ ft. ....		0 6

Per pkt.  
s. d.

- ICE-PLANT**, Nat. Ord. *Mesembrya'ceæ*. Very effective half-hardy annual.
- 2495 Ice-Plant, the leaves are covered with crystal-like icy globules, and on this account much prized for garnishing, for rock-work, sloping banks, and flower borders.....3d. and 0 6
- INCARVILLEA**, Nat. Ord. *Bignonia'ceæ*. Elegant half-hardy biennials.
- 2496 Incarvillea Sinensis, scarlet, 2½ ft. .... } Elegant plants, deserving to } 0 4  
2497 " " grandiflora purpurea, rose-purple, 2½ ft. } be generally cultivated. } 0 4
- INDIGOFERA**, Nat. Ord. *Legumino'sæ*. Elegant flowering half-hardy shrubs.  
An exquisitely graceful foliage plant, charming in centres of beds and in mixed flower borders.
- 2498 Indigofera, mixed varieties, requiring a little winter protection, 3 ft. ....6d. and 1 0
- IONOPSISID'IUM** (Cochlearia), Nat. Ord. *Crucif'eræ*. Miniature hardy annuals.
- 2499 Ionopsisidium acaulis, sky blue, ½ ft. .... } Charming little plants, growing best in damp } 0 4  
2500 " " album, white, ½ ft. .... } situations, as an edging to rock-work, or in pots. } 0 6
- IPOMOP'SIS**, Nat. Ord. *Polemonia'ceæ*. Beautiful half-hardy biennials.
- 2501 Ipomopsis elegans atrorosea na'na, rose, 1½ ft. } Truly beautiful plants in flower and foliage, } 0 6  
2502 " " sanguinea, crimson, 2 ft. .... } equally ornamental in pots and out-doors. } 0 6
- IRIS**, Nat. Ord. *Irida'ceæ*. Hardy bulbs.
- The English and Spanish Iris in their varieties embrace so much that is rare and beautiful in the combinations of their colours, that the only plants we can compare them with in this respect are the rare and beautiful tropical orchids, the *Lælias*, *Cattleyas*, and *Oncidiums*.
- 2503 Iris, English, saved from a choice collection .....1s. and 2 6  
2504 " Spanish, saved from very choice varieties .....6d. and 1 0
- ISOT'OMA**, Nat. Ord. *Lobelia'ceæ*. Charming Lobelia-like half-hardy annuals.
- 2505 Isotoma longiflora, white, 1 ft. .... } These produce their pretty star-shaped flowers in great } 0 6  
2506 " petraea, cream-coloured, 1 ft. } profusion and for a long time; effective for beds, } 0 4  
2507 " " œdru'la, blue, 1 ft. } edgings, and on rock-work. } 0 4
- IX'IA**, Nat. Ord. *Irida'ceæ*. Pretty half-hardy bulbs.
- 2508 Ix'ia choice mixed; these are charming early summer flowering bulbs ..... 0 6
- JACOBÆ'A** (Senecio), Nat. Ord. *Compos'itæ*. Valuable bedding-out plants.
- 2509 Jacobæa, magenta, double, 1 ft. .... } For large beds and mixed borders the Jacobæa has long } 3d. & 0 6  
2510 " mulberry, double, 1 ft. } been a favourite plant. It is continuously in bloom, } 3d. & 0 6  
2511 " white, double, 1 ft. .... } and very useful to cut for vases, etc.; in mixed flower } 3d. & 0 6  
2512 " choice mixed, 1 ft. .... } borders the plant is very ornamental. } ..... 0 6
- New Dwarf double varieties.
- 2513 " magenta, ½ ft. .... } These dwarf varieties of Jacobæa are very charming; } 3d. & 0 6  
2514 " violet or purple, ½ ft. .... } they grow from 6 to 9 inches, and are very uniform in } 3d. & 0 6  
2515 " white, double, ½ ft. .... } height, and produce a beautiful effect in beds, ribbons, } 3d. & 0 6  
2516 " mixed, ½ ft. .... } etc. } ..... 0 6
- JAMESIA**, Nat. Ord. *Hydrangea'ceæ*. Hardy shrub.
- 2517 Jamesia Americana, white, a rare plant of easy culture and saxifrage-like flowers, 2 ft. .... 1 0
- KAULFUS'SIA**, Nat. Ord. *Compos'itæ*. Beautiful hardy annuals.
- 2518 Kaulfussia amelloides al'ba, white, ½ ft. .... } *Atriplicolaca*, with its intense violet flowers, is one } ..... 0 3  
2519 " " atroviolacea, intense violet, ½ ft. } of our most attractive dwarf growing annuals } 3d. & 0 6  
2520 " " ro'sea, rose, mauve centre, ½ ft. } and produces a fine effect in beds, ribbons, and } ..... 0 3  
} mixed borders.
- KITAIBE'LIA**, Nat. Ord. *Malva'ceæ*. Showy hardy perennial.
- 2521 Kitaibe'lia vitifolia, white, a very handsome plant in large borders, 5 ft. .... 0 3
- LANTA'NA**, Nat. Ord. *Verbena'ceæ*. Half-hardy pretty bedding perennials.  
Charming bedding plants, with beautiful verbena-like heads of rich colours and changing hues.
- 2522 Lanta'na, newest French mixed varieties, many colours; flowers from seed same season, 1 ft., 6d. and 1 0
- LARKSPUR** (Delphinium), Nat. Ord. *Ranuncula'ceæ*. Splendid hardy annuals.
- 2523 Larkspur double stock-flowered dwarf mixed, 1 ft. .... } The dwarf growing varieties make } 3d. & 0 6  
2524 " " Hyacinth-flowered dwarf mixed, 1 ft. .... } handsome beds and are very } 3d. & 0 6  
2525 " " " " violet striped, 1 ft. } free in long lines and groups } 3d. & 0 6  
2526 " " " " rose striped, 1 ft. } Nos. 1525 and 254 are improved } 3d. & 0 6  
2527 " " " " Ranunculus-flowered dwarf mixed, 1 ft. } varieties of the dwarf Rocket } 3d. & 0 6  
2528 " " " " Candelabrum-shaped dwarf mixed, 1 ft. } Canadianum sowed in a very } ..... 0 6  
2529 " " " " Stock-flowered tall mixed, 2½ ft. } fine introduction of last year } ..... 0 6  
2530 " " " " branching mixed, 2½ ft. .... } Autumn-sown Larkspurs are the } 6d. & 1 0  
2531 " " " " " " blue, 2½ ft. .... } most floriferous } ..... 0 4  
2532 " " " " " " white, 2½ ft. .... } The tall varieties of Larkspur are ex- } 0 3  
2533 " " " " " " tricolor elegans, 2½ ft. } ceedingly effective in large mixed flower } 0 3  
2534 " " " " " " Pyramidal Rocket mixed, 1½ ft. } borders and amongst shrubs; they are } 0 3  
} also of great value to cut for vases, etc., } being constantly in bloom, especially if } 0 3  
} autumn sown. } ..... 0 3
- LASTHENIA**, Nat. Ord. *Compos'itæ*. A spring flowering hardy annual.
- 2535 Lasthenia Californica, sown in autumn, is a sheet of golden-yellow in spring, ¾ ft. ....3d. and 0 6
- LATH'YRUS** (Everlasting Pea), Nat. Ord. *Legumino'sæ*. Useful hardy perennials.
- 2536 Lathyrus latifolius, rose-purple, 5 ft. .... } These are most valuable to cut for bou- } 0 3  
2537 " " album, white, 5 ft. .... } quets, and should be grown extensively in } 0 3  
2538 " " splendens, rose, large, 5 ft. .... } groups about the borders, in the kitchen } 0 6  
2539 " " rotundifolius, rose-purple, very showy, 2 ft. } garden, etc. As a perennial floral screen, } 0 4  
2540 " " grandiflorus, rose-purple, 2 ft. .... } and as a protection to more tender plants, } 0 3  
2541 " " Fred'ericki, rosy-purple, 2 ft. .... } they are of the first importance. } 0 6  
2542 " " choice mixed ..... } ..... 0 6







LAVATERA, Nat. Ord. *Malvaceae*. Showy hardy annuals, etc.

Per pkt. s. d.

- 2543 Lavatera trimes'tris, rose, pink striped, 3 ft. } Exceedingly valuable annuals for distant effect {
- 2544 " " alba, white, 3 ft. .... } in masses, and for large borders. {
- 2545 " arbo'rea, rose-purple, a stately plant for shrubby borders, hardy perennial, 5 ft. .... } o 3
- 2546 " marit'ima grandiflo'ra, pale purple, dark centre, a fine plant, half-hardy perennial, 3 ft. } o 4

LEAVENWORTHIA, Nat. Ord. *Crucif'erae*. Charming half-hardy annual.

- 2547 Leavenworthia au'rea, white, stained yellow flowers in neat rosette-like tufts, ½ ft. .... o 6

LEPTOSIPHON, Nat. Ord. *Polemoniaceae*. Charming hardy annuals.

- 2548 Leptosi'phon androsa'ceus albus, pure white, ½ ft. } The chaste beauty of these, in flower {
- 2549 " " lilaci'nus, lilac, ½ ft. } and foliage, admirably adapts them {
- 2550 " densiflo'rus, rose-lilac, 1 ft. .... } for any position in the flower garden {
- 2551 " " albus, pure white, 1 ft. } or pots. {
- 2552 " hybridus, various, ½ ft. .... } These are the most charming miniature plants in {
- 2553 " " kermesi'nus, ½ ft. } cultivation, and for small beds, edgings, masses, {
- 2554 " au'reus, yellow, ½ ft. .... } and in pots, they are exquisite; Hybridus, with its {
- 2555 " lu'teus, primrose, ½ ft. .... } many shades of colour, is the greatest gem of all. {

LEPTOSYNE, Nat. Ord. *Compositae*. Beautiful hardy perennial.

- 2556 Leptosyne marit'ima, delicate lemon, fragrant, a beautiful border plant, 1½ ft. .... o 6

LIA'TRIS, Nat. Ord. *Compositae*. Handsome hardy perennial.

- 2557 Lia'tris spica'ta, purple, a most beautiful flower to cut for vases, 1½ ft. .... o 6

LILIUM, Nat. Ord. *Liliaceae*. Magnificent hardy bulbs.

- 2558 Lilium aura'tum, the golden-rayed Lily of Japan, 3 ft. .... } I 0
- 2559 " Buschia'num, orange-vermilion, 1 ft. .... } The seeds of these seldom appear {
- 2560 " col'chicum, pure yellow spotted, rare, 2 ft. .... } above ground till the second {
- 2561 " gigan'teum, white, fragrant and majestic, 6 ft. .... } season; care should on this ac- {
- 2562 " lancifolium, from choice varieties, 2 ft. .... } count be taken to sow them {
- 2563 " puberu'lum, yellow spotted red ..... } either in pans or pits where {
- 2564 " tenufolium, rich scarlet, rare, 2 ft. .... } they will not be disturbed. {
- 2565 " Washingtonean'um, white spotted, fragrant, rare, 3 ft. } I 0

LILY OF THE VALLEY (*Convallaria majalis*), Nat. Ord. *Liliaceae*. Hardy perennial.

- 2566 Lily of the Valley, for export or to scatter in woods (clumps to force, 1s. 6d. and 2s. 6d.) Seed, 6d. & I 0

LIMNANTHES, Nat. Ord. *Tropaeolaceae*. Pretty hardy annuals.

A very effective plant for spring gardens, and valuable for shady damp places, slightly fragrant.

- 2567 Limnan'thes Douglas'i alba, white, ½ ft. .... 3d. and o 6
- 2568 " " grandiflo'ra, bright yellow, bordered white, ½ ft. .... 3d. and o 6

LINARIA, Nat. Ord. *Scrophulariaceae*. Useful hardy annuals, etc.

Very pretty small Snapdragon-like flowers, remarkable for the beauty and variety of their colours.

- 2569 Linaria alpi'na, blue and orange, hardy perennial, ¼ ft. .... } For rock-work, stumps of trees, and vases, {
- 2570 " Cymbala'ria, purple, hardy perennial, ¼ ft. .... } these three are charming. Tristis {
- 2571 " tris'tis, yellow, blotched crimson, hardy annual, ¾ ft. .... } and Alpina make neat compact bedding {
- 2572 " biparti'ta alba, pure white, 1 ft. .... } plants. {
- 2573 " " stria'ta, white, striped purple, 1 ft. .... } Very beautiful profuse flowering an- {
- 2574 " " splen'dida, rich deep purple, 1 ft. .... } nuals, well adapted for beds and {
- 2575 " New Yellow, yellow, 1 ft. .... } mixed borders. If sown in August, {
- 2576 " fine mixed, 1 ft. .... } they stand the winter, and are hand- {
- 2577 " triornithoph'ora, reddish violet, 2 ft. .... } The flowers resemble three birds perched on {
- 2578 " " car'nea, 2 ft. .... } a spur. A very fine border plant. {

LINUM, Nat. Ord. *Liniaceae*. All beautiful perennials or annuals.

Distinguished garden favourites; grandiflorum coccineum is a perfect gem for beds, ribbons, and borders.

- 2579 Linum campanula'tum grandiflo'rum, yellow, flowers large, half-hardy perennial, 1½ ft. .... o 6
- 2580 " candidis'simum, large snow white beautiful flowers, hardy perennial, 2 ft. .... o 6
- 2581 " corymbiflo'rum lu'teum, straw colour, half-hardy annual, 1½ ft. .... o 3
- 2582 " fla'vum, golden yellow, beautiful hardy perennial, ¾ ft. .... o 6
- 2583 " grandiflo'rum coccin'eum, brilliant scarlet, a splendid hardy annual, 1 ft. .... 3d. and o 6
- 2584 " ro'seum (new), deep rose, a splendid hardy annual, 1 ft. .... 6d. and I 0
- 2585 " Macra'yi, handsome orange cup-shaped flowers, beautiful for pots, etc., 1 ft., h.-h. p., 6d. & I 0
- 2586 " Lewis'i, striped, lilac and white, 1½ ft. .... } These are all charming hardy peren- {
- 2587 " Loreyi, a fine blue, neat border plant, 1½ ft. .... } nials, in bloom throughout the whole of {
- 2588 " Narbonen'se, beautiful bright blue, 1½ ft. .... } the summer; their remarkably beauti- {
- 2589 " Sibiric'um (perenne), intense blue, 1½ ft. .... } ful foliage and graceful habit make them {
- 2590 " " album, white, 1½ ft. .... } particularly desirable in mixed flower {
- 2591 " " ro'seum, rose-lilac, 1½ ft. } and shrubby borders. Narbonense {

LISIAN'THUS, Nat. Ord. *Gentiana'ceae*. Splendid greenhouse perennial.

- 2592 Lisian'thus Russelli'anus, rich blue, shaded purple, a charming plant, 1½ ft. .... I 0

LOBELIA, Nat. Ord. *Lobeliateae*. Beautiful half-hardy annuals, etc.

Gems of the flower garden; the Erinus varieties are indispensable for beds and ribbons; Gracilis attractive for its compact little tufts; and Kamosa distinguished for its large flowers.

- 2593 Lobelia Cardina'lis, scarlet, 2 ft. .... } These are amongst our most beautiful border {
- 2594 " " fulgens multiflo'ra, scarlet, 2 ft. .... } herbaceous plants; their bold aspect, rich co- {
- 2595 " " Salter'i, deep scarlet, 2 ft. .... } lours, and the deep mulberry foliage of {
- 2596 " " Queen Victoria, scarlet, 2 ft. .... } Queen Victoria, make them conspicuous and {
- 2597 " " fine varieties in mixture, 2 ft. .... } attractive objects in centre of beds and flower {

			Per pkt.—s.	d.			
2598	Lobelia	Erinus compacta alba, pure white, in tufts, $\frac{1}{2}$ ft. ....	The Erinus section of Lobelia is universally cultivated and by far the most useful for bedding. It is easily managed, and may be had in the greatest abundance from seed; the varieties come quite true. The seed may be sown late in autumn or in spring, and the plants pricked off a few weeks before they should be put out, as they soon, after being potted off singly and plunged in a gentle bottom-heat, make nice plants. Speciosa superba is by far the finest in habit and colour. The new white Speciosa is an important acquisition; the colour is pure white, the habit, free flowering.	0	6		
2599	"	"		Gordo'ni, intense blue, white centre, $\frac{1}{2}$ ft. ....	0	6	
2600	"	"		"	Little Gem, pure white, margined blue, $\frac{1}{2}$ ft. ....	I	0
2601	"	"		"	Miss Murphy, pure white, very compact, $\frac{1}{2}$ ft. ....	6d.	1
2602	"	"		"	Paxtonia'na, bright blue, centre pure white, $\frac{1}{2}$ ft. ....	0	6
2603	"	"		"	Blue King, light blue, centre pure white, $\frac{1}{2}$ ft. ....	0	6
2604	"	"		"	Prince Albert, bright azure-blue, white centre, $\frac{1}{2}$ ft. ....	0	6
2605	"	"		"	Princess Alexandra, pure white, fine, $\frac{1}{2}$ ft. ....	0	6
2606	"	"		"	speciosa Crystal Palace var. true, deep blue, $\frac{1}{2}$ ft. ....	6d.	1
2607	"	"		"	super'ba, rich blue, beautiful, $\frac{1}{2}$ ft. ....	2	6
2608	"	"		"	al'ba, pure white, $\frac{1}{2}$ ft. ....	1s.	0
2609	"	"		"	kermesi'na, light rosy-crimson, $\frac{1}{2}$ ft. ....	0	6
2610	"	"	"	mixed, all colours of Erinus varieties, $\frac{1}{2}$ ft. ....	0	6	
2611	"	gracilis	erecta compacta, celestial blue, $\frac{1}{2}$ ft. ....	0	4		
2612	"	"	"	al'ba (new), pure white, $\frac{1}{2}$ ft. ....	0	4	
2613	"	"	"	bi'color (new), blue and white, $\frac{1}{2}$ ft. ....	0	6	
2614	"	"	"	ro'sea, rose, $\frac{1}{2}$ ft. ....	0	6	
and continuous bloom, the same as in the blue variety, so that the plant will form a nice contrast. The different sorts of Gracilis compacta make exceedingly pretty tufted edgings, and look well in pots.							
2615	"	ramo'sa	na'na, deep blue, $\frac{3}{4}$ ft. ....	These are quite different to the Erinus varieties, the flowers are much larger, and the plant grows more upright & branching; very beautiful	0	4	
2616	"	"	al'ba (Snowflake), white, $\frac{3}{4}$ ft. ....		0	4	
2617	"	"	ro'sea, rose-lilac, $\frac{3}{4}$ ft. ....		0	4	
LO'TUS, Nat. Ord. Legumino'se. Pretty half-hardy perennials.							
2618	Lotus	australis, rose, beautiful large flowers, 1 ft. ....		0	4		
2619	"	Jacobæ'us, dark brown, 2 ft. ....	Fine pot plants, covered with singularly curious flowers, best sown in autumn to flower the following season, but sown in spring will bloom the same season	0	6		
2620	"	lu'teus, yellow, 2 ft. ....		0	6		
2621	"	fine mixed, 2 ft. ....		0	6		
LOVE-LIES-BLEEDING, Nat. Ord. Amarantha'ceæ. Graceful hardy annuals.							
2622	Love-lies-bleeding,	red, 2 ft. ....	The graceful drooping racemes of these impart a fine effect in shrubberies, flower borders, etc. In pots under glass, for table decoration, charming.	0	3		
2623	"	straw-coloured, 2 ft. ....		0	3		
2624	"	club-headed, 2 ft. ....		0	6		
LUBINIA, Nat. Ord. Primula'ceæ. Pretty half-hardy biennial.							
2625	Lubinia	spathulata, white flowers in dense racemes, very pretty, 1 ft. ....		0	6		
LUNA'RIA (Honesty), Nat. Ord. Crucif'era. Very showy hardy biennial.							
2626	Luna'ria	bien'nis viola'cea, rich purple, 2 ft. ....	For spring gardens purple Honesty is most valuable, grows freely under trees.	3d.	0		
2627	"	albifl'ora, white, 2 ft. ....		0	6		
LUPINUS, Nat. Ord. Legumino'se. Splendid hardy annuals, etc.							
The Lupines are all handsome and graceful; the tall are most effective in borders, the dwarf in beds.							
2628	Lupinus	arbo'reus, the yellow tree Lupine, a handsome shrubby perennial, 4 ft. ....		0	6		
2629	"	"	the lilac tree Lupine, a handsome shrubby perennial, 4 ft. ....	0	3		
2630	"	Hartwe'gii al'bus, pure white, 2 ft. ....		0	3		
2631	"	"	cœlesti'nus, sky blue, 2 ft. ....	0	3		
2632	"	"	ru'ber, dark purple and red, 2 ft. ....	0	3		
2633	"	hyb'ridus atrococcin'eus, crimson-scarlet, white tipped, very handsome, 2 ft. ....	3d. and	0	6		
2634	"	"	insig'nis, purple, white, and yellow, 2 ft. ....	0	3		
2635	"	"	super'bus, lilac, white, and yellow, 2 ft. ....	0	3		
2636	"	"	atro-viola'ceus, violet-blue, and yellow, handsome, 2 ft. ....	0	3		
2637	"	"	choice mixed, 2 ft. ....	0	3		
2638	"	lu'teus, the common dwarf, yellow lupine, very pretty, 1 ft. ....		0	3		
2639	"	magnif'icus, violet and white, hardy perennial, $2\frac{1}{2}$ ft. ....		0	3		
2640	"	Menzie'sii, sulphur yellow, $1\frac{1}{2}$ ft. ....		0	3		
2641	"	mutabilis	versic'olor, colours various, 3 ft. ....	0	3		
2642	"	"	ro'seus splen'dens, beautiful rich rose-colour, 3 ft. ....	0	3		
2643	"	"	tric'olor, cream, changing to mottled purple, 3 ft. ....	0	3		
2644	"	na'nus, blue and white, beautiful, $\frac{1}{2}$ ft. ....		0	3		
2645	"	"	al'bus, pure white, $\frac{1}{2}$ ft. ....	0	3		
2646	"	polyphyll'us, blue, hardy perennial, $2\frac{1}{2}$ ft. ....		0	3		
2647	"	"	albifl'orus, white, hardy perennial, $2\frac{1}{2}$ ft. ....	0	3		
2648	"	pubes'cens el'egans, purple-violet, and white, $1\frac{1}{2}$ ft. ....		0	3		
2649	"	"	albo-coccin'eus, scarlet and white, most beautiful, $1\frac{1}{2}$ ft. ....	0	3		
2650	"	subcarno'sus, blue and white, the most charming of all for beds, 1 ft. ....	3d. and	0	6		
LYCHE'NIS, Nat. Ord. Caryophylla'ceæ. Handsome hardy perennials.							
2651	Lych'nis	Chalcedon'ica, scarlet, 3 ft. ....	These are fine bold plants; 2651, with its large heads of scarlet, imparts a splendid distant effect. Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf habit make them suitable for almost any situation.	0	3		
2652	"	"		alba, white, 3 ft. ....	0	3	
2653	"	ful'gens, brilliant scarlet, 1 ft. ....		0	6		
2654	"	grandifl'ora gigant'ea, orange scarlet, very large flowers, 1 ft. ....		0	6		
2655	"	Haagea'na, bright scarlet, 1 ft. ....		0	6		
2656	"	Viscar'ia splen'dens, rose-pink, 1 ft. ....	0	6			
LYSIMA'CHIA, Nat. Ord. Primula'ceæ. Beautiful hardy perennial.							
2657	Lysima'chia	Ephem'erum, pure white, fine herbaceous plant, 2 ft. ....		0	6		
LY'THRUM, Nat. Ord. Lythra'ceæ. Handsome hardy perennials.							
2658	Ly'thrum	ro'seum super'bum, deep red flowers, in long spikes, 3 ft. ....		0	3		
2659	"	Salicaria tomento'sum, rose, shaded purple, 3 ft. ....		0	6		
MAGNOLIA, Nat. Ord. Magnoli'a'ceæ. Magnificent hardy tree.							
2660	Magno'lia	grandifl'ora, white, large fragrant flowers; a grand plant for covering walls, 10 ft. ....		0	6		
MAGYDA'RIS, Nat. Ord. Umbellif'era. Ornamental hardy perennial.							
2661	Magyda'ris	tomento'sa, a picturesque plant, with gigantic hoary leaves and bright yellow flowers, a fine hardy plant for imparting a sub-tropical effect, 5 ft. ....		0	6		
MAL'OPE, Nat. Ord. Malvo'ceæ. Showy hardy annuals.							
2662	Mal'ope	grandifl'ora, dark crimson, 2 ft. ....	Very showy plants, suitable for large beds, mixed flower and shrubby borders.	0	3		
2663	"	"		al'ba, white, 2 ft. ....	0	3	

Handwritten text at the top of the page, possibly a title or header, which is mostly illegible due to fading.

Main body of handwritten text, consisting of several lines of cursive script. The text is extremely faded and difficult to decipher, but appears to be a continuous paragraph or list of entries.

Mr. Geo. Peckham, Esq. Boston, Mass. 1871  
April 11th 1871  
Dear Sir,  
I have the pleasure to acknowledge the receipt of your letter of the 10th inst. in relation to the matter of the ...

break marigold and other plants give the finest double  
flowers



**MALVA** (Mallow), Nat. Ord. *Malva'ceæ*. All exceedingly effective plants.

Per pk.

2664	Mal'va Califor'nica, rose, a fine bold plant of sub-tropical aspect, h.-h. p., 4 ft. ....	o 6
2665	" crenula'ta, rose, beautiful hardy perennial, 3 ft. ....	o 3
2666	" lateri'tia, rosy nankeen flowers and dark green foliage, trailer, hardy perennial, ½ ft. ....	o 6
2667	" minia'ta, light red, small but abundant flowers, half-hardy annual, 1½ ft. ....	o 3
2668	" tournefortia'na, rose, a charming plant for beds, etc., hardy perennial, 1 ft. ....	o 6
2669	" zebra'na atroru'bens, beautiful white and purple-striped flowers, hardy annual, 2 ft. ....	o 3

**MARIGOLD**, Nat. Ord. *Compositæ*. Indispensable half-hardy annuals.

2670	Marigold, African, lemon, 2 ft. ....	} Magnificent mixed border plants of a fine bold aspect, and covered with large handsome flowers; those we offer were saved from finest double flowers. Still a few will come single, and these should be pulled up.	3d. & o 6	
2671	" " quilled lemon, 2 ft. ....		3d. & o 6	
2672	" " orange, 2 ft. ....		3d. & o 6	
2673	" " quilled orange, 2 ft. ....		3d. & o 6	
2674	" " mixed from above, 2 ft. ....		3d. & o 6	
2675	" French dwarf, striped, 1 ft. ....		} Splendid continuous blooming plants for flower beds and mixed borders. Inferior varieties, and those with single flowers, should be pulled up immediately the blossoms expand. To meet this in cases where the plant is used for bedding, plant rather thickly at first, and thin out.	3d. & o 6
2676	" " new gold striped, 1 ft. ....			3d. & o 6
2677	" " new golden yellow, 1 ft. ....			3d. & o 6
2678	" " choice, mixed, 1 ft. ....			3d. & o 6
2679	" " from a Scotch amateur, 1 ft. ....			6d. & 1 o
2680	" " pul'chra pu'mila, various, ¾ ft. ....	} Very beautiful dwarf French marigolds. We recommend them for beds.		3d. & o 6
2681	" " auranti'aca, orange ¾ ft. ....			3d. & o 6
2682	" " dwarf miniature, brown, ¾ ft. ....			3d. & o 6
2683	" " orange, ¾ ft. ....			3d. & o 6
2684	" " tall striped, 1½ ft. ....			} These are best adapted for planting in mixed flower and shrubby borders.
2685	" " orange, 1½ ft. ....		3d. & o 6	
2686	" " gold striped single, golden, striped crimson; without exception this is the most attractive Marigold for beds we have ever seen, 1 ft. ....		o 6	
2687	" Ranunculus, double, orange, 1 ft. ....		o 3	
2688	" " Auro'ra, apricot colour, 1 ft. ....		o 6	

**MARTYNIA**, Nat. Ord. *Pedali'ceæ*. Beautiful fragrant half-hardy annual.

2689	Martyn'ia fragrans, crimson-purple, 1½ ft. ....	} This is a really handsome plant when well grown; flowers as handsome as Gloxinias and fragrant; the fruit is curiously double-horned and hooked.	3d. & o 6
2690	" probosci'dea atropurpu'rea, 1½ ft. ....		o 6
2691	" " ro'sea, 1½ ft. ....		o 6

**MARVEL-OF-PERU** (Mirabilis), Nat. Ord. *Nyctagin'ceæ*. Beautiful hardy annuals.

Handsome border plants, remarkable for their compact growth, rich green showy foliage, profusion of bloom, and diversity of colour; fine sub-tropical plant.

2691½	Marvel-of-Peru longifo'ra al'ba odora'ta, 2 ft. ....	} These are prized principally for the delicious fragrance they emit in the evening.	o 3
2692	" " viola'cea, 2 ft. ....		o 3
2693	" foliis variega'tis, leaves light and dark green, charmingly variegated, 2 ft. ....	} white, primrose, silver striped, dark red, carmine, flesh-colour, chamois, lilac, yellow, gold striped, rose, blush, Isabel and red, all exceedingly beautiful; the collection, 3s., or each variety, 2 ft. ....	o 3
2694	" " mixed, from the above beautiful rich coloured varieties, 2 ft. ....		o 6
2695	" " good, from all sorts, 2 ft. ....		o 3

**MATHIO'LA**, Nat. Ord. *Orucif'ereæ*. Night-scented Stoeks, hardy annuals.

2697	Mathio'la bicor'nis, the delicious and powerful perfume emitted by the flowers of this plant in the afternoon, evening, and morning, and after a shower, is truly delightful, and is perceptible some distance off: it should be scattered about the garden like Mignonette, 1 ft. ....	6d. and 1 o
2698	" tricuspi'data, has been highly recommended as continually emitting a delightful fragrance, but we have failed to discover this yet, 1 ft. ....	1 o

**MELIANTHUS**, Nat. Ord. *Zygophylla'ceæ*. Sub-tropical shrub.

2699	Melia'nthus ma'jor, an extremely handsome sub-tropical plant, with beautiful pinnate foliage, illustrated in Mr. Robinson's work, "The Parks, etc., of Paris," 6 ft. ....	6d. and 1 o
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**MESEMBRYANTHEMUM**, Nat. Ord. *Mesembrya'ceæ*. Charming half-hardy annuals, etc.

2700	Mesembryan'themum acnaci'forme, rose and white, a grotesque-looking trailing plant, h.-h. p. ....	o 6	
2701	" " Cape species, in mixture, for greenhouse decoration ....	1 o	
2702	" " gla'brum, light yellow, ¾ ft. ....	} Beautiful plants for rock-work, dry banks, and any sunny situation.	o 3
2703	" " pomeridia'num, brilliant yellow, ¾ ft. ....		o 3
2704	" " tri'color, rose, purple centre, ½ ft. ....		o 3
2705	" " al'bum, white, purple centre, ½ ft. ....		o 3

**MICHAUX'IA**, Nat. Ord. *Campanula'ceæ*. Handsome hardy biennial.

2706	Michaux'ia campanulo'idés, large white singular looking flowers, a rare and fine border plant, 3 ft. ....	o 6
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**MIGNONETTE** (Reseda odorata), Nat. Ord. *Reseda'ceæ*. Hardy annuals.

Seed of this universal favourite should be scattered profusely in flower and shrubby borders, also on dry banks, old walls, and any sunny situation, such for instance as the gravel close under the windows.

2707	Mignonette, very fragrant, ½ ft. ....	9d. per oz., 3d. and o 6
2708	" " large flowered, ¾ ft. ....	1s. " 3d. and o 6
2709	" " grandiflo'ra, the French Giant Tree Mignonette, true, 1 ft. ....	1s. 6d. " 6d. and 1 o
2710	" " pyramidal, large flowered (new), the best of all for pot culture, 1 ft. ....	1 o
2711	" " Parson's New Tree variety, for pot culture, 1 ft. ....	6d. and 1 o

**MIMO'SA** (Sensitive Plant), Nat. Ord. *Legumino'seæ*. Curious greenhouse annual.

2712	Mimo'sa pud'ca, so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out-doors from June, 2 ft. ....	o 6
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**MIM'ULUS** (Monkey-flower), Nat. Ord. *Scrophularia'ceæ*. Beautiful perennials.

Splendid conservatory and sitting-room plant, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyph-like markings. They succeed best if the pots are placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.

2713	Mim'ulus duplex-flowering, wherein the calyx seems to mimic the corolla in being quite as beautifully tiger-spotted; a charming variety, 1 ft. ....	1 o
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			Per pkt.—s. d.
2714	Mim'ulus maculo'sus, beautifully tiger-spotted, 1 ft.		6d. and 1 0
2715	" cu'preus, orange crimson, a fine bedder, 1 ft.		0 6
2716	" " tigrioi'des, white, spotted crimson, 1 ft.		1 0
2717	" " du'plex, a charming hybrid in the way of 2713, 1 ft.		1 0
2718	" hy'bridus, fl. pl., described as being double like a Petunia, 1 ft.		2 6
2719	" choice mixed, including the foregoing varieties, 1 ft.	1s. and	2 6
2720	" fine mixed, including the older varieties, 1 ft.		0 6

**MODIO'LA, Nat. Ord. Malva'ceæ. Hardy perennial.**

For rock-work, baskets, and dry banks, this is a charming plant, foliage beautifully divided.

2721	Modio'la geranioi'des, crimson-purple, beautiful trailer	6d. and	1 0
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**MUSK-PLANT, Nat. Ord. Scrophularia'ceæ. A favourite hardy perennial.**

2722	Musk-Plant (Mim'ulus moscha'tus), yellow, sweet scented, valuable for window boxes, etc., ½ ft.	0 6
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**MYOSOTIS (Forget-me-not), Nat. Ord. Boragin'a'ceæ. Hardy perennials.**

Plants for filling beds or for in-door decoration during the spring of 1871 of the Cliveden varieties of Forget-me-not and of Dissitiflora, we can supply in any quantity, prices on application. The name *M. Alpestris* we have omitted, the seed sold as this produces quite a different and inferior *Myosotis*. For spring gardening *M. sylvatica* and *M. dissitiflora* are by far the best; *sylvatica* where great quantities are planted; *dissitiflora* for select beds and situations, where very early effect is a consideration.

2723	Myoso'tis Azo'rica, blue, shaded purple, 1 ft.	} Charming erect-growing Forget-me-nots, valuable for pot culture, and very effective in the flower garden in June and July. These are the true Cliveden Forget-me-nots, which have attained so much celebrity through the extensive use made of them by Mr. Fleming, at Cliveden.	0 6
2724	" " al'ba, pure white, 1 ft.		0 6
2725	" " cœlesti'na, turquoise-blue, 1 ft.		0 6
2726	" " sylvat'ica, blue, ½ ft.		0 6
2727	" " white, ½ ft.		0 6
2728	" " rose, ½ ft.		0 6
2729	" " dissitiflo'ra (monta'na), blue, the earliest Forget-me-not, commences flowering in February; propagated plants flower more freely than from seed; seed very scarce, ¾ ft.		2 6
2730	" " oblonga'ta (new), bright blue, a continental variety, said to be a fine acquisition, ¾ ft.		1 0
2731	" " palus'tris, blue, a continuous summer blooming variety in moist situations, ½ ft.		3d. and 0 6

**MYRTUS (Myrtle), Nat. Ord. Myrta'ceæ. Half-hardy shrub.**

2732	Myr'tus commu'nis mixed var., a fine plant for the sitting-room, conservatory, and terrace, 6d.	and	1 0
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**NASTURTIUM (Tropæolum), Nat. Ord. Tropæola'ceæ. Beautiful hardy annuals.**

Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the Geranium and Calceolaria in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency and failure of "bedding stuff."

2733	Nastur'tium scarlet King of Tom Thumb, intense scarlet, 1 ft.	} These are the latest improvements, and unquestionably the finest of the Tom Thumb Nasturtiums for producing a striking contrast in beds, ribbons, or marginal lines.	6d. & 1 0
2734	" " golden " golden yellow, 1 ft.		6d. & 1 0
2735	" " Tom Thumb, " King Theodore," rich deep-crimson, 1 ft.		3d. & 0 6
2736	" " cœruleum ro'seum, beautiful peach-blue, 1 ft.		6d. & 1 0
2737	" " rich scarlet, effective as the Scarlet Geranium, 1 ft.	1/0 per oz., 3d. and	0 6
2738	" " golden, more effective than Yellow Calceolaria, 1 ft.	1/0 " 3d. and	0 6
2739	" " yellow, spotted crimson, 1 ft.	1s. per oz., or	3 0
2740	" " crimson, rich colour, 1 ft.	1s. " "	0 3
2741	" " Crystal Palace Gem, sulphur colour, spotted maroon, 1 ft.	1s. 6d. " "	0 3
2742	" " Lily Schmidt, intensely bright scarlet, very fine, 1 ft.	6d. and	1 0
2743	" " pyramidal, bright scarlet, conical habit, fine, 1 ft.	6d. and	1 0
2744	" " Rose, orange rose, very effective, 1 ft.	1/6 per oz., or 3d. and	0 6
2745	" " Pearl, creamy white, very pretty, 1 ft.	1/0 " 3d. and	0 6
2746	" " choice mixed from the above, 1 ft.	6d. and	1 0
2747	" " fine mixed, 1 ft.	3d. and	0 6
2748	" " compactum super'bum, scarlet, ½ ft.	} We cannot speak too highly of these Compactum varieties; they form close bushy plants, and bloom profusely and without intermission much later into the autumn than any of the preceding. As the seed is expensive, it should be sown under glass and a stock of plants propagated ready for bedding out.	1s. & 2 6
2748½	" " " new crimson, ½ ft.		1s. & 2 6
2749	" " Beauty of Malvern, light scarlet, ½ ft.		1s. & 2 6
2750	" " lu'teum, yellow, ½ ft.		1s. & 2 6

**NEMESIA, Nat. Ord. Scrophularia'ceæ. Pretty compact growing half-hardy annuals.**

2751	Nemesia compacta, mixed, ¾ ft.	} These are neat bushy profuse-blooming plants, very desirable for bedding, rock-work, and pots. They commence flowering when a few inches high, and continue in beauty for months.	3d. & 0 6
2752	" " al'ba, pure white, ¾ ft.		0 4
2753	" " cœrulea, sky blue, ¾ ft.		0 4
2754	" " ro'sea, delicate rose, ¾ ft.		0 4

**NEMOPH'ILA, Nat. Ord. Hydrophylla'ceæ. Charming hardy annuals, etc.**

All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially for spring flower gardens.

2755	Nemoph'ila atoma'ria cœles'tis ocula'ta, celestial blue, blotched with black, ½ ft.	0 3
2756	" " el'egans, dark chocolate, with centre and margin pure white, very fine new variety, ½ ft.	6d. and 1 0
2757	" " folia variega'ta, a silvery variegated foliage variety of atomaria, ½ ft.	0 3
2758	" " discoida'lis auricula'ta, rich crimson brown, with white eye, ½ ft.	3d. and 0 6
2759	" " argen'tea, silvery white, spotted chocolate, charming variety, ½ ft.	3d. and 0 6
2760	" " ni'gra, jet black when the flowers first open, very distinct, ½ ft.	0 6
2761	" " punctata, white, spotted black, very pretty, ½ ft.	3d. and 0 6
2762	" " vittata, velvety black, margined pure white, ½ ft.	0 3
2763	" " fine mixed varieties of discoida'lis, ½ ft.	3d. and 0 6
2764	" " insignis grandiflo'ra, clear bright blue, white centre, ½ ft.	3d. and 0 6
2765	" " al'ba, pure white, ½ ft.	3d. and 0 6
2766	" " cramboi'des, celestial blue, ½ ft.	0 3
2767	" " stria'ta, blue and white, ½ ft.	0 3
2768	" " fine mixed varieties of insignis, ½ ft.	3d. and 0 6
2769	" " macula'ta grandiflo'ra, white, veined & blotched violet, large & handsome, ¾ ft.	3d. and 0 6
2770	" " foliis-variega'tis, white and violet, foliage variegated white, ¾ ft.	0 3
2771	" " purpu'rea, purple, blotched violet, with white centre, very distinct, ¾ ft.	0 3
2772	" " fine mixed varieties of maculata, ½ ft.	3d. and 0 6
2773	" " phacelloi'des, lilac, white centre, hardy perennial, ½ ft.	0 3









NE'PETA, Nat. Ord. *Labiatae*. Fine hardy perennial.

Per pkt.  
s. d.

2774 Ne'peta Mey'eri, clear azure blue, fine dwarf variety, 1 ft. .... 0 3

NICOTIANA (Tobacco Plant), Nat. Ord. *Solanaceae*. Ornamental foliage plants.

Those enumerated are distinguished for their large foliage, rapid growth, and fine sub-tropical effect. *Macrophylla gigantea* and *Wigandoides* will be found illustrated by Mr. Robinson in his "Parks, etc., of Paris."

2775 *Nicotiana glauca*, a gigantic plant, with elegant and curious foliage, 6 ft. .... 0 3  
 2776 " *macrophylla gigantea purpurea*, large, majestic, picturesque foliage, 5 ft. .... 0 6  
 2777 " *Wigandoides*, large and extremely handsome, *Wigandia*-like foliage, 5 ft. .... 1 0  
 2778 " fine mixed, including many varieties of *Nicotiana* ..... 0 6

NIEREMBER'GIA, Nat. Ord. *Solanaceae*. Half-hardy perennials.

2779 *Nierembergia frutescens*, white veined lilac, 1 ft. .... } Charming plants, decorative from seed quite early; frutescens, a hardy perennial, valuable in pots or out of doors; grows erect and branching, and is covered with flowers; gracilis varieties are spreading and droop over baskets, vases, rock-work, and are prized as edgings. } 0 6  
 2780 " *gracilis*, white veined lilac, ½ ft. .... } 0 6  
 2781 " " *alba*, white, ½ ft. .... } 0 6  
 2782 " " *nigricans*, deep crimson, 1½ ft. .... } 1 0

NIGEL'LA (Love-in-a-Mist), Nat. Ord. *Ranunculaceae*. Effective hardy annuals.

2783 *Nigella Hispanica alba*, pure white, 1½ ft. .... } Fine border plants, with prettily cut foliage and curiously-formed flowers, which have procured for them the sobriquet of Love-in-a-Mist. } 0 3  
 2784 " " *atro-purpurea*, purple, 1½ ft. .... } 0 3  
 2785 " " *Fontanesiana*, purple, early, 1½ ft. .... } 0 4

NOLANA, Nat. Ord. *Nolanaeae*. Pretty hardy showy annuals.

2786 *Nolana atriplicifolia*, blue-violet and white. .... } These are all of a trailing habit, and are admirably adapted for rock-work, hanging baskets, vases, flower borders, etc.; the flowers are beautiful, and resemble the *Convolvulus Minor*. } 0 3  
 2787 " " *alba*, pure white ..... } 0 3  
 2788 " " *subcaerulea*, pale mauve ..... } 0 3  
 2789 " " *lanceolata*, clear bright blue ..... } 0 3  
 2790 " " fine mixed ..... } 0 6

NYCTERIN'IA, Nat. Ord. *Scrophulariaceae*. Pretty miniature half-hardy annuals.

2791 *Nycteria capensis*, white, yellow centre, ¾ ft. .... } Charming sweet-scented, free-flowering, compact little plants, for edgings, rock-work, small beds, and pot culture. } 0 4  
 2792 " " *selaginoides*, pink, centre yellow, ¾ ft. .... } 0 4  
 2793 " " *alba*, white, ¾ ft. .... } 0 4

OBELISCA'RIA (Rudbeckia), Nat. Ord. *Compositae*. Beautiful hardy perennials.

2794 *Obeliskaria pulcherrima*, rich crimson, edged yellow, 2 ft. .... } These are all very showy and beautiful free-flowering border perennials, and are also valuable for cut flowers. } 0 3  
 2795 " " *fulgida*, sulphur-yellow, 2 ft. .... } 0 3  
 2796 " " *Newmanii*, orange, 2 ft. .... } 0 3  
 2797 " " mixed, from above ..... } 0 6

ENO'THERA (Evening Primrose), Nat. Ord. *Onagraceae*. Perennials and annuals.

*E. bistorta Veitchii*, a gem for small beds and rock-work; *rosa Mexicana*, a pretty little plant; *Drummondii*, a fine, bold bedding plant; the others are valuable for borders, and prized either for their majestic growth, or large handsome flowers. In shrubberies and semi-wild places they should be freely sown.

2798 *Enothera bistoria Veitchii*, pure yellow, spotted crimson, pretty rock plant, annual, 1 ft. 3d. and 0 6  
 2799 " *Drummondii naana*, bright yellow, 1 ft. .... } Superb continuous blooming beautiful annuals, for beds and borders. } 3d. & 0 6  
 2800 " " *alba*, white, 1 ft. .... } 3d. & 0 6  
 2801 " " *Frazeri*, yellow, a fine variety, hardy perennial, 1½ ft. .... } 0 3  
 2802 " " *Frustrica major*, yellow, very fine species, hardy perennial, 2 ft. .... } 0 3  
 2803 " " *Lamarekiana*, bright yellow, immense flowers, hardy biennial, 3 ft. .... } 0 3  
 2804 " " *macrocarpa*, rich yellow, immense flowers, very dwarf, hardy perennial, ½ ft. .... } 0 6  
 2805 " " *prostrata*, pure yellow, profuse bloomer, fine hardy perennial, 1½ ft. .... } 0 3  
 2806 " " *pumila*, yellow, fine dwarf variety, ½ ft. .... } 0 3  
 2807 " " *rosa Mexicana*, rose, an exceedingly pretty miniature plant, hardy perennial, ¾ ft. .... } 0 4  
 2808 " " *taraxacifolia*, pure white, immense flowers, hardy perennial, ¾ ft. .... } 0 4  
 2809 " " *lutea*, yellow ..... } 0 4  
 2810 " " fine mixed, hardy perennial varieties " " ..... } 0 6  
 2811 " " fine mixed, annual varieties ..... } 0 6

OR'OBUS, Nat. Ord. *Leguminosae*. Elegant hardy perennials.

2812 *Orobus lathyroides*, purple, 1 ft. .... } These are fine herbaceous perennials, which do well in shady situations. } 0 3  
 2813 " " *vernus*, blue and lilac, 1 ft. .... } 0 3  
 2814 " " *niger*, red violet, 1 ft. .... } 0 3

OX'ALIS, Nat. Ord. *Oxalidaceae*. Hardy perennials, etc.

2815 *Oxalis floribunda rosea*, delicate rose, ½ ft. .... } All exceedingly pretty; *Corniculata*, with its dwarf, compact, brown foliage, valuable for edgings and front lines in ribbons, *C. viridifolia* with its green foliage, will form a fine relief to the brown foliage of *rubra*; *Palluviana* and *Rosea* fine bedding plants, the bright yellow of the one contrasting strikingly with the rich rose purple of the other. } 6d. & 1 0  
 2816 " " *corniculata rubra*, brown foliage, ¼ ft. .... } 6d. & 1 0  
 2817 " " *viridifolia*, green foliage, ¼ ft. .... } 0 6  
 2818 " " *rosea*, bright rose-purple, h.-h. annual, ½ ft. .... } 0 6  
 2819 " " *Valdiviana*, bright yellow, ½ ft. .... } 0 6  
 2820 " " choice mixed, ½ ft. .... } 0 6

OXYURA, Nat. Ord. *Compositae*. Beautiful showy hardy annual.

2821 *Oxyura chrysanthemoides*, golden yellow, edged white, effective in beds and borders, 1 ft. 3d. and 0 6

PALAFOXIA, Nat. Ord. *Compositae*. Fine half-hardy annual.

2822 *Palafoxia Hookerii*, light rose-purple, very beautiful border plant in warm situations, 1½ ft. 3d. and 0 6

PALA'VIA, Nat. Ord. *Malvaceae*. Half-hardy annual.

2823 *Palavia flexuosa*, rose-pink, a charming neat elegant plant, profusely covered with small saucer-shaped flowers, effective in small beds, rock-work, and for pot culture, 1 ft. .... 3d. and 0 6

PALIURUS (Christ's Thorn), Nat. Ord. *Rhamnaceae*. Hardy shrub.

2824 *Paliurus aculeatus*, a fine fruit-bearing shrub, 4ft. .... 0 6

PANSY, see VIOLA, page 45.

PAPA'VER, Nat. Ord. *Papaveraceae*. Exceedingly showy hardy perennials.

2825 *Papaver involucretum maximum*, brilliant orange-scarlet, fine border plant, 3 ft. .... 0 3  
 2826 " " *nudicaule*, bright yellow, fine plant for rock-work, 1 ft. .... 0 3  
 2827 " " *orientale*, deep scarlet with black blotches, fine border plant, 2½ ft. .... 0 3  
 2828 " " *spicatum*, large red flowers and fine foliage, 2 ft. .... 0 6

PEAS, SWEET ( <i>Lathyrus odoratus</i> ), Nat. Ord. <i>Legumino'sæ</i> . Fragrant h. annuals.		Per pkt.—s. d.
2829	Peas, Sweet invincible, rich crimson scarlet, 6 ft. ....	0 6
2830	" " " black, very dark, 6 ft. ....	0 6
2831	" " Crown Princess of Prussia, bluish, 6 ft. ....	0 6
2832	" " lilacinus splendens, deeply-edged blue, 6 ft. ....	0 6
2833	" " painted lady, 6 ft. ....	3d. & 0 6
2834	" " new Hybrid, blue edged, 6 ft. ....	3d. & 0 6
2835	" " purple, 6 ft. ....	3d. & 0 6
2836	" " striped, 6 ft. ....	3d. & 0 6
2837	" " scarlet, 6 ft. ....	3d. & 0 6
2838	" " striped, 6 ft. ....	3d. & 0 6
2839	" " white, 6 ft. ....	3d. & 0 6
2840	" " mixed, 6 ft. ....	3d. & 0 6

For making floral screens, shutting out unsightly objects, or forming hedges in exposed situations for protecting more tender plants, Sweet Peas are unsurpassed. In shrubby and mixed flower borders pyramids of these supported by twiggy faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sow in November and December, and again during the spring months.

**PEO'TIS**, Nat. Ord. *Compositæ*. Beautiful half-hardy annual.

2841	Peo'tis angustifolia, charming citron-scented yellow flowers, compact and handsome, $\frac{1}{2}$ ft. ....	0 6
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**PELARGONIUM** (*Geranium*), Nat. Ord. *Geraniaceæ*. Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. At our summer flower shows it is always a conspicuous object; the large bold flowers of the English, the beautiful spotting of the French, and the elegant and delicate colours of the fancy, make this pre-eminently the ladies' flower. The seeds we offer have been saved from first class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple.

2842	Pelargonium fancy, saved from the choicest varieties, 2 ft. ....	2 6
2843	" " " fine " 2 ft. ....	1 0
2844	" " English and French large-flowered, saved from the choicest varieties, 2 ft. ....	2 6
2845	" " " fine " 2 ft. ....	1 0
2846	" " diadema'tum, saved from the choicest varieties, 2 ft. ....	2 6

For Zonale Nostgay and Tricolor Pelargoniums, See Geranium, page 29.

**PENTAPE'TES**, Nat. Ord. *Byttneriaceæ*. Beautiful greenhouse perennial.

2847	Pentape'tes phœn'icea, bright scarlet, a very fine pot plant, $\frac{3}{4}$ ft. ....	0 6
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**PENTSTE'MON**, Nat. Ord. *Scrophulariaceæ*. Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, and as a cut flower for vases it is hardly possible to over-estimate the English hybrid Pentstemons. The flowers are large, the markings beautiful, and the colours rich and varied, while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed this plant into the background, but the splendid hybrids exhibited before the Floral Committee of the Royal Horticultural Society, and for which Mr. Porter received certificates, have quite revived the interest in this plant. The seeds we offer were from the exhibition varieties, which had certificates, and we recommend them with the greatest confidence. The species enumerated by name are valuable border plants.

2848	Pentste'mon, Porter's splendid mixed large-flowered Hybrids, in many colours ..... 1s. and	2 6
2849	" " " large-flowered hybrid, dark-purple crimson varieties, striped throat	1 0
2850	" " " " " crimson varieties with white throat	1 0
2851	" " " " " peach-lilac varieties, with striped throat	1 0
2852	" " " " " light crimson varieties, with striped throat	1 0
2853	" " " " " violet-blue varieties, with white throat	1 0
2854	" " " " " rose varieties, with white throat	1 0
2855	" " " " " light blue varieties, with white throat	1 0
2856	" " " " " delicate light pink varieties, with white eye	1 0
2857	" " Adansoni, brilliant rose, light centre, darkly veined, $1\frac{1}{2}$ ft.	0 4
2858	" " barba'tus cocclin'us, bright scarlet, also known as Chelone barbata, 3 ft.	0 4
2859	" " Tor'eyl (new), bright scarlet, a noble border plant, 5 ft.	0 6
2860	" " gla'ber (new), fine dwarf species, with bright blue terminal racemes, $\frac{3}{4}$ ft.	0 6
2861	" " Jaffrayanus, sky-blue, throat rose-tinted, very handsome, 2 ft.	0 6
2862	" " Lob'bil, yellow, a handsome species, 2 ft.	0 6
2863	" " Murrayanus, splendid scarlet, 2 ft.	0 6
2864	" " specio'sus, deep carulean flowers, most beautiful, 2 ft.	0 6
2865	" " choice mixed, including the newest species and named varieties, English and Foreign	1 0
2866	" " fine mixed	0 6

**PERIL'LA**, Nat. Ord. *Labiæ*. Valuable ornamental foliaged half-hardy annuals.

This is a most useful plant for back lines and ribbons, or single specimens in mixed borders; the variegated plants in large beds will be found almost as effective as Coleus.

2867	Peril'la Nankinensis, deep mulberry foliage, a most useful plant in ribbons, $1\frac{1}{2}$ ft.	3d. and 0 6
2868	" " fol. variegatis, leaves beautifully variegated, and striped brilliant rosy carmine or white; a proportion only comes true, $1\frac{1}{2}$ ft.	6d., 1s., and 2 6
2869	" " atro-purpurea foliis laciniatis, foliage very elegantly serrated, and represented to be a first-class novelty, $1\frac{1}{2}$ ft.	1s. and 2 6

**PETUNIA**, Nat. Ord. *Solanaceæ*. Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere, and producing a grand effect in large beds hooped over, and the plants trained on the hoops, also on trellises, against rustic fences, old walls, and on dry banks. Planted on old stumps of trees, vases, rustic baskets or fixtures in rock formations, and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July.

2870	Petu'nia grandiflora choicest mixed, embracing only the very best English varieties, $1\frac{1}{2}$ ft.	1s. and 2 6
2871	" " " choice mixed, from very large flowered foreign varieties, $1\frac{1}{2}$ ft.	1s. and 2 6
2872	" " " choice mixed, from very fine foreign varieties, $1\frac{1}{2}$ ft.	6d. and 1 0
2873	" " " fine mixed, from good ordinary sorts, $1\frac{1}{2}$ ft.	3d. and 0 6
2874	" " " Bull's new hybrid, beautiful new varieties in many colours, $1\frac{1}{2}$ ft.	1 0
2875	" " " Dippe's and Benary's new hybridized double varieties, $1\frac{1}{2}$ ft.	1s. 6d. and 2 6
2876	" " " al'ba, white, $1\frac{1}{2}$ ft.	0 4
2877	" " " atro-viola'cea, violet-purple, $1\frac{1}{2}$ ft.	0 4
2878	" " " crimson, very fine, $1\frac{1}{2}$ ft.	0 4
2879	" " " Countess of Ellesmere, rose with white throat, very fine, $1\frac{1}{2}$ ft.	0 6









			Per pkt.—s.	d.
2880	Petu'nia grandifl'ora	Dunnettii, beautifully striped and blotched varieties, 1½ ft. ....	1	0
2881	"	inimitable, rose-purple spotted white, splendid, 1½ ft. ....	0	6
2882	"	kermesi'na splen'dens, rich crimson, 1½ ft. ....	0	6
2883	"	La superba, magenta with white centre, beautiful, 1½ ft. ....	6d.	1
2884	"	large-flowered red-purple, a splendid self-coloured variety for beds, 1½ ft. ....	1	0
2885	"	margin'a'ta (maculata), bordered with green, 1½ ft. ....	0	6
2886	"	mag'na occidn'ea, very fine scarlet, 1½ ft. ....	0	6
2887	"	satin-rose, very delicate, 1½ ft. ....	0	4
2888	"	stella'ta, crimson or white ground with stars or stripes, 1½ ft. ....	1s.	2
2889	"	Splendid collection of 10 selected varieties, 3s. 6d.; 10 largest-flowered var. ....	4	6

**PHALACRÆA**, Nat. Ord. *Compos'itæ*. Beautiful half-hardy annuals.

2890	Phalacræ'a cœlesti'na	Tom Thumb, celestial blue, 1 ft. ....	} These are very fine dwarf, compact bedding plants, continuously in bloom {	0	6
2891	"	"		alba, white, 1 ft. ...	0

**PHLOX**, Nat. Ord. *Polemonia'cææ*. Half-hardy annuals, etc.

*Superb plants, much admired for their profusion of beautiful rich coloured flowers of many hues, exceedingly effective in beds, in pots, and on rock-work, rustic baskets, and as drooping plants.*

2892	Phlox Drummond'i	mixed, saved from choice varieties, 1 ft. ....	6d.	1	0
2893	"	fine mixed, 1 ft. ....	3d.	0	6
2894	"	al'ba, pure white, large flower, 1 ft. ....	0	6	
2895	"	ocula'ta, satin white, crimson eye, 1 ft. ....	0	4	
2896	"	stellata, white starred pink, 1 ft. ....	0	6	
2897	"	atropurpu'rea stria'ta, dark purple, striped white (new), 1 ft. ....	6d.	1	0
2898	"	chamoise rose, very pretty distinct colour, 1 ft. ....	0	6	
2899	"	albiflo'ra, a new white beautiful variety, 1 ft. ....	1	0	
2900	"	Empress Eugenie, rose marbled, 1 ft. ....	0	6	
2901	"	Isabellina, primrose, 1 ft. ....	0	6	
2902	"	kermesi'na, most brilliant deep scarlet, 1 ft. ....	0	6	
2903	"	King of Purple, splendid crimson-purple, 1 ft. ....	0	6	
2904	"	Leopoldia'na, pink, white eye, 1 ft. ....	0	6	
2905	"	Mars, bright scarlet, extra large flower, 1 ft. ....	0	6	
2906	"	marmora'ta viola'cea, violet marbled, 1 ft. ....	0	6	
2907	"	max'ima stell'ata, rich pink starred white, beautiful, 1 ft. ....	6d.	1	0
2908	"	Napoleon III., purple-crimson, with black eye, 1 ft. ....	0	6	
2909	"	Queen Victoria, violet, white eye, 1 ft. ....	0	4	
2910	"	Radowitzkii, rose-purple, striped white, 1 ft. ....	0	4	
2911	"	Princess Royal, purple, white striped, 1 ft. ....	0	6	
2912	"	William I., crimson-scarlet, striped white, 1 ft. ....	0	6	
2913	"	ro'sea, bright rose, 1 ft. ....	0	4	
2914	"	al'ba ocula'ta, bright rose with white eye, 1 ft. ....	0	6	
2915	"	sanguin'ea atropurpu'rea, deep blood-red, 1 ft. ....	0	6	
2916	"	variabilis, blue, marbled dark purple, 1 ft. ....	0	6	
2917	"	mixed from the above splendid named varieties, 1 ft. ....	1s.	2	6
2918	"	Perennial, saved from choice named varieties of this favourite flower, 2 ft. ....	6d.	1	0
2919	"	saved from the newest of Lierval's, etc., magnificent varieties, 2 ft. ....	1s.	2	6

**PHORMIUM**, Nat. Ord. *Lilia'cææ*. Highly ornamental hardy perennials.

2920	Phormium to'nax	(New Zealand flax), a highly ornamental foliage plant, 6 ft. ....	0	6
2921	"	fol. variegatum, very rare, 6 ft. ....	1s.	2

**PHYGELIUS**, Nat. Ord. *Scrophularia'cææ*. Beautiful hardy perennial.

2922	Phygellus Capen'sis	handsome carmine flowers, inside golden yellow, 1½ ft. ....	0	6
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**PHYTOLACCA**, Nat. Ord. *Phytolacca'cææ*. Fruit-bearing stove, etc., shrub.

2923	Phytolac'ca purpuras'cens	remarkable for its elegant foliage and long graceful red racemes, studded with jet-black berries, splendid for table decoration, 3 ft. ....	1	0
2924	"	decand'ra (the Virginian Poke), recommended for sub-tropical work, produces handsome spikes of crimson fruit, hardy perennial, 4 ft. ....	0	6

**PICOTE'E**, Nat. Ord. *Caryophyllu'cææ*. Most beautiful hardy perennials.

2925	Picote'e	from the most choice varieties, 1½ ft. ....	} The Picotee is very greatly prized for the beauty and fragrance of its elegantly fringed flowers, and is a favourite for button-holes, ladies' dresses, and for hand and table bouquets. Seedlings are more floriferous than plants from cuttings, and on this account should be grown extensively to cut from, as the seed we offer of the best produces mostly double flowers.	2	6
2926	"	fine varieties, 1½ ft. ....		1	0
2927	"	choice yellow-ground varieties, 1½ ft. ....		2	6
2928	"	saved by Mr. Turner from his choice collection		3	6
2929	"	fine yellow ground varieties, 1½ ft. ....		1	0
2930	"	perpetual or tree, choice varieties, 1½ ft. ....		2	6
2931	"	fine varieties, 1½ ft. ....		1	0
2932	"	good ordinary border flowers, 1½ ft. ....		0	6

**PIMELE'A**, Nat. Ord. *Thymela'cææ*. Charming greenhouse shrub.

2933	Pimele'a decus'sata	ru'bra, a very beautiful greenhouse plant, 2 ft. ....	1	0
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**PINK**, Nat. Ord. *Caryophyllu'cææ*. Most beautiful hardy perennials.

*Charmingly beautiful fragrant flowers, esteemed above all others for decoration and bouquets.*

2934	Pink	from Mr. John Keynes, 1 ft. ....	} The beautifully laced and fragrant flowers of the Garden Pink have secured for them a foremost place in our gardens, and cut flowers for bouquets, button-holes, etc.	2	6
2935	"	fine mixed, 1 ft. ....		1	0
2936	"	from good border sorts, 1 ft. ....		0	6
2937	"	Brown's mule, 1 ft. ....		0	6

**PLATYSTEMON**, Nat. Ord. *Papavera'cææ*. A charming hardy annual.

2938	Platyste'mon californicum	cream spotted orange, a fine plant for the spring flower garden, and greatly prized for rock-work, etc., ½ ft. ....	3d.	0	6
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**PLUMBAGO**, Nat. Ord. *Plumbagin'ææ*. Beautiful greenhouse perennials, etc.

2939	Plumba'go alba	white, 2 ft. ....	} Alba and Carulea are fine greenhouse plants, blooming profusely, and may be trained against pillars and conservatory walls. Larpentæa is a fine hardy herbaceous plant, valuable for rock-work, hanging baskets, etc.	1	0
2940	"	cœru'lea, pale blue, 2 ft. ....		1	0
2941	"	Larpen'tæa, violet, 1 ft. ....		1	0

PODOLEPIS, Nat. Ord. *Compositæ*. Pretty hardy annuals.

		Per pkt.	s.	d.
2942	Podolepis gracilis superba, dark red, 1 ft. ....	} The growth of these is exceedingly elegant, the colours fine, and the general effect in the flower border excellent.	0	6
2943	" " alba, white, 1 ft. ....		0	3
2944	" " chrysanthemoides, yellow, 1 ft. ....		0	3

POLYANTHUS, Nat. Ord. *Primulacæ*. Spring flowering hardy perennials.

2945	Polyanthus saved from named flowers, ½ ft. ....	} In the spring flower garden the Polyanthus is indispensable. Amongst those we offer is the new Hose in Hose, quite a new race of great beauty.	1s. &	2	6
2946	" " new Hose in Hose, ½ ft. ....		1s. &	2	6
2947	" " fine mixed varieties, ½ ft. ....		6d. &	1	0
2948	" " Webb's new giant, ½ ft. ....		6d. &	1	0

POLYG'ALA, Nat. Ord. *Polygalacæ*. Splendid greenhouse shrubs.

2949	Polyg'ala choice mixed, from the finest varieties, 3 ft. ....	6d. and	1	0
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POLYGO'NUM, Nat. Ord. *Polygonacæ*. Hardy annuals.

2950	Polygo'num orientale, red, ....	} Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for interplanting as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6 ft.	3d. &	0	6
2951	" " al'bum, white		3d. &	0	6
2952	" " pu'milum		3d. &	0	6
2952½	" " specio'sum		3d. &	0	6

POPPY (Papa'ver), Nat. Ord. *Papaveracæ*. Remarkably showy hardy annuals.

Gay showy flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.

2953	Poppy, Carnation, double, mixed, from 25 varieties, 2 ft. ....	3d. &	0	6
2954	" " French, or Ranunculus, double, choice mixed, 1 ft. ....	3d. &	0	6
2955	" " Marseilles splendens, white and red, double, 2 ft. ....	3d. &	0	6
2956	" " Pæony-flowered, dwarf, double, 2 ft. ....	3d. &	0	6
2957	" " mixed from the above	3d. &	0	6

PORTULA'CA, Nat. Ord. *Portulacacæ*.

Splendid half-hardy annuals.

2958	Portula'ca al'ba stria'ta, white-striped crimson, ½ ft. ....	} The single-flowered Portulacas, in brilliancy, delicacy, diversity, and beauty of colour, surpass all other out-door plants, thriving in situations where most other plants get burnt up. They delight in sunny situations and light soils, rapidly carpeting the ground with flowers and foliage. They are quite at home on rock-work exposed to the sun, stumps of trees, rustic fences, & wherever plants of a spreading or drooping habit are required.	3d. &	0	6
2959	" " au'rea, golden yellow, ½ ft. ....		3d. &	0	6
2960	" " Bensonii, light scarlet, ½ ft. ....		3d. &	0	6
2961	" " caryophylloides, rose-striped carmine, ½ ft. ....		3d. &	0	6
2962	" " splendens, rich crimson, ½ ft. ....		3d. &	0	6
2963	" " Thellussonii, crimson, ½ ft. ....		3d. &	0	6
2964	" " rosea, rose, ½ ft. ....		3d. &	0	6
2965	" " Thorburnii, orange, ½ ft. ....		3d. &	0	6
2966	" " splendid mixed varieties, ½ ft. ....		6d. &	1	0
2967	" " al'ba fl. pl., white, ½ ft. ....		} The double Portulacas are of the same brilliant, diversified, and pure delicate colours as the single. The saucer-shaped flower is filled with petals, and greatly enhances the general effect. We have recommended the single, and wherever beds can be formed of them, they will far surpass in effect all other bedding plants.	.....	1
2968	" " au'rea fl. pl., orange, ½ ft. ....	.....		1	0
2969	" " caryophylloides fl. pl., white, striped carmine, ½ ft. ....	.....		1	0
2970	" " ro'sea fl. pl., rose, ½ ft. ....	.....		1	0
2971	" " splendens fl. pl., rich crimson, ½ ft. ....	.....		1	0
2972	" " Thellussonii fl. pl., bright crimson, ½ ft. ....	.....		1	0
2973	" " splendid mixed varieties, ½ ft. ....	1s. &		2	6

POTENTILLA, Nat. Ord. *Rosacæ*. Beautiful showy hardy perennials.

2973½	Potentilla atrosanguinea, scarlet, 2 ft. ....	} A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be very usefully grown to cut for filling flower baskets, etc.	0	3
2974	" " insignis, yellow, orange centre, 1½ ft. ....		0	3
2975	" " formosa, orange red, 2 ft. ....		0	3
2976	" " rupestris, white, 1 ft. ....		0	3
2977	" " Hopworthiana, rose, 1½ ft. ....		0	6
2978	" " McNabiana, orange and red, 1½ ft. ....		0	6
2979	" " choice mixed varieties, 1½ ft. ....		0	6
2980	" " fine mixed, 1½ ft. ....		0	3
2981	" " hybrida, fl. pl., choice mixed, double, 1½ ft. ....		1	0

PRINCE'S FEATHER, Nat. Ord. *Amaranthacæ*. Ornamental hardy annuals.

2982	Prince's Feather, 3 ft. ....	} These are exceedingly attractive ornamental plants in flower and shrubby borders.	0	3
2983	" " large flowered, crimson, 3 ft. ....		0	3
2984	" " new golden flowered, 3 ft. ....		0	6

PRIMROSE (Primula vulgaris), Nat. Ord. *Primulacæ*. Hardy perennial.

2985	Primrose, yellow, exceedingly useful in spring gardens, ¾ ft. ....	6d. and	1	0
2986	" " very choice mixed varieties, valuable for spring gardens, ¾ ft. ....	1s. and	2	6

PRIMULA SINEN'SIS, Nat. Ord. *Primulacæ*. Charming greenhouse perennials.

For winter decoration Primulas are amongst the most important of greenhouse plants, and it is of the first moment that the seed should be from the finest types of flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour, and of great substance, while the habit of the plant is robust and the flowers standing well above the foliage. It is from this style of plant the seed we offer has been saved, and it is unsurpassed. We mention this simply on account of the pretensions put forth by some houses, intended to make believe that they and they only possessed this Covent Garden quality of Primula, "having bought the entire stock," they say. We had of this fine strain as much as we wanted, and then, in addition to those who say they bought the "entire stock," there was plenty left for others who chose to pay its high price.

2987	Prim'ula Sinen'sis fimbria'ta mixed, Barr's select Covent Garden strain, the finest, ¾ ft. ....	2/6 and	3	6
2988	" " " " fine mixed, ¾ ft. ....	1	0	
2989	" " " " al'ba, Barr's select white Covent Garden strain, the finest, ¾ ft. ....	2/6 &	3	6
2990	" " " " fine variety of white, ¾ ft. ....	1	0	
2991	" " " " ru'bra, Barr's select red Covent Garden strain, the finest, ¾ ft. ....	2/6 &	3	6
2992	" " " " fine red variety, ¾ ft. ....	1	0	
2993	" " " " elegantis'sima puncta'ta, rich crimson, spotted white, beautiful, ¾ ft. ....	2	6	
2994	" " " " Florence, a beautiful deep scarlet shaded madder, ¾ ft. ....	2	6	
2995	" " " " Village Maid, rosy white, speckled and striped rose-carmine, ¾ ft. ....	2	6	
2996	" " " " Village Swain, differing from Village Maid only in its russetty brown foliage, ¾ ft. ....	2	6	
2997	" " " " Williams' very fine strain, in mixture, ¾ ft. ....	2/6 and	3	6
2998	" " " " margina'ta, lilac, margined white, beautiful, ¾ ft. ....	2	6	

Polyanthus Early admirable very early rich dark crimson yellow  
eye from <sup>Porter</sup> ~~Porter~~ see <sup>in</sup> ~~the~~ Book <sup>time</sup> 17/5/71  
" lace from Porter see <sup>in</sup> ~~the~~ Book <sup>time</sup> 17/5/71



Papiermullgoldenfeather from Patte



			Per pkt.—s.	d.	
2999	Prim'ula Sinen'sis fimbria'ta	flicifolia alba, white,	$\frac{3}{4}$ ft.	2	6
3000	"	"	"	2	6
3001	"	"	"	2	6
3002	"	"	"	3	6
3003	"	"	"	3	6
3004	"	alba, fl. pl., white,	$\frac{3}{4}$ ft. (new).	2	6
3005	"	carminea, fl. pl., magenta,	$\frac{3}{4}$ ft.	2	6
3006	"	mixed, fl. pl.,	$\frac{3}{4}$ ft.	3	6
3007	"	mixed from the whole of the foregoing Primulas		3	6
	cortusol'des, rose-lilac, hardy perennial.		$\frac{3}{4}$ ft.	3	6

**PYRETHRUM (Golden Feather), Nat. Ord. Compositæ.** Splendid hardy perennials.

3008	Pyre'thrum Golden feather, golden foliage,	1 ft. 6d. &	The Golden-feather Pyrethrum is indeed the gardener's friend, always to be relied upon. In spring it looks like masses of gold; in summer it relieves the sombre tines, lighting up the whole garden, and harmonizing with everything, pre-eminently with green. At Battersea Park the finest carpet beds perhaps ever seen were formed with Alternanthera and small plants of the Golden Feather. Plants should not be propagated from cuttings, but only from seed, as the latter continue longer in condition. Sow several times a year under glass, or in any shady corner out of doors. Parthenium granatiflorum, with its dense snow-like mass of flowers, is very effective. The single Pyrethrums are gay border plants, or in beds for distant effect. The double varieties flower as perfect as the finest quilled Astera. P. Tchibataleux, the new Lacaze Pyrethrum, is invaluable for dry banks and situations where other vegetation gets burnt up. It ret. in the driest and hottest situations its rich green colour. Under trees and situations where few plants will live, this plant appears to be quite at home.	1	0	
3009	"	atrosanguineum, rich crimson,		1 1/2 ft.	0	6
3010	"	Tchihat'chewil, new lawn Pyrethrum,		1/4 ft	1	0
3011	"	Parthe'nium grand, fl. pl., white,		1 1/2 ft.	0	4
3012	"	Matricaria, dwarf, double white,		1 1/2 ft.	0	3
3013	"	choicest mixed, double,		1 1/2 ft.	1	0
3014	"	"		from Mr. Salter	2	6
3015	"	"		single, 1 ft.	0	6
3016	"	"		from Mr. Salter	1	0

**RANUNCULUS, Nat. Ord. Ranunculacæ.** Beautiful early summer flowers.

3017	Ranun'culus, saved from Lightbody and Tyso's choice named flowers,	1/2 ft.	1	0	
3018	"	Asiat'icus super'bus, large brilliant coloured flowers, blooms first season,	1/2 ft.	1	0

**RHODANTHE, Nat. Ord. Compositæ.** Half-hardy everlasting annuals.

3019	Rhoda'nthe Mangle'sii, bright rose,	1 ft. .... 3d. &	These gems should be more extensively cultivated than they are; few plants brought to Covent Garden Market charm the visitor so much as pots of Rhodanthe. We should recommend their being grown in private establishments in pans of about a dozen plants, and soon several times during the year for a succession, but especially in autumn for spring decoration. In the flower garden they are beautiful.	0	6	
3020	"	major, bright rose,		1 ft. ....	0	6
3021	"	atrosanguinea, purple crimson,		1 ft.	0	6
3022	"	macula'ta, rosy purple, with crimson circle,		1 1/2 ft. ....	0	4
3023	"	alba, silvery white,		1 1/2 ft.	0	4
3024	"	mixed, including all sorts		..... 6d. and	1	0

**RHODODENDRON, Nat. Ord. Ericacæ.** Magnificent hardy shrubs.

3025	Rhododen'dron splendid mixed, hardy varieties	.....	1	0	
3026	"	greenhouse varieties	.....	1	0

**RICINUS, Nat. Ord. Euphorbiacæ.** Highly ornamental foliage plants.

Picturesque, gigantic, umbrageous, elegant foliage plants, in autumn studded with grotesque fruit. Their aspect is truly oriental. In sub-tropical gardens they are indispensable, while in shrubbery borders, by the sides of ravines, rivulets, and lakes, they impart a majesty possessed by few, if any, other plants. From seed they speedily attain gigantic proportions, and are ornamental till destroyed by the frost.

3027	Ri'cinus gigan'teus al'bidus magnif'icus, silvery stems and veins,	8 ft.	0	6		
3028	"	Borbonen'sis, beautiful large ornamental foliage,	15 ft.	0	6	
3029	"	Brasilien'sis, dark green fruit, and large robust foliage,	8 ft.	0	4	
3030	"	elegantis'simus (new), stems dark red and branching, a fine species for single specimens on lawns, etc.,	5 ft. .... 6d. and	1	0	
3031	"	Halseya'na, this species has been sent to us from India, and is described as the grandest of this family, attaining a height of 15 ft. by 10 ft. diameter, and remarkable for its graceful and majestic growth	..... 1/ and	2	6	
3032	"	guyanensis (new), very handsome,	5 ft.	0	6	
3033	"	macrocar'pus, silvery powdered stems and bronzed green foliage,	8 ft.	0	4	
3034	"	Oberman'ni, of gigantic proportions, stems and foliage tinged purple,	10 ft. ....	0	6	
3035	"	pulcher'rimus, most beautiful variety,	8 ft.	0	6	
3036	"	purpu'reus ma'jor, splendid red stemmed variety,	7 ft.	0	4	
3037	"	monstro'sus, powdered stems, dark green majestic foliage,	8 ft. ....	0	6	
3038	"	sanguineus tri'color, stems and fruit spotted red, fine foliage,	8 ft.	0	6	
3039	"	sanguinolent'us, stems and foliage red, strikingly handsome,	6 ft. .... 6d. and	1	0	
3040	"	species from the Philippines, large handsome light green foliage,	10 ft. ....	0	6	
3040 1/2	"	"	St. Domingo, brown stems and veins, powdered, remarkable,	8 ft.	0	6
3041	"	choice mixed varieties	..... 6d., 1s., and	2	6	
3042	"	na'nus (dwarf), compactus, microspermus, sanguineus minor, roseus magnificus, each	.....	0	6	
3043	"	mixed varieties	..... 6d., 1s., and	2	6	

**RIVINA, Nat. Ord. Phytolacacæ.** Greenhouse fruit-bearing shrub.

An exceedingly ornamental plant for dinner table decoration, producing long drooping elegant racemes of scarlet berries; seed sown in spring produces fine plants by autumn.

3043 1/2	Rivi'na hu'milis (the Rouge Plant),	2 ft.	1	0
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**ROCKET, Nat. Ord. Cruciferae.** Valuable early-flowering hardy perennials.

3044	Rocket, Sweet, purple,	1 1/2 ft.	For the decoration of the spring flower garden the Sweet Rocket is exceedingly useful, flowering early, and continuing beautiful for some time in beds, ribbons, etc.	0	3	
3045	"	white,		1 1/2 ft.	0	3
3046	"	mixed,		1 1/2 ft.	0	3

**ROSE (Rosa), Nat. Ord. Rosacæ.** Splendid hardy shrubs.

3047	Rose, saved from the choicest named varieties	.....	1	0
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**SABBA'TIA, Nat. Ord. Gentianaecæ.** Charming greenhouse annual.

3048	Sabba'tia campes'tris, rose and yellow, a most beautiful miniature pot plant,	1/2 ft. .... 6d. and	1	0
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**SALPIGLOS'SIS, Nat. Ord. Scrophulariacæ.** Very free-flowering half-hardy annuals.

Handsomely singularly marbled and beautifully pencilled Alstræmeria-like flowers, plants in pots are effective in the conservatory, and in the flower garden very useful for filling beds and ribbon groups.

3049	Salpiglos'sis atropurpu'rea, azu'rea, coccin'ea, and sulphu'rea,	2 ft.	each	0	3
3050	"	atrococcin'ea, scarlet, beautifully pencilled and marbled,	2 ft.	0	3
3051	"	choice mixed, all colours,	2 ft.	0	6
3052	"	na'na (dwarf), atropurpu'rea, azu'rea, coccin'ea, stria'ta, sulphu'rea,	1 1/2 ft. each	0	4
3053	"	choice mixed,	1 1/2 ft.	0	6

SAL'VIA, Nat. Ord. *Labiatae*. Splendid annuals and perennials.

			Per pkt.
3054	Sal'via coccin'ea super'ba, new scarlet, 1½ ft. ....	} In large beds, ribbons, and groups in the flower borders these are of the most striking character, the colours intensely rich, and the flowers continuing till late in autumn. Treated as pot plants, they are a valuable addition to the autumn decoration of the conservatory; half hardy annuals.	0 6
3055	" " na'na compac'ta, dwarf, scarlet, 1 ft. ....		0 4
3056	" " psuedo-cocci'nea, scarlet, ½ ft. ....		1 0
3057	" " splen'dens, scarlet, 1½ ft. ....		0 6
3058	" " " nova species, scarlet, 1½ ft. ....		0 6
3059	" " choice varieties .....	0 6	

The following perennial varieties are decorative from seed the first season, and few plants are more ornamental. *Argentea* with its massive silvery foliage, and *Patens* with its intense blue flowers, are matchless. They are all suitable for indoors and out.

3060	Sal'via amab'ilis, lavender blue and white, hardy, 2 ft. ....	0 4
3061	" " argen'tea, beautiful large silvery ornamental procumbent spreading leaves, hardy .....	0 6
3062	" " candidis'sima vera, whiter and finer in effect than <i>Argentea</i> , hardy.....	1 0
3063	" " longifo'lia (new), very handsome and hardy.....	1 0
3064	" " au'rea, golden yellow, very handsome, half-hardy, 2 ft.....	0 6
3065	" " bi'color, blue and white, long spikes, very beautiful, hardy, 3 ft.....	0 4
3066	" " " rose and white, very beautiful, hardy, 3 ft.....	0 6
3067	" " candela'bra, deep violet spotted white, greenhouse, 2 ft. ....	0 6
3068	" " chionan'tha, large white, fine pyramidal habit, hardy, 2 ft. ....	0 6
3069	" " grandifo'ra, intense rich violet, fine pyramidal habit, 1½ ft. ....	1 0
3070	" " japon'ica, dark blue flowers, with deep red large spreading aromatic foliage, hardy, 2½ ft. ....	0 6
3071	" " pa'tens, rich deep blue, the best known and most beautiful, half-hardy, 3 ft. ....	1 0
3072	" " pat'ula, a fine silvery foliaged species, procumbent spreading leaves, hardy.....	0 3
3073	" " Russellia'na, bright sky blue, hardy perennial, 2 ft. ....	1 0
3074	" " splen'dens, bright scarlet, well known as a winter-flowering greenhouse plant, 3 ft. ....	1 0
3075	" " compac'ta, bright scarlet, fine dwarf habit, greenhouse, 2 ft.....	1 0
3076	" " verticilla'ta, blue, flowering in dense spikes, 1½ ft. ....	0 6
3077	" " choice mixed, hardy varieties .....	6d. and 1 0
3078	" " greenhouse varieties.....	6d. and 1 0

SANVITA'LIA, Nat. Ord. *Compositae*. Pretty dwarf bedding hardy annuals.

These are very effective close compact growing plants, admirably suited from their continuous and free blooming habit for filling beds and for ribbons, edgings, rock-work, etc.

3079	Sanvita'lia procum'bens, rich brown, edged yellow, ½ ft. ....	3d. and 0 6
3080	" " fl. pl., golden yellow, double as a <i>Ranunculus</i> , very beautiful, ½ ft. 6d. and	1 0

SAPONARIA, Nat. Ord. *Caryophyllaceae*. Charming hardy annuals, etc.

3081	Saponaria Cala'brica, rich pink, ½ ft. ....	} Continuous blooming compact dwarf plants, effective for beds, edgings, and the spring garden } 3d. & 0 6	
3082	" " alba, white, ½ ft. ....		3d. & 0 6
3083	" " ocymoi'des, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft. ....		0 3

SAXIFRAGA, Nat. Ord. *Saxifragaceae*. Fine hardy perennial rock plants.

3084	Saxifraga fine mixed .....	0 6
3085	" " 40 species in mixture.....	1s. and 2 6

SCABIOSA, Nat. Ord. *Dipsacae*. Exceedingly showy hardy border biennials.

3086	Scabiosa na'na mixed double, ¾ ft. ....	} The new variety <i>Nana</i> is a most charming little plant, compact in habit, and well adapted for filling beds, or planting in lines; blooms profusely. } 0 6	
3087	" " new dwarf, scarlet, 1½ ft. ....		0 3
3088	" " German, mixed, 2 ft. ....		0 3

SCHINUS, Nat. Ord. *Anacardiaceae*. An elegant and fragrant greenhouse shrub.

3089	Schinus Molle, an easily cultivated graceful conservatory and drawing-room plant, 3 ft. ....	0 6
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SCHIZANTHUS, Nat. Ord. *Scrophulariaceae*. Beautiful annuals.

3090	Schizanthus Graha'mi, red and orange .....	} These are charming plants for conservatory decoration, and if got forward early and planted out are matchless; h.h. annuals, 2ft. } 0 3	
3091	" " retu'sus, rose and yellow .....		0 3
3092	" " al'bus, white and yellow .....		0 3

The following gaily and beautifully interspotted hardy annuals claim a position in every flower border.

3093	Schizanthus oculi'tus atropurpureus (new), rich crimson, black eye, 1 ft. ....	0 3
3094	" " grandifo'rus al'bus (new), large pure white flowers, sulphur eye, 1 ft. ....	0 3
3095	" " pinna'tus splen'dens (new), white, spotted, 1 ft. ....	0 3
3096	" " fine mixed varieties, 1 ft. ....	3d. and 0 6

SCHIZOPET'ALON, Nat. Ord. *Cruciferae*. Sweet-scented hardy annual.

3097	Schizopetalon Walkeri, white, delightfully fragrant in the morning and evening, 1 ft. ....	3d. and 0 6
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SCHIZOSTYLIS, Nat. Ord. *Iridaceae*. Handsome hardy bulb.

3098	Schizostylis coccin'ea, crimson-scarlet; a matchless autumn and winter flowering conservatory plant, 1 ft. It is more satisfactory to have it in roots, 3s. 6d. per dozen, 4d. each. Seed	1 0
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SCILLA, Nat. Ord. *Liliaceae*. Hardy bulbs.

3099	Scilla mixed varieties, a fine plant for shrubbery borders and woodland walks, 1 ft. ....	0 6
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SEDUM (Stonecrop), Nat. Ord. *Crassulaceae*. Fine hardy perennial rock plants.

Admirable little plants for ornamental rock-work, miniature succulent gardens, baskets, vases, etc.

3100	Sedum Aizoon, Anglicum, elegans, hybridum, Kamtschatken'se, axillo'rum, pal'idum, spurium, and mixed.....	each 0 6
3101	" " coeru'teum, a charming little annual plant, blue, ¼ ft. ....	0 6
3102	" " oppositifo'lium, white, ½ ft. ....	0 6
3103	" " specta'bile (Fabaria), a grand hardy border plant, producing for a long time immense corymbs of rose-coloured flowers, 1½ ft. ....	0 6
3104	" " 30 species, in mixture.....	1s. and 2 6

SILE'NE (Catchfly), Nat. Ord. *Caryophyllaceae*. Beautiful hardy annuals, etc.

All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders.

3105	Silene orienta'lis, large effective corymbs of bright rose flowers, showy border plant, 2 ft. ....	0 4	
3106	" " chloerofolia, light yellow, hardy perennial, 1 ft. ....	0 6	
3107	" " pen'dula, bright pink, ½ ft. ....	} These at Cliveden have always formed a leading feature in their spring display in beds and in ribbons; ruberrima has dark foliage, which enhances its effect. } 3d. & 0 6	
3108	" " al'ba, pure white, ½ ft. ....		0 6
3109	" " ruberr'ima, pink, ½ ft. ....		3d. & 0 6
3110	" " fl. pl., ½ ft. ....		3d. & 0 6









		Per pkt—s.	d.
3111	Sile'ne pseud-ato'cion, <i>rosy pink</i> , very beautiful plants for beds and masses, 1 ft.....	3d.	0 6
3112	" re'gia, <i>crimson</i> , a fine hardy perennial, 1½ ft.....	0	3
3113	" reticula'ta, <i>deep rose</i> , slender and graceful border plant, 2 ft.....	0	3
3114	" Schaf'ta, <i>pink lilac</i> , a fine hardy perennial for rock-work, blooms for months, ½ ft.....	0	3
3115	" annual varieties in mixture.....	3d.	0 6
3116	" perennial ".....	0	6

SNOWDROP (*Gala'nthus Niva'lis*), Nat. Ord. *Amaryllida'ceæ*. Hardy bulb.

3117	Snowdrop, <i>fresh seed for export</i> .....	1	0
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SOLA'NUM, Nat. Ord. *Solana'd'ceæ*. Ornamental fruit and foliage plants.

The following embrace the most picturesque, grotesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. *Pyracanthum* is a perfect gem; *Margina'tum* conspicuous for its white foliage; *Robustum* for its massive brown tinted leaves; *Laciniatum* and *Reclina'tum* for their exceedingly elegantly divided foliage; *Glauco'phyllum* for its Oleander-like habit and bluish-green leaves; *Warscewiczioides* for majesty of form is unquestionably the grandest of the *Solanums*. In this manner the striking characteristics of each might be individually described.

3118	Sola'num acanthocar'pum, a stately branched species, with formidable orange coloured spines, white foliage and curious spiny fruit, size of a small orange, 6 ft.....	0	6
3119	" atropurpu'reum, remarkable for its black prickly stems and dark green leaves, 3 ft.....	0	6
3120	" Balbis'ii, prettily covered with greenish-yellow spines, and large white flowers, 3 ft.....	0	3
3121	" citrullifo'lum, large rose-purple flowers and handsome foliage, 2 ft.....	0	4
3122	" erythrocar'pum, ornamental spiny foliage and scarlet fruit, 2 ft.....	0	6
3123	" Fontanesia'num, canary yellow flowers, and spiny fruit, very pretty, 3 ft.....	0	6
3124	" gigan'teum, majestic species, with large ornamental oval leaves, downy white underneath, and violet flowers, succeeded by scarlet berries, 6 ft.....	0	6
3125	" glaucophyll'um, fine bluish foliage, large blue flowers, and oval black fruit, 4 ft.....	1	0
3126	" hy'strix, dark green foliage and stems covered with dark prickles; very ornamental, 2 ft.....	0	6
3127	" lacinia'tum, a particularly picturesque species, with long curiously cut foliage, 5 ft.....	0	4
3128	" margina'tum ( <i>Cabillense argenteum</i> ), a conspicuous species for isolation or for groups, with tomentose elegantly scalloped leaves, margined silvery white, 4 ft.....	0	6
3129	" pyracan'thum ( <i>Fire Thorn</i> ), picturesquely covered with scarlet prickles, 3 ft.....	0	6
3130	" reclina'tum, similar foliage to No. 3127, but with large azure blue flowers, 4 ft.....	0	6
3131	" robu'stum, a magnificent species with very large extremely effective foliage, covered with long spines; the young leaves are of a rich brown tint, 5 ft.....	1	0
3132	" verbasco'filum, large effective silvery foliage, and large violet blue flowers, 3 ft.....	0	6
3133	" Warscewiczio'id'es, a grand species, with large foliage, 6 ft.....	1	0
3134	" choice mixed, from the above and other ornamental foliaged species.....	1s.	2 6

When in fruit the following are wonderfully effective on the dinner-table, and some of them very handsome winter conservatory plants. The larger fruits make very ornamental dishes amongst dessert.

3135	Sola'num amazon'icum, large rich violet flowers, very effective, 2 ft.....	0	6
3136	" cornu'licum, remarkable for its curious fruit, size and shape of a hen's egg, ornamented at the base with five horns, of a brilliant orange colour, 2 ft.....	0	6
3137	" capsicas'trum, small orange-scarlet fruit, literally covering the plant, 1½ ft.....	0	4
3138	" Gilo, cherry-sized fruit, bright scarlet, very effective, 2 ft.....	0	4
3139	" macrocar'pum, large violet-coloured flowers, succeeded by very ornamental fruit, which is the size, shape and colour of a Tangerine orange, 1½ ft.....	0	6
3140	" pseudo-cap'sicum, covered with pretty orange-scarlet berries, 2 ft.....	0	3
3141	" racemi'gerum, or currant-fruited, very handsome when loaded with its fruit in bunches resembling currants, 3 ft.....	0	6
3142	" Texa'num, very ornamental rich vermilion fruit, resembling a small tomato, 2 ft.....	0	3
3143	" Weatherill's hybrids, fine for table decoration, 2 ft.....	1	0
3144	" Zuccagnia'num, a superb plant with cherry-shaped blood-red fruit, 1½ ft.....	0	6
3145	" choice mixed, from the above and other fruiting varieties.....	1	0

SPHACE'LE, Nat. Ord. *Labia'tæ*. Greenhouse evergreen shrub.

3146	Sphace'le campanula'ta, blue, very pretty plant, 2 ft.....	0	6
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SPHENO'GYNE, Nat. Ord. *Compos'itaæ*. Beautiful showy hardy annuals.

3147	Spheno'gyne aurea, pure golden yellow, ½ ft. } The dwarf and compact free-flowering habit of these showy plants admirably adapt them for beds, edgings, etc.	0	3
3148	" sulphurea, bright sulphur, ½ ft. }	0	3

SPRAGUE'A, Nat. Ord. *Portulaca'd'ceæ*. Charming half-hardy annual.

3149	Sprague'a umbella'ta, white, shaded and spotted purple, fine for edging or rock-work, ¾ ft.....	1	0
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STA'CHYS, Nat. Ord. *Lamia'd'ceæ*. Ornamental foliaged hardy perennial.

3150	Sta'chys lana'ta, glaucous silvery foliage plant, fine for large edgings, 1 ft.....	0	6
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STATICE, Nat. Ord. *Plumbagina'd'ceæ*. Highly ornamental perennials, etc.

The following are all perfectly hardy, and few plants are more effective in flower borders, on rock-work, etc.

3151	Statice arbores'cens, flowers blue, plant very ornamental, 2 ft.....	1	0
3152	" durius'cula, blue, fine species, 1 ft.....	0	6
3153	" emargina'ta, pale blue flowers, very beautiful, 3 ft.....	0	6
3154	" floribun'da, large panicles of white flowers, with purple calyx, 1 ft.....	1	0
3155	" grandiflo'ra, large blue flowers, very beautiful, 1½ ft.....	0	6
3156	" Holford'ii, exceedingly fine variety, with rich blue flowers, 2 ft.....	1	0
3157	" margina'ta and orienta'lis.....	each	0 6
3158	" puberu'la hybrida, beautiful pale blue flowers and downy foliage, ¾ ft.....	0	6
3159	" choice mixed greenhouse varieties.....	6d.	1 0

The following are all perfectly hardy, and few plants are more effective in flower borders, on rock-work, etc. Mr. Robinson illustrates *S. latifolia* in "The Parks, Promenades, and Gardens of Paris."

3160	Statice eximia, pale purple, in large panicles, 1½ ft.....	0	6
3161	" Fortu'nei, a fine species, with white and yellow flowers, 1 ft.....	0	6
3162	" Gmelin'ii, violet blue, in large branched panicles, 2 ft.....	0	6
3163	" inca'na atrosanguinea, crimson, large showy panicles, 1½ ft.....	0	6
3164	" nana, red, compact habit; very desirable, 1 ft.....	0	6
3165	" rosea, rose, large beautiful heads of flowers, 1½ ft.....	0	6
3166	" latifolia, fine species, with beautiful blue flowers, 1 ft.....	0	6
3167	" choice mixed from hardy varieties.....	6d.	1 0

Per pkt.—s. d.

The following are very showy, and may be treated as half-hardy annuals for summer decoration.

3168	Statice Bonduelli, golden yellow, flowers in large masses, 1½ ft. ....	0	3
3169	" sinuata, purple and white, very pretty, 1 ft. ....	0	3
3170	" " alba, white, very pretty, 1 ft. ....	0	3
3171	" " Illacina, lilac and white, 1 ft. ....	0	3
3172	" Thounii, blue and white, charming variety, 1 ft. ....	0	6
3173	" choice mixed from half-hardy annual varieties .....	6d.	1 0

**STENACTIS**, Nat. Ord. *Compositæ*. Fine showy hardy perennial.

3174	Stenactis spectiosa, lilac, an exceedingly useful showy border plant, 2 ft. ....	0	3
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**STOCKS** (*Mathiola*). Nat. Ord. *Cruciferae*.

Of flowers which bloom but for a season none can compare with "the Stock Gilliflower" for fragrance, beauty, and dazzling effect, whether in masses, beds, or borders.

**German Dwarf 10-week Double Stocks. Half-hardy Annuals.**

3175	New large flowering splendid mixed, embracing the best colours, 1½ ft. ....	1	0
3176	" " crimson, purple, or white, for beds or ribbons of one colour, 1½ ft. ....	each	1 0
3177	" " "The Shakespeare," rich blood-red, splendid new variety, 1½ ft. ....	1s. and	2 6
3178	" " "The Goethe," brilliant yellow, tinted rose, new colour, 1½ ft. ....	1s. and	2 6
3179	" " pyramidal splendid mixed, embracing the best colours, 1½ ft. ....	1	0
3180	" " Giant, or Tree mixed, long handsome spikes of flowers, 2 ft. ....	1s. and	2 6
3181	Wallflower-leaved splendid mixed, embracing the best colours 1½ ft. ....	1	0
3182	" " "The Milton," rich blood-red, very beautiful new variety, 1½ ft. ....	1s. and	2 6
3183	New dwarf bouquet mixed, a most beautiful variety for edgings and small beds, ½ ft. ....	1	0
3184	New large-flowered dwarf pyramidal mixed, valuable for edgings and small beds, ¾ ft. ....	1	0
3185	Tom Thumb (miniature), a pretty little variety for edgings and small beds, ½ ft. ....	1	0
3186	Fine mixed varieties, all colours .....	0	6
3187	Covent Garden New Giant mixed, scarlet and purple, double, very large handsome spikes, 2 ft. ....	1	0
3188	" " Pyramidal mixed, scarlet and purple, double, very large handsome spikes, 1½ ft. ....	1	0
3189	Large-flowered, very fine mixed, English seed, 1½ ft. ....	0	6
3190	Pyramidal, very fine mixed, English seed, 1½ ft. ....	0	6

**German Double Stocks. Half-hardy Biennials.**

3191	Imperial or Emperor large-flowered mixed; a beautiful branching variety; sown early in spring, flowers in autumn; sown in July, blooms early in summer, and continues flowering throughout the season, 1½ ft. ....	1	0
3192	" " crimson, violet, or white, for beds or ribbons of one colour, 1½ ft. ....	each	1 0
3193	" " "The Byron," rich blood-red (new), very handsome, 1½ ft. ....	1s. and	2 6
3194	Brompton splendid mixed, sown in July, blooms during the early summer months, 2 ft. ....	1	0
3195	" " scarlet, white, or violet, for beds or ribbons of one colour, 2 ft. ....	each	1 0
3196	" " "The Virgil," sulphur-yellow (new), very fine, 2 ft. ....	1s. and	2 6
3197	" " new hybrid Cocardeau or Giant Cape mixed, a magnificent Stock, which, if sown early in July, produces a grand effect during the early summer months, 2½ ft. ....	1	0
3198	" " " " " " crimson, white, or violet, 2½ ft. ....	each	1 0

The Intermediate or Spring flowering Stock is extensively cultivated for Covent Garden Market; in the early summer months, during "the London season," it constitutes one of the principal features in furnishing jardinet, etc., and is also of great value in filling the early summer flower-beds.

3199	Intermediate, scarlet, true Covent Garden variety, 1 ft. ....	} For autumn flowering sow early in spring; for spring flowering sow early in July.	1	0
3200	" " purple " " " " " " 1 ft. ....		1	0
3201	" " white " " " " " " 1 ft. ....		1	0
3202	" " mixed from the above colours, 1 ft. ....		1	0
3203	English Covent Garden Giant Brompton (Victoria), scarlet, purple, rose, white, and mixed, these produce massive flower spikes...each 6d. and		1	0
3204	" " Common Brompton, scarlet, white, purple, or mixed, 2 ft. ....		0	3

**SULTAN** (*Centaurea*), Nat. Ord. *Compositæ*. Showy fragrant hardy annuals.

3206	Sultan, Sweet, new dark purple, 1 ft. ....	} These are effective showy border annuals, the flowers are greatly prized for the rich delicate honey perfume they emit, and are valuable for bouquets. If sown in autumn the flowers are finer, and produced throughout the summer.	0	6
3207	" " purple 1 ft. ....		0	3
3208	" " white 1 ft. ....		0	3
3209	" " beautiful yellow 1 ft. ....		0	3

**SUTHERLANDIA**, Nat. Ord. *Leguminosæ*. Hardy shrubs.

"Many are the trees of God that grow in Paradise, and various yet unknown to us."

3210	Sutherlandia frutescens, 2 ft. ....	} Mrs. Pollock and her august children are the Dianas whom all "bedders out" worship, but other shrines there are before which devotees must ere long bow. In elegant gardening few plants have greater claims than Sutherlandia, with its beautiful white and green pinnate foliage. Available from seed for decorative purposes the first season.	0	6
3211	" " grandiflora, 2 ft. ....		0	6
3212	" " alba, 2 ft. ....		0	6

**SWAINSONIA**, Nat. Ord. *Leguminosæ*. Very beautiful greenhouse shrubs.

These charming and elegant shrubs are very effective planted in the borders during the summer months.

3213	Swainsonia Ferrardiana, Greya na atrocarmina, Greya na atrolilacea, Greya na carminea, Osbornii grandiflora, Rollissonii, and rosea, 3 ft. ....	each	1	0
3214	" " choice mixed, including all the most beautiful varieties, 3 ft. ....		1	0

**SWEET WILLIAM** (*Dianthus barbatus*), Nat. Ord. *Caryophyllaceæ*. Hardy perennials.

Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.

3215	Sweet William, Hunt and Bragg's magnificent auricula-flowered, choice mixed, 1 ft. ....	1	0
3216	" " choice mixed, including all varieties, 1 ft. ....	0	6
3217	" " mixed, double, of various beautiful colours, 1 ft. ....	0	6
3218	" " marginata, double, very beautiful, 1 ft. ....	0	6
3219	" " Nigricans, very dark, 1 ft. ....	0	6
3220	" " Dunnetti, beautiful rich crimson-scarlet, 1 ft. ....	0	3
3221	" " fine mixed, all colours, 1 ft. ....	0	3

**TAGETES**, Nat. Ord. *Compositæ*. Charming half-hardy annuals.

3222	Tagetes pumila, bright yellow, 1 ft. ....	} T. pumila for bedding purposes far surpasses the calceolaria, the foliage exquisitely graceful, covered with bright yellow flowers which continue in beauty till late in autumn. Few foliage is in the same way, but taller, and lucida is a fine distinct plant valuable for ribbons, etc.	0	6
3223	" " lucida, orange, 2 ft. ....		0	3
3224	" " tenuifolia, orange, 2 ft. ....		0	3

**TRACHELIUM**, Nat. Ord. *Campanulaceæ*. Beautiful hardy biennials.

3225	Trachelium coeruleum, sky blue, 1 ft. ....	} These make exceedingly pretty pot plants, and are favourites for conservatory decoration.	0	3
3226	" " album, white, 1 ft. ....		0	3









	TRITOMA, Nat. Ord. <i>Lilia'ceæ</i> . Majestic and beautiful hardy perennials. <span style="float: right;">Per pkt. s. d.</span>	
3227	Trito'ma Uva'ria, long spikes of effective <i>bright orange-scarlet</i> flowers, 5 ft. ....	0 6
3228	" grand'is, <i>bright scarlet</i> , flowers later than T. Uvaria, and growth more stately, 7 ft. ....	1 0
	TROPÆOLUM, Nat. Ord. <i>Tropœola'ceæ</i> . Beautiful hardy annuals.	
3229	Tropæ'olum mi'nus coccin'eum, <i>scarlet</i> .....	0 4
3230	" trimaculatum, <i>orange</i> } <i>Very pretty trailers, valuable for vases, rustic</i> {	0 3
	For Tom Thumb or nanum var. of Tropæolum, see Nasturtium, p. 36. For Lobbianum var., see p. 50.	

	TU'NIOA, Nat. Ord. <i>Caryophyllu'ceæ</i> . A pretty hardy perennial.	
3231	Tu'nica Saxif'raga, <i>pale purple</i> , charming for small beds, rock-work, and old walls, ¼ ft. ....	0 6
	URTICA, Nat. Ord. <i>Urtica'ceæ</i> . Ornamental foliage, hardy perennial.	
3232	Urti'ca ni'vea, foliage <i>silver and green</i> , very attractive, 3 ft. ....	0 6

	VALLO'TA, Nat. Ord. <i>Amaryllida'ceæ</i> . The beautiful Scarboro' Lily.	
3233	Vallo'ta purpu'rea, <i>scarlet</i> , very handsome, 1½ ft. ( <i>bulbs in stock, 1s. 6d., 2s., &amp; 2s. 6d. each</i> ).....seed	1 0

	VENIDIUM, Nat. Ord. <i>Compos'ite</i> . Pretty half-hardy mixed.	
3234	Veni'dium calendula'ceum, <i>bright orange</i> , an <i>exquisite plant for large beds and mixed borders</i> ; its striking <i>bright rich orange Gazania-like flowers</i> render it conspicuously effective, ½ ft. ....	0 6

	VENUS' LOOKING-GLASS, Nat. Ord. <i>Campanul'd'ceæ</i> . Pretty hardy annuals.	
3235	Venus' Looking-glass, large flowered, <i>rich blue</i> , ½ ft. }	0 3
3236	" " " " <i>white</i> , ½ ft. ... }	0 3
	<i>Very pretty annuals, for beds, baskets, vases, rock-work, and borders.</i>	

	VENUS' NAVELWORT, Nat. Ord. <i>Boragin'd'ceæ</i> . Pretty hardy edging annual.	
3237	Venus' Navelwort, an elegant little plant, with pure <i>white</i> flowers and silvery foliage, ½ ft. ....	0 3

	VERBA'SCUM, Nat. Ord. <i>Scrophularia'ceæ</i> . Showy hardy perennials.	
3238	Verba'scum phœni'ceum, <i>violet purple</i> , 3 ft. ....	0 6
3239	" New Yellow, <i>yellow</i> , 3 ft. ....	0 3
3240	" versicolor, various shades, 3 ft. ....	0 3
	<i>These are very effective plants for flower and shrubbery borders, and for wood-land walks.</i>	

VERBE'NA, Nat. Ord. *Verbend'ceæ*. Splendid half-hardy perennials.

To speak of the beauty and effectiveness of the Verbena would be to "paint the lily, or add new perfume to the violet." Verbenas in quantity, are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover the chance from seedlings of raising new varieties.

3241	Verbe'na hybrida very choice mixed, 1 ft. ....	1s. and 2 6
3242	" " Eckford's very choicest first-class Exhibition flowers, 1 ft. ....	2 6
3243	" " very fine mixed varieties, 1 ft. ....	6d. and 1 0
3244	" " white, very fine, 1 ft. ....	1s. and 2 6
3245	" " blue, large flowered, very beautiful, 1 ft. ....	1s. and 2 6
3246	" " scarlet, large flowered, very beautiful, 1 ft. ....	1s. and 2 6
3247	" " atrocarni'nea, deep carmine; atroviola'cea, deep violet; œrulea, blue...each	1 0
3248	" auriculæflo'ra, choice mixed, 1 ft. ....	1s. and 2 6
3249	" Italian striped varieties, choice mixed, 1 ft. ....	1s. and 2 6
3250	" veno'sa, purple-rose, a fine plant for ribbons, beds, etc., 1½ ft. ....	3d. and 0 6
3251	" lemon scented, foliage very fragrant, and always prized for bouquets, etc., 1½ ft. 6d. and	1 0

	VERNO'NIA, Nat. Ord. <i>Compos'ite</i> . Handsome hardy perennial.	
3252	Verno'nia noveboracensis, <i>rose purple</i> , 4 ft. ....	0 6
3253	" scaber'rima, <i>purple</i> , 4 ft. ....	0 6
	<i>Two handsome stately growing herbaceous plants, for mixed flower borders.</i>	

VERONICA, Nat. Ord. *Scrophularia'ceæ*. Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; Syriaca and Glauca for spring blooming, and Spicata for borders.

3254	Veronica azu'rea na'na, Delos'sii, Henderso'ni, purpu'rea, hybrida, Liabaud, Lindleya'na, Melden'sis, ru'bra splend'ida, and mixed, all splendid flowering shrubs, each .....	1 0
3255	" Syria'ca, <i>bright blue</i> , ½ ft. }	0 3
3256	" " alba, <i>white</i> , ½ ft. }	0 3
3257	" " glau'ca, <i>bright blue</i> , ½ ft. ... }	0 3
3258	" " spica'ta, <i>blue</i> , pretty, 1 ft. ... }	0 3
3259	" " alba, <i>white</i> , 1 ft. ... }	0 3
3260	" " major, <i>blue</i> , 1½ ft. }	0 3
	<i>These charming little hardy annuals, sown in autumn, carpet the ground in spring with their pretty little blossoms; glauca has the largest flowers. Charming showy hardy perennial border plants, valuable to cut for vases and bouquets.</i>	

	VINC'A, Nat. Ord. <i>Apocyn'd'ceæ</i> . Charming greenhouse shrubs.	
3261	Vinc'a ro'sea, <i>rose-white centre</i> , 2 ft. ....	0 6
3262	" " alba lutea, <i>white, yellow centre</i> , 2 ft. ....	0 6
3263	" " alba pura, <i>pure white</i> , 2 ft. ....	0 6
3264	" " mixed, 2 ft. ....	1 0
	<i>These beautiful plants are easily cultivated from seed, flowering in a few months after sowing. To decorate the conservatory and sitting-room, they are of the first importance, while out of doors they may be grown in warm situations.</i>	

VI'OLA (Heartsease or Pansy), Nat. Ord. *Viola'ceæ*. Hardy perennials.

In the spring flower garden the Pansy (*viola tricolor*) is chief, blooming continuously, and producing a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be flowered before arranging the planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the Pansy can be made a charming plant for summer decoration. The *Viola cornuta* and *lutea* varieties are very important subjects for effective gardening. *Viola odorata* varieties are prized for their fragrance.

3265	Vi'ola cornu'ta Mauve Queen, ½ ft. ....	0 6
3266	" " Purple Queen, ½ ft. ....	0 6
3267	" " alba, <i>white</i> , ½ ft. ....	1s. & 2 6
3268	" lu'tea, <i>golden yellow</i> , ½ ft. ....	1 0
3269	" " grandiflo'ra, <i>golden yellow</i> , ½ ft. ....	2 6
3270	" odora'ta semperflo'rens, sweet-scented violet, ½ ft. ....	0 6
3271	" " The Czar, Russian Superb, White Tree, and suavis, all charming single Sweet-scented Violets, ½ ft. ....	each 6d. and 1 0
3272	" " the above sweet-scented varieties in mixture, ½ ft. ....	1s. and 2 6
	<i>For continuous lines in ribbons, and edgings to large beds, these are charming. To intermingle with other plants in mixed beds, they are most valuable, being continuously in bloom if attended to. The new cornuta alba is greatly prized in bouquets for its snow-white flowers, and the <i>lutea grandiflora</i> in beds for its large beautiful yellow flowers.</i>	

		Per pkt.
3273	<i>Viola tricolor</i> (Pansy), saved from large-flowered Scotch and English varieties, including the named varieties of such growers as Downie, Hooper, Bragg, Dcan, etc., $\frac{1}{2}$ ft. 1s. & 2 6	
3274	" " Harloquin, or fancy varieties, saved from the named collections of such growers as Dean and Bragg, etc., $\frac{1}{2}$ ft. .... 1s. and 2 6	
3275	" " very fine mixed, including fancy and florists' flowers, $\frac{1}{2}$ ft. .... 6d. and 1 0	
3276	" " Cliveden, yellow, purple, magpie, and white, $\frac{1}{2}$ ft. .... each 1s. and 2 6	
3277	" " mixed, $\frac{1}{2}$ ft. .... 1s. and 2 6	
3278	" " German, yellow, white, black, blue, and red, $\frac{1}{2}$ ft. .... each 6d. and 1 0	
3279	" " the 5 varieties in mixture, $\frac{1}{2}$ ft. .... 1 0	
3280	" " striped, gold-margined, <i>marginata perfecta</i> , violet bordered white, and mixed, $\frac{1}{2}$ ft. .... each 1 0	
3281	" " mixed, in many colours, $\frac{1}{2}$ ft. .... 6d. and 1 0	
3282	" " French, large flowered varieties in mixture, $\frac{1}{2}$ ft. .... 1 0	
3283	" " very large stained (new), in mixture, $\frac{1}{2}$ ft. .... 1s. and 2 6	

**VIRGINIAN STOCK, Nat. Ord. Crucif'eræ.** Charming little hardy annuals.

3284	Virginian Stock, red, $\frac{1}{2}$ ft. .... } <i>Extremely effective; when sown in February in beds or mar-</i>	{ 3d. & 0 6
3285	" " white, $\frac{1}{2}$ ft. } <i>ginal lines a gay display is produced.</i>	{ 3d. & 0 6

**VISCA'RIA, Nat. Ord. Caryophylla'ceæ.** Beautiful effective hardy annuals.

*It is scarcely possible to over-estimate the brilliant effect of V. cardinalis, or the charming beauty of Elegans picta and Perfection, in beds, lines, or masses: their habit is graceful and beautiful.*

3286	<i>Viscaria cardinalis</i> , brilliant magenta, ranging to the richest crimson, very effective, $1\frac{1}{2}$ ft., 3d. & 0 6
3287	" <i>elegans picta</i> , scarlet, margined white, very elegant and beautiful, $1\frac{1}{2}$ ft. .... 3d. and 0 6
3288	" <i>alba Dunnet'til</i> , white, dark centre, 1 ft. .... 0 3
3289	" <i>nana</i> , pink, rosy purple centre, 1 ft. .... 0 3
3290	" <i>ocula'ta Perfection</i> , rose-white shaded lilac, purple centre, beautiful, 1 ft. .... 0 6
3291	" fine mixed, from the above ..... 3d. and 0 6

**WAITZIA, Nat. Ord. Compos'itæ.** Splendid everlasting half-hardy annuals.

*A charming section of Everlastings, equally valuable for pot culture and the flower border.*

3292	<i>Waitzia au'rea</i> , brilliant yellow, most beautiful, $1\frac{1}{2}$ ft. .... 0 6
3293	" <i>acumina'ta</i> , flowers varying from purple to citron, very beautiful, 1 ft. .... 0 6
3294	" <i>corymbo'sa</i> , deep amaranth-red, inside of flower lighter, very beautiful, 1 ft. .... 0 6
3295	" <i>grandifo'ra</i> , the most beautiful yellow, large and handsome, 1 ft. .... 0 6
3296	" mixed from the above ..... 1 0

**WALLFLOWER (Cheiranthus Cheiri), Nat. Ord. Crucif'eræ.** Hardy perennials.

3297	Wallflower, German, splendid mixed, double	<i>The flowers of the Wallflower are deliciously fragrant, and greatly prized for bouquets. In the spring garden they are indispensable for filling beds, groups, and ribbons: the large massive conspicuous spikes of the double German varieties have a charming effect, while the more bushy, compact growth and profuse blooming of the single Wallflower is exceedingly attractive, and most valuable for spring gardening.</i>	1s. & 2 6
3298	" " very good mixed, double		6d. & 1 0
3299	" finest blood-red, single, $1\frac{1}{2}$ ft. ....		0 3
3300	" Young's Blood Red, single, $1\frac{1}{2}$ ft. ....		0 6
3301	" purple, single, $1\frac{1}{2}$ ft. ....		0 3
3302	" yellow, single, $1\frac{1}{2}$ ft. ....		0 3
3303	" " new dwarf, 1 ft. ....		1 0
3304	" German, crimson, dwf. single, 1 ft. ....		0 6
3305	" " violet brown, single, $1\frac{1}{2}$ ft. ....		0 6
3306	" " mixed colours, single, $1\frac{1}{2}$ ft. ....		6d. & 1 0
3307	" splendid mixed, single, $1\frac{1}{2}$ ft. ...	3d. & 0 6	
3308	" Lockhart's Black Prince, single	6d. & 1 0	

**WHITLAVIA, Nat. Ord. Hydrophylla'ceæ.** Charming hardy annuals.

3309	<i>Whitlavia grandifo'ra</i> , fine violet-blue, 1 ft. ....	<i>Well cultivated, these are very effective; their fine rich Gloxinia-like blossoms recommend them for flower beds and borders.</i>	0 3
3310	" <i>alba</i> , pure white, 1 ft. ....		0 3
3311	" " <i>gloxiniol'des</i> , 1 ft. ....		0 6

**WIGAN'DIA, Nat. Ord. Hydroled'ceæ.** Half-hardy perennials.

*Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective planted on lawns, in shrubberies, sides of lakes, ravines, and wherever plants of large elegant growth are a desideratum.*

3312	<i>Wigan'dia caraccasa'na</i> , u'rens, vigie'ri, and mixed, seedlings soon effective, 5 ft. to 10 ft. ...each 1 0
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**WINTER-CHERRY, Nat. Ord. Solana'ceæ.** Hardy perennials.

*The berries are much used for associating in bouquets and winter ornaments; the seed vessels for skeletonising.*

3313	Winter-cherry, red-fruited (Physalis Alkekengi), 1 ft. .... 0 3
3314	" " yellow-fruited (Physalis edulis, or Cape Gooseberry), 1 ft. .... 0 3

**XERAN'THEMUM, Nat. Ord. Compos'itæ.** Charming everlasting hardy annuals.

3315	<i>Xeran'themum album</i> fl. pl., white, 2 ft. ....	<i>Beautiful border plants, exceedingly floriferous and valuable to cut for summer and winter bouquets. Compactum forms quite a bush, and should be grown singly, but is not so valuable to cut for bouquets. Tom Thumb is prized for its dwarf compact growth.</i>	0 3
3316	" " multiflorum compactum fl. pl., white, $1\frac{1}{2}$ ft. ....		0 3
3317	" " atropurpureum plenis'simum, rich purple, 2 ft. ....		0 4
3318	" " multiflorum compactum fl. pl., purple, $1\frac{1}{2}$ ft. ....		0 3
3319	" " imperialis fl. pl., deep violet, 2 ft. ....		0 6
3320	" " Tom Thumb album, white, 1 ft. ....		0 6
3321	" " purpureum, purple, 1 ft. ....		0 6

**YUC'CA, Nat. Ord. Liliid'ceæ.** Ornamental evergreen shrub.

3322	<i>Yuc'ca</i> mixed, from choice varieties ..... 1s. and 2 6
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**ZAUSCHNE'RIA, Nat. Ord. Onagra'ceæ.** Handsome hardy perennial.

3323	<i>Zauschne'ria Califor'nica</i> , beautiful long spikes of orange-scarlet tubular flowers, $1\frac{1}{2}$ ft. ... 6d. and 1 0
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**ZE'A, Nat. Ord. Graminid'ceæ.** Handsome ornamental foliage plants.

*Japonica variegata is unsurpassed in the beauty of its variegation by any of our most rare stove ornamental foliage plants. Caragua is tall and graceful; Cusco is the most majestic of all, and Gracillima the most miniature.*

3324	<i>Ze'a japonica</i> variegata, matchless in beauty for conservatory and flower garden, 3 ft. ... 6d. and 1 0
3325	" <i>Caragua</i> , Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high ..... 0 6
3326	" <i>Cuz'ko</i> , the largest and most ornamental, leaves long and very broad, (crop uncertain), 15 ft. .... 1 0
3327	" <i>gracilima</i> , the miniature Maize, very graceful and beautiful, 2 ft. .... 6d. and 1 0





The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented, including the date, amount, and purpose of the transaction. This ensures transparency and allows for easy reconciliation of accounts.

In the second section, the author outlines the various methods used to collect and analyze data. This includes direct observation, interviews, and the use of specialized software tools. The goal is to gather comprehensive information that can be used to identify trends and make informed decisions.

The third section focuses on the challenges faced during the data collection process. These include issues such as incomplete data, inconsistent reporting, and the need for standardized procedures. The author provides practical solutions to these problems, such as implementing regular audits and providing training to staff members.

Finally, the document concludes with a summary of the key findings and recommendations. It stresses the importance of ongoing monitoring and evaluation to ensure that the data collection process remains effective and efficient. The author encourages a culture of continuous improvement and data-driven decision-making.



**ZINNIA, Nat. Ord. Compos'ite. Splendid half-hardy annuals.**

The double Zinnia is one of the sterling novelties of recent years. The flowers are large and beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in bouquets. Well grown in pots it is a useful plant for in-door decoration. The single Zinnias are also very handsome, while the dwarf *Z. Mexicana* for beds and rock-work, is most valuable.

3328	Zin'nia elegans, fl. pl., yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, copper colour, 1½ ft. ....	each	1	0
3329	" " " choice mixed, all colours, 1½ ft. ....	6d. and	1	0
3330	" " " fine mixed, all colours, 1½ ft. ....	3d. and	0	6
3331	" " " striped, rich colours, shaded, and beautifully striped, 1½ ft. ....	6d. and	1	0
3332	" " " white, pure colour, handsome, 1½ ft. ....	1s. and	2	6
3333	" " " cocco'nea, single, scarlet, 1½ ft. ....		0	3
3334	" " " pupur'ea, single, purple, 1½ ft. ....		0	3
3335	" " " choice mixed, superb single flowers, 1½ ft. ....		0	3
3336	" " " fine mixed, 1½ ft. ....		0	6
3337	" Mexica'na, yellow, striped rich orange, a charming dwarf bedding plant, 1 ft. ....		0	6

**ORNAMENTAL CLIMBERS AND TWINERS.**

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment also of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and elegant chain festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington.

**ARISTOLO'CHIA, Nat. Ord. Aristolochia'ceæ. Handsome climbers.**

Remarkable for singularly formed and curiously marked pitcher flowers; Siph'o, a noble hardy climber.

3338	Aristolo'chia choice mixed, greenhouse and hardy varieties		1	0
3339	" altis'sima, purple	These are noble plants, with flowers resembling Nopenthes, the Pitcher Plant, Altissimo, Bonplandii, and Ciliosa are for the greenhouse. Siph'o is perfectly hardy, and if trained on the house, verandah, or over arches, the effect of its massive foliage is matchless. On the banks of the Rhine and in most continental cities, this plant is an object of great attraction to visitors.	0	6
3340	" Bonplan'dii, purple		0	6
3341	" cilio'sa, purple and green		0	6
3342	" Si'ph'o, a noble ornamental foliage plant for walls, verandahs, etc., quite hardy		0	6

**ASOLE'PIAS, Nat. Ord. Ascle'piada'ceæ. Perennial climber.**

3343	Ascle'pias Rodiga'sii		1	0
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**BIGNO'NIA (Trumpet-Flower), Nat. Ord. Bignonia'ceæ. Magnificent plants.**

3344	Bigno'nia grandiflo'ra, orange and scarlet ...	Magnificent climbers, with gorgeously brilliant coloured flowers in panicles; for the conservatory they are truly noble plants; Radicans is perfectly hardy, and ranks amongst our most effective flowering wall plants.	1	0
3345	" pandora'cea, yellow spotted brown		1	0
3346	" radica'ns, orange scarlet, hardy ...		0	6
3347	" Tweedia'na, yellow, greenhouse ...		0	6
3348	" mixed varieties		1	0

**BILLARDIE'RA, Nat. Ord. Pittospora'ceæ. Handsome greenhouse climber.**

3349	Billardie'ra cymo'sa, a fine twining plant		0	6
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**CAIO'PHORA, Nat. Ord. Loasa'ceæ. Rapid-growing half-hardy annual climbers.**

3350	Caio'phora aurantia'ca, orange	Ornamental and very curious, both in flower and foliage, suitable for covering trellises, arbours, or trailing over rock-work, etc.	0	3
3351	" Herber'tii, scarlet		0	3
3352	" tri'color, shaded yellow		0	3

**CANAVA'LIA, Nat. Ord. Faba'ceæ. Greenhouse annual.**

3353	Canava'lia grandiflo'ra, purple, a very effective greenhouse climber, with beautifully divided foliage		1	0
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**CANARY CREEPER.—See Tropæolum, p. 50.**

**CARDIOSPER'MUM (Balloon Vine), Nat. Ord. Sapinda'ceæ. Half-hardy annuals.**

3354	Cardiosper'mum Hallicaca'bum, white	Rapid growing handsome climbers, remarkable for their inflated membranous capsules.	0	3
3355	" microcar'pum, white		0	3

**CLEMA'TIS, Nat. Ord. Ranuncul'a'ceæ. Highly ornamental hardy climbers.**

3356	Clema'tis cirrho'sa, white, sweet-scented	Clematis rank foremost amongst hardy climbers; the new varieties Jackmanni, rubra violacea, Fortunei, Standishi, Prince of Wales, rubella, Sophia fl. pl., and many others are gems, and ought to be grown in every garden. Plants, 2/6 each. Those enumerated under Nos., as annexed are the only varieties we can offer in seed.	0	6
3357	" flam'mula, white, sweet-scented		0	3
3358	" lanugino'sa, pearly blue		1	0
3359	" patens, mixed varieties		0	6
3360	" Stand'ishi, violet		1	0
3361	" verticilla'ta ru'bra		0	6
3362	" choice mixed, including many species		1	0

**CLITO'RIA, Nat. Ord. Legumino'seæ. Splendid greenhouse climbers.**

These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.

3363	Clito'ria choice mixed, including all the best single and double varieties		1	0
3364	" cœle'stis, gesna'tia atrocæ'alea, ternatia alba, and ternatia alba grandiflora	each	0	6

**COBÆ'A, Nat. Ord. Polemoni'a'ceæ. Handsome half-hardy perennial climber.**

3365	Cobæ'a scan'dens, purple lilac, large bell-shaped flowers, a rapid-growing climber, producing a grand effect under glass during summer on south walls, verandahs, arbours, etc.		0	6
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**CONVOL'VULUS (Morning Glory), Nat. Ord. Convolvu'a'ceæ. Splendid climbers.**

For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.

3366	Convol'vulus major, rich violet, light carmine, lilac, pure white, and rose	each	0	3
3367	" " deep crimson, bright crimson, rich dark purple, and tricolor	"	0	3
3368	" " white striped blue, white striped violet, and rose striped white	"	0	3
3369	" " choice mixed, in many beautiful colours, half-hardy annual	"	0	6
3370	" " fine mixed	"	0	3

## CUCURBITACEÆ. Specially interesting.

The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.

	Per pkt.—s.	d.
3371 Abrobra viridiflora, picturesquely cut small glossy dark green foliage, fruits miniature scarlet ...	0	6
3371½ Bryonopsis erythrocarpa, beautifully cut small glossy dark green foliage, and miniature glossy green berries, marked and striped with white .....	0	6
3372 Coccinea diversifolia, pale yellow flowers, succeeded by beautiful green fruit marbled white .....	0	6
3373 " indica, beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large snow white bell-shaped flowers in multitude, and followed by brilliant scarlet fruit .....	0	6
3373½ Cucurbita digitata, handsome rapid climbing species, with prettily cut marbled white foliage, succeeded by dark green fruit striped white .....	0	6
3374 Cucumis perennis, quite hardy, and recommended by Mr. Robinson .....	0	6
3375 Cyclanthera explosiva, handsome foliage, and pretty oval fruit, loudly exploding when ripe .....	0	6
3376 Mackenii, beautiful glossy green quinquangular leaves, and pale nankeen-coloured flowers, succeeded by green fruit marbled white .....	0	6
3377 Melothria pendula, a very handsome foliage climber, with small black fruit .....	0	6
3378 " Regelii, very pretty climber, with small white flowers and small oval fruit .....	0	6
3379 Momordica pterocarpa, from Abyssinia, handsomely cut foliage and orange scarlet fruit .....	0	6
3380 " Balsamina leucantha, new and beautiful .....	0	6
3381 Mukea scaberula, very pretty, with small lobed heart-shaped leaves and small scarlet berries .....	0	6
3382 Prasopogon Duriaei, five-lobed dark green leaves, and fruit the size of a plum .....	0	6
3383 Rhynchosarpa dissecta, handsome dark green cut foliage, small conical brilliant orange fruit ..	0	6
3384 " Welwitschii, thick five-lobed ornamental leaves, scarlet acorn-like fruit .....	0	6
3385 Scotanthus tubiflorus, pretty white tubular flowers and handsome scarlet fruit .....	0	6
3386 Trichosanthes cucumerina, fine trailing species, with white flowers and pretty foliage, small green fruit, streaked white, changing to scarlet .....	0	6
3387 " palmeta, foliage and fruit similar to T. cucumerina, but larger .....	0	6
3388 Choice mixed, from the above and many others .....	1s.	and 2 6

## DIOCLEA, Nat. Ord. Leguminosæ. Fine greenhouse climber.

3389 Dioclea glycinoides, red, a fine twining plant .....	0	6
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## DISEMMA, Nat. Ord. Passifloraceæ. Handsome greenhouse perennial.

3390 Disemma coccinea, red, a very free flowering greenhouse climber .....	0	6
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## DOLICHOS, Nat. Ord. Leguminosæ. Valuable half-hardy annual climbers.

Beautiful climbers for conservatory and greenhouse walls; cut back in autumn they flower profusely during winter.

3391 Dolichos atrosanguineus, purpureus, Martinienis, and mixed .....	each	0 6
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## ECREMOCARPUS, Nat. Ord. Bignoniaceæ. An elegant hardy perennial climber.

On south walls, verandahs, against pillars, etc., out of doors, it is a magnificent object; and in South Wales, South of England, and South and West of Ireland, the plant remains green during winter, flowering if the season is mild.

3392 Ecremocarplus scaber, rich orange-scarlet; a beautiful rapid-growing climber under glass, 3d. & ..	0	6
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## EPHEDRA, Nat. Ord. Gnetales. Ornamental half-hardy climber.

3393 Ephedra altissima, requires winter protection out of doors .....	0	6
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## FAGELIA, Nat. Ord. Leguminosæ. Handsome greenhouse twiners.

3394 Fagelia bituminosa, long racemes of yellow flowers, fine for pillars or trellises .....	0	6
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## HARDENBERGIA, Nat. Ord. Leguminosæ. Beautiful greenhouse twiners.

3395 Hardenbergia cyaena, Lindleyana, lucida, monophylla, and mixed .....	each	0 6
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## IPOMÆA (The Morning Glory), Nat. Ord. Convolvulaceæ.

Pre-eminently beautiful plants for the conservatory, greenhouse, and stove: many of them succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.

## GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES.

The Ipomæas offered under this heading are of great beauty and well deserving of cultivation, the flowers of the hederacea varieties are very large and beautifully margined.

3396 Ipomæa hederacea grandiflora, sky blue, with broad white margin .....	0	3
3397 " " " alba, satiny white, large and handsome .....	0	6
3398 " " " atro-violeta, rich velvety purple, with pure white margin .....	0	4
3399 " " " lila, lilac margined white, fine .....	0	3
3400 " " " choice mixed .....	0	6
3401 " bo'na nox, delicate satin rose, sometimes puce, handsome .....	0	3
3402 " Cop'tica, a charming little species, with star-like rosy-white flowers in clusters .....	0	6
3403 " limba'ta elegantissima, varying from the richest purple to sky-blue .....	0	6
3404 " Nil grandiflora, clear blue, slightly shaded violet, beautiful species .....	0	3
3405 " Quamo'clit alba, rose, and mixed, charming varieties .....	each	0 3
3406 " quercifolia, large white flowers, and ornamental oak-leaved foliage .....	0	4
3407 " renifloris, yellow, violet eye .....	0	4
3408 " ru'bro-cœrulea, sky-blue, large handsome flowers .....	0	6
3409 " " alba, pure white, large beautiful flowers .....	0	6
3410 " mixed, including the above 9 varieties .....	1	0
The following Japan Ipomæas with plain foliage are exceedingly effective, and recommended.		
3411 Ipomæa Japonica alba intus rosea, rose, white centre .....	0	6
3412 " " " ro'sea semi-plena, white and rose, semi-double .....	0	6
3413 " " " a'tro-carmi'nea alba margina'ta, crimson, margined white .....	0	6
3414 " " " alba pic'ta lilaci'na, white spotted violet .....	0	6
3415 " " " ros'ea, rose spotted white .....	0	6
3416 " " " semi-plena, pure white, semi-double .....	0	6
3417 " " " azu'rea pal'lida pic'ta viola'cea, light blue spotted violet .....	0	6
3418 " " " cœru'lea pic'ta alba lilaci'na, sky-blue spotted white and violet .....	0	6
3419 " " " choice mixed, including the above 8 varieties .....	1	0







The following Japan Ipomeas have all beautiful marbled foliage, an entirely new feature in these plants, and very effective.

3420	Ipomœa Japonica	al'ba pic'ta carmin'ea fol. variega'tis, white, spotted crimson	o 6
3421	"	atro-carmin'nea in'tus al'ba fol. variega'tis, white, crimson centre	o 6
3422	"	al'ba in'tus ro'sea fol. variega'tis, white, rose throat	o 6
3423	"	atro-carmin'nea azu'rea margina'ta fol. variega'tis, carmine, edged blue	o 6
3424	"	lila'cea azu'rea margina'ta fol. variega'tis, lilac, bordered azure blue	o 6
3425	"	ro'sea azu'rea margina'ta fol. variega'tis, rose, bordered azure blue	o 6
3426	"	al'ba lu'tea fol. variega'tis, delicate primrose	1 0
3427	"	pic'ta carmin'nea fol. variega'tis, white, spotted carmine	1 0
3428	"	atro-carmin'nea in'tus al'ba fol. variega'tis, dark carmine with white throat	1 0
3429	"	mixed, including the above 9 varieties	1s. and 2 6

GREENHOUSE AND STOVE PERENNIAL CLIMBERS.

As permanent climbers the beauty of the following should ensure them a place in every collection of plants.

3430	Ipomœa cœlesti'na grandiflo'ra,	pale celestial blue, large handsome flowers	o 6
3431	"	digita'ta, beautifully divided foliage, and large violet-lilac flowers in bunches	o 3
3432	"	ficifo'lia, beautiful lilac flowers, and ornamental lobed foliage	o 4
3433	"	Hardin'gii, a beautiful hybrid variety, with fine rose flowers	o 6
3434	"	lachsosper'mum, flowers white, with purple throat, habit of plant erect	o 6
3435	"	Lea'rii (true), splendid large handsome lazuli-blue flowers, changing to red	o 6
3436	"	Lindleya'na, fine bunches of rose-carmine flowers, with purple throat	o 6
3437	"	Mexica'na grandiflo'ra alba, immense white flowers, deliciously fragrant	o 6
3438	"	Norsfal'tii rosea, most beautiful clusters of large rose flowers	1 0
3439	"	Roxbur'ghii, a beautiful white flowering species	o 6
3440	"	Sello'wii, splendid rose-purple flowers in large bunches	o 4
3441	"	tubero'sa, pale yellow flowers of great beauty and fragrance	o 4
3442	"	tyrianthi'na el'egans, splendid large flowers of the richest Tyrian purple	o 6
3443	"	verru'cipes, pure white flowers, and neatly lobed leaves; an interesting species	o 6

JASMINUM, Nat. Ord. *Jasminaceæ*. Favourite greenhouse climbers.

3444	Jasmin'um,	several fine sorts mixed	1 0
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KENNE'DYA, Nat. Ord. *Leguminosæ*. Splendid greenhouse twiners.

3445	Kenne'dya	choice mixed, including all the best varieties	1 0
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LAPAGE'RIA, Nat. Ord. *Smilacææ*. The most magnificent of greenhouse climber.

3446	Lapage'ria	ro'sea, large trumpet-shaped rosy-carmine flowers, flecked with white	1 0
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LONI'CERA (Honeysuckle), Nat. Ord. *Caprifoliaceæ*. Favourite hardy twiners.

3447	Loni'cera	mixed, including many species	1 0
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LOPHOSPER'MUM, Nat. Ord. *Scrophulariaceæ*. Half-hardy perennial climbers.

3448	Lophosper'mum	coccin'eum, scarlet	o 6
3449	"	grandiflo'rum, purple	o 6
3450	"	Henderso'ni, rose purple spotted	o 6
3451	"	scandens, dark rose	o 6
3452	"	fine mixed	o 6

} These are exceedingly handsome plants, with beautiful Gloxinia-like flowers; they are valuable for covering pillars, planting in hanging-baskets, training on verandahs, etc. Seedlings are very soon in bloom. } 6d. & 1 0

MANDEVIL'LA, Nat. Ord. *Apocynaceæ*. A most beautiful greenhouse climber.

3453	Mandevill'a	suave'olens, large and deliciously fragrant snow white flowers in bunches	o 6
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MARIAN'THUS, Nat. Ord. *Pittosporaceæ*. An elegant greenhouse climber.

3454	Marian'thus	cœrulo puncta'tus, pale lavender, spotted violet, flowers beautiful	o 6
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MAURANDYA, Nat. Ord. *Scrophulariaceæ*. Half-hardy perennial climbers.

3455	Maurandya	Barclaya'na grandiflo'ra alba, white	o 6
3456	"	"	o 4
3457	"	atro-purpu'rea, crimson, superb	o 6
3458	"	rosea	o 4
3459	"	Emerya'na, rose and purple, mixed	o 6
3460	"	semperflo'rens, mixed	o 6
3461	"	choice mixed, including all the finest	1 0
3462	"	fine mixed	o 6

} These charming climbers are both elegant in flower and foliage, and from their graceful slender habit of growth are well adapted for hanging-baskets, trailing over cases, and training on wire globes, up pillars, and on trellises, under glass, or out of doors, etc. }

MEDE'OLA, Nat. Ord. *Melanthaceæ*. Elegant greenhouse climber.

3463	Mede'ola	asparagoides, a beautiful winter-flowering plant, with orange-scented flowers	o 6
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NASTUR'TIUM, Nat. Ord. *Tropaeolaceæ*. Useful hardy annual climbers.

3464	Nastur'tium,	crimson, orange, spotted, scheuermannia'num, ditto car'neum and purpu'reum, each	o 3
3465	"	mixed, various	o 6

The *Tropaeolum Lobbianum*, see p. 50, is a superior class of climbing Nasturtium.

PASSIFLO'RA (Passion-flower), Nat. Ord. *Passifloraceæ*. Magnificent climbers.

The matchless beauty of the *Passiflora* is realized in the highest degree when the long slender shoots, covered with blossoms, are unfastened and for a time allowed to drape the conservatory with flowers and foliage quite unique, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower (*P. cœrulea*) smothering a villa with its rich green foliage and sky-blue flowers, followed in autumn with a profusion of golden fruit.

3466	Passiflo'ra	acerifo'lia, bluish white, fruit purple, beautiful, greenhouse	1 0
3467	"	al'ba, white, greenhouse	o 6
3468	"	coccin'ea, scarlet, warm greenhouse climber	o 6
3469	"	cœrula, sky-blue, hardy	o 6
3470	"	Comte de Nesselrode, rosy lavender, beautiful new variety, greenhouse	1 6
3471	"	Clara Gigliu'cci, lavender, shaded rose, greenhouse	1 0
3472	"	edu'lis, edible-fruited, white, greenhouse	o 6
3473	"	gra'cilis, white, a rapid growing half-hardy annual	o 4
3474	"	fo'tida, white, a rapid growing half-hardy annual	o 6
3475	"	macrocar'pa, very handsome, the fruit attains a great size, greenhouse	1 6
3476	"	choice mixed, including macrocarpa, acerifolia, etc.	2 6
3477	"	fine mixed	1 0



*Propæolum lobbianum* var. *in colons* from Peter



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## A FEW FLOWER SEEDS BY WEIGHT,

Which can be used for Bedding, Massing, Edging, Woodland Walks, etc.

Not less than  $\frac{1}{2}$  oz. sold at the price quoted.

## DWARF ANNUALS, &amp;c.

		per oz.—s.	d.			per oz.—s.	d.
3531	Alyssum, sweet, white, $\frac{1}{2}$ ft	2	0	3556	Leptosiphon densiflorus albus, 1 ft	1	0
3532	Calandrinia speciosa, $\frac{1}{2}$ ft	1	0	3557	Limnanthes Douglasii and alba, $\frac{1}{2}$ ft. ea.	0	9
3533	Calliopsis bicolor nana, mixed, $\frac{3}{4}$ ft.	1	0	3558	Linum grandiflorum coccineum, 1 ft	2	6
3534	Candytuft Dunnettii, crimson, 1 ft	1	0	3559	Lupinus nanus, $\frac{1}{2}$ ft.	0	9
3535	" sweet-scented, white, 1 ft	0	9	3560	" subcarnosus, 1 ft	1	6
3536	Centranthus macrosiphon nanus, $\frac{3}{4}$ ft.	1	0	3561	Mignonette, $\frac{3}{4}$ ft.	per lb.	7/6
3537	Clarkia, Tom Thumb, 1 ft	1	0	3562	" large flowered, $\frac{3}{4}$ ft.	"	10/6
3538	Collinsia bartsiæfolia, and alba, $\frac{3}{4}$ ft. ea.	0	9	3563	Nasturtium Tom Thumb, scarlet, 1 ft	1	0
3539	" bicolor, and alba, 1 ft. each	0	9	3564	" " yellow, 1 ft.	1	0
3540	Convolvulus tricolor atro-purpureus	0	9	3565	" " pearl, 1 ft.	1	0
3541	" " albus	0	9	3566	" " crimson, 1 ft.	1	0
3542	Dianthus Sinensis, 1 ft	1	6	3567	" King of Tom Thumbs, 1 ft.	2	0
3543	Eschscholtzia crocea, and alba, 1 ft. ea.	1	0	3568	Nemophila insignis, $\frac{1}{2}$ ft.	0	9
3544	Eucharidium grandiflorum, pink, 1 ft.	1	0	3569	" " alba, $\frac{1}{2}$ ft.	0	9
3545	Gilia tricolor, and rosea, $\frac{3}{4}$ ft. each	0	9	3570	" maculata, $\frac{3}{4}$ ft.	0	9
3546	Godetia tenella, 1 ft	1	0	3571	Sanvitalia procumbens, $\frac{1}{2}$ ft.	1	6
3547	Gypsophila muralis, $\frac{1}{2}$ ft.	1	6	3572	Saponaria Calabrica, $\frac{1}{2}$ ft.	1	6
3548	Hawkweed, red or yellow, 1 ft. each	1	0	3573	" " alba, $\frac{1}{2}$ ft.	2	0
3549	Hymenoxis Californica, $\frac{1}{2}$ ft.	1	6	3574	Silene pendula, pink, $\frac{1}{2}$ ft.	0	9
3550	Kaulfussia amelloides, $\frac{1}{2}$ ft.	1	0	3575	" " alba, $\frac{1}{2}$ ft.	0	9
3551	Larkspur dwarf stock flowering, 1 ft.	1	6	3576	Tagetes pumila, Crystal Palace, v., 1 ft.	3	0
3552	" " rocket, 1 ft.	1	0	3577	Venus Looking-glass, blue, $\frac{1}{2}$ ft.	0	9
3553	Lasthenia Californica, $\frac{3}{4}$ ft.	1	6	3578	Virginian stock, pink, $\frac{1}{2}$ ft.	0	8
3554	Leptosiphon aureus, $\frac{1}{4}$ ft.	2	6	3579	" " white, $\frac{1}{2}$ ft.	0	8
3555	" densiflorus, 1 ft.	1	0	3580	Whitlavia grandiflora, 1 ft.	1	0

## TALL ANNUALS, &amp;c.

		per oz.—s.	d.			per oz.—s.	d.
3581	Amaranthus melancholicus ruber, 1 $\frac{1}{2}$ ft.	2	0	3603	Lupinus Hartwegii albus, 2 ft.	1	0
3582	Antirrhinum fine mixed, 2 ft.	2	0	3604	" pubescens elegans, 1 $\frac{1}{2}$ ft.	1	0
3583	Bartonia aurea, 2 ft.	0	9	3605	Love-lies-bleeding, red, 2 ft.	0	9
3584	Catchfly, red, 1 $\frac{1}{2}$ ft.	0	9	3606	" straw-colour, 2 ft.	0	9
3585	Centaurea depressa, 1 $\frac{1}{2}$ ft.	1	0	3607	Maize, new striped, 4 ft.	1	0
3586	Chrysanthemum double white, 2 $\frac{1}{2}$ ft.	1	0	3608	Malope, red and white, 2 ft., each	0	9
3587	" double yellow, 2 $\frac{1}{2}$ ft.	1	0	3609	Nasturtium, tall mixed	0	8
3588	Clarkia pulchella, 1 $\frac{1}{2}$ ft.	0	9	3610	Peas, Sweet, mixed, 6 ft.	per lb.	3/0
3589	" " integripetala, 1 $\frac{1}{2}$ ft.	1	0	3611	" in colours	0	6
3590	" " mixed, 1 $\frac{1}{2}$ ft.	1	0	3612	Perilla Nankinensis, 1 $\frac{1}{2}$ ft.	2	0
3591	Clary mixed, 1 $\frac{1}{4}$ ft.	1	0	3613	Poppy, carnation, mixed, 2 ft.	0	9
3592	Convolvulus major choice mixed	1	0	3614	" French, mixed, 1 $\frac{1}{2}$ ft.	0	9
3593	Erysimum Peroffskianum, 1 $\frac{1}{2}$ ft.	0	9	3615	" Pæony, mixed, 2 ft.	0	9
3594	Eutoca viscida, 1 $\frac{1}{2}$ ft.	1	0	3616	Prince's Feather, 2 ft.	0	9
3595	Godetia rubicunda, 1 $\frac{1}{2}$ ft.	1	0	3617	Sultan, sweet, purple, 1 $\frac{1}{2}$ ft.	1	6
3596	" rosea alba, 1 $\frac{1}{2}$ ft.	1	0	3618	" " white, 1 $\frac{1}{2}$ ft.	1	6
3597	" mixed, 1 $\frac{1}{2}$ ft.	1	0	3619	" " yellow, 1 $\frac{1}{2}$ ft.	1	6
3598	Hibiscus Africanus, cream, black centre	1	0	3620	Sweet William fine mixed, 1 $\frac{1}{2}$ ft.	1	0
3599	Larkspur, tall stock-flowered, 2 $\frac{1}{2}$ ft.	1	6	3621	Viscaria oculata, 1 $\frac{1}{2}$ ft.	1	0
3600	" " branching mixed, 2 $\frac{1}{2}$ ft.	1	0	3622	Wallflower, dark, 1 $\frac{1}{2}$ ft.	1	0
3601	" " pyramidal mixed, 1 $\frac{1}{2}$ ft.	1	0	3623	" " yellow, 1 $\frac{1}{2}$ ft.	1	0
3602	Lupinus hybridus choice mixed, 2 ft.	1	0				

## ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &amp;c.

3624	Miniature, choice mixed	per $\frac{1}{4}$ oz.	1	6
3625	Medium	"	$\frac{1}{4}$	1
3626	Large	"	$\frac{1}{4}$	1

## ORNAMENTAL GRASSES FOR WOODLAND WALKS, &amp;c.

3627	Mixed	per oz.	1	6
	3628 Scilla nutans, the Wild Blue Hyacinth, 5s. 6d. per pound; 6d. per ounce.			

## MIXED FLOWER SEEDS.

For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc., 5s. 6d. per pound, or 6d. per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and roosteries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the side of rivulets, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited. For a Spring and early Summer display sow in September and October.

## BROWN &amp; CO.'S PATENT B B LAWN MOWERS.

"I have recommended your Patent B B Lawn Mower to many of my friends, believing that the machine does its work better than any other, and combines strength superior to Shanks' machine, with the lightness of Greens."

"To Messrs. Brown and Co.

"ALEX. MACKENZIE,

"Alexandra Park."

Prices £3. 5s., £4. 5s., £5. 5s., £6, £7, £7. 10s., and upwards.









*Plant Peas* *the ground or under the drill instead of sowing it with a hoe* *the usual way, the crop will be by this means be more regular, earlier & stand the weather better*

**SELECT LIST OF VEGETABLE SEEDS.**

ARRANGED AND CLASSIFIED ON AN ENTIRELY NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, AND ESPECIALLY SUCH AS ARE MOST APPROVED OF IN COVENT GARDEN MARKET.

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

All Vegetable Seeds priced "per packet" are sent post paid, or carriage allowed, however small the amount of the order: by this arrangement purchasers are enabled to obtain small quantities of really superior seeds from our Warehouse without incurring the expense of carriage.

CARRIAGE ALLOWED UPON ALL ORDERS FOR VEGETABLE SEEDS BY WEIGHT OR MEASURE, WHEN THE AMOUNT IS 25s. AND UPWARDS.

**Section I.—LEGUMINOUS PLANTS, &c.**

**PEAS.**

The arrangement and descriptive matter are the results of our personal observations, at our own Experimental Sample Grounds, and the Chiswick gardens of the Royal Horticultural Society.

**Division I.—THE EARLIEST ROUND SEEDED PEAS.**

If sown from November to February, will be ready to gather in May and June.

First Crop, syn. Ringleader, the earliest variety yet introduced, 2 ft. ....	per qt. 1 4
Improved Sangster's No. 1, syn. Sutton's Improved Early Champion. In our Experimental Grounds this proved one of the best of this Section, long-podded and very productive, 2½ ft. ....	1 0
Taber's Early Perfection, syn. Dickson's First and Best, a few days later than "First Crop," 3 ft. ....	1 0
Daniel O'Rourke, syn. Sangster's No. 1, a fine early variety, 2½ ft. ....	0 10
Beck's Gem, syn. Sutton's Tom Thumb, an excellent pea for early forcing and for small gardens, 1 ft. ....	1 0
Eastes' Kentish Invicta (new), described as the earliest "Blue Pea," and better flavoured than the white varieties, also described as earlier than Daniel O'Rourke (?)	2 6
American Comet, Carter's Early, Hooper's Rival, Perkin's Improved, etc. ....	1s. to 2 0

For "First Crop" Wrinkled Marrow Peas, see Division IV.

**Division II.—SECOND EARLY ROUND SEEDED PEAS.**

If sown from January to April, will be ready to gather in June and July.

Auvergne, syn. Dickson's Favourite, long well-filled pods, a good succession to the above section, 4 ft. ...	0 10
Bishop's New Long-podded Dwarf, a fine branching variety, with long, well-filled pods, 1½ ft. ....	1 0
Blue Surprise, Carter's, or Fairbeard's, fine flavoured, and a good cropper, 4 ft. ....	1 0
Champion of Paris, syns. Paradise and Excelsior Marrow, an excellent second early, 4 ft. ....	1 0
Essex Rival, syn. Ringwood Marrow, a first-rate variety and a heavy cropper, 3½ ft. ....	1 0
Hundredfold, "The Cook's Favourite" (new), an exceedingly heavy cropper, with remarkably fine pods of a dark blue green, 4 ft. ....	per pint, 1s. 3d., 2 0
Laxton's Prolific Long Pod, a heavy cropper, with long, well-filled pods, 4 ft. ....	1 6
" Supreme, a new green Marrow, with extremely long scimitar-shaped well-filled pods, which are produced in such quantities as literally to hide the foliage, 4 ft. ....	per pint, 1s. 3d., 2 0
" Quality (new), said to be a good pea	5 0
" Quantity (new), described as a heavy cropper and of good quality	5 0
Princess Royal, a most productive first-class variety, with long well-filled pods, 1½ ft. ....	1 0
Prizetaker Green Marrow, a productive variety, with dark green pods, 4 ft. ....	0 10
Paradise Marrow, Leicester Defiance, Blue Excelsior, Bellamy's Marrow, Woodford's Marrow, Blue Prussian, etc. ....	8d. to 1 0

**Division III.—ROUND SEEDED PEAS, SUITABLE FOR MAIN CROP.**

If sown from February to May, will be ready to gather from the middle of July to the middle of August.

Blue Scimitar, a well-known and esteemed variety, very productive, 2½ ft. ....	0 10
Burbridge's Eclipse, a dwarf robust growing variety, with well-filled pods, 2 ft. ....	1 0
Flack's Victory, syn. Bedman's Imperial, branching, productive, and of fine flavour, 3 ft. ....	0 9
Victoria, syn. Waterloo Tall Marrow, large pods, fine-flavoured, and very productive, 6 ft. ....	1 0
Waterloo Dwarf Branching Marrow, a productive fine-flavoured late dwarf variety, 1 ft. ....	2 0

In addition to the first-class round seeded Peas enumerated in the three preceding Sections, we can supply all the other sorts advertised.

**Division IV.—THE EARLIEST WRINKLED MARROW PEAS.**

If sown in March or April, will be ready to gather in June and July.

Little Gem (McLean), very dwarf and full-flavoured, as early as "First Crop," and being of miniature growth, is a first-class variety for early forcing, 1 ft. ....	2 0
Advancer, a fine early green marrow. comes in a few days after Daniel O'Rourke, 1½ ft. ....	1 6
Nutting's No. 1, a new early dwarf marrow of excellent flavour and prolific, 1½ ft. ....	2 0
" Mulum in Parvo, an improved variety of Little Gem, with larger and broader pods, more productive, and quite as early, 1½ ft. ....	2 6
Laxton's Alpha (new), "The First Crop" of the Wrinkled Marrows: this is an important acquisition, being one of the earliest peas, and remarkable for its fine flavour and long well-filled pods which are produced in great abundance, had a First-class Certificate from the Fruit Committee of the Royal Horticultural Society, 3 ft. ....	per pint, 3s. 6d., 6 0

**Division V.—SECOND EARLY WRINKLED MARROW PEAS.**

If sown in March and April, will be ready to gather in July and August.

Best of All (McLean's), described as of robust growth, remarkably fine flavoured and productive, 2 ft. ...	5 0
Champion of England, an abundant cropper, fine flavoured, and a first-class variety, 4 ft. ....	1 0
Forty-Fold, a first-class fine-flavoured productive variety, with long well-filled pods, 4 ft. ....	1 6
No Plus Ultra, peas dark green, and of very superior flavour, a first-class variety, 6 ft. ....	1 6
Prince of Wales (McLean), a first-class variety, fine cropper, and fine flavour, 3 ft. ....	1 6
Wonderful, an excellent rich-flavoured productive pea, 3 ft. ....	2 0
Kentish Hero, General Havelock, General Windham, Clarke's Princess of Prussia, Queen of the Marrows, Cullingford's Champion, etc. ....	1s. 6d. to 2 6





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*[Faint, illegible handwritten text, possibly bleed-through from the reverse side of the page.]*

"Short" On single seeds especially round  
seeds during dry hot weather  
Dig as much soil as required & make level  
Sow the seed, soak the soil thoroughly with  
water, & in half an hour sift some fine ~~soil~~  
~~through~~ dry soil & in a few days the plants will  
be up & will not require any watering for a  
fortnight after they are up, the moisture given before  
sowing will be sufficient while the fresh dug  
soil will allow the young roots to penetrate  
& thus secure a crop

Cattell says Delaware Kale & Green Jerusalem  
are alike only the former is more dwarf & has  
another gene



**BORECOLE OR KALE.**

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and on this account the subject is looked upon by Horticulturists as one of the most difficult they have to deal with; and no doubt this is perfectly correct in the case of Broccoli, Cauliflower, and Cabbage. This is made a pretext, however, for the confusion that exists amongst the names of Kales. After several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or the typical sorts are not liable to vary, as we could see no deviation in our trials from the normal or typical forms of the plants; but there was any amount of variation in names applied to the Kales. And we are supported in this by the leading gardening papers who have been dealing with the Kale question recently. See "Gardeners' Chronicle," "Gardeners' Magazine," and "The Field," of December 10, 1870; also the "Journal of Horticulture" of October 17, 1870.

To each name as enumerated below we have affixed descriptions, which will readily enable anyone to identify the varieties.

	per pkt.	per oz.
	s. d.	s. d.
<b>Cottager's Kale</b> , some of the plants are purple, and others green; the leaves in most cases are crimped or curled at the margin; the plant is tall and robust, yielding in spring a very large crop of side shoots, which are exceedingly delicate in flavour	0	4.0 8
<b>Chou de Milan</b> ; in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour	0	3.0 6
<b>Buda Kale</b> , this might almost be called a dwarf Chou de Milan; leaves of a dull bluish-green, with white veins, and is not unlike some of the varieties of Swede; in spring it throws up a large quantity of delicate shoots, which may be blanched by placing a sea-kale pot, or anything in that way, over the plant	0	3.0 6
<b>Egyptian</b> , differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be blanched as we have recommended in the case of Buda Kale	0	3.0 6
<b>Jerusalem Green Curled</b> , the growth is dwarf but sturdy, the margin of the leaves crimped or curled very much, in the way of the Scotch Kale, and the partially undeveloped leaves, are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true "Asparagus Kale"	0	4.0 8
<b>Jerusalem Purple</b> , this plant differs considerably from the Green Curled; it is altogether a coarser and less prepossessing plant, but no doubt very hardy; colour dullish purple; in spring it throws out a large quantity of succulent shoots	0	3.0 6
<b>Ragged Jack</b> ; the developed leaves are green, beautifully lacinated, and in some instances, especially in the young leaves, prettily crimped; in spring it yields a large quantity of sprouts of a delicate flavour	0	3.0 6
<b>Scotch Tall Green Curled</b> , extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch Kale are so well known as to need no further description	0	3.0 6
" <b>Dwarf Green Curled or Feathered</b> , a very valuable stock for small gardens	0	3.0 6
" " " <b>Prince of Wales</b> , a good selection for small gardens	0	4.1 0
" " " <b>Handsworth</b> , a very fine selection	0	4.0 8
" " " <b>Veitch's Late</b> , described as being longer in running to seed than other varieties	0	4.0 8
" " " <b>Abergeldie</b> , a very good variety of intermediate height	0	4.1 0
" <b>New Moss Triple Curled Garnishing</b> , colour a beautiful light green, the curling exquisite; valuable for garnishing	0	4.1 0
" <b>New Imperial Hearting</b> , very productive of sprouts in spring	0	4.0 8
" <b>Tall Purple Curled</b> , this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring	0	4.0 8
" <b>Dwarf Purple Curled</b> , resembling the above, but so dwarf as to lay quite on the ground	0	4.0 8

The above Kales represent those we consider desirable for culinary purposes; the coarser-growing kinds will be found enumerated under the head of Agricultural Seeds.

In clearing up the confusion which we found to exist in the names of this section of the Brassica family, we found that the following (which we give in black letter) had no distinct Kales to represent them, one or other of the Kales above described being supplied for them, and the names of these latter we give in italics:—

For *Delaware*, *Jerusalem* and *Buda*. For *Siberian*, *Egyptian*. For *Lapland*, *Egyptian*, *Buda*, and *Dwarf Purple Curled*. For *Acme*, *Jerusalem*. For *Victoria Marrow*, *Couve Tronchuda*. For *Miller's Winter*, *Egyptian*. For *Camberwell*, *Ragged Jack*. For *Prussian*, *Jerusalem*.

**Asparagus Kale** demands a special notice for itself. Under this name many seedsmen sell *Couve Tronchuda*; which is the *Portugal* or *Braganza Cabbage*, exceedingly delicate in flavour, and should be grown universally; but we object to the name "Asparagus" being attached to it; the leaves are more like blanched sea-kale. See our remarks, page 57. *Buda Kale* is also sold under this name, and not inappropriately so; in the spring it throws up an immense quantity of shoots, which may be blanched and served as asparagus. *Jerusalem* is likewise sold under this name, and we think it is the plant to which the name was originally attached. Under this name is also sold *Chou de Milan*. Even *Ragged Jack* is made to do duty for it, as also *Egyptian*.

Our object in making this statement is to enable our customers to select their own *Asparagus Kale*.

**ORNAMENTAL KALES FOR WINTER DECORATION.**

	per pkt.	per oz.
	s. d.	s. d.
<b>Variegated Triple Curled Improved (Melville)</b> . For distant effect, grand winter beds may be formed of these, also groups, or single specimens in flower or shrubby borders. The colours range from the purest white to the richest purple-crimson, which, when lit up by the winter sun are truly splendid. As soon as large enough, transplant from the seed bed into poor soil and an open situation a sufficient number of plants to select from. Late in autumn when the colours are sufficiently developed, select out those fit for the flower garden, and arrange them according to taste, breaking off the large leaves and making a hole in the soil sufficiently deep to secure the under leaves resting on the surface	1	0.0 0
" <b>New Triple Curled Perennial (Melville)</b> , a cross between the Perennial <i>Woburn Kale</i> and the Annual <i>Variegated</i> ; purple, green, white, mauve, olive, and yellow are the colours of the plants from which the seed was saved	1	0.0 0
" <b>Carter's Improved Garnishing</b> , said to produce more than twenty varieties, some of them equal in colour to the new <i>Coleus</i>	1	0.0 0
" <b>Covent Garden</b> , very beautiful, and in many colours	0	6.1 6
<b>Palm-Tree</b> , this variety is extremely ornamental for shrubberies, the habit of growth being that of an eastern palm	1	0.0 0

## BROCCOLI.

Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.		per pkt.	per oz.
		s. d. s. d.	s. d. s. d.
Early Purple Cape, a most useful variety, may be cut from August to December .....		0	6..1 6
Grange's or Hammond's White Cape, one of the best for succeeding the Cauliflower.....		0	9..2 0
Walcheren, syn. W. Cauliflower, a valuable variety for cutting in September and October .....		0	9..2 0
Dancer's Late Pink Cape, a most valuable succession to the Early Purple Cape.....		0	6..1 6

## Division II.—FOR CUTTING DURING THE WINTER MONTHS.

Snow's Superb Winter White, fine heads may be cut from this in December and January, and if sown in succession, a supply can be had during the spring months .....	1	0..2 6
Snow's Superb Winter White, received from Mr. Snow, sold only in packets.....	2	6.. ..
Backhouse's Winter White, large white heads, coming in with Snow's, in sealed packets .....	1	6.. ..
Backhouse's Winter White .....	1	0..2 6
Covent Garden Winter White, the Cauliflower Broccoli, so much prized in Covent Garden Market .....	1	0.. ..
Osborn's Winter White, a fine mid-winter Broccoli, heads as white as a cauliflower .....	1	0..2 6
Early Purple Sprouting (Asparagus Broccoli) a very hardy prolific sprouting variety .....	0	4..1 0
Sutton's Improved White Sprouting, said to be as productive and as hardy as the purple .....	1	0.. ..

## Division III.—FOR CUTTING IN MARCH AND APRIL.

Barr's Champion, New, one of the most distinct Broccolis in cultivation and one of the hardiest, is uninjured by the most severe weather; the flower is well protected, and when allowed to attain its full size, with good culture has produced heads as much as four feet in circumference. Sow in March or, in warm localities, in April.....	1	0..2 6
Adam's Earliest White, the earliest Spring Broccoli, sometimes ready in February .....	0	4..1 0
Ambler's Early White, very hardy, and producing large creamy white heads .....	0	4..1 0
Beck's New Dwarf Gem, a first-rate early variety, very dwarf.....	0	6..1 6
Covent Garden Spring White, a first-class early, with nice compact delicate white heads .....	0	6..1 6
Dalmeny Park, first-rate dwarf hardy variety, with large close heads .....	0	6..1 6
Dilcock's Bride, produces fine large heads, and forms a good succession to Imperial.....	0	4..1 0
Early Penzance, or Cornish, turns in very early; fine compact pure white heads .....	0	4..1 0
Mitchinson's Early White Cornish, in sealed packets, from Cornwall .....	1	0.. ..
Mitchinson's Early White Penzance, in sealed packets, from Cornwall .....	1	0.. ..
Imperial Early White, a very superior variety, a fine succession to Adam's.....	0	4..1 0
Knight's Protecting, a very useful variety .....	0	4..1 0
Sulphur or Brimstone, very useful, extremely hardy, and produces fine heads .....	0	4..1 0

## Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

Alexandra Late White, a first class sort, coming into use the first week in May.....	1	0.. ..
Brown's Incomparable Hardy White, a fine variety, standing the severest winters .....	0	6..1 6
Carter's Champion, a late Spring Broccoli, dwarf, heads very large, fine flavoured.....	1	0.. ..
"    Summer White, in use from the end of May, till succeeded by the cauliflower.....	1	0..2 6
Cattell's Eclipse, obtained the First Prize at the International Exhibition of May, 1866.....	1	0..2 6
Chappel's Cream, a fine variety, with large creamy white compact heads .....	0	4..1 0
Dickson's Champion, a first-rate late hardy variety, with large compact white heads.....	0	6..1 6
Dwarf Late White, a very fine variety .....	0	4..1 0
Eletson's New Surprise, large, late White Protecting, an improved Mammoth.....	1	0.. ..
Frogmore Protecting, very highly recommended for its fine white heads .....	1	0.. ..
Garroway's Late White, very hardy, producing in May and June fine white heads.....	0	6..1 6
Horley's Variegated; the inner leaves in winter are striped, tinted, and spotted .....	2	6.. ..
Horticultural Superb Late, a first-class large hardy variety; heads may be cut when 1 lb., or allowed to attain to the weight of 6 or 7 lbs. without losing their good qualities .....	0	6..1 6
Howden's Large Late Siberian Purple, a valuable hardy variety with purple heads .....	0	4..1 0
Lauder's Superb Protecting Late White Goshen; the Edinburgh and Glasgow markets are supplied as late as June with the splendid large white heads of this variety. <i>Mr. Thomson, of Dalkeith Park, specially recommends it</i> .....	1s. and	2 6.. ..
Mammoth, or Covent Garden Giant White, one of the largest and best late Broccoli .....	0	4..1 0
Millar's Dwarf Late Russian White, very fine dwarf hardy variety; sow in succession .....	0	4..1 0
Reading Giant, fine large heads, an excellent variety, and very hardy .....	0	6..1 6
Richmond Fine Late White, an excellent variety .....	0	4..1 0
Shearer's Late White, an extremely hardy Scotch variety, standing the severest winters .....	1	0.. ..
Snow's Nonpareil, short-stemmed, close-headed, and of first-rate quality; may be cut when small, but retains its fine qualities till it has attained a large size.....	0	6..1 6
Wilcove, a fine large variety, with compact white heads; ready to cut in May.....	0	4..1 0
Wandless' Wonderful, a very late long-standing hardy variety; recommended .....	0	6..1 6

## OUR OWN SELECTION.

8 ounces, in 8 best successional varieties.....	9 6	3 ounces, in 6 best successional varieties .....	4 0
4 " in 8 " .....	5 0	4 packets, in 4 " .....	3 0

## BRUSSELS SPROUTS, &amp;c.

Imported Seed, a very fine selected stock, which we confidently recommend .....	0	4..0 9
Roseberry Brussels Sprouts, a very fine stock.....	0	4..1 0
Serringer's Giant, a very fine selected variety .....	1	0.. ..
"    Extra Dwarf, very highly recommended for small gardens.....	1	0.. ..
Sutton's Matchless Sprouts, early, compact, and robust .....	1	0.. ..
Melville's Albert Sprouts, a hybrid between Savoy and Brussels Sprouts .....	0	3..0 9
"    Dalmeny Sprouts, a hybrid between Cabbage and Brussels Sprouts .....	0	3..0 9
Sandringham Sprouts (new), a hybrid between the Cabbage and Brussels Sprouts, yielding an immense quantity of sprouts of the most delicate flavour .....	1	0.. ..

## CAEDCOONS.

Spanish .....	} When blanched these are used in stews, and also in soups } and salads much in the same way as Celery.	0	3..0 6
French .....		0	4..1 0

## CABBAGE.

Barr's New Dwarf Cabbage, a very superior hardy early variety, with close compact small heads, of delicate flavour; if successional sowings are made it will yield a valuable supply during the autumn and winter months.....	1	0.. ..
Cattell's Reliance, an excellent early variety .....	0	3..0 6
"    Early Barnes, a fine early variety .....	0	3..0 6
Covent Garden Superfine Early Dwarf, a compact little cabbage, very early .....	0	4..0 9







**CABBAGE—continued.**

	per pkt.	per oz
	s. d. s	d. s d
Champion Early Dwarf, by successional sowings this variety may be cut through the year .....	o	3..0 6
Dwarf Early York, very early and compact .....	o	3..0 4
Enfield Market, a very superior variety, turns in very early .....	o	3..0 6
Early Rainham (new), described as the earliest of the East Ham section, and was the first offered for sale in Covent Garden Market the spring of 1870 .....	o	6..I 6
Fulham, Battersea, or Vanack, a good variety for general use .....	o	3..0 6
Hill's Incomparable, this is one of the best small early cabbages .....	o	4..0 8
Imperial, Wheeler's, delicate in flavour, and turns in very early; our selection of this is one of the very best for general use— <i>specially recommended</i> .....	o	3..0 6
Kemp's Incomparable, a very superior dwarf compact variety, very early .....	o	3..0 8
Large Late Drumhead, or Scotch, grows to an immense size, fine for cattle .....	o	3..0 6
Large York, syn. Oxheart, a good useful sort .....	o	3..0 4
Little Gem, a superb small early cabbage in the way of <i>Little Pixie</i> .....	o	6..I 6
London Market, a variety much esteemed in Covent Garden .....	o	3..0 4
Matchless, Atken's, a very excellent dwarf variety .....	o	3..0 6
Nonpareil, Beck's Improved, a well-known and highly esteemed valuable variety .....	o	3..0 6
Premier, Beck's, an exceedingly useful, fine flavoured early variety .....	o	4..0 8
President Early Dwarf (new), medium size, good firm heart, marrow flavoured, very hardy .....	o	4..I 0
Red Dutch Improved, for pickling; an exceedingly fine variety .....	o	4..I 0
„ Early Erfurt, turns in quickly, and may be sown later than the "Red Dutch" .....	o	4..I 0
Sugar Loaf, a very good distinct variety, much esteemed by some .....	o	3..0 6
Tom Thumb (Little Pixie), a delicate flavoured, very early small cabbage .....	o	4..0 8
Winningstadt, this variety is strongly recommended for summer use and hot countries .....	o	3..0 6

In addition to the above, we can supply almost any other variety worth cultivating.

Colewort Green Rosette.....	} Exceedingly delicate greens, favourites in Covent Garden, where they are in great demand. Sown in June, July, and August for succession, plant thickly, and cut before heading.	o	3..0 6
„ Mitchell's Hardy Green .....		o	3..0 6

**OUR OWN SELECTION.**

8 ounces, in 8 best successional varieties.....	3	6   4	ounces, in 8 best successional varieties.....	2	0
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**KOHL RABI, ENGE KOHL, OR TURNIP-ROOTED CABBAGE.**

Earliest White Vienna, the roots of this variety are excellent when cooked young .....	o	4..I 0
„ Purple Vienna .....	o	4..I 0
Large Green and Large Purple.....each	o	0 4

**CABBAGE SAVOY.**

New Sprouting Ulm Savoy, a miniature Brussels Sprout with the Ulm Savoy head, which is cut for early use; the sprouts which follow continue till late in spring .....	o	4..0 9
Dwarf Green Curled, one of the best varieties.....	o	3..0 6
Drumhead, very large and very fine .....	o	3..0 4
New Dwarf Ulm, most valuable for small gardens, should be planted one foot apart .....	o	3..0 6
New Feather Stem, a hybrid, resembling Brussels Sprouts in growth and habit.....	o	4..0 9
Golden Savoy, or Blomendaal, very delicately flavoured variety, <i>highly recommended</i> .....	o	4..0 8
Panccalier-Joulin, a very superior small early variety, highly recommended .....	o	4..0 9

**COUVE TRONCHUDA, OR SEA-KALE CABBAGE.**

ERRONEOUSLY SOLD BY SOME HOUSES AS ASPARAGUS KALE.

Couve Tronchuda, peculiarly delicate and agreeable in flavour, equalling in this respect even the cauliflower; make successional sowings in March, April, and May .....	o	4..0 9
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**CAULIFLOWER.**

Covent Garden Early London, our own very early, exceedingly fine dwarf stock.....	o	6..I 6
New Erfurt Dwarf Mammoth, syns. Frogmore Forcing, Carter's Mammoth, etc.; produces large compact heads of superior quality, and turns in the quickest of any .....	I	0..2 6
Knickerbocker (new), a most valuable late variety, possessing the fine qualities of <i>Stadtholder</i> , but with a shorter stem and shorter leaves, producing large, compact, snow-white heads, and resisting the heat and drought of summer the best of any .....	I	6..3 6
Stadtholder, esteemed by the London market-gardeners as superior to Walcheren .....	o	9..2 0
Fine late Asiatic, a large and very highly-esteemed late variety .....	o	6..I 6
Veitch's Autumn Giant, a first-class variety.....	2	6.. ..
Walcheren, a well-known, general favourite.....	o	9..2 0
Lenormand's New Short Stemmed "Paris Market Cauliflower;" a great improvement, large compact heads, and resisting heat and drought .....	I	6.. ..
Lemaitre's, an exceedingly fine short stemmed Paris Market variety.....	2	6.. ..
Ne Plus Ultra, a very fine early dwarf English variety, heads large .....	2	6.. ..
Hertfordshire Superb Dwarf, large pure white close heads, very hardy .....	I	0 2 6
Early Large White French, a first-class variety .....	I	6.. ..

**REHARB.**

Myatt's Victoria .....	o	4..I 0	Linnaeus .....	o	4..I 0	Emperor .....	o	6..I 6
Prince Albert .....	o	4..I 0	Early Scarlet .....	o	4..I 0	Mixed .....	o	4..I 0

**SEA-KALE.**

Sea-Kale .....	o	4..0 6
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**SPINACH.**

	per oz	per qt.
Round Flanders, the best for spring and summer sowing.....	o	2..I 3
Prickly Flanders, the best for autumn sowing .....	o	2..I 3
Lee's Giant Orach, immensely productive, yielding a constant supply of dark-green leaves of a fine piquant flavour, a great acquisition as a summer spinach .....	o	4..I 0
Orach Red, or Mountain Spinach, a highly decorative plant for shrubby borders .....	o	3..0 6
New Zealand, produces fine succulent leaves in great abundance throughout the summer .....	o	3..0 6

For perpetual Spinach Beet, by some more highly esteemed than spinach, see page 54.

**Section III.—EDIBLE ROOTED PLANTS.**

**BEET.**

In our Experimental Grounds the varieties marked \* have been tested and found perfectly pure; our customers may, therefore, confidently rely upon the seed producing fine roots of uniform quality.

See "Gardeners' Magazine" for Illustrated Report of Beets grown at our Experimental Grounds.

## BEET—continued.

	per	pkt.	per	oz.
	s.	d.	s.	d.
*Covent Garden Improved, dwarf topped, a fine variety, with beautifully-shaped small roots, of a rich colour, boils tender, and is of superior flavour .....	o	6..I	6	
*Covent Garden Lobjoit's Selected, recommended by the Royal Horticultural Society .....	o	6..I	6	
Carter's St. Osyth's, medium size, rich deep colour .....	o	4..I	o	
Cattell's Dwarf Purple Top, a very good variety from Cattell .....	o	4..I	o	
*Clayton's Selected Dwarf Top, a nice small beet, very distinct .....	o	6..I	6	
*Dewar's Improved Short Top, brilliant dark red, handsome short-necked roots.....	o	4..I	o	
*Barr's Selected Compact-topped Pine Apple, beautifully-shaped roots, of a deep crimson uniform colour, boils tender and fine flavoured. We hold the finest and purest stock of this variety in the trade .....	o	6..I	6	
Henderson's Pine Apple, an exceedingly fine variety.....	o	4..o	9	
" *Dwarf Waterloo, rich metallic crimson leaves, highly decorative .....	I	o..	o	
*Dell's New Crimson-leaved Beet, the leaves are of a rich dark crimson colour, compact and upright, slightly arched, and of a uniform medium height, more effective than Perilla .....	o	6..I	6	
*Belvoir Castle, rich crimson-black leaves, with fine habit for the flower garden.....	I	o..2	6	
*Nutting's Dwarf Red, medium-sized roots of dark red colour. Our stock is pure .....	o	4..I	o	
*Stuart's Dwarf Top, a small symmetrically-formed variety of fine flavour .....	o	4..I	o	
White's Black, large root, almost black; fine kind for those who like a large beet .....	o	3..o	6	
*Turnip-shaped Dark Red Egyptian, exceedingly rich in flavour and fine in colour.....	o	6..I	6	
New Salad Beet, medium-sized, rich-coloured, and fine-flavoured .....	o	6..I	6	
Fine Blood-red.....	o	3..o	6	

For Spinach and Sea-kale Beets, see page 54. For Garnishing Beet, see page 64.

## CARROT.

Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour; the best sort for frames or forcing .....	o	3..o	6
Early Scarlet Horn, an exceedingly useful and well-known variety for general use .....	o	3..o	4
New Early Flanders Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities .....	o	4..I	o
New Long Dutch Scarlet, a first-class variety, most of the roots are without the yellow core, being of a uniform colour to the centre, a quality which will be greatly appreciated by cooks .....	o	4..I	o
Covent Garden Long Surrey (Long Orange), the richest coloured and best for main crop .....	o	3..o	4
James's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils.....	o	3..o	4
Altringham, a very careful selection for garden culture .....	o	3..o	4

For Field Carrots, see page 67.

## OUR OWN SELECTION.

ro ounces in 5 best varieties .....	3	6   5	ounces in 5 best varieties .....	2	o
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## LEEK.

Ayton Castle New Giant, a very superior large variety.....	o	4..I	o
Henry's Prize Giant, a very superior large variety.....	o	4..I	o
Rouen, a first-class very large-growing variety .....	o	4..I	o
London Flag, large and fine .....	o	3..o	6
Musselburgh, a very superior and greatly esteemed large variety .....	o	4..I	o

## ONION.

The Fruit Committee of the Royal Horticultural Society awarded us in 1869 a special certificate for the largest and finest Collection of Onions ever exhibited before them. A report of these will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object being to ascertain if the Onion of the Grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the Grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of Globe, James' Keeping, and Pear-Shaped, a preponderance of the Pear Shaped being amongst those grown by us from the Oporto seed. We also found that the Madeira varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, thus proving that those fine imported Onions of the Grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

	per	pkt.	per	oz.
	s.	d.	s.	d.
White Spanish, the mildest in flavour, and most useful for main crop .....	o	3..o	6	
Improved Reading, a large heavy cropping variety of White Spanish .....	o	3..o	8	
Nuneham Park, an exceedingly large fine variety of White Spanish, in sealed packets.....	I	o..	...	
" this seed has been saved from the produce of sealed packets .....	o	6..I	6	
Deptford, syns. Brown Spanish or Strasburg, similar to the above but brown, a good keeper .....	o	3..o	4	
Improved Brown Spanish, an exceedingly fine firm large flat brown-skinned onion of superior keeping qualities, fine flavoured, and a heavy cropper .....	o	4..I	o	
Danver's New Yellow Early, an exceedingly fine flavoured excellent keeping variety .....	o	4..I	o	
Blood Red, a very useful hardy and excellent keeper, strongly flavoured .....	o	4..o	8	
Brown Globe, a hardy useful good keeping variety .....	o	3..o	6	
White Globe, a mild-flavoured and a good keeping variety .....	o	4..o	8	
James' Long Keeping, this variety keeps longer than almost any other.....	o	4..o	8	
Bedfordshire Champion, this is a very fine stock of White Globe .....	o	4..I	o	
Pear-shaped, a fine oblong brown-skinned onion, good keeper, sold by some under the name of James' Keeping .....	o	4..I	o	
Oxhorn, this is a very long and very distinct brown-skinned onion .....	o	4..I	o	
Giant Madeira Globe, sown in autumn attains an immense size, and the largest of any when sown in Spring, but must be used at once .....	o	4..I	o	
Giant Rocca of Naples, a very large variety of Tripoli for spring and autumn sowing .....	o	4..I	o	
Madeira Santa Anna, imported, and may be considered the Onion of the Grocers.....	o	4..I	o	
Tripoli Flat Italian, extra fine, mild-flavoured large and handsome, for spring and autumn sowing .....	o	4..I	o	
" New White, an exceedingly fine pure white onion for autumn sowing .....	o	6..I	6	
" Early White, highly recommended for its size and quickly attaining a large size .....	o	6..I	6	
Red Sallon (new), resembles the Giant Madeira, but darker and stronger flavoured .....	o	4..I	o	
New Venetian Giant Tripoli, a very large variety for spring and autumn sowing .....	I	o..	...	

*[Faint, illegible handwriting, possibly bleed-through from the reverse side of the page.]*



Blue Crown cucumber sired from Blackspine fruit  
only the only fruit that was backspine & cuttings were  
taken from the plant & sired without any cross



## ONION—continued.

	per	pkt.	per	oz.
	s.	d.	s.	d.
Covent Garden Small Silver Skinned, the best of the small pure white onions for pickling .....	0	4	1	0
Early Nocera, the mildest-flavoured and the best pure white onion for salad and early use .....	0	4	1	0
White Lisbon, the silver-skinned variety sown in autumn by market gardeners for spring onions ...	0	3	0	6
Two-bladed, pretty little brown-skinned onion; divested of its outer skin one of the best for pickling; erroneously sold under the name of "Covent Garden Pickling" .....	0	4	1	0
Welch (Ciboule), should be sown in July or August to furnish young onions for spring salads.....	0	3	0	6

For Tree Onions and Potato Onions, see p. 65.

## OUR OWN SELECTION.

12 ounces in 6 best varieties.....	6	0	6	ounces in 6 best varieties.....	3	6
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## PARSNIP.

"The Student," a superior flavoured variety.....	0	3	0	6
Hollow Crown Improved, the most useful for main crop .....	0	3	0	4
True Jersey Marrow, imported, a large valuable sort .....	0	3	0	6
Elcombe's Improved, a first-class variety of excellent flavour .....	0	3	0	6
New Parsnip Chervil, much esteemed by some (sow in autumn).....	0	6	1	6

## RAMPION.

Rampion, the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper .....	0	6	2	0
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## SALSIFY.

Salsify, or Vegetable Oyster, so called from its peculiar oyster-flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root must not be bruised.....	0	4	0	9
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## SCORZONERA.

Scorzonera, one of the most wholesome and agreeable of vegetables; the roots should simply be washed, not scraped, boiled tender, then peeled, and served like asparagus .....	0	4	0	9
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## SKIRRET.

Skirret, the roots boiled and served with butter, form an agreeable dish .....	0	3	0	6
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## TURNIP.

	Per	pt.	per	oz.
Early White Dutch, sweet and juicy when young, best for first sowing.....	1	6	0	3
American White Strap-leaf, superior flavour, rapid growth; crisp and sweet .....	1	9	0	4
"Red Strap-leaf, flavour superior, rapid growth and of fine quality.....	1	9	0	4
Covent Garden Snowball, a very early, small, compact variety of superior quality.....	1	9	0	4
Beck's Improved Snowball, exceedingly early, crisp and juicy .....	1	9	0	4
Jersey Navet, an oblong white variety, very sweet, fine for late sowing.....	2	6	0	6
White Stone, a good early, globe-shaped turnip, suitable for late sowing .....	1	6	0	3
Red Top American Stone, or Mousetail, very sweet, early, and a good keeper .....	1	9	0	4
Orange Jelly, a first-rate yellow turnip for autumn sowing.....	1	6	0	3
Swedish, dwarf-topped, the best to cultivate for "Turnip-tops" in spring.....	1	6	0	3
Yellow Malta, a handsome variety, of excellent quality .....	1	9	0	4
Polly's Early Nonsuch, syn. Fine Early Six-Weeks, a very superior white crisp variety.....	1	9	0	4
Chirk Castle Black Stone, white flesh, black skin, good keeper .....	2	6	0	6

## OUR OWN SELECTION.

12 ounces in 6 best varieties .....	3	0	6	ounces in 6 best varieties .....	1	9
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## Section IV.—EDIBLE FRUITED PLANTS.

## CAPSICUM AND CHILI.

One packet each of eight varieties, 2s.

The plants are decorative in Nov. and Dec., and the yellow fruits make a nice variety amongst dessert.

	per	pkt.—s.	d.		per	pkt.—s.	d.
Chili, small red fruited .....	0	3		Monstrousum, large red fruit .....	0	4	
Cayenne, true East Indian .....	0	4		Purple .....	0	4	
Cherry, small round scarlet fruit.....	0	4		Squash or Tomato-shaped, red and yellow, each .....	0	4	
Long Scarlet Fruit .....	0	3		Sweet Spanish, for Salads .....	0	4	
Long Yellow Fruit .....	0	3		Mixed, from above.....	0	6	

## FRAME CUCUMBER.

Our list embraces all the varieties which the Fruit Committee of the Royal Horticultural Society in 1862 considered worthy of cultivation, with a selection of the best introductions since that period. per pkt.

Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long .....	2	6
Barr's Pearl Gem, pearly white, a handsome and delicately flavoured variety .....	1	0
Barr's Winter Prolific, first class, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches .....	1	5. and 2
Barr's Emerald Gem, a free-bearing useful cucumber for summer or winter work .....	1	0
Barr's Metropolitan (new), very solid, fine flavoured, and productive, 20 to 30 inches long, dark green, somewhat prominent black spines, and slightly ribbed; a fine exhibition variety.....	2	6
Rollison's Telegraph, one of the most productive, fine-flavoured, handsome cucumbers in cultivation, suitable for summer or winter work.....	2	6
Batten's Criterion, fine white spine, dark olive green, very straight, short-necked, very free bearer, fine constitution .....	1	6
Batten's Gem, black spine, 24 to 30 inches long, rapid grower, fine cropper, very short handle, a good exhibition variety .....	1	6
Berkshire Champion, a most valuable variety for summer and winter use .....	1	0
Butler's Perfection, black spine, very long and handsome, fine exhibition variety.....	2	6
Blue Gown, a first-class certificated Exhibition black spine, model in form and 27 inches long .....	2	6
Conqueror of the West, a handsome black spine, with fruit 20 to 24 inches long .....	1	0
Crawshaw's Pризetaker, a handsome white spine exhibition variety, 30 inches long .....	1	6
Dickson's Newton Hero, a most excellent white spine variety .....	1	0
Dixon's Yorkshire Hero, an excellent cropper, fruit deep green, 18 to 24 inches long .....	1	0
Dr. Hogg, a new black spine variety, a cross between Eugenie and Imperial, fruit 20 to 24 inches long, very straight and handsome, produced in clusters of three or four .....	2	6

FRAME CUCUMBER—*continued.*

	Per pkt.—s.	d.
Empress Eugenie (Butler's), an excellent long white spine variety.....	1	0
Gould's Prolific, an excellent and very early productive winter variety, 10 to 16 inches long.....	1	0
Hamilton's Market Favourite, a valuable and well-known sort for summer and winter use.....	1	0
Hamilton's Invincible, described in the <i>Gardeners' Chronicle</i> as "the longest and largest cucumber".....	1	6
Hedso Prolific, a most productive variety, and one of the best for winter work.....	1	0
Highgate Rival, a most useful white spine variety, 20 to 28 inches long.....	1	0
James Cuthill, a superb black spine free-bearing variety.....	1	0
Kelway's Defiance, a beautiful dark green, white spine, 15 inches long; very fine sort.....	1	0
Kirklees Hall Defiance, a most useful winter variety, and equally valuable for summer work.....	1	0
Lord Kenyon's Favourite, well-known as a productive white spine, for summer and winter.....	1	0
Reynolds' Perpetual Bearer, a very early free setting prolific winter variety, 8 to 12 inches long.....	1	0
Sion House Improved, a very useful free-bearing variety, for summer and winter use.....	1	0
Snow's Horticultural, a handsome straight dark green variety, with short neck.....	1	0
Sudbury Long White Spine, a selection from Dr. Livingstone, a very handsome variety.....	1	6
The Emerald, an exceedingly fine variety, 16 inches long, and of a deep rich green, very distinct.....	2	6

The following varieties are all fine, and described in previous editions of this Catalogue, each 1s. per packet:—

Berkshire Challenge	Cuthill's Prince Albert	Keighley's Prolific	Nicholl's Prolific
Carter's Champion	Dr. Livingstone	Masterman's Prolific	Phenomenon
Coleshill	Defiance	Monroe's Rabley	Pearson's Long Gun
Cuthill's Black Spine	Godfrey's White Spine	Mill's Jewess	Quarterman
„ Highland Mary	Hamilton's Surprise	Ne Plus Ultra	Standard Bearer

## RIDGE OR HARDY CUCUMBERS.

Per pkt.—s. d.

Harley's New Fine Ridge, a cross between Sion House and Long Prickly, from 10 to 12 inches, very crisp and of superior flavour, exceedingly productive and hardy, equally adapted for growing under glass and out of doors.....	6d. and	1	0
Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long.....	0	6	0
Henderson's A 1, a very superior black spine variety, hardy, of robust growth.....	1	0	0
Mandarin, a very superior variety from China, fruit short, smooth, and thick.....	0	6	0
Chinese Evergreen, a fine hardy variety.....	0	6	0
Stockwood's Selected Long Ridge, a very productive black spine fruit, 12 to 18 inches.....	0	4	0
Wood's Selected Long Ridge, a prolific black spine variety, with long handsome fruit.....	0	4	0
Grecian Long Green, a most abundant cropper, 1½ ft. long.....	0	6	0
Long Prickly.....	0	3	0
Gherkins for pickling.....	0	3	0
Russian, small pickling cucumber; the best of all for this purpose.....	0	6	0

## EGG PLANT (Aubergine).

These are all highly ornamental and curious, and adapted for the Conservatory and Flower Border.

	Per pkt.—s.	d.		Per pkt.—s.	d.
Scarlet Fruited.....	0	4	New Chinese Giant, black fruited.....	0	6
Striped „.....	0	4	„ „ „ striped.....	0	6
Golden „.....	0	4	„ „ „ white.....	0	6
Purple „.....	0	3	„ „ „ purple furrowed.....	0	6
White „.....	0	3	„ „ „ new green.....	0	6
Mixed „.....	0	6	„ „ „ mixed.....	0	6

## MELON.

Gilbert's Burghley Park green flesh, a superb new Melon, raised by Mr. Gilbert, Gardener to the Marquis of Exeter. On the 21st of September, 1869, it was awarded a First-class Certificate by the Royal Horticultural Society, and described in the <i>Gardeners' Year Book</i> as follows:—"BURGHLEY PARK GREEN FLESH.—Fruit of medium size, roundish-oval, smooth or but slightly netted. Skin greenish white. Flesh green, thick, firm, yet very melting, with a very rich and excellent flavour. A hybrid raised by Mr. Gilbert, Burghley Park, between Duke of Cornwall and Victory of Bath. First-class Certificate, Royal Horticultural Society, 1869".....	2	6
Triomphe de Nice green flesh, a first-class new Melon. From the <i>Gardeners' Year Book</i> .—"TRIOMPHE DE NICE.—Fruit large, round, very prominently netted. Skin pale yellow, or greenish yellow. Flesh green, very thick, firm yet melting, the greater part eatable, and possessed of a particularly fine aroma. Flavour rich and excellent.—Barr and Sugden, First-class Certificate, Royal Horticultural Society, 1869".....	2	6
Barr's International netted green flesh, green rind, beautifully netted and thin, flesh deep green, thick, melting, and very sweet, with a brisk flavour, weight 2 to 3 lbs.....	2	6
Barr's International netted scarlet flesh, a free-setting hardy variety of strong constitution, medium-sized oval fruit of excellent flavour; a most useful sort.....	2	6
Barr's Golden Monarch, rind bright yellow, flesh creamy pink, melting and luscious.....	1	0
Bailey's Prize Eclipse, pale green flesh, melting, rich, and luscious; skin thin, and beautifully netted; a fine Exhibition variety; weight 3 to 4 lbs.; a free setter, and prolific.....	2	6
Chichester Prize green flesh, handsome fruit.....	1	0
Colston Bassett Seedling (new), "a beautifully netted yellow skinned, handsome variety of medium size, flesh white, tender, melting, and of delicious flavour".....	2	6
Coombe Abbey green flesh, rind green, netted, very fine.....	1	0
Cox's Golden Gem, an extremely handsome beautifully netted large yellow fruit; flesh whitish green, of rich and excellent flavour.....	2	6
Dr. Hogg pale green flesh, very luscious and with a rich aroma.....	1	6
Egyptian green flesh, a good useful variety.....	1	0
General Havelock green flesh, light green rind, netted, large fine-flavoured fruit.....	1	0
Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour, very thick flesh and a very free setter.....	2	6
Golden Perfection green flesh, sulphur rind, netted, an excellent-flavoured free-setting variety.....	1	0
Golden Queen green flesh, a hybrid between Bromham Hall and Golden Perfection, weight 2 to 2½ lbs., round, regularly netted, thin-skinned, juicy, tender, melting, and delicious.....	2	6
Hunt's Small scarlet flesh, thin rind, beautifully netted, flesh thick and melting, most useful.....	1	0
Hunt's Medium scarlet flesh, rind slightly netted, flesh thick, melting, fine flavour, free setter.....	1	6
Lord Napier (new), a handsome exhibition variety, golden yellow and beautifully netted; green flesh; melting, juicy, and of delicious flavour; a free setter and hardy constitution.....	2	6
Masulipatam green flesh, useful fine-flavoured variety.....	1	0







**MELON—continued.**

	Per pkt.—s. d.
Meredith's Hybrid Cashmere green flesh, an excellent sort .....	1 0
Perkins' Hybrid Cashmere green flesh, very superior; a free setter; fine-flavoured and handsome.....	1 0
Freston Hall light green flesh, smooth rich dappled light green; fine variety .....	1 0
Queen Anne's Pocket Garnishing (true), a fine striped variety for ornamenting the dessert table .....	1 0
Queen Emma, very handsome and fine-flavoured, melting and juicy, with thin rind .....	1 0
Marquis of Ailsa, a very superior improved green flesh .....	1 0
Royal Ascot (new), a superb scarlet flesh variety, large and very handsome .....	2 6
Silverton Park green flesh, dark green rind, beautifully netted, superior flavour .....	1 0
Thomson's green flesh, a fine variety.....	1 0
Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety .....	1 0
"    Green Gem, a new green flesh, very rich, melting and luscious, rind very thin .....	2 6
Victoria green flesh (Stuart and Mein), a great bearer, and a fine rich flavoured variety.....	1 0
Ward's Prize scarlet flesh, larger than "Scarlet Gem;" a finely-netted superior variety.....	1 0
Wills' Fine Apple green flesh, a free sure-setting vigorous variety; flesh green as grass, tender, melting, and the flavour of a pine apple .....	1 0
Woodfield Gem (new), a cross between Scarlet Gem and Orion; flesh thick, firm, and fine flavoured; handsome oblong netted fruit .....	1 0
Young's green flesh, a good useful sort.....	1 0

The following will be found fully described in former editions of this Catalogue, 1s. per packet:—

Barnett's green flesh.	Cabul.	Prince of Orange.
Beechwood green flesh.	Gilbert's Shalimar.	Prince of Wales.
Bromham Hall green flesh.	Hardy Ridge green flesh.	Rock, large Prescott.
Cirencester green flesh.	Moccas Court.	Victory of Bath.

**MARTYNIA FOR PICKLING (Ongles du diable, of the French).**

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ..... 0 6

**NASTURTIUM.**

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

	per pkt. per oz.			per pkt. per oz.	
	s. d.	s. d.		s. d.	s. d.
Dark crimson .....	0 3	0 6	Mixed .....	0 3	0 6
Spotted .....	0 3	0 6	Dwarf .....	0 3	0 6

**TOMATO OR LOVE APPLE.**

Cultivated in pots, the smaller fruited are very ornamental, and may be used for table decoration.

	per pkt.—s. d.
Cherry, very pretty small round fruit .....	0 6
Red Currant-fruited, <i>new</i> , an exceedingly pretty Tomato, its small fruit produced in clusters like currants; the Rev. Mr. Bekeley found it to be the hardiest of this family .....	6d. and 1 0
Large Red Italian, large fruit .....	0 6
"    Yellow fruit .....	0 6
Powell's Early Red, very early.....	0 6
Tomato de Laye (Grenier), or Tree Tomato; an upright variety, with fine large red fruit .....	0 6
Orange Field, a fine dwarf variety, with large red fruit, very productive .....	1 0
Pear-shape, very elegant small fruit .....	0 6
Sims' Mammoth Cherry Tomato, a very early upright variety .....	1 0
New Giant, fruits of enormous size, round flat red, and of excellent flavour .....	1 0
"    "    Rose, an exceedingly fine variety .....	1 0
Keye's Early Prolific (new), a very distinct free-cropping variety .....	1 0
General Grant, glossy brilliant crimson, large, and rarely ribbed or wrinkled .....	1 0
New Trophy. Our American cousins say this is "the latest really good novelty in Tomatoes" and our friends at home say, "The fruit they grew was considerably more than double the size of any other Tomato" .....	1 6
Small Red, round fruited .....	0 6
"    Yellow, round fruited.....	0 6

**VEGETABLE MARROW, SQUASH, GOURD, OR PUMPKIN.**

**VEGETABLE MARROWS.**

	per pkt.—s. d.		per pkt.—s. d.
Custard, very fine small fruit .....	0 6	Moore's Vegetable Cream, excellent .....	6d. and 1 0
Large Cream, very fine .....	3d. and 0 6	Long Green, fine .....	3d. and 0 6
Small White .....	0 3	Mixed, containing many varieties.....	6d. and 1 0

**Hibberd's Prolific Early Marrow.** This valuable Marrow sets fruit quicker and in far greater abundance than any other of this family. No sooner are the plants put out than they begin to yield large numbers of small elegant oval-formed fruits, which are ready to cook when the size of a turkey's egg. The flesh is thick and the flavour delicious. Those who wish to grow marrows under glass will find this far superior to any other marrow, and for this purpose we have selected the very smallest fruits, and offer the seed as under, remarking that the larger sizes set as freely and quickly as the smaller, but the smaller fruits yield least seed.

Hibberd's Prolific Early Marrow, from very small fruit, 2s. 6d. per packet.  
 "    "    "    "    "    from fruit a little larger, 1s. and 2s. 6d. per packet.  
 "    "    "    "    "    from larger-sized fruit, 6d. and 1s. per packet.

A fine collection of 12 varieties Marrows, 2s. 6d.; do. do. 12 varieties Edible Gourds, 2s. 6d.

**EDIBLE GOURDS OR PUMPKINS.**

These as a vegetable are greatly prized when young. When ripe they are a most valuable esculent for Soups and "Pumpkin Pies" in winter

	per pkt.—s. d.		per pkt.—s. d.
Golden Punch-bowl, fine variety.....	0 6	Sicilian, red flesh, excellent keeper .....	0 6
Japanese, round, white marbled red .....	0 6	Zebra, fine, striped green and yellow.....	0 6
Marseillaise Musk-gourd .....	0 6	Mixed, many varieties .....	1 0
Portmanteau de Naples, fine for soups .....	0 6	Ohio Squash, very excellent when young, and in winter valuable for soups .....	0 6
Portmanteau du Roi, fine for soups .....	0 6	Mixed Squashes.....	0 6
Turk's Cap, striped, curious form .....	0 6		

**FRUIT SEEDS.**  
**STRAWBERRY.**

per pkt.—s. d.	per pkt.—s. d.	per pkt.—s. d.
Alpine Red ..... 0 6	British Queen ..... 0 6	Nimrod ..... 0 6
"   White ..... 0 6	Black Prince ..... 0 6	Sir Charles Napier ..... 0 6
"   Bush Red ..... 0 6	Goliath ..... 0 6	Sir Harry ..... 0 6
"   "   White ..... 0 6	Keen's Seedling ..... 0 6	Trollope's Victory ..... 0 6
Admiral Dundas ..... 0 6	Princess Royal ..... 0 6	Mixed, large fruited sorts ..... 1 0

And in addition, Perpetual from Bordeaux, Caperon, Framboise, Carolina, Barnes Large White, Comte de Paris, Comtesse de Marnes, Duc de Malakoff, Eleanor, Excellent, Jucunda, La Reine, Leon de St.-Laumer, Marguerite, Prince Arthur, Princess Alice, and Vicomte de Thury, each 6d. per packet, 12 varieties 4s. 6d., or 24 varieties 7s. 6d.

RASPBERRY, Red, per pkt ..... 6d.

**CURRANT.**

Red ..... 0 6	White ..... 0 6	Black ..... 0 6
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**GOOSEBERRY.**

Greengage ..... 0 6	Red Lion ..... 0 6	Mixed ..... 1 0
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*Section V.—SALAD PLANTS.*

**BARBE DE CAPUCIN.** A very greatly prized wholesome winter Salad.

*Sow in May, in Autumn lift the roots, and store them in a cool dry place; they will then be ready to plant as required for succession in boxes of soil placed in a dark warm cellar or mushroom-house, when the long blanched leaves are soon produced in abundance ready to gather* ..... 0 4...I 0

**CELERY.**

Covent Garden White, dwarf close habit, very solid, crisp, juicy, and fine flavoured ..... 0 4...I 0
Covent Garden Red, dwarf, compact, hardy, crisp, and of a superior nutty flavour ..... 0 4...I 0
Goodwin's White, fine solid, very excellent flavoured and crisp variety ..... 0 4...I 0
Incomparable Dark Red (Carter's), the habit of Turner's Incomparable, a fine variety ..... 0 6...I 6
"   White (Turner's), a favourite sort, crisp, solid, and dwarf ..... 0 4...I 0
Ivory's Nonsuch Red, large, compact, crisp, and fine flavoured ..... 0 4...I 0
Hooley's Conqueror Prize Celery (new), a first-class Mammoth variety ..... 1 0...I 0
Manchester Large Red, one of the very best ..... 0 4...I 0
Northumberland Champion (Dewar's), a very solid white variety, of excellent flavour ..... 1 0...I 0
Sandringham Dwarf White (The Prince of Wales' Celery), an exceedingly fine flavoured crisp variety, largely grown at Sandringham for the Prince of Wales' table ..... 1 0...I 0
Dixon's Mammoth White, a very large excellent sort ..... 0 4...I 0
Hood's Imperial Dwarf Red, a very superior dwarf crisp variety ..... 0 4...I 0
Ramsey's Solid Red, a fine exhibition variety, being large, crisp, and of fine flavour ..... 0 6...I 6
Sulham Prize Solid Pink, large, crisp, and fine flavoured, very superior variety ..... 1 0...I 0
Wright's New Grove Red, very solid, crisp, and fine flavoured ..... 0 4...I 0
"   "   White, very superior, solid, crisp, and fine flavoured ..... 1 0...I 0
Williams' Matchless Red, crisp, fine flavoured and hardy, first-class variety ..... 0 6...I 6
Wandless' Invincible White, a first-rate early variety, remaining good a long time ..... 0 6...I 6
Cole's Solid White, Cole's Defiance Red, Seymour's White, and Seymour's Red, each ..... 0 4...I 0
Turnip-Rooted, or Celeriac ..... 0 4...I 0
Celery Seed, for flavouring Soup ..... .. 0 4

**OUR OWN SELECTION.**

4 ounces in 8 best varieties ..... 3 6 | 2 ounces in 4 best varieties ..... 2 0

**CHEERVIL.**

*The young leaves are much esteemed for imparting a warm aromatic flavour to soups and stews, and are also in demand for mixing with small salads. Sow in succession from March to July.*

Curled ..... 0 6	Sweet Scented ..... 1 0
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**CORN SALAD OR LAMB'S LETTUCE.**

*Extensively sold in Covent Garden Market as an agreeable salad during the autumn, winter, and spring.*

English ..... 0 3	Italian, or broad leaved ..... 0 6
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**CRESS.**

	per oz.	per lb.
Australian, or Golden-Leaved Cress, leaves delicately tender, and very agreeably flavoured. For summer and autumn sow in succession from March to August, watering freely in dry hot weather, and thinning out the plants sufficiently. For winter, sow in September and October, thinning out 3 to 6 inches apart, and the leaves in spring will be more succulent and refreshing ..... 0 4...2 6	0 4...2 6	0 2...2 0
Broad-leaved Garden Cress, larger leaved than "Plain Cress," and preferred ..... 0 2...2 0	0 3...2 6	0 6...I 6
Common, or Plain, the most generally used; sow at intervals of a few days all the year round ..... 0 3...2 6	0 6...I 6	0 6...I 6
Extra fine Curled, or Normandy; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is very acceptable ..... 0 6...I 6	2 6...I 6	2 6...I 6
Winter, or American, this resembles the Water-Cress, and is quite as agreeable, a constant supply may be had throughout the winter and spring months by sowing in July and August ..... 2 6...I 6		
Water-Cress, sow in prepared places in sluggish brooks, and moist situations ..... 2 6...I 6		
Water-Cress, true Erfurt Sweetest, a small delicate green variety, much preferred to the English, being less pungent, nicer flavoured, and more agreeable for table ..... 2 6...I 6		

**ENDIVE.**

*This valuable plant should be grown by all who devote even a small portion of ground to salads. The Scarole or Batavian Endive is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.*

	per pkt.	per oz.
Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian ..... 0 4...I 0	0 4...0 9	0 4...I 0
Batavian Imperial Green, smooth broad leaves ..... 0 4...I 0	0 4...I 0	0 4...I 0
Batavian Imperial White, large and very superior ..... 0 4...I 0	0 4...I 0	0 4...I 0
Green Curled Extra fine French, very superior variety ..... 0 4...I 0	0 4...I 0	0 4...I 0
New Moss Green Curled ..... 0 4...I 0		







ENDIVE—continued.

	per pkt.	per oz.
	s.	d. s. d.
Digswell Prize, a very fine green curled variety .....	I	0... ..
Very Fine Curled, a nice little frame or forcing variety.....	0	4...I 0
White Curled, very useful.....	0	4...I 0

LETTUCE.

Those who are interested in the French mode of cultivating the lettuce under the "Cloche" for supplying Paris market and Covent Garden with superior lettuce during winter and spring, will find every information on the subject in Robinson's "Parks, Promenades, and Gardens of Paris."

COS LETTUCE.

Covent Garden Summer Giant White, a first-class variety, forming large close compact hearts, crisp and fine-flavoured, does not soon run to seed; confidently recommended .....	6d. and	I 0...2 6
Covent Garden Summer Giant Green, a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos; recommended.....	6d. and	I 0...2 6
Covent Garden Winter Giant Brown, black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour if tied up for a few days before being cut. In some establishments, where lettuce is highly esteemed, this is almost the only one grown the year round .....	6d. and	I 0...2 6
Covent Garden Winter Giant White. This exceedingly fine variety possesses all the good qualities of the Summer Giant White, but with the hardness of the Giant Brown Cos; we confidently recommend it for autumn sowing, and also for spring sowing .....	6d. and	I 0...2 6
Dr. Livingstone, an exceedingly fine stock of "the old black-seeded Brown Cos," the most hardy, robust, and least-easily affected by heat; when tied up for a few days there is no lettuce equal to it for its crisp, rich, nutty flavour; suitable for summer or winter work.....	I 6...3 6	
Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, an excellent self-hearting lettuce, suitable for summer culture on good soils, but as a winter lettuce it excels. It is very hardy, and by far the best of the self-folding B. S. Brown Cos; it was awarded a First-class Certificate from the Fruit Committee of the Royal Horticultural Society, 1869.....	I 0... ..	
Squire's Wiltshire Cos, black-seeded, the introducer says of this variety "it is a superior self-folding Brown Cos, attaining a good size, and crisp, and good flavour at all seasons, perfectly hardy, and slow in running to seed".....	I 0...2 6	
Duckett's Perfection, black-seeded Brown Cos, an exceedingly fine stock, requires tying.....	I 0... ..	
Ivery's Nonsuch Green, syn. Dixon's Essex Champion, a very large distinct Cos lettuce, greatly esteemed by many, and by some considered the finest of all, but not by us .....	0 4...I 0	
Moor Park, a robust hardy White Cos, suitable either for summer or winter, forming large hearts, crisp, and of fine flavour, and not soon running to seed .....	I 0...2 6	
Holme Park, syns. Can't-run-to-Seed and Rowden's Brown Cos, the most distinct of all lettuces, leaves metallic green, the last to go to seed, valuable alike for summer and winter .....	I 0... ..	
Dimmick's Victoria White Summer, very large, exceedingly crisp, and of good flavour .....	I 0... ..	
Scott's Giant White Cos. It would be impossible to speak too highly of this exceedingly fine lettuce; under good cultivation the hearts are very large, crisp, and sweet.....	2 6... ..	
Acme White (new), forms a large close fine heart, which is crisp and sweet .....	I 0...2 6	
Vaux' Self-folding Green Cos; this variety is described as "of very superior quality and not soon running to seed" .....	I 0...2 6	
Paris White, a very superior fine hearting variety.....	0 6...I 6	
"Green, a good variety, only suitable for autumn sowing .....	0 6...I 6	
Bath Cos, black-seeded, very fine.....	0 4...I 0	
"white seeded, very fine .....	0 4...I 0	
Florence, or Magnum Bonum, black-seeded, very fine variety.....	0 4...I 0	
"white very fine variety.....	0 4...I 0	
"Laitue Vert Maraichère," recommended by Mr. Robinson for autumn sowing .....	I 0...2 6	
Myatt's Hardy Green, for winter, } These lettuce are very highly recommended by Mr. Gilbert, {	0 6...I 6	
"Summer White } Gardener to the Marquis of Exeter. }	0 6...I 6	
Bunney's Incomparable Hardy White (green) Cos, a first-class variety, in the way of Moor Park	I 6... ..	
Mixed varieties of the Cos.....	0 3...0 9	

OUR OWN SELECTION.

6 ozs. in 6 best varieties of the above Lettuce.....7/6 | 6 pkts. in 6 best varieties of the above Lettuce .....2/6

CABBAGE LETTUCE.

William Robinson (new), a fine globular-formed compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid; in a collection of 150 samples it was by far the best in every respect, and throughout the spring months was conspicuous in its distinctness from all others. It is a good summer lettuce, but as a winter lettuce it excels. From its compactness it may prove a good "Cloche" variety.....	1s. and	2 6... ..
Covent Garden Winter, one of the best hardy growing winter Cabbage Lettuce.....	0 6...I 6	
"Summer, a fine hearting variety, which does not soon run to seed.....	0 6...I 6	
"long-standing Summer, a first-class light green variety, with large compact hearts of excellent quality; does not soon run to seed .....	I 0...2 6	
All the Year Round, a very hardy compact summer or winter Lettuce, solid, and crisp .....	I 0... ..	
Berlin White Summer, an excellent compact, white, solid, and crisp variety .....	0 6...I 6	
Drumhead, syn. Malta, and Ice Cos, a fine crisp, light green crinkled summer Lettuce.....	0 4...I 0	
Neapolitan, large and very fine dark green crinkled summer Lettuce.....	0 6...I 6	
Bossin, the largest Lettuce cultivated; a monster variety of White Batavian, of excellent quality, and where quantity is an object, is exceedingly useful.....	I 0... ..	
Leyden White Dutch, a first-rate variety, literally all heart, compact and light green.....	0 6...I 6	
"Green Dutch, resembles the above, except in colour, which is dark green .....	0 6...I 6	
Wheeler's Tom Thumb. This is the long-stander of the miniature Cabbage Lettuce tribe, a good "Cloche" variety, with nice little white solid hearts .....	0 6...I 6	
Victoria, an excellent hardy variety, suitable for summer or winter.....	0 6...I 6	
Brown Dutch White Seeded, a very fine variety, for summer and winter use .....	0 4...I 0	
Lee's Immense Hardy Green Winter, said to attain twice the size of "Hammersmith" .....	I 0... ..	
Hardy Green, or Hammersmith, the hardiest variety for winter .....	0 4...I 0	
Nonsuch, a large and very fine early spring variety.....	0 4...I 0	
Stanstead Park Eclipse, one of the hardiest and best varieties for winter .....	I 0...2 6	
Stone Tennis Ball, a nice little Lettuce, with a solid white heart, like "Tom Thumb".....	0 4...I 0	
"Laitue Blonde d'Été;" Mr. Robinson describes this as a fine summer variety .....	I 0...2 6	
"Laitue de la Passion," the Paris market winter Lettuce .....	I 0...2 6	
"Laitue Gotte, or Gau," Mr. Robinson describes this Paris variety as a "nice little lettuce" .....	I 0...2 6	

	per pkt.	per oz.
	s. d. s. d.	s. d. s. d.
"Laitue Grosse Grise," or "Brune paresseuse," another of Mr. Robinson's Paris market varieties	1	0..2 6
"Laitue Petite Noire;" Mr. Robinson's pet Lettuce for the Cloche. "Its peculiarity for the Cloche," he says, "is its growing best without air" .....	1	0..2 6
"Laitue Rousse," described as delicate and tender, and a long stander.....	1	0..2 6

## OUR OWN SELECTION.

6 ozs. in 6 best varieties of the above Lettuce, 5/0 | 6 pkts. in 6 best varieties of the above Lettuce, 2/6  
*In our Experimental Ground in the summer and autumn of 1869, we grew about 300 different samples of Lettuce; those above enumerated are a selection of the best, but we can supply all other varieties if required.*

## MUSTARD.

	per oz.	per qt.
	s. d. s. d.	s. d. s. d.
White, best quality, make frequent successional sowings for small salads .....	0	2..2 0
Brown or Black .....	0	3..2 6
New Chinese, this variety produces a larger radical or seed leaf, and is described as pleasanter in flavour and more pungent than the old white mustard.....	0	6.....

## RADISH.

Long Scarlet Superb Short Top (Beck's), a valuable long salmon variety for main crop .....	0	4..3 6
" Early Frame (Wood's), the best long variety for forcing.....	0	4..3 6
" White } Besides being of excellent quality, these are much prized for their colour, which	0	6.....
" Purple } contrasts nicely with the scarlet varieties. {	0	6.....
" Mixed .....	0	4..3 6

Olive-shaped Scarlet.....	} These are all excellent for forcing and general crop, being fleshy, and not readily affected by dry weather; they should be sent to table when not larger than filberts. The "French Breakfast Radish" is the scarlet tipped white, or "Rose demi-long a bout blanc" of Mr. Robinson, and is largely in demand for Paris market and for Covent Garden.	0	6..3 0
" White .....		0	6.....
" Scarlet tipped white .....		0	6..3 6
" Mixed .....		0	6..3 0
Rose demi-long a bout blanc.....		0	9.....

	per oz.	per qt.
	s. d. s. d.	s. d. s. d.
Round or Turnip Red .....	0	4..3 6
" " White .....	0	4..3 6
" " Purple .....	0	6.....
" " Mixed .....	0	4..3 6
Rose rond a bout blanc .....	0	9.....

Winter Black Spanish .....	} Much esteemed for winter salads; should be sown in July, and again in August, the first sowing lifted in November or December, and stored in dry sand, like carrots, to be ready for use.	0	6.....
" Scarlet China .....		0	6.....
" Purple China .....		0	6.....
" White China .....		0	6.....
" Mixed .....		0	6.....

**RAPHANUS CAUDATUS.** Bull's rat-tailed Radish. *A great curiosity, pods fantastically shaped, and rapidly attaining a length of 3 ft.; when for cooking, salad, or as a relish with cheese, the pods should be gathered when young and tender: sow in succession. Per packet, 1/6, 1/1, and 2/6.*

## Section VI.—POT, SWEET, AND GARNISHING HERBS.

## POT AND SWEET HERBS.

## BASIL (BUSH)—BASIL (SWEET)—MARJORAM (SWEET)—PURSLANE—SAVORY (SUMMER).

	per pkt.	per oz.		per pkt.	per oz.
Basil, Bush or Dwarf, for seasoning .....	0	4..1 0	Purslane, Green } used in salads, soups, {	0	4..1 0
Basil, Sweet or Large, for seasoning .....	0	4..1 0	Purslane, Golden } and for pickling. {	0	6.....
Marjoram, Sweet, for seasoning .....	0	4..1 0	Savory, Summer, for seasoning .....	0	4..1 0

## BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM (POT)—ROSEMARY—RUE—SAGE

## —SAVORY (WINTER)—THYME.

Balm, for claret cup or balm wine .....	0	4.....	Rosemary, an aromatic herb .....	0	4.....
Burnet, used for salads and soups .....	0	4..1 0	Rue, a medicinal herb .....	0	4.....
Horehound, a medicinal herb .....	0	4.....	Sage, for stuffing, etc. ....	0	4..1 0
Hyssop, an aromatic herb .....	0	4.....	Savory, Winter, for seasoning.....	0	4..1 0
Lavender, an aromatic herb.....	0	4.....	Thyme, French, for soups, etc.....	0	4..1 0
Marjoram, Pot, for seasoning and soups..	0	4..1 0	Thyme, broad-leaved, for soups, etc..	0	4..1 0

## BORAGE—CHICORY—CORIANDER—MARIGOLD (POT).

Borage, used for claret cup .....	0	3..0 6	Coriander, for garnishing .....	0	3..0 6
Chicory.....	0	3..0 6	Marigold, Pot.....	0	3..1 0

## ANGELICA—ASPERULA—CARRAWAY—CLARY—DILL—FENNEL.

Angelica, stalks blanched, like celery, or in May gathered and candied with sugar .....	0	3..0 6	Clary .....	0	4..1 0
Asperula odorata, for flavouring wines..	1	0.....	Dill, used in soups, sauces, etc.....	0	4..1 0
Carraway .....	0	3..0 6	Fennel, for garnishing, and fish soups ..	0	4..1 0

## SORREL.

*For salads, or as spinach; used on the Continent as extensively as green peas are in this country.*

French, broad leaved.....	0	3..0 6	Virieu, large leaved early.....	0	6..1 6
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## GARNISHING HERBS.

## PARSLEY—ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.

Ice Plant, covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rockwork both curious and highly ornamental .....	6d. and	1	0.....
Brazilian Beet, beautiful for garnishing in summer and decorative in shrubbery and flower borders...	0	4..1 0	
Borecole, Melville's Improved variegated } We know of no garnish that is more beautiful during	1	0.....	
" Covent Garden variegated.....	0	6..1 6	
" New Perennial variegated.....	2	6.....	
" New Moss Triple Curled, densely curled light green foliage, as a garnish more beautiful than the most perfect specimen of parsley .....	1	0..2 6	
Cress, Triple Curled, used in small salads and for garnishing .....	0	0 3	
Curled Mallow, useful for garnishing dishes .....	0	6.....	

## PARSLEY.

Covent Garden Garnishing, a very beautifully curled variety .....	0	3..0 6
" " " Champion Moss Curled, resembling "Myatt's," but infinitely superior for garnishing .....	0	4..1 0
Dunnett's Garnishing, beautifully curled .....	0	3..0 6
Myatt's Extra Fine Curled, very fine .....	0	3..0 6
Hamburgh, or Turnip-rooted; the roots are used for flavouring soups .....	0	3..0 6







# ROOTS, PLANTS, ETC.

The following established varieties of Potatoes we have selected as most worthy of cultivation :  
any other sort can be supplied.

## ROUND POTATOES.

	per peck of 14 lbs.	per bush.
	s. d.	s. d.
Early Smith's, or Coldstream, as early as the Handsworth, much more prolific and of better quality; the best first early round potato.....	5 0	...
" Covent Garden Prolific, a first-class potato, an extremely heavy cropper, fine flavoured, with a dwarf compact top. A fine succession to the above .....	4 0	14 0
" Shaw Improved, a very productive early variety .....	2 6	8 6
Kemp's Early Pink-eye; a first-class variety, handsome, and much thought of in Lancashire .....	2 6	9 6
Daintree's Early Seedling, a very excellent second early Regent .....	2 6	9 0
Flour Ball or Snowball, a very fine second early, good for main crop .....	2 6	8 6
Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil .....	3 0	10 6
Red-skinned Flour Ball. So much has been said in the gardening papers regarding this Potato, that we feel it is only necessary to quote the name.....	5 0	...
Scotch Regent, an excellent variety .....	2 6	8 6
Gryffe Castle Seedling, an abundant cropper, and Mr. Fenn says it is a first-class variety.....	2 6	9 0
Rintoul's New Early White Don. We insert this Potato in our catalogue on the recommendation of Mr. Fenn, who describes it as "first class".....	3 6	12 6
Turner's Union. Mr. Fenn speaks of this Potato in the highest terms .....	4 6	...

## KIDNEY POTATOES.

Early Ash-leaf, true, the best for forcing.....	3 6	12 6
" Myatt's Covent Garden Prolific Ash-leaf, a first class variety, very handsome, an abundant cropper, and in our opinion superior to Mona's Pride .....	3 0	10 6
" Gloucestershire Kidney .....	3 6	12 6
" Rivers' Royal Ash-leaf .....	3 6	12 6
" Veitch's Improved Ash-leaf .....	3 6	12 6
} <i>First-class Potatoes, but resembling each other so closely that it has been asserted that the best authorities fail to distinguish the one from the other.</i>		
The King of Potatoes, a handsome second early, heavy cropper .....	3 0	10 6
Webb's Imperial, or Daw's Matchless, very handsome, and a great cropper for light soils.....	3 6	12 6
Jersey Blue, very white flesh, mealy, rich flavour, and handsome.....	2 6	9 0
England's Fair Beauty, an excellent flavoured variety, very handsome, white and floury .....	3 6	12 6
The new Ash-top Fluke, a hybrid between the Ash-leaf and Fluke; a good second early, mealy, excellent flavour, very handsome, and a good keeper.....	3 6	13 0
Wheeler's Milky White, a first-class second early as regards crop and flavour .....	3 0	10 6
Almond's Yorkshire Hero. Mr. Fenn of Woodstock says of this variety: "it is the best garden Potato in cultivation, and stands at the top ring of the ladder of the Lapstone section," and adds, "it assisted me to gain an extra prize for tubers at the Royal Horticultural Society's show at Bury St. Edmunds, also to gain a silver Banksian medal, a gold Banksian medal, a special certificate, and a first-class certificate at South Kensington." With such a character from such an eminent source, we feel that any remark of our own would be unnecessary. We would simply add it is the longest-keeping Potato known .....	7 6	...
Lapstone True. Mr. Rivers, the eminent nurseryman at Sawbridgeworth, considers this stock of the Lapstone superior to all other Potatoes, and remarks, "a dish of them, when properly served up, is fit to place before the Queen" .....	3 6	12 6

## NEW AMERICAN POTATOES.

The following are the new varieties of American Potatoes, which, like the "Alabama," all the world has heard of. We can testify to their heavy cropping qualities; but, like the "Alabama" question, there is a vast diversity of opinion as to their merits.

Early Rose imported ... per peck, 7/6; per lb. 0 9	Bresee's Prolific, per lb. 1/3; per 7 lbs. ....	8 0
" " English, per peck, 4/6; per bushel 17 0	" Peerless " 1/6 " 7 lbs. ....	9 6
King of Earlies, per lb. 1/3; per 7 lbs..... 8 0	" Climax " 1/6 " 7 lbs.....	9 6

## NEW SCOTCH FIELD POTATO.

Paterson's Bovinia, or Cattle-feeder Potato, ought to have been called Paterson's Giant; a medium sized tuber measures 8 inches by 3 inches, but has been grown very much larger, producing 20 tons, and with extra culture, 40 tons per acre.....

## JERUSALEM ARTICHOKEs.

Jerusalem, properly cooked, an exceedingly nice vegetable.....

## GRAYSON'S COVENT GARDEN GIANT ASPARAGUS.

Two years old ..... per 100 3 6	Four years old ..... per 100 10 6
Three years old..... per 100 5 6	Extra strong for forcing ..... per 100 12 6

CHINESE POTATO OR YAM, very fine vegetable.—Tubers, 2s. 6d. and 3s. 6d. per doz.; 15s. and 20s. per 100.  
CHIVES, TARRAGON, POT AND SWEET HERBS, 6d. per bunch, or 4s. 6d. per dozen.  
GARLIC, per lb., 1s.; SHALLOTS, per lb., 1s.; AND UNDER-GROUND (POTATO) ONIONS, per lb., 6d.  
TREE ONIONS, excellent for Pickling.—Per doz., 1s. 6d. and 2s. 6d. We are dependent mainly upon Paris for these, and it is to be hoped before the planting season arrives the Prussians will have returned home.  
MUSHROOM SPAWN, of very superior quality, per bushel, 5s. 6d.  
FRENCH MUSHROOM SPAWN, imported in boxes, 3s. 6d. and 5s. 6d. We have but a very few boxes left, and cannot replenish our stock till the Prussians leave Paris.  
RHUBARB ROOTS, Prince Albert, Linnæus, Victoria, etc.—Strong, 1s. each; 9s. per dozen.  
" " Johnston's St. Martin's, described as more agreeably flavoured than Victoria, earlier, and requiring less sugar, 2s. 6d. each.

SEA KALE ROOTS.—Per 100, 9s. and 12s. Extra strong, per 100, 15s.

STRAWBERRY PLANTS, for list and prices, see Bulb Catalogue, page 37.

Having a surplus stock of the following fine varieties of Strawberry plants, we offer them at 3/6 per 100; 25/ per 1000.

Elton Pine, Bilton Pine, British Queen, Carolina Superba, Comte de Paris, President, Sir Joseph Paxton, Frogmore Late Pine, and Oscar.

## BARR AND SUGDEN'S FINE LAWN GRASS SEED.

For improving old lawns or laying down new ones, croquet grounds, and bowling greens, 1/ per lb.; 2/6 per gallon; 20/ per bushel. 3 to 5 bushels per acre, or 60 lbs. to 100 lbs.; 60 lbs. is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

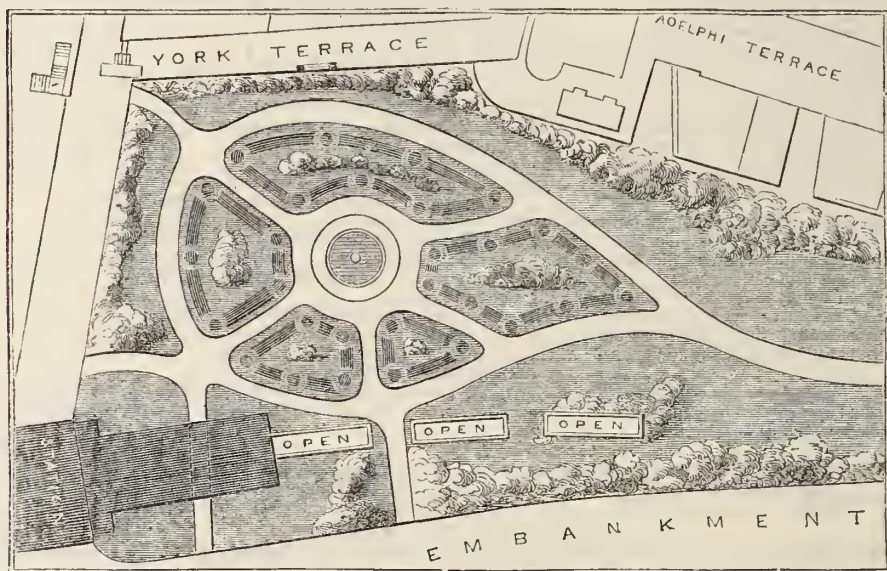
Extra Fine Lawn Mixture, per lb., 1/6 | Finest White Dutch Clover, per lb., 1/6

## THE THAMES EMBANKMENT.

If the present generation of the inhabitants of London had done nothing for posterity save the Thames Embankment, it might well be said of them, in good works they had far excelled the generations of the past. But this mighty undertaking is only one of many, and it is the one which the next generation will enjoy even more than the present; but to the present it is a "thing of beauty and a joy for ever."

Thousands of our readers may not be privileged to see this wonderful undertaking, and as it will no doubt be interesting to many of them who are familiar only with views of the Embankment as seen from the Thames, we present them with an illustration of what may not inaptly be called the "inner circle" of the Thames Embankment. On each side of the roadway—perhaps the grandest carriage-drive in Europe—are planted rows of occidental planes, which in a few years will form a perfectly shady walk, extending from Westminster Bridge to Waterloo Bridge, designed by Alexander M'Kenzie, Esq., Landscape Gardener, Alexandra Park, Muswell Hill; executed by Mr. Joseph F. Meston, the well-known horticultural contractor, and clothed with a beautiful green sward, the produce of *our mixture of grasses* specially made for ornamental parks in large towns. The seed was sown on the 25th August, and within three weeks the ground was covered with a beautiful verdure; and when officially inspected, within three months from the day of sowing, the combination of grasses had formed so close and even a sward, that it was supposed that Mr. Meston had *turfed* the ground, thus demonstrating that the successful laying down of lawns is dependent upon the suitability of the varieties of grasses used for the purpose, and it is of the first importance to managers of public parks, and to gentlemen interested in such undertakings, to look well to this.

Even on the Thames Embankment an illustration may be seen of the necessity for this. While the groundwork was progressing, to ascertain the condition of the soil, a small portion of the land was sown down with the ordinary mixture usually sold as "fine lawn grass seed." Immediately the damp days of November set in, a large number of the grasses in this trial portion died off, while up to the date we are now writing (31st December), not one blade of the produce of the *special mixture we supplied* has succumbed.



It may be interesting to our readers if we describe the illustration of this part of the ground. The Charing Cross Station of the Metropolitan Underground Railway appears on the lower left-hand side of the engraving, and the word "Open" represents the air-shafts of the line. The white portions are the walks, which are asphalted and margined with Irish ivies pegged down in imitation of the beautiful edgings so much admired in the public squares and open spaces of Paris. The circle in the centre represents the fountain, surrounding which are beds cut out of the grass, while a fringe of shrubs surmounts more or less the whole of the ornamental grounds on elevated banks, amongst which are planted deciduous trees to shut out the buildings behind. There is, perhaps, no part of London which will be fraught with so much interest as the part we have illustrated. The shaded portion represents *where our grass-seed was sown*.

Would that Sir Christopher Wren and John Martin could be recalled to life, to witness the realization of their glorious schemes for embanking and beautifying the banks of the Thames, the purified waters sweeping along within their granite boundaries, fringed by noble trees and the banks covered by a verdure as beautiful as the grounds of the Bishop's Palace at Fulham, and that solely by the judicious admixture of the grasses used. What formerly was a dreary expanse of mud is now an emerald set in granite, whither the inhabitants of this great Metropolis, "in populous city pent," will eagerly hurry to the banks of the Thames,

"their very hearts athirst

To gaze at Nature in her green array."

**Thames Embankment Special Mixture**, recommended for Ornamental Parks, for People's Parks in connection with large towns, for enclosures such as Squares in and about London and other populous cities, 16s. per bushel. Three to four bushels being sufficient for an acre. Special quotations for large quantities.

**Mixture for improving and renovating grounds** similar to the above, 10d. per lb.

## MAIZE.

The following is substance of the paper read by Dr. Masters at the Royal Horticultural Society's General Meeting on the 7th of December, 1870, in illustration of the remarkable collection of Maize exhibited by the Rev. T. C. Bréhaut, of Guernsey, Her Majesty's Commissioner at the Paris Exhibition of 1867, to report on the present state of Fruit Culture on the Continent. The report of the paper on Maize is given in detail in the "Gardeners' Chronicle," December 10th, 1870.









"The collection of Maize exhibited has been formed from various sources, but mainly from a selection from the splendid varieties shown in the American section at the Paris Exhibition of 1867.

"An experience of three very dissimilar seasons has been gained since 1867. A certain number of varieties has been discarded, either as too small, too coarse, or as ripening at too late a period of the year to make them generally serviceable. It has been sought to popularize the manner of eating Maize so common in the States of America, and in other regions of the world (including even Southern Europe), as "green corn," *i.e.*, in a semi-ripened condition, when the grains had acquired the consistency and size of good Marrowfat Peas, reproducing in autumn the flavours of the early Pea and of the Asparagus. For this the ordinary yellow Maize is not suited. But the collection exhibited claims not only to be the most complete which has probably ever been presented in Europe, but it also shows varieties which greatly excel the Maize known in this country and in France in size and in flavour, while they still fulfil the special conditions required in earliness. More than this, these ears are grown from seeds acclimated by three varied seasons in the Channel Islands.

"*Culture.*—The seeds should be sown in common raisin-boxes during April—early in the month in the south, and later in the north of England. These boxes should be placed in a cool vinery, orchard-house, or pit, and the plants hardened off before planting out. This is best done in May, earlier or later according to the season or locality. Last spring, Mr. Dancer, of Chiswick, sowed a quantity of Maize in the open ground in March. It was cut down by the frost, but sprang up from the roots, and yielded a heavy crop, which he showed before the Fruit Committee of the Royal Horticultural Society last autumn.

"When the plants are several feet high, secure them against high winds by stout stakes at intervals, and thin cords stretched between them, by which the rows are easily supported.

"There are certain kinds of Maize better adapted for green fodder than others, being hardy and rapid in increase, and at the same time abounding in saccharine juices, which animals will devour greedily. Even the stalks when hard can be utilized by slicing them, so that there is really no waste."

1, 2, 3, and 4 New Georgian varieties, <i>the whitest and the most delicate for table use; ready in September</i> .....	in mixture or separate, 6d. and	I 0
31 Earliest dwarf white "Pop Corn," ready in August.....	6d. and	I 0
6, 7, and 8 New White Flint varieties, <i>very productive and fine for table use; ready early in September</i> .....	in mixture or separate, 6d. and	I 0
9 and 10 Early Pink varieties, <i>early, and in flavour most delicate</i> .....	in mixture or separate, 6d. and	I 0
15 Yellow Pop Corn, very prolific and early; in addition to its value for the table, as a forage plant it is most serviceable.....	6d. and	I 0
17 Bréhaut's Hybrid Yellow, an improved variety of the common yellow.....	6d. and	I 0
18 Small Grained Yellow.....	6d. and	I 0
14 New Striped from Pau, raised from seed grown in Yorkshire, very hardy and most valuable... 6d. and		I 0
19 Bréhaut's New Spotted, handsome and productive.....	6d. and	I 0
27 Vilmorin's New African, very distinct, ears as large as a small pine apple, hardy and very productive.....	6d. and	I 0
32 Boston Ten-Week, very quick-growing variety.....	6d. and	I 0
26 Short Spiky Pink, curious.....	6d. and	I 0
35 Giant Pale Red.....	6d. and	I 0
12 Large Smooth Red.....	6d. and	I 0
11 Giant Spiky Red, very large, early, and hardy.....	6d. and	I 0
34 Small Grained Red, useful and hardy.....	6d. and	I 0
20, 21, 22, 23, 24, and 25 Hybrid Mottled varieties, <i>very curious, exceedingly ornamental and valuable</i> .....	in mixture or separate, 6d. and	I 0
23 Bréhaut's Midseason Hybrid, brown, red mottled.....	6d. and	I 0
29 Bréhaut's Negro, the darkest yet raised.....	6d. and	I 0
30 Bréhaut's Blue, very difficult to ripen.....	6d. and	I 0
33 Bréhaut's Miniature, mottled red and brown.....	6d. and	I 0
36 Dancer's Early Chiswick.....	6d. and	I 0
37 1 packet each of the above complete collection.....		10 6
38 Mixed.....		1s. and 2 6

*Special quotations for larger quantities.*

### AGRICULTURAL SEEDS.

#### BARR AND SUGDEN'S MIXED GRASSES FOR PERMANENT PASTURE.

This mixture is made expressly to suit the particular soil for which it may be required—heavy, medium, or light.

The quantity we usually supply is 2 bush. light and 12 lbs. heavy seeds per acre, at 28/, 32/, and 36/ per acre.

Suitable Grasses for Park Lawns, 18/ per Bush. Bromus Schræderi, New Australian Forage Grass, 1/ per lb.

Present Prices of the following; but which may vary as the season advances:—

#### TURNIP—White-fleshed Varieties (3 to 4 lbs. per acre).

Green Round.....	s. d.				s. d.
Lincolnshire Red Globe.....	per lb.	0 10	Red Tankard.....	per lb.	I 3
Pomeranian White Globe.....		I 0	Early Six-weeks Stone or Stubble.....		I 0
		I 0	Grey Stone, true.....		0 10

#### TURNIP—Yellow-fleshed Varieties (3 to 4 lbs. per acre).

Yellow Tankard.....	per lb.	I 0	Dale's Hybrid.....	per lb.	I 0
Green-top Scotch or Aberdeen.....		I 0	Chivas's Orange Jelly.....		I 3
Purple-top do. do.....		I 0	Waite's Eclipse.....		I 6

#### SWEDISH TURNIP (3 to 4 lbs. per acre).

Skirving's Liverpool.....	per lb.	0 10	Carter's London Swede.....	per lb.	I 0
Laing's Purple-top.....		I 0	Green-top Swede.....		I 0
Marshall's Improved.....		I 0	Sutton's Champion.....		I 0
East Lothian Purple-top.....		I 0	Improved Bronze-top, <i>fine</i> .....		I 0
Skirving's King of the Swedes.....		0 10	River's Stubble.....		I 0

#### MANGOLD WURZEL (4 to 6 lbs. to the acre).

Long Red.....	per lb.	I 0	Carter's Champion Orange Globe.....	per lb.	I 0
Elvetham Long Red.....		I 0	Globe Red.....		I 0
Elvetham Long Yellow, fine stock.....		I 0	Globe Yellow, improved.....		I 0
Improved Orange Oval-shaped.....		I 0	Improved Red Oval-shaped.....		I 0

#### CARROT (6 to 8 lbs. to the acre).

Large White Belgian.....	per lb.	2 0	Improved Red Altringham, true.....	per lb.	2 0
Large Yellow Belgian.....		2 0	New Intermediate, excellent for shallow soils.....		2 0
Long Red.....		2 0			

**CABBAGE** (if transplanted, 1 lb. per acre).

Large Drumhead .....	per lb.	s. 2	d. 6	St. John's Early Drumhead .....	per lb.	s. 4	d. 0
Robinson's Champion Prize Ox .....	"	3	6	London Market .....	"	4	0
Flat Dutch .....	"	2	6	Selected Enfield Market .....	"	4	0
Thousand-head .....	"	2	6	Cottager's Kale for Sheep .....	"	3	6

**KOHL RABI** (if transplanted, 1 lb. per acre).

Large Purple, per lb., 3 0	Large Green, per lb., 3 0	Imperial Green, very select stock, per lb. ... 3 6
<b>PARSNIP</b> (6 lbs. per acre).—Large Cattle ...per lb. 1 9   Large Jersey, imported, per lb. 3 6		

**PARSLEY**.—Plain, for Sheep.....per lb. 1 0

**AGRICULTURAL MUSTARD** (3 gallons to the acre), 2s. 6d. per gallon ; 4d. per lb.

<b>BEET</b> (6 lbs. per acre).—White Silesian Sugar...per lb. 1 0	New Large Crimson .....	per lb. 2 6
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**SUNFLOWER**.—Dwarf, 3 ft. ; Tall, 5 ft. ; sow March, April, and May...5s. per lb., 6d. per oz.

<b>FURZE</b> (12 lbs. per acre).—English .....	per lb. 2 0	French .....	per lb. 2 0
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**BROOM**, 1s. per lb.      **CHICORY** (4 lbs. per acre), 3s. per lb.

**RAPE** (6 to 8 lbs. per acre), 4d. per lb.

**SANFOIN** (4 bushels per acre), market price.

<b>LUCERNE</b> .....16 lbs. per acre, 1s. per lb.	<b>BUCKWHEAT</b> .....1 bushel per acre, 9/ per bushel.
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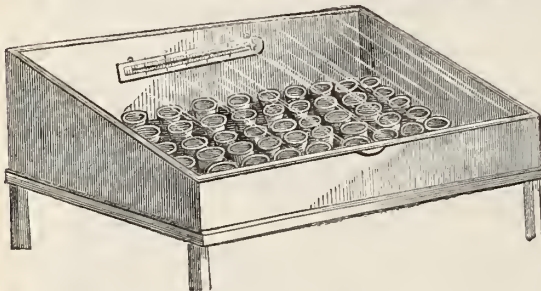
**BLUNDELL'S CATTLE MELONS AND CATTLE MARROWS.**

Forty tons per acre were annually grown by Mr. Blundell of this highly-nutritive cattle food. It is impossible to over-estimate the value of these for Autumn feeding. Sow in drills in May.

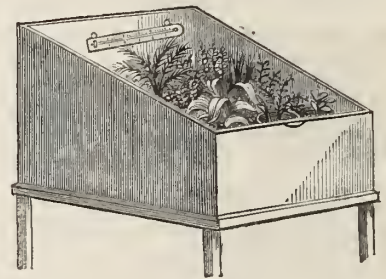
100 Seeds of Cattle Melons or Marrows .....	2 6	½ lb., sufficient for ½ acre Melons or Marrows ... 9 0
½ lb., sufficient for ½ acre ditto .....	5 0	1 lb., " " " " ditto ..... 16 0

**BARR'S NEW HEATED FRAMES**

FOR RAISING SEEDS, STRIKING CUTTINGS, OR PRESERVING DELICATE PLANTS DURING THE WINTER MONTHS.



CASE A.



CASE B.

It would be impossible to over-estimate the importance and usefulness of these frames to amateurs and ladies fond of gardening, whose glass accommodation is limited. Every amateur knows how difficult it is to raise delicate and hard seeds, and to strike a supply of cuttings for the flower garden, if he does not possess a suitable hot-house. To meet this want, heated cases have from time to time been introduced. The Waltonian, for instance, was too complicated ; Miss Mallings' was too troublesome. Consequently they were soon discarded.

In the present instance we have made simplicity the characteristic feature of our case. It is manufactured of galvanized iron, japanned green, and placed on a stand. There is a water tank, a hot-air chamber, and a lamp, but none of these are observable when the case is at work. The lamp simply requires trimming night and morning, and replenishing with oil ; and to give an idea of the value we put upon these cases ourselves, we test the growth of nearly all our seeds in them, although we have a forcing-house specially for that purpose ; but we find the cases do the work far better. At present we have three of these in constant use at our warehouse, testing the growing qualities of seeds we are about to send out. Calceolaria and Primula—two exceedingly delicate seeds—we raise freely ; while Acacia and Canna—two of the hardest seeds to get up—germinate freely in the case ; and as regards attention, a boy attends to the lamps night and morning. These cases have been in operation since their introduction in the spring of 1869, and we have never discovered any disagreeable smell from the lamps, as we make a point of burning the best Colza oil, and the deposit over the lamp is so trifling, that it simply requires to be removed once a week or so with a duster. Those who have a greenhouse will find this a good place for the case, where it will answer all the purposes of a forcing-house, and for those who have not, the sitting-room or any spare room will do. Invalids will find it a source of untiring interest if they love gardening.

The illustration A represents the case best suited for raising seeds and striking cuttings ; B is the style of case, from its greater depth, best adapted for keeping plants in during winter. Seeds may also be raised in it and cuttings struck, but not so successfully as in the more shallow case A. They are manufactured in three sizes, and the illustrations represent the largest and the smallest. They can be packed to travel to any part of the country safely. In conclusion, we may just mention that the leading gardening papers have spoken most favourably of them. Space forbids our quoting their remarks, and we may also add that they have had the approval of some of our best horticulturists, so that in offering these cases we feel we are advancing the science of horticulture.

**A. For Raising Seeds and Striking Cuttings.**

- No. 1. 23 in. by 17 in., on Stand, 90/ ; on Dwarf Feet, 84/.
- No. 2. 29 in. by 20 in., on Stand, 98/ ; on Dwarf Feet, 92/.
- No. 3. 35 in. by 23 in., on Stand, 105/ ; on Dwarf Feet, 98/.

**B. For Preserving Delicate Plants during Winter.**

- No. 4. 23 in. by 17 in., on Stand, 90/ ; on Dwarf Feet, 84/.
- No. 5. 29 in. by 20 in., on Stand, 98/ ; on Dwarf Feet, 92/.
- No. 6. 35 in. by 23 in., on Stand, 105/ ; on Dwarf Feet, 98/.

Barr's elegant Albert Cases, page 42 of Bulb Catalogue, can be heated the same as the above, and as they are of various sizes, to accommodate large and small window recesses, they constitute an elegant conservatory in the sitting-room.



THE HISTORY OF THE





## FRENCH GLADIOLI, VARIETIES OF GANDAVENSIS.

The descriptions attached to flowers have frequently formed the subject of humorous criticisms, and not unjustly so, as it frequently happens, in describing a new garden variety, that the introducer descends to such minutiae that the general effect of the flower is lost in the multitude of words. Our French friends even surpass us in this respect, the genius of their language and the temperament of the nation leading to very florid and detailed descriptions, which when translated into our more prosaic English—and this being done without the flower having been seen by the translator—results frequently in a jargon of words which only go to swell out a catalogue, but convey no accurate impression of the effect of the flower in combinations. In respect to Gladioli this has been peculiarly so, and has tended greatly to a restricted sale of a class of flowers, which in the flower garden produces an exceedingly fine effect; and to cut for the furnishing of vases is invaluable. By a succession of plantings from March to the end of June, a continuous supply of flowers for indoor decoration can be had from the beginning of August till the end of December. (*For fuller details on this point, see our Treatise on Gladioli, p. 27 of Autumn Bulb Catalogue, 1870.*)

To get rid of the unmeaning descriptions affixed to the Gladioli, we formed a private collection in 1868, so that for three seasons we have devoted special attention to a classification of the colours that strike the eye on first seeing the flower; so that the amateur can, by glancing over our Catalogue, have the particular shades he is desirous of placing in combinations. This is the first attempt of the sort which has yet been made to classify this flower, and we do not expect it is quite perfect or the form in which we may continue to publish our list of Gladioli, but it is a step in the right direction, and we have no doubt will be very acceptable to many of our readers.

In the *first* Division we have given the deeper shades of Red; in the *second*, the brighter and the livelier shades of Red; in the *third*, the lighter Reds; in the *fourth*, the Whites tinted rose and mottled; in the *fifth*, Purple, Puce, Lilac, Carmine, Purple mottled, and Pure White mottled; in the *sixth*, those which claim to be Yellow, but, like the Yellow Hyacinth, they require to be grown beside a white flower for the yellow to be appreciated.

*We have secured a very fair supply of Gladioli in the varieties enumerated, but by no means a sufficient number to carry us through the season. This refers more especially to the low-priced roots. Orders will therefore be executed in strict rotation, and when our supply becomes exhausted we must ask the indulgence of our customers to let us hold their orders over till the planting season, which is any time between the beginning of April and the middle of May, according to locality and soil. Long before that time we have reason to believe the Franco-Prussian war will have been brought to a close, at least so far as Paris is concerned, and it is in the environs of Paris and within the Prussian lines that the Gladioli are. It will be gratifying to many of our readers to know that, within the last few days, we had intimation that Mr. Souchet, the great raiser and cultivator of Gladioli, is alive, and that his Gladioli are all safely stored, ready for dispatch immediately railway communication is open.*

The present arrangement and prices supersede all previous quotations and arrangements.

The sectional arrangements in previous editions while the Franco-Prussian war lasts are null, owing to the limited stock of bulbs which we hold of the cheaper kinds; but immediately communication is opened with Paris, and supplies can be got from there, we shall be very happy to give our customers the liberal advantages offered in previous arrangements.

## OUR OWN SELECTIONS.

*And we ask our customers when quoting either of the three numbers below, that they will also quote the price they wish to pay.*

3630	12 in 12 varieties .....	3/6, 5/6, 9/, 12/, 18/ to 36/
3631	25 in 25 varieties .....	10/6, 15/, 21/, 25/, 30/, 36/ to 63/
3632	50 in 50 varieties .....	21/, 30/, 36/, 50/, to 105/
3633	Fine mixed, all shades .....	12/6 per 100, 2/ per dozen.
3634	Splendid mixed, all shades.....	21/                    3/    "

## GLADIOLI SPAWN.

These are the small first year bulbous offsets, which usually flower the second season after being taken off.

3635	First Quality .....	10s. 6d. per 100
3636	Second    " .....	5s. 6d.    "
3637	Third     " .....	3s. 6d.    "
3638	Brenchleyensis and Bowiensis, mixed.....	2s. 6d.    "
3639	Ramosus varieties .....	2s. 6d.    "

## Division I.—CRIMSON, CRIMSON-SCARLET, CERISE, CARMINE, AND THE DARKER SHADES OF RED.

	each.—s.	d.		each.—s.	d.		
3640	Abel Carriere, <i>intense cinnabar-crimson</i> ...	5	6	3664	Moliere (D.), <i>orange-carmine, very curious</i> ...	0	9
3641	Achille, <i>beautiful rich currant-red</i> .....	1	3	3665	Monsieur Chauvère, <i>intense crimson, mottled purple</i> .....	7	6
3642	Alexandre, <i>intense crimson-scarlet</i> .....	2	0	3666	Charles Michel, <i>vermilion-red</i> .....	0	10
3643	Anatole Levanneur, <i>rich crimson-scarlet</i> .....	0	6	3667	Eugene Delamarre, <i>mottled crimson, with a golden glow</i> ...	1	6
3644	Brilliant, <i>crimson-lake, very fine</i> .....	2	6	3668	Poiteau, <i>velvety red, crimson</i> ...	1	0
3645	Comte de Morny, <i>rich crimson-cerise</i> .....	1	3	3669	Napoleon III., <i>rich carmine-scarlet</i> .....	0	6
3646	Courantii Fulgens, <i>crimson-scarlet</i> .....	0	3	3670	Newton, <i>rich velvety crimson</i> .....	3	0
3647	Cuvier, <i>rich crimson-amarynth</i> .....	1	0	3671	Neptune, <i>cerise-crimson</i> .....	0	4
3648	Decandole, <i>cerise, stained crimson</i> .....	5	6	3672	Pluton, <i>deep red, feathered white</i> .....	2	0
3649	Doctor Laroze, <i>crimson, shaded carmine</i> .....	2	6	3673	Premices de Montrouge, <i>intense crimson</i> .....	0	6
3650	Ernest Duval, <i>rich crimson-scarlet</i> .....	1	0	3674	Prince of Wales, <i>crimson, white centre</i> ...	2	6
3651	Eugene Domage, <i>deep cherry-red</i> .....	1	6	3675	Raphael, <i>rich crimson-vermilion</i> .....	0	9
3652	Everard de St. Jean, <i>rich cerise-crimson, white centre</i> .....	3	6	3676	Rembrandt, <i>cerise, shaded crimson</i> .....	0	6
3653	Flavia, <i>brilliant crimson-scarlet</i> .....	1	3	3677	Romulus, <i>brilliant dark red, white centre</i> .....	2	6
3654	Galilee, <i>rich crimson, shaded vermilion</i> .....	2	6	3678	Roi Leopold, <i>currant-red, mottled white</i> ...	1	6
3655	Greuze, <i>intense rich cerise, light centre</i> .....	1	3	3679	Theodore, <i>gooseberry-red, shaded lake</i> ....	4	6
3656	Keteleer, <i>carmine-rose, blotched lake</i> .....	0	6	3680	Tom Pouce, <i>crimson-scarlet</i> .....	2	6
3657	Leonora, <i>cherry, shaded lake</i> .....	2	0	3681	Thunberg, <i>cerise, light centre</i> .....	2	0
3658	Louis van Houtte, <i>rich velvety crimson</i> ...	0	4	3682	Van Dyck, <i>crimson-amarynth</i> .....	2	0
3659	Madame E. Verdier, <i>vermilion-crimson</i> ...	0	9	3683	Victor Verdier, <i>fiery crimson</i> .....	0	9
3660	Mars, <i>crimson-scarlet</i> .....	0	6	3684	Virgil, <i>bright glowing crimson</i> .....	5	6
3661	Meteor, <i>intense red, white centre</i> .....	2	6	3685	Vulcan, <i>intense velvety crimson</i> .....	1	0
3662	Milton, <i>currant-red, mottled rose</i> .....	2	6				
3663	Moise, <i>crimson, with a cerise glow</i> .....	2	6				

## Division II.—SCARLET, ROSE-SALMON, VERMILION, AND THE BRIGHTER AND BRILLIANT REDS.

3686	Abd-el-Kader, <i>dark rose-salmon</i> .....	1	6	3688	Aglæ, <i>scarlet, mottling to rose</i> .....	0	6
3687	Admiral Dundas, <i>bright scarlet</i> .....	0	6	3689	Anna, <i>cerise-rose, white centre</i> .....	3	0

		each—s.	d.			each—s.	d.
3690	Antonius, scarlet-cerise, white centre	2	0	3727	Louisa, rich scarlet, with cerise glow	2	6
3691	Archimedes, scarlet, shaded rose	0	4	3728	Linne, intense beautiful rich scarlet	2	0
3692	Argus, soft flamed scarlet, white centre	5	6	3729	Lord Byron, rich scarlet-cerise	2	6
3693	Bijou, rose, flaked orange-scarlet	5	6	3730	„ Raglan, rose-scarlet	1	0
3694	Buffon, rich soft cerise-scarlet	2	6	3731	Mdme. Briot, scarlet, shaded vermilion	0	9
3695	Bowiensis, rose-vermilion scarlet, per 100, 15/; per doz., 2/6	0	3	3732	„ Furtado (Truffaut), rose, shaded scarlet	0	10
3696	Brenchleyensis (first size), rich vermilion-scarlet, per 100, 12/6; per doz., 2/	0	3	3733	„ Basseville, cherry-rose, white centre	1	0
3697	Brenchleyensis (second size), per 100, 10/6; per doz., 1/6	0	2	3734	Mdme. Jenny Lebas, rose-shaded lake	0	6
3698	Cardinal, rich scarlet, blotched ruby	2	6	3735	Malibran, scarlet, shaded crimson	1	6
3699	Charles Smith, scarlet, striped carmine	2	6	3736	Marechal Macmahon, rose, tinted cerise, lighted up with an orange shade	1	0
3700	Chateaubriand, rose, shading to scarlet	0	6	3737	„ Vaillant, very bright scarlet	3	6
3701	Comtesse de Bresson, scarlet	0	6	3738	Maria Verdier, soft rose-scarlet, white centre	3	6
3702	Comtesse de Saint Marsault, rose-lake	0	10	3739	Mazarin, orange-rose carmine, light centre	3	6
3703	Courantii Salmones, golden salmon	2	6	3740	Mazepa, orange-rose, mottled crimson	0	8
3704	Doctor Andry, glowing scarlet	0	8	3741	Meyerbeer, rich scarlet, flamed vermilion	3	6
3705	Doctor Boisduval, rich vermilion	4	6	3742	Midas, scarlet	0	6
3706	Don Juan, scarlet	0	3	3743	Mirabilis, rich soft rose-scarlet	0	9
3707	Duc de Erabant, rose, shading to scarlet	2	0	3744	Moliere (Souchet), cerise-scarlet and white	3	0
3708	Duc de Malakoff, intense orange-scarlet	1	6	3745	Mons. Barrillet Deschamps, rich dazzling scarlet, white centre	7	6
3709	Duc de Montebello, salmon-rose scarlet	5	6	3746	„ C. Bernardin, brilliant fiery red	1	6
3710	Emile, rich red, white centre	2	0	3747	„ Briot, scarlet, shaded lake	1	0
3711	Emperor Maximilian, very rich scarlet	3	6	3748	„ Lebrun d'Albane, orange-scarlet	1	6
3712	Emperor Napoleon, intense scarlet, white centre	3	6	3749	„ Legouve, soft rich scarlet	5	6
3713	Fulton, rich scarlet, shaded salmon	1	6	3750	„ Vavin, scarlet, shaded cerise	2	6
3714	Felicite, rose, ranging to scarlet, light centre	1	6	3751	„ Bertin, scarlet, shaded vermilion	0	9
3715	Florian, vermilion-cerise	0	9	3752	„ Blouet, rose, mottled carmine	0	4
3716	Gloire de France, rose-vermilion scarlet	7	6	3753	„ Corbay, scarlet, mottled pink	0	6
3717	Hébé, rose-carmine, bizzarred white	0	8	3754	„ Coudere, rose, shaded carmine	0	4
3718	Horace, rich scarlet, with white blotches	6	0	3755	Montaigne, rich flamed scarlet, light centre	4	6
3719	Isis, rich vermilion-scarlet, conspicuous centre	2	6	3756	Olympe Lescuyer, blush, shaded carmine	2	0
3720	James Veitch, vermilion-rose scarlet	2	0	3757	Othello, soft bright scarlet	0	4
3721	James Watt, brilliant vermilion	2	0	3758	President Doumet, rose, shaded scarlet	1	3
3722	John Waterer, scarlet, transparent white centre	3	0	3759	„ Jules Duprey, rose-salmon	1	3
3723	James Carter, intense soft orange-scarlet	1	6	3760	Rubens, rich vermilion-scarlet	1	3
3724	Le Poussin, soft scarlet, white centre	1	6	3761	Robert Fortune, orange-lake, white centre	7	6
3725	Le Titten, rich scarlet, with cerise glow	2	6	3762	Sir Joseph Paxton, soft scarlet-rose	2	6
3726	Loise Pere, intense orange-scarlet	3	6	3763	Sir William Hooker, rose-cerise and white	2	6
				3764	Souvenir de M. Boyer, rose and scarlet	3	6

## Division III.—ROSE, SALMON, AND THE LIGHTER SHADES OF RED.

3765	Adelina Patti, rose, striped carmine	2	6	3785	Mdme. Duclos, rose, striped carmine	7	6
3766	Anacreon, rose-salmon, blotched purple	2	6	3786	„ Rendatler, blush-carnation and carmine	1	3
3767	Berenice, rose, mottled white	0	8	3787	Mons. A. Brongniart, rose, tinted orange	5	6
3768	Calendulaceus, glowing salmon	0	9	3788	„ Geray, rose, shaded lake	0	6
3769	Charles Dickens, delicate rose, shaded	1	6	3789	„ Eugene Gladly, silvery rose	1	0
3770	Clemence Delahaye, bright salmon-rose	5	6	3790	„ Vinchon, fine salmon-rose	0	4
3771	Duchesse de Padoue, rose, variegated cerise	4	6	3791	Mdme. Emma Livry, rose-salmon	3	6
3772	Daphne, rose, shaded salmon	0	6	3792	Nanquinus, apricot-orange	1	6
3773	Edulia, rose, striped white	1	6	3793	Nemesis, rose, shading to white	0	6
3774	Endymion, rose-carmine	0	8	3794	Pallas, rose, striped purple	0	6
3775	Eugene Scribe, light rose-carmine	3	6	3795	Picciola, rose-pink, flaked carmine	2	6
3776	Fanny Rouget, beautiful rose	0	3	3796	President Bouisson, rose, blotched lake	3	6
3777	Felicien David, delicate rose-cerise	2	0	3797	President Payen, rose, stained carmine	2	0
3778	Gil Blas, rose, mottled cerise	0	6	3798	Princess Frederick William, rose, mottled flesh and blotched lake	1	3
3779	Goliath, rose, shading to rose-salmon	0	6	3799	R. P. Ker, delicate rose, white centre	5	6
3780	Julia, salmon, mottled carmine	7	6	3800	Seraphine, rose, spotted carmine	3	6
3781	Mdme. Victor Verdier, rose, flaked carmine	0	4	3801	Spectabilis, soft rose-lilac and purple	4	6
3782	„ Furtado (Souchet), rose-pink, mottled white, very pretty	3	0	3802	Surprise, lovely rose-amarynth	0	6
3783	„ Monneret, rose, tinged carmine	0	6	3803	Ulysse, fine glossy rose	5	6
3784	„ Souchet, rose, mottled cerise	0	6				

## Division IV.—BLUSH MOTTLED.

3804	Anais, white, tinted rose and lake	2	6	3816	Mdme. Domage, blush, mottled carmine	2	0
3805	Aristote, blush, mottled purple, etc.	0	4	3817	„ Place, blush, white centre	1	0
3806	Calypso, blush, mottled and striped lake	0	8	3819	Mdme. Muller, blush, mottled rose	1	6
3807	Clemence, blush, bizzarred rose-carmine	0	8	3820	„ Nilsson, blush, mottled carnation	7	6
3808	Czar Alexandre, blush, mottled lilac	7	6	3821	„ Quetel, blush, mottled vermilion	1	0
3809	Edith, blush, mottled rose, striped purple	0	6	3822	Mary Stuart, rose, striped purple	6	6
3810	Evelyne Bryere, blush, mottled vermilion	0	6	3823	Penelope, blush, mottled and shaded rose	0	9
3811	Isohne Dumas, blush, mottled carmine	1	0	3824	Pline, blush, mottled cerise-lake	1	6
3812	Jeanne Hachette, blush, shaded cerise	0	8	3825	Princess Clothilde, blush, mottled purple	2	0
3813	Jenny Lind, delicate rose, variegated	2	6	3826	Princess Julie, blush-lilac, mottled white	1	0
3814	La Quintinee, most beautiful blush-salmon	1	3	3827	Reine de Prusse, blush, mottled violet	5	6
3815	Lelia, blush, mottled peach and purple	0	8	3828	Velleda, blush, feathered ruby	1	0

## Division V.—PURPLE, PUCE, CARMINE, LILAC, PURPLE MOTTLED, AND WHITE MOTTLED.

3829	Adanson, white, lined rose-magenta	6	0	3835	Bernard de Jussieu, violet, tinted purple	4	6
3830	Adrien de Merinville, rose-carmine	0	8	3836	Bernard de Palissy, cerise, shaded lake	2	0
3831	Agathe, white and lake mottled	6	0	3837	Berthe Rabourdin, white, mottled carmine	1	3
3832	Angèle, white, mottled rose-lake	1	6	3838	Canova, white, mottled rose-lake	3	0
3833	Apollon, rose-lilac, shaded purple	2	0	3839	Celine, white, heavily blotched magenta	0	8
3834	Belle Gabrielle, white, variegated carmine	2	0	3840	Ceres, rose-purple, and white mottled	1	3



*Prociola* white ... mottled rose-pink eyes  
*Madame* ... feathers ...  
*Luzerne* ... mottled ...  
*Sturdee* ...  
 white flushed ...  
*Mary* ...  
*Victor* ...  
~~white~~  
*Belle Gabrielle* ...  
*Lacepede* ...  
*Mica* ...  
*Stump* ...  
*Mohire* ...  
*Armeda* ...





	each—s.	d.		each—s.	d.
3841 Cherubini, purple, mottled white	2	6	3905 Mdme. Rougier Chauvière, white and purple	7	6
3842 Circe, rose-lilac, shaded white	3	6	3906 " Vilmorin, silvery rose-lilac	2	6
3843 Cleopatra, rose-lake, mottled lake	2	6	3907 Mdme Clara Loise, carmine, mottled white	5	6
3844 Cornelle, rich cerise-lake, shaded white	2	6	3908 " Jenny Desbordes, white and purple	2	0
3845 Crystal Palace, white, mottled ruby	2	0	3909 Maria Dumortier, white, mottled purple	1	3
3846 Danaë, white, mottled lilac	1	6	3910 Marie, white, variegated lilac	1	6
3847 De Humboldt, rich rose-nagenta	5	6	3911 Marquise de Pompadour, white, heavily mottled carmine	3	6
3848 Delicatissima, white, mottled rose-lilac	7	6	3912 Martha, white, mottled rose-carmine	2	0
3849 Diana, purple-carmine, mottled white	0	10	3913 Mathilde de Landevoisin, white, shaded purple	1	0
3850 Diomedé, velvety carmine, mottled white	2	6	3914 Mehul, rose-lake, with white centre	3	6
3851 Donna Maria, purple-lake, mottled lake	3	0	3915 Michel Ange, rose-lilac, white centre	10	6
3852 Dr. Lindley, carmine-purple, etc.	2	6	3916 Mozard, rose-cerise, white centre	3	6
3853 E. G. Henderson, rose-lake, shaded white	7	6	3917 Naomi, light lilac, striped carmine	1	6
3854 Elegans, rose-puce, white centre	2	0	3918 Nelly, white and rose-carmine	1	6
3855 Elizabeth, crimson-lake, mottled white	6	0	3919 Ninon de l'Enclos, white, mottled carmine	0	10
3856 Emilie, violet-rose, flaked white	1	0	3920 Norma, white, mottled lilac	4	6
3857 Erato, lake and white, mottled	0	10	3921 Ophir, purple and yellow, mottled	1	6
3858 Etendard, white, variegated lilac	4	6	3922 Orpheus, cerise, mottled white	7	6
3859 Eugénie Verdier, white, mottled lilac	2	6	3923 Oscar, rich rose-lake, white centre	4	6
3860 Eurydice, white, blotched purple-crimson	2	6	3924 Osiris, purple-violet	0	6
3861 Fenelon, rose-lake, suffused white	5	6	3925 Pellonia, white, margined rose-purple	0	4
3862 Flore, white, mottled rose-violet	2	6	3926 Peter Lawson, white, mottled rose-lake	1	6
3863 Galathée, white, mottled rose-purple	0	6	3927 President Muller, white, stained ruby	2	0
3864 Helene, white, blotched violet	0	6	3928 Princess Alice, rose-lake, white centre	6	6
3865 Henriette, white, mottled rose-lilac	1	6	3929 Pericles, rose-lake, white centre	7	6
3866 Homère, rose-lake, shading to white	6	0	3930 Prince de Servie, violet, stained white	8	6
3867 Hortense, rose, mottled rich lake	3	0	3931 Princess Mary of Cambridge, white, mottled lilac	5	6
3868 Imperatrice, white, striped carmine	0	4	3932 Picturata, rose-cerise, mottled white	3	6
3869 Impératrice Eugénie, purple, mottled white	2	6	3933 Prince Imperial, white, blotched ruby	0	6
3870 Irma, cerise-lake, striped carmine	3	0	3934 Princess of Wales, white and purple mottled	1	0
3871 Isabelle, white, blotched purple	2	6	3935 Princess Mathilde, blush, mottled carmine	0	9
3872 Isoline, white, stained carmine	0	8	3936 Quadrangularis rosea, blush, mottled carmine	2	0
3873 Jeanne d'Arc, white, mottled carmine	0	9	3937 Racine, rich rose-cerise	4	6
3874 John Bull, white, mottled lilac-purple	0	9	3938 Rebecca, rose-lilac, mottled white	0	9
3875 Junon, white, mottled lilac	2	0	3939 Reine Hortense, white, mottled rose-carmine	5	6
3876 Lady Franklin, white, mottled rose-cerise	3	0	3940 Reine Victoria, pure white, edged rose-crimson	2	6
3877 Leonard de Vinci, purple, light centre	2	0	3941 Rev. Berkeley, purple-lake, shading to white in the centre	2	6
3878 L'Ornement des Parterres, purple-lake, mottled white	1	6	3942 Regina, white, mottled lilac	2	0
3879 La Candeur, pure white, striped violet	7	6	3943 Rubis, rose-lake, suffused with white	4	6
3880 Lacépède, face, suffused white, etc.	5	0	3944 Rosa Bonheur, white, mottled lilac	7	6
3881 La Favorite, rose-lake, mottled white	2	6	3945 Rossa perfecta, light rose-carmine	5	6
3882 La Fiancee, clear white, striped purple	4	6	3946 Rossini, rich cerise-carmine and purple	4	6
3883 Le Dante, rose-lilac, white centre	1	6	3947 Schiller, white, blotched purple, crimson	4	6
3884 Livingstone, rich purple, striped crimson	5	0	3948 Semiramis, rose-carmine and white	5	6
3885 Laura, rose-lake, mottled white	2	0	3949 Souvenir de Congres de Troyes, white, mottled rose-carmine	2	6
3886 Mdme. Adèle Souchet, white, mottled purple	1	6	3950 Stella, white, flamed red-carmine	3	6
3887 " Allester, white, mottled rose-lake	3	6	3951 Stephenson, brilliant rich-carmine	2	0
3888 " Binder, white, striped rose-carmine	1	3	3952 Shakespeare, white, stained rose-carmine	4	6
3889 " Chauvière, lilac, blotched crimson	7	6	3953 Stuart Lowe, purple-carmine, mottled white	1	6
3890 " Chas. Verhulst, pure white, mottled lilac, blotched crimson	1	0	3954 Sultan Abd-el-Aziz, white and carmine	7	6
3891 " de Sevigny, cerise, white centre	1	6	3955 Sultana, white, mottled rose-lake	5	6
3892 " Desportes, white, mottled rose-lilac	7	6	3956 Sylphide, white, mottled rose-lake	6	0
3893 " de Vetry, white, mottled lilac	1	0	3957 Thalie, white, flamed rose-lilac	2	0
3894 " Dombrain, rose-cerise, shaded white	5	6	3958 Thomas Moore, rose-purple, mottled white	3	6
3895 " Hacquin, rose-lilac and primrose	0	9	3959 Thomas Methven, rose-violet	5	6
3896 " Herincq, chamois, mottled purple	0	4	3960 Uranie, white, mottled rose-purple	5	6
3897 " Isabelle de Pouperon, white and rose	7	6	3961 Versicolor, white, mottled lilac	0	6
3898 " Isidore Salles, white, blotched purple	5	6	3962 Vesta, white, shaded and mottled lilac	0	9
3899 " Lannau-Roland, ivory white	7	6	3963 Viscontesse de Belleval, rose-carmine	1	3
3900 " Leseble, white, variegated carmine	1	6	3964 Walter Scott, rose-violet	1	6
3901 " Loise-Chauvière, white and rose	8	0			
3902 " Paillet, cerise, shaded lake	0	6			
3903 " Periere, lilac, mottled white	2	0			
3904 " Rabourdin, carmine, mottled white	2	0			

Division VI.—YELLOWISH.

3965 Canary, canary, striped purple	0	8	3968 Lord Granville, canary, variegated lilac	1	0
3966 Citrinus, sulphur	1	6	3969 Solfaterre, jonquil-yellow	1	6
3967 Eldorado, yellow, variegated purple	1	0	3970 Sulphureus, sulphur, feathered ruby	0	10

DUTCH GLADIOLI, EARLY FLOWERING VARIETIES OF RAMOSUS.

Plant January, February, and March, 6 inches deep.

	£	s.	d.		£	s.	d.
3971 500 in 50 splendid varieties	5	5	0	3975 500 in 20 splendid varieties	4	4	0
3972 250 in 50 " "	2	15	0	3976 250 " "	2	10	0
3973 100 in 25 " "	1	5	0	3977 100 " "	1	10	0
3974 50 in 25 " "	0	14	0	3978 50 " "	0	10	6

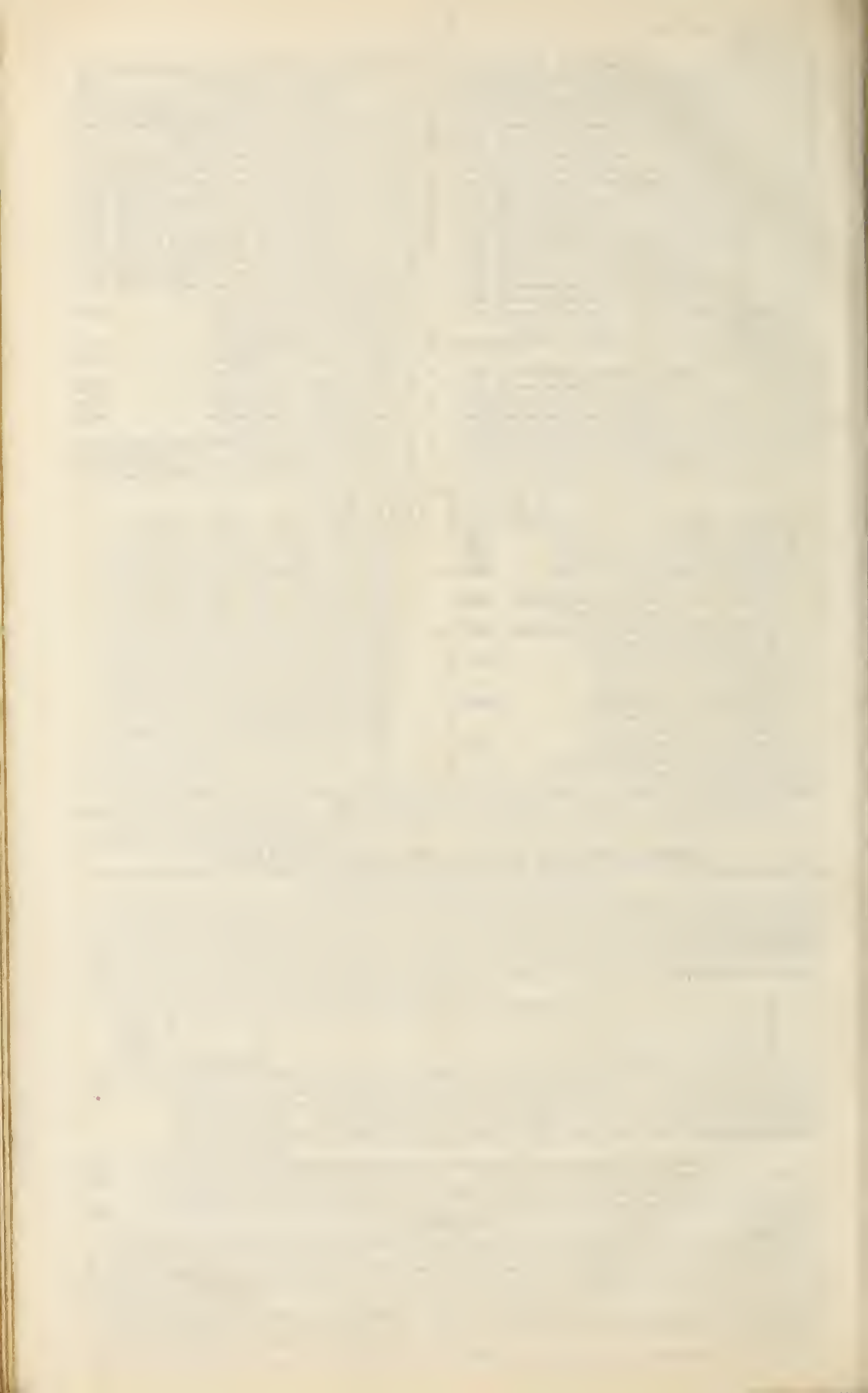
OUR OWN SELECTION.

3979 Fine mixed Seedlings of Ramosus	12s. 6d.	per 100	2s. 3d.	per doz.
3980 Splendid mixed Seedlings of ditto	21s. 0d.	"	3s. 6d.	"
3981 Beautiful mixed Seedlings from Guernsey	21s. 0d.	"	3s. 0d.	"
3982 Beautiful white shades	15s. 0d.	"	2s. 6d.	"







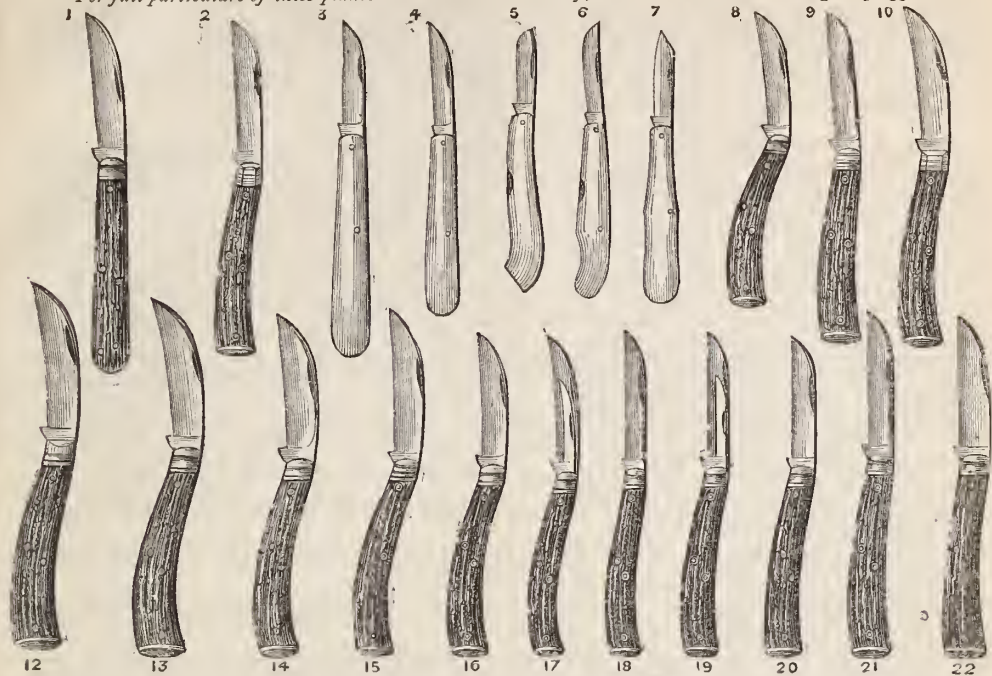




**PLANTS FOR SPRING GARDENS.**

We have still in abundance, consisting of Daisies of sorts, Pansies of sorts, Aubrietia, Alyssum, Arabis, Forget-Me-Not, Dwarf Phloxes, Pinks, Violas, Silenes, Saponarias, Rockets, etc. For prices and article on Spring Gardens, see Bulb Catalogue, 1870.

For full particulars of these plants and others in this way, see Autumn Bulb Catalogue, p. 33.

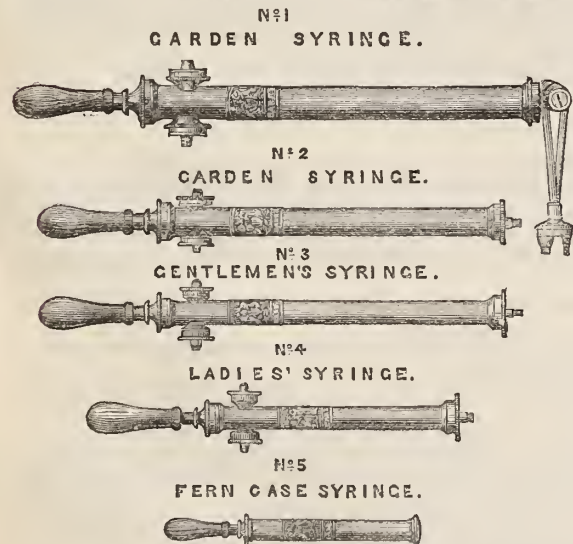


SAYNOR'S KNIVES, best quality and warranted.

No. 1, 2/; No. 2, 3/6; No. 3, 3/; No. 4, 3/; No. 5, 3/; No. 6, 3/; No. 7, 3/; No. 8, 3/; No. 9, 3/6; No. 10, 3/; No. 12, 3/6; No. 13, 4/; No. 14, 4/; No. 15, 3/6; No. 16, 4/; No. 17, 4/6; No. 18, 3/6; No. 19, 4/6; No. 20, 3/; No. 21, 3/6; No. 22, 3/.

Saynor's Pruning Scissors..... 3/ | Saynor's Vine Scissors ..... 3/6  
 ,, Ladies' Pruning Scissors..... 3/6 | ,, Flower Gatherers, 6 in. 3/6, 7 in. .... 4/6  
 Saynor's Propagating Scissors, 3/.

**BARR'S LONDON-MADE ECONOMIC GARDEN SYRINGE.**



For superiority of action, strength, and finish, these first quality Syringes are without exception the best in the market. The bore of the barrel is perfectly true, which makes the action of the piston very easy. The packing is finished in a very superior manner, and this secures the full complement of water being drawn into the barrel, while the stuffing-box prevents its escape at the handle, and the correct boring of the rose ensures a perfectly even discharge. Thus, with these Syringes the maximum of work can be accomplished with the minimum of manual labour. All the Syringes can be fitted with the Angle-joint, as shown in No. 1, so that even a lady, in syringing her fern-case or miniature conservatory, can enjoy the full advantages of this mode of washing the plants from beneath, or in any other way which may be required, not in a straight line. For Suction Pumps, see page 76.

**FIRST QUALITY SYRINGE.**

As illustrated and described above, with 1 Jet, 2 Roses, and Ball Valve.

No. 1, Garden Syringe ..... 18 inches long, diameter 1 1/2 inches..... 21/; if with angle-joint, 7/6 extra.  
 No. 2, Garden Syringe ..... 15 " " " 1 1/4 " ..... 15/ " " 7/ " "  
 No. 3, Gentlemen's Syringe 15 " " " 1 " ..... 12/6 " " 6/6 " "  
 No. 4, Ladies' Syringe ..... 13 1/2 " " " 1 " ..... 10/ " " 6/ " "  
 No. 5, Fern Case Syringe... 7 " " " with one rose only ..... 5/6 " " 4/6 "

**SECOND QUALITY SYRINGE.**

A good strong useful Syringe which can be recommended, with 1 Jet, 1 Rose, and Ball Valve.

No. 6, Garden Syringe..... 18 in. long, dia. 1 1/2 in. 15/ | No. 8, Gentlemen's Syringe 14 in. long, dia: 1 in. 9/  
 No. 7, Garden Syringe..... 14 " " 1 1/4 " 11/ | No. 9, Ladies' Syringe..... 12 1/2 " " 1 " 5/6

## MANURES FOR FLOWERS, FRUITS, AND VEGETABLES.

**BARR & SUGDEN, AGENTS, WHOLESALE AND RETAIL, FOR**  
**STANDEN'S GARDENERS' AND AMATEURS' FRIEND MANURE**, inodorous, highly concentrated, and exceedingly rich in the most fertilizing qualities. It is much more efficient than manure-water or guano. It is laid in small quantities on the surface of the pot, and watered in, thus effecting a great saving in labour; and, being perfectly inodorous, it may be applied to plants in conservatories adjoining the drawing-room, or even to plants in a sitting-room. In the garden it is sprinkled on the surface, raked in, and then watered. On grass it soon produces a fine rich green sward. To the Amateur it is a most valuable acquisition, and to the Gardener and Nurseryman, a real friend. Sample canisters, 1s. and 2s. 6d.; large canisters, 5s. 6d., 10s. 6d., and 21s. No. 1 is applied to hard-wooded plants, such as Azaleas, Camellias, Roses, Fruit Trees, Vegetables, etc. No. 2 is for soft-wooded plants, such as Geraniums, etc.

**BARR & SUGDEN, AGENTS, WHOLESALE AND RETAIL, FOR**  
**MCDUGALL'S PHOSPHATIC MANURE**, prepared by those eminent chemists with great care for plants in conservatories, greenhouses, stoves, flower beds and borders, and for vine and peach-borders, vines in pots, orchard-horse plants, and kitchen-garden crops. It induces early maturity, and a free, vigorous growth, producing more richly-coloured and perfectly-formed flowers, larger, better-coloured, and finer flavoured fruits, and superior vegetables, than can be had by using farm-yard manure only, liquid manure, or guano. The Phosphatic Manure possesses the stimulating properties of the finest Peruvian Guano, with a large proportion of soluble phosphates which furnish a supply of food till the crops are matured; it does not leave the soil impoverished, which is frequently the case when stimulating compounds only are used, but it increases the fertility of the soil. Messrs. John Standish & Co., Royal Nurseries, Ascot, have extensively used this manure, and say:—"The Phosphatic Manure seems to suit everything. We put 2 lbs. to a barrow-load of potting soil, and it is wonderful how the plants root into it and flourish." Sample canisters, 1s. and 2s. 6d.; 14 lb. bag, 5s. 6d.;  $\frac{1}{2}$  cwt. do., 10s.;  $\frac{1}{4}$  cwt. do., 18s.; 1 cwt. do., 35s. We also supply an excellent Phosphatic Manure, by the same eminent chemists, for agricultural purposes, and which can be applied to all kinds of green crops, wheat, grass, etc., per 1½ cwt. bag, 25s., or 18s. per cwt. Considerable advantage is given if purchased by the ton. Terms on application.

**LAWSON'S PHOSPHO GUANO**.—Of this manure Professor Liebig speaks as follows:—"I can say with conviction that I never had in hand a better sort of artificial manure, far superior in its quality, and certainly also in its efficacy, to the best Peruvian Guano." In canisters, 1s. and 2s. 6d. each.

**FOWLER'S ECONOMIC GARDEN MANURE**.—The effectiveness and permanence of its action is greater than Guano or Farm Yard Manure. In cwt. bags, 21s., in 14 lb. cases, 3s. 6d.

The following valuable Garden Manures we also keep in stock, and can recommend. They are pure, and warranted of the best quality. The Peruvian Guano and Cubic Petre we have out of bond:—

**PERUVIAN GUANO, PURE**.—The most stimulating, and, at the same time, the most rapidly available food for Plants generally, and being perfectly soluble, it is the most easily converted into Liquid Manure, 6d. per lb.; or in canisters, with printed directions for use, 1s. and 2s. 6d.

**CUBIC PETRE, PURE**.—This is used largely as a dressing for Grass and Green Crops, and the effect on these is quickly perceptible. In a liquid state, applied to Fuchsias, Carnations, Chrysanthemums, Celery, etc., the results are most satisfactory, 5d. per lb.; or in canisters, with printed directions, 1s. and 2s. 6d.

**SULPHATE OF AMMONIA, PURE**.—An exceedingly useful stimulant, which may advantageously be applied to Grass, Potatoes, etc., and, in a liquid state, to Flowers in beds and borders, and to Chrysanthemums in or out of pots, 5d. per lb.; or in canisters, with printed directions, 1s. and 2s. 6d.

**CRUSHED BONES**.—This we recommend for Vine Borders, mixing with the soil in planting Fruit Trees, and also mixing with potting soils for such plants as Pelargoniums, etc., 4d. per lb.; or in canisters, with printed directions, 1s. and 2s. 6d.

**DISSOLVED BONES**.—This is a very superior superphosphate of lime. It is chiefly used for Grass; but, if sprinkled on the surface of the soil of Flower Beds and Borders, its action on the plants is most beneficial, and it also is an effectual preventive against the depredations of snails and slugs, 4d. per lb.; or in canisters, with printed directions, 1s. and 2s. 6d.

**BARR & SUGDEN, AGENTS FOR LONDON, FOR**

**WATSON'S WEED-DESTROYING LAWN-SAND**.—A valuable introduction for destroying Daisies, Dandelions, Plantain, and all other tap-rooted weeds on lawns, and at the same time improving the grass. Its value has been thoroughly tested for two seasons, and can, therefore, with confidence be recommended. Price, in London, 36 lb. kegs, 11s.; or per cwt., 32s. Sample canisters, 1s. and 2s. 6d.

**COCOA NUT FIBRE**, specially prepared by us, with charcoal for growing Ferns in Plant-Cases, and Bolbs in Jardinets, Glasses, etc. We confidently recommend this article; in it Hyacinths and Early-flowering Bulbs root with great freedom, and throw up finer spikes of bloom than under any other artificial method of culture we have ever adopted. No. 1 quality, 6s. per bushel; 2s. per peck. No. 2 quality, 4s. 6d. per bushel; 1s. 6d. per peck.

**COCOA NUT FIBRE**, finely sifted, 3s. 6d. per bushel. **COCOA NUT FIBRE** as received, 2s. 6d. per bushel.

**SOILS FOR POTTING**, as **PEAT**, **LEAF-SOIL**, **VIRGIN LOAM**, **SILVER SAND**, etc., 3s. 6d. per bushel.

## COMPOSITIONS FOR DESTROYING INSECTS ON PLANTS.

**BARR & SUGDEN, AGENTS, WHOLESALE AND RETAIL, FOR**

**FOWLER'S GARDENERS' INSECTICIDE**, the best and safest article for effectually preventing and destroying Plant Insects, etc., such as **RED SPIDER**, **GREEN** and **BLACK FLY**, **ANTS**, **SCALE**, **THRIP**, **AMERICAN BLIGHT**, **MILDEW**, **CANKER**, etc., without injury to Plant or Tree. Sold in jars at 1s. 6d., 3s., 5s. 6d., and 10s., with directions for use.

" **TOBACCO POWDER**. In tins, 1s., 1s. 6d., and 5s.

" **TOBACCO PAPER**, per lb., 1s. 6d.

" **MEALY BUG DESTROYER**, per bottle, 1s., 2s. 6d., 5s. and 10s.

**WILKIE'S CONDENSED COMPOSITION**, for destroying Mealy Bug, Scale, and Thrip, in bottles, 2s., 3s. 6d., and 6s.

**THE APHIS WASH**, for destroying Aphid, Red Spider, Blight, etc. In jars, 1s. each.

**THE GISHURST COMPOUND**, in boxes; well known and greatly valued as an effectual Insect-killer, and much in demand for dressing fruit-trees in winter, destroying the larvæ of insects, and improving the health of the trees so operated upon, 1s., 3s., and 10s. 6d. each.

**VERY SUPERIOR TOBACCO PAPER**, 1s. 6d. per lb.; very superior **TOBACCO RAG**, or **ROPE**, 1s. 9d. per lb.

**COLLYER & ROBERTS'S TOBACCO TISSUE**, an excellent fumigator, 3s. 6d. per lb. The same perfumed, 4s. per lb.

**POOLEY'S TOBACCO POWDER** is greatly in demand for destroying Insects and Blight by simply dusting it over the plants; the effect of the powder on ferns and soft-wooded plants is truly marvellous. Canisters, 1s., 2s. 6d., and 5s. each. The Powder Distributors, 2s. 6d., 3s. 6d., and 5s. each.

" **TOBACCO GRAINS**, for fumigating. In 1 lb. canvas bags, 1s. 3d.; in casks, 14 lbs. and upwards, 1s. per lb.

" **TOBACCO SOAP**, for washing plants. In 1 lb. tins, 1s.; in firkins or half-firkins, 9d. per lb.

**BARR & SUGDEN, AGENTS FOR LONDON, WHOLESALE AND RETAIL, FOR**

**THOMSON'S STYPTIC**

A most valuable remedy for preventing the bleeding of Vines after pruning; also used in grafting and budding, and as a preventive to geranium and other cuttings damping off, by simply smearing the end of the cutting, 3s. per bottle, with full printed directions for use.

**APHIS BRUSH**.—The Amateur will find this brush invaluable for removing the green fly, etc., from roses, geraniums, fuchsias, and other plants, in or out of doors. The hairs are soft and flexible, so that when the tender shoot is passed between the brushes, it is freed from the insects, and is uninjured by the process, 2s. 6d. each; in a neat case for ladies, 4s. 6d.







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# No. 1. BARR'S LONDON-MADE ECONOMIC SUCTION GARDEN ENGINE,

TO BE WORKED BY A MAN OR A LAD.

The Mitrailleuse, at the commencement of the Franco-Prussian War, was to have annihilated the Prussian Army, but it did not do so. The Hydropult, when it was introduced by our American cousins, was put forth, like the Mitrailleuse, with great pretensions, but it proved a complete failure. It gave us, however, the idea of a portable Garden Engine, and we have gone on improving in this direction, until now we feel that the Engine we offer possesses all the advantages that are required in a Garden Engine. The mechanism is simple and of the highest order; the maximum of work can be performed with the minimum of labour. It will throw a constant stream of water 40 feet, being the greatest distance which has yet been attained by this class of engine. It is also capable of drawing water from a distance of 60 feet, through a  $\frac{3}{4}$ -inch suction-pipe, which could be placed in a tank, well, pond, or stream, and thereby become a most important instrument in extinguishing fires in dwelling-houses or farm-yards. Its value in the garden can hardly be over-estimated, for washing fruit-trees,



No. 1.



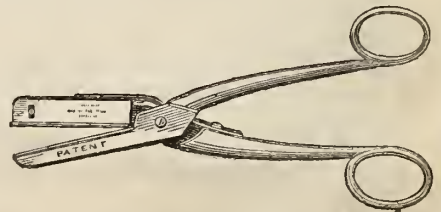
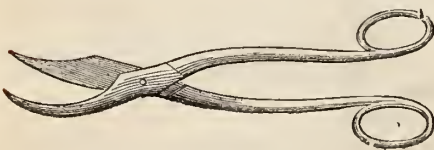
No. 2.

standard roses, syringing the conservatory, and cleansing windows. On hop-farms it will be of great service for cleansing the hops, or syringing them with tobacco-water. We have added a stuffing-box to prevent the escape of water at the handle, and have placed the waste-pipe on the off-side, so that the operator may work a whole day without wetting himself—a matter of considerable importance. The angle-joints can be applied for syringing plants from beneath, or in other positions not in a straight line from the operator. The Engine is supplied, at the price quoted, with a  $\frac{3}{4}$ -inch two-foot suction hose and strainer, and a discharge-pipe of the same diameter and length, including a jet and two roses. We may remark that the Engine, from its superior fittings, does not readily get out of repair, and when it does so it is very easily put into working order again. Price 50s.

# No. 2. BARR'S LONDON-MADE ECONOMIC SUCTION GARDEN ENGINE,

TO BE WORKED BY A LADY OR A BOY.

The construction of this Engine is in all respects the same as No. 1, but with a shorter piston and smaller barrel. It will throw a continuous stream of water 30 feet, and may be worked easily by a child. To lady gardeners and amateurs it will be a great boon. Price 42s. For Syringes, see p. 73.



BREHAUT'S PRUNING SCISSORS.....	5/
„ Orchard-house „ .....	4/6
„ Rose „ .....	4/

THE SELBY FLOWER GATHERER is a great improvement, and we confidently recommend it to our customers, for cutting and gathering simultaneously, flowers, grapes, etc., 5/.

It would hardly be possible to over-estimate the value of Mr. Brehaut's scissors. They are light, and do their work better than any English or French scissors which have been yet introduced; cutting as clean as a knife, and the curve prevents the possibility of cutting more than is intended. To the amateur they are invaluable, while to the gardener they are a necessity. Being of various sizes, we recommend the Rose Scissors to ladies.







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## LOGUE FOR 1871.

BARR'S  
 SUCTION  
 Garden Engines  
 AND  
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 p. 42.

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Plant Merchants,

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Early Double Tulips, p. 15			Ixias, p. 20			Scillas, p. 24		
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