

(and Ashburnham Park) LONDON, S.W.

## WILLIAM BULL'S ILLUSTRATED CATALOGUE

OF NEW AND RARE PLANTS, with description and prices. Price, 1s. General Catalogue of Bulbs can be had on application.

#### INLAND PARCELS POST.

Small orders not exceeding 11 lbs. in weight, inclusive of packing, can be sent at the following rates:—Under 1 lb., 3d.; and  $1\frac{1}{2}d$ . for every additional pound.

#### FOREIGN ORDERS.

Plants, Sceds, &c., for transmission abroad, selected and packed with the greatest possible care in Bull's Patent Plant Cases or close boxes, according to the nature of the goods, and despatched by the best Routes, Mail Stoamers, Clipper Ships, and Railways, to any part of the world.

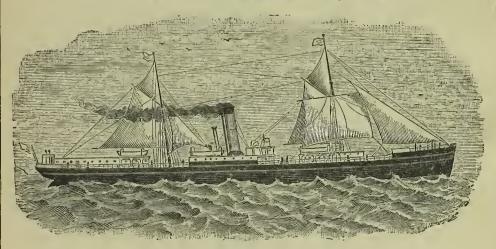
Bulbs and Seeds in boxes under 50 lbs. weight can be sent by Indian Parcel Post, to India, Ceylon, and British Burmah, at a uniform rate of 1s. per lb.; and to the Straits Settlements, at 1s. 4d. per lb.

#### FOREIGN AND COLONIAL PARCEL POST.

Parcels not exceeding 7 or 11 lbs. in weight, according to destination, may be sent to many Foreign Countries and most of the Colonies, at rates varying from 8d. to 1s. 4d. per lb.

Small quantities of Seeds can be sent by Sample Post.

A remittance must accompany all Foreign Crders.



#### EXPORTING.

Mr. W. B. is continually receiving the most gratifying accounts of the excellent condition in which the Bulb, Plant, and Seed orders entrusted to him reach their destinations, and the satisfaction given by the selections made.

Telegraphic Address: -- "WILLIAM BULL, LONDON."

Cheques to be crossed "LONDON JOINT STOCK BANK."

Post-Office Orders to be made payable at 365, KING'S ROAD, CHELSEA, S.W.



## SEED ORDER



FOR

# WILLIAM BULL, F.L.S.

**Mew Plant and Seed Merghant,** 536, KING'S ROAD, CHELSEA, LONDON, S.W.

Name		« «
Address		
Post Town	*****	
Nearest Railway Station		
Date		1888.

#### VEGETABLE SEEDS, Vide Pages 41 to 54.

Quantity required.	Articles.	£	8.	d.
				-
<u> </u>				
	Carried forward	11	<u> </u>	

# VEGETABLE SEEDS, Vide Pages 41 to 54. SUNDRIES, Vide Page 55.

Quantity required.	Articles.	£	S.	d.
	Brought forward			
		1		
		-		
				-
				-
				-
<u> </u>				
	-	11		-
		+		
				-
		,		
	1			
				,

#### FLOWER SEEDS, Vide Pages 1 to 40.

N.B.—In ordering Flower Seeds it will be sufficient to mark marginal numbers of the accompanying Catalogue only.

Cataloguo Number,	Price.	Catalogue Number.	Pı s.	rice,	Catalogue Number,		ice.
						-	
						1	
					¦		
	1		-		ļ		
			<u> </u>				
						-	

#### BULBS, PLANTS, &c., Vide Pages 56 to 71.

Quantity required.	Articles,	£	8.	đ,
		2.77		
				1
				_





Establishment for New and Rare Plants. 536, Kings Road, Chelsea, Lindow S.W.

from Japan this season are unusually sound and good, they will flower magnificently and make a splendid effect, so it occurs to me that if offered at a merely nominal price being quite hardy, they would be planted in groups in the open air in quantities, or potted for greenhouse and conservatory decoration. I therefore make special offer of fine large blooming bulbs by the hundred @ 1/- each. The bulbs are such as have been usually sold @ 2/6 each Soliciting your order

Your obedient Servant.

William Bull.







Lilium auratum.

#### PRIMULAS, CHOICE NAMED.

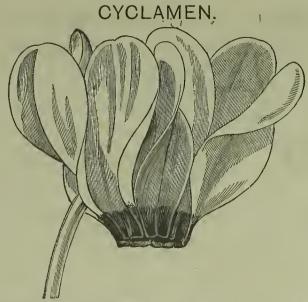
The following beautiful varieties are specially recommended:-

- 39. PRIMULA SINENSIS FIMBRIATA MONT BLANC.—Unrivalled in the pureness of its snowy white densely fringed flowers, which are of great size and substance. 2s. 6d. per packet.
- 40. **PRIMULA SINENSIS FIMBRIATA SPLENDIDA.**—The flowers of this magnificent strain are a deep crimson; beautifully fringed, and of immense size and substance. 2s. 6d. per packet.
- 41. PRIMULA SINENSIS FIMBRIATA ALBA OCULATA LUTEA.—A distinct variety; splendidly fringed white flower, with large bright-yellow centre, which extends to half the flower; a remarkably handsome variety. 2s. 6d. per packet.
- 42. **PRIMULA SINENSIS FIMBRIATA**, CHISWICK RED.—Brilliant erimson searlet, 2s, 6d, per packet.
- 43. **PRIMULA SINENSIS FIMBRIATA FULGENS,**—A beautiful new Chinese Primula; the flowers are large, of good substance, and elegantly fringed, the colours being bright carmine with small yellow eye. 3s. 6d. per packet.
- 44. PRIMULA SINENSIS FIMBRIATA KERMESINA SPLENDENS. A fine variety, with rich scarlet carmine coloured flowers. 1s. 6d. and 2s. 6d. per packet.
- 45. **PRIMULA SINENSIS FIMBRIATA MARMORATA.**—Rose, shaded with lilac, yellow centre. 2s. 6d. per packet.
- 46. PRIMULA SINENSIS FIMBRIATA PUNCTATA ELEGANTISSIMA.—
  Crimson, shaded with purple, centre deep gold colour, very distinct, beautifully fringed. Price, 2s. 6d. per packet.
- 47. PRIMULA SINENSIS FIMBRIATA ROSEA OCULATA LUTEA.—Bright rosy purple, with large golden centre, slightly freekled with white. 2s. 6d. per packet.
- 48. **PRIMULA SINENSIS FIMBRIATA VIOLACEA**. New, very distinct and beautiful, of good habit and compact growth. The flowers are rosy lilac, prettily margined with white; deep yellow eye. 2s. 6d. per packet.

#### DOUBLE-FLOWERED PRIMULAS.

The following double Primulas are a valuable acquisition, especially to cut from, as they do not drop their flowers like the single varieties.

- 49. PRIMULA SINENSIS FIMBRIATA ALBA FL. PL. 2s. 6d. and 3s, 6d. per packet.
- 50. PRIMULA SINENSIS FIMBRIATA RUBRA FL. PL. 2s. 6d. and 3s. 6d. per packet.
- 51. PRIMULA SINENSIS FIMBRIATA FL. PL., "Prince Arthur." 3s. 6d. and 5s. per packet.
- 52. PRIMULA SINENSIS\_FIMBRIATA FL. PL., Mixed. 2s. 6d. and 3s. 6d. per packet.



CYCLAMEN PERSICUM GIGANTEUM (grandiflorum).

For size and substance of bloom and general excellence, this magnificent Cyclamen is unsurpassed. It has been awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.

# CYCLAMEN PERSICUM GIGANTEUM (grandiflorum).

- 54. CHARMING BRIDE.—A new and beautiful pure white variety, the flowers being of immense size, perfect in form, and of great substance. Awarded a First Class Certificate by the Floral Committee of the Royal Horticultural Society. 2s. 6d. per packet.
- 55. DUKE OF CONNAUGHT.—Rich purplish crimson flowers of unusually large size and substance; a grand flower. First Class Certificate, Royal Botanic Society. 1s. 6d. and 2s. 6d. per packet.
- 56. ROSY MORN.—Clear bright and delicate rose with massivo flowers of magnificent appearance. Awarded a First Class Certificate, Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.
- 57. PICTURATA.—Pure white ground, faintly shot with delicate pink, rich claret-purple base, finely-formed smooth petals, superb appearance, First Class Certificate, Royal Horticultural Society. 1s. 6d. and 2s. 6d. per packet.
- 58. **CYCLAMEN PERSICUM.**—The old type, white petals with rosy crimson base. 1s. 6d. and 2s. 6d. per packet.
- CYCLAMEN PERSICUM ALBUM.—Flowers pure white, petals large, remarkably chaste. 1s. 6d. and 2s. 6d. per packet.
- 60. CYCLAMEN PERSICUM DELICATUM.—Flowers white, tinted blush. 1s. 6d. and 2s. 6d. per packet.
- 61. CYCLAMEN PERSICUM PURPURATUM.—Fine bold flowers, of a beantiful purplish crimson colour. 1s. 6d. and 2s. 6d. per packet.
- 62. **CYCLAMEN PERSICUM ROSEUM.**—Of a beautiful rose colour. 1s. 6d. and 2s. 6d. per packet.
- 63. **CYCLAMEN PERSICUM RUBRUM.**—Of various shades, including brightest erimson, 1s. 6d. and 2s. 6d. per packet.
- 64. **CYCLAMEN PERSICUM**, extra choice mixed.—This may be expected to produce all the best varieties peculiar to this family; the colour of the flowers embracing pink, carmine, blush, rose, and purple, together with the mottled and striped flowers so rarely to be met with. 1s. 6d. and 2s. 6d. per packet.

## MR. WILLIAM BULL'S SPECIALITIES IN FLOWER SEEDS.

For General List, see page 29.

- 65. ABUTILON (New varieties). Saved from beautiful varieties of various colours and great excellence. \ 1s. per packet.
- 66. ACHIMENES, mixed.—Saved from a choice collection. 1s. 6d. and 2s. 6d. per packet.
- 67. AGERATUM (Imperial Dwarf).-Azare blue, compact habit. 6d.
- 68, ARISTOLOCHIA ELEGANS.—A beautiful free-flowering warm greenhouse climber, with handsome and elegant flowers of a rich dark purple colour, ornamented throughout with irregular branched markings of a creamy white, and having a golden yellow eye surrounded by rich velvety purple. 5s. per packet.



ASTER COMET.

69. ASTER COMET .- A new and beantiful variety of similar habit and growth as the Dwarf Paeony-flowered Perfection Aster, forming regular pyramids from 12 to 15 inches in height, profusely covered with large flowers, very full and double and distinct in form, the petals being twisted and curled in an irregular manner, so as to closely resemble some of the large flowered Japanese Chrysanthemums. The colour is a beautiful soft pink, each petal edged with white. 1s. per packet.

ASTERS, Finest Imported, in collections. Vide pages 24 and 25.

70. AURICULA ALPINE. - Saved from the finest flowers. 1s. and 1s. 6d. per packet.

BALSAMS.—Vide page 26.

BEGONIA FRŒBELII.—The flowers, which are of brilliant scarlet, are borne erect in bunches well above the foliage, the petals being of good substance; it commences flowering in June, and will thrive during the summer months in the open ground.

1s. 6d. per packet.

BEGONIA, Gigantic Flowering Varieties.—The flowers of the following Begonias are of gigantic size, each measuring from 4 to 5 inches in diameter; the petals are very large,

thick, and of wax-like substance, the whole collection of great excellence :-

CHAMPION.—Salmon-pink, immense flowers. 1s. 6d. per packet. CHELSEA GIANT.—Light carmine-searlet; a huge flower. 1s. 6d. 73.

er packet.

74. CRIMSON GLORY .- Bright crimson; flower of exquisite shape, with shell-like petals. 1s. 6d. per packet.

FIRE KING.—Rich fiery vermilion; colossal flowers. 1s. 6d. per packet.

75.

76. MASTERPIECE. - Bright vermilion, very rich and attractive. 1s. 6d.

per packet. PINK BEAUTY.—Bright rosy pink, very large fine flowers, beautiful shape. 1s. 6d. per packet.

RUBY GEM.—Rich magenta, exceptionally handsome. 1s. 6d. per packet. 78.

79. SANSPAREIL.—Blush, tinted with rose, good shaped flower. 1s. 6d. per packet.

80. SNOWDRIFT.—Pure white, of good shape, 1s. 6d. per packet. CANARY.—Deep canary yellow, large flower, 1s. 6d. per packet. 81.

82. MINOTAUR. - Bright orange scarlet, very large finely formed flower.

1s. 6d. per packet.

MARS.—Rich deep erimson, very large flower of good shape. 1s. 6d. per packet.

The flowers of each of the above have been fertilised and the colours kept separately, so that the seed may produce distinct types.

#### The Collection of the above twelve choice varieties of Begonias, price, 10s. 6d.

84. BEGONIA HYBRIDA GIGANTEA, mixed.—This strain produces flowers of gigantic size, each blossom measuring 4 to 5 inches, and embraces the various rich and attractive colours of the handsome-flowered section. The plants are of stiff compact habit, and

produce their immense flowers in the greatest abundance. 1s. 6d. and 2s. 6d. per packet. BEGONIA, Double.—The seed now offered was saved by a most successful hybridist and cultivator, from all the finest and newest varieties, and may be expected to produce a large proportion of well-formed double flowers of the most brilliant and varied colours.

86.

2s. 6d. per packet.

BEGONIA. —From choice ornamental foliaged varieties. 2s. 6d. per packet.

BELLIS PERENNIS, Double Daisy.—This seed has been saved from a fine collection, 87.

and may be expected to produce a large proportion of double flowers. 6d. per packet. BELLIS PERENNIS, SNOWDRIFT.—A new and beautiful pure white variety, extremely 88. proliferous, bearing its flowers, which are beautifully reflexed, on long footstalks, well above the foliage. 1s. per packet.

BERTOLONIA VELUTINA.—A pretty Melastomaceons novelty from South America, producing abundant spikes, about 6 inches high, of pink blossoms; foliage rich olive

crimson. 2s. 6d. per packet.

90. BORONIA MEGASTIGMA. - A most desirable greenhouse plant of slender habit, remarkable for the delicious perfume of its flowers; these are about half an inch in diameter, maroon purple ontside and yellow within, and produced in the most profuse manner. 1s. 6d. per packet.

CALCEOLARIA HERBACEOUS, Bull's Prize Strain. - Vide page 7.

CALCEOLARIA HYBRIDA STRIATA.—A remarkable and striking novelty, the flowers of which are very attractively striped and splashed, somewhat after the manner of the Bizarre Carnations. A fair percentage of the plants raised from the seed offered may be expected to produce striped flowers, which form a very pleasing and interesting deviation from the ordinary type. 1s. 6d. per packet.

92. CALLIOPSIS BICOLOR HYBRIDA FLORE PLENO.—Beautiful double and semi-double flowers of various shades of colour. 1s. per packet.

93. CAMPANULA MEDIUM CALYCANTHEMA ALBA.—A splendid distinct variety of the

well-known Canterbury Bell, the ealyx forming an elegant cup round the base of the bell, and being of the same colour as the corolla. 6d. per packet. CAMPANULA MEDIUM CALYCANTHEMA CÆRULEA.—Same as above, except in colour. 94.

The two varieties come quite true from seed. 6d. per packet.

CANDYTUFT, TOM THUMB, white.—A very dwarf variety, of compact growth, from 4 to 6 inches in height; flowers of the purest white and of great substance; invaluable 95. for edging or marginal purposes. 6d. per packet.

CARNATION, DODWELL'S PRIZE STRAIN—This Seed has all been saved by the celebrated and well known grower, Mr. E. S. Dodwell, and is guaranteed by him as being produced only from plants of the highest parentage. It is offered as nuder—



CARNATION.

- 96. CARNATION (Dodswell's).—Saved from finest Bizarre Flowers. 2s. 6d., 3s. 67. and 5s. per packet.
- 97. CARNATION (Dodwell's). Saved from finest Flaked Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
- 98. CARNATION (Dodwell's). Saved from finest Self Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
- 99. CARNATION (Dodwell's).—Saved from finest Fancy Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
- 100. CARNATION (Dodwell's).—Saved from finest Yellow-Ground Flowers. 2s. 6d., 3s. 6d. and 5s. per packet.
- 101. CARNATION, extra choice.—Saved from a collection of named flowers, which will produce a fine assortment of superbly coloured varieties, including flakes, bizarres, and selfs. The Carnation is an indispensable plant in all gardens on account of its varied and richly coloured flowers and deliciously aromatic perfutue. 2s. 6d. per packet.
- 102. CARNATION, Perpetual Tree.—From the best collection extant, and may be expected to produce beautiful new varieties of various colours and of the highest merit, added to which fully 90 per cent. with handsome double flowers. 1s. 6d. and 2s. 6d. per packet.

CELOSIA of sorts .- Vide page 26.

- 103 **CELOSIA CRISTATA VARIEGATA.**—A magnificent variety with an upright stem, surmounted by a brilliant and compact crown of tinted and self-coloured plannes, ranging from bright crimson to orange, variously tipped and striped with carmine and amber. 6d. per packet.
- 104. CELOSIA PYRAMIDALIS "REID'S PERFECTION."—A handsome ornamental plant, densely branched from the base to the summit; on each branch are borne magnificent plumes of silky inflorescence of a brilliant magenta colonr. 6d. per packet.
- 105. CENTAUREA CANDIDISSIMA (ragusina).—This invaluable decorative foliaged plant is now too well known and appreciated to require description. 1s. per packet.
- 106. CENTAUREA CLEMENTEL.—A plant of robust growth, with large crowns of leaves, which are deeply scriated and cut in lobes, which are again serrated and ent, the leaves in a young state being covered with down as white as snow, and when fully developed still retain their silvery appearance. 1s. per packet.
- 107. CHAMEPEUCE CASABONE.—Thistle-like plant, with smooth glossy dark-green leaves and white nerves and spines. 6d. per packet.
- 108. CHAMÆPEUCE DIACANTHA.—A beautiful plant, the mid-rib of the leaves and spines ivory white, margined with glossy green, and covered with a white silky down.

  1s. per packet.
- 109. CHRYSANTHEMUM CARINATUM GOLDEN FEATHER.—A very pretty variety with beautiful golden foliage. It produces large and attractive white flowers about three inches across, with dark centre, surrounded with bright yellow and crimson circles; altogether one of the most charming and effective of hardy annuals. 1s. per packet.
- 110. CHRYSANTHEMUM CORONARIUM SULPHUREUM FLORE PLENO.—The flowers of this Chrysanthemum are of a delicate lemon or sulphur-yellow, giving a pleasing variation to the existing varieties of this nseful annual. It is extremely double, and excellent for bonquets. 6d. per packet.
- 111. CHRYSANTHEMUM JAPONICUM (Japanese Chrysanthemums).—When in Japan, the late Mr. Fortune selected and sent over to this country several remarkable Chrysanthemums, which proved either of gigantic size, novel colour, or peculiar form; from that introduced type have been raised many varieties, more diversified both in form and colour than the originals. 1s. per packet.

- 112. CHRYSANTHEMUM, LARGE-FLOWERING, extra choice mixed.—Saved from a choice collection of named flowers, including all shades of colour. 1s. per packet.
- 113. CHRYSANTHEMUM, POMPON VARIETIES, extra choice mixed.—From a splendid collection of named flowers. 1s. per packet.
- 114. CHRYSANTHEMUM SEGEFUM GRANDIFLORUM, a large flowering variety, with blooms of a bright sulplur-yellow colone, 2 to 2½ inches in diameter. Invaluable for cut flowers. 6d. per pucket.

CINERARIA, choice mixed .- Vide page 7.

CINERARIA, double. - Vido page 7.

CINERARIA HYBRIDA GRANDIFLORA NANA.—Vide page 7.

- 115. CLEOME HEPTAPHYLLA. A very handsome tender annual, bearing beautiful terminal spikes of pure white flowers. The seed should be sown in heat in early spring, the plants being gradually hardened off to plant out of doors in summer, or potted on and kept in the greenhouse or conservatory for summer and autumn decoration. 2s. 6d. per packet.
- 116. CLIANTHUS DAMPIERI.—An extremely handsome greenhouse plant, bearing in short racemes, large pendent, gorgeous flowers of a beautiful crimson vermilion colonr, marked at the base of the upper petal with a shining, velvety, purplish-black blotch. The flowers are about four inches long, and very effective. In packets, 1s. each.
- 117. CLIANTHUS PUNICEUS.—An extremely ornamental plant, producing racemes of levely pea-like flowers. 1s. per packet.



- 118. COCKSCOMB, GLASGOW PRIZE. This well-known and beautiful tender annual is of a highly decorative character, equally valuable for conservatory, sitting room, or flower garden. 1s. per packet.
- 119. **COLEUS**, choice hybridised.—The colours in the different seedlings will embrace many shades of glowing red, magenta, crimson, purple, and claret; some of the leaves being handsomely marked with crimson on an olive ground, blotched with crimson on a green ground, while others will be green, margined with crimson, and rice revså, the lustrons tints, striking venations, and peculiar shot silk-like appearance, making them immensely attractive. Is, and Is, 6d, per packet.
- 120. **COLEUS**, extra choice, from new varieties. 5s. per packet.
- 121. **CONVOLVULUS TRICOLOR ROSEUS.**—A charming variety, 10 to 12 inches high; the centre of the rose-coloured flower is surrounded by purplish-violet, and marked towards the threat with five bread golden-yellow rays. 6d. per packet.

CYCLAMEN PERSICUM .- Vide page 10.

CYCLAMEN PERSICUM GIGANTEUM (grandiflorum).— Vide page 10.

CYCLAMEN, of sorts, vide page 10.

122. **DAHLIA** (Single), new striped flowered.—Quito a new strain of these deservedly popular flowers, the blooms being splashed, striated, rayed and variegated in the most pleasing manner with every shade of crimson, maroon, searlet and yellow, on white, searlet, maroon and yellow grounds. The flowers, which are very ornamental and attractive, will be found most useful for cutting. *Vide* illustration. 1s. per packet.

- 122. **DAHLIA**, single.—These exceedingly showy and useful plants are most desirable and effective for back lines in flower borders or planting in shrubberies, not only from their stately habit of growth, but from the profuse manner in which they throw a successional supply of handsome bright-coloured flowers. Plants raised from seed sown in heat about the beginning of February, gradually hardened off, and planted ont at the usual season, will flower freely. Various colours, mixed, 1s. per packet.
- 123. DAHLIA, WHITE QUEEN.—Pure white. 1s. por packet.
- 124. DAHLIA, double.—Saved from the finest show flowers. 1s. per packet.
- 125 DAISY, double.— Vide Bellis perennis, page 12.
- 126. DAISY, Snowdrift. A new and beautiful pure double white variety, extremely proliferons bearing its flowers, which are beautifully reflexed, on long footstalks, well above the foliage. 1s. per packet.
- 127. DELPHINIUM IMPERIALE FL. PL., "EMPEROR LARKSPUR."—Of symmetrical bushy habit, forming fine compact equally proportioned specimens of 18 inches in diameter; both in respect to habit and doubleness of flower, this novelty is possessed of great constancy, whereby it is most particularly adapted for groups, &c., a single plant frequently having upwards of 50 close erect spikes of flowers upon it. Mixed colours. 6d. per packet.
- 128. **DELPHINIUM NUDICAULE.**—Of compact branching growth; its usual height is from 12 to 15 inches. The flowers are produced in spikes, each blossom being about one inch in length; the colour varies from light searlet to a shade verging closely on crimson; it is perfectly hardy. 6d. per packet.
- 129. DIANTHUS, Eastern Queen and Crimson Belle.—These two beautiful forms of the popular D. Heddewigii are most distinct and pleasing. Eastern Queen is beautifully marbled, the broad bands of rich mauve upon the paler surface of the petals are striking and pretty. Crimson Belle is of a rich vivid crimson-lake colour; flowers of good size and substance, finely laciniated; the packet contains both varieties. 1s. 6d. per packet.
- 130. **DIANTHUS HEDDEWIGII DIADEMATUS FL. PLENO.**—The colours embraco all the various tints of lilac, crimson, purple, and maroon; the fringed edges of the petals being pure white and blush, which tends to brighten the whole appearance of the flower, and make it truly characterised by its name, *Diadem Pink*. 6d. per packet.
- 131. **DIANTHUS HEDDEWIGII LACINIATUS STRIATUS FL. PL.**—A fine large-flowering double variety of the favorite *Dianthus laciniatus*. The white blossoms elegantly striped and streaked with different shades, which vary from the most delicate rose to the deepest red, produce a most charming combination of lines. 6d. per packet.
  - DIANTHUS, Assortments.- Vide page 27.
- 132. DIGITALIS ALBA MACULATA SUPERBA.—From the most beautifully spotted varieties in cultivation; a superb strain, and a decided improvement upon all previously known sorts. 6d. per packet.
- 133. ESCHSCHOLTZIA CARMINEA.—Large flowers of an intense earmine rose. 6d. per packet.
- 134. **ESCHSCHOLTZIA MANDARIN.**—A new and distinct variety, the outer side of the petals of a most brilliant orange-crimson, the inner side rich orange, very showy, with petals of good substance. 6d. per packet.
- 135. EUCALYPTUS GLOBULUS (The Blue Gum of Tasmania).—1s. per packet. EUCALYPTUS, of various sorts.—Vide page 39.
- FUCHSIA, choice mixed.—Saved from a splendid collection, consisting only of the finest named varieties.
   1s. 6d. per packet.
- 137. GAILLARDIA PICTA LORENZIANA.—A distinct variety, differing entirely from the old form of G. picta. The flowers are borne on long stems, making them very nseful for bouquets. The colours vary from pale yellow to deep crimson; extremely effective for masses or beds. 6d. per packet.
- 138. GENTIANA ACAULIS.—Dark blue; fine for edgings and spring bedding. 6d. per packet.
- 139. GESNERA.—Saved from choice named hybrid varieties. 2s. 6d. per packet.

140. GLOXINIA, extra choice hybridised.—This seed has been saved from splendid new varieties, so that the produce may be expected to embrace all the various colonrs and shades, with the beautifully spotted kinds, usually found in the flowers of this handsome summer - flowering bulbons plant. 2s. 6d. per packet.

141. GLOXINIA GRANDIFLORA ERECTA.—This seed has been carefully saved from erect-flowering kinds, and will produce flowers of many beautiful shades of colour, with a good proportion of spotted flowers. 2s. 6d. per packet.

142. GLOXINIA GRANDIFLORA PENDULA .- Saved from a choice collection of drooping flowered varieties beantifully coloured, shaded and marked. 2s. 6d. per packet.

143. GLOXINIA, FINEST SPOT-TED. Saved from a collection of the finest of these most beautiful varieties. 2s. 6d. per paeket.



GLOXINIA.

GODETIA DUCHESS OF ALBANY.—This variety forms a handsome pyramid, and freely produces large clusters of flowers of a beautiful glossy satiny white, each when fully expanded measuring about four inches across. 6d. per packet.

GODETIA LADY ALBEMARLE.—The flowers are nearly four inches across when fully

expanded, and of an intense carmine crimson colour, shaded towards the edge with delicate lilac. 6d. per pkt

GRASSES, ORNAMENTAL - Vide pages 28 and 36.

GREVILLEA ROBUSTA.—A most graceful and ornamental plant. 6d. per packet. 146. HELIANTHUS (Sunflower) .- Vide page 32.

HELIOTROPE.—From the best varieties; mixed. 6d. per packet.

HOLLYHOCK, extra choice mixed.—From first-class flowers. 1s. 6d. per packet. 148. HOLLYHOCK, assortments.—Vide page 27.

149. HYACINTHUS CANDICANS.—A hardy summer-flowering bulb, bears numerous bellshaped pure white flowers. 1s. per packet.

IBERIS, EMPRESS.—A truly magnificent white Candytaft, very long spikes of large

150. white flowers; extra fine and very distinct. First Class Certificate, Royal Horticultural Society. 1s. per packet.

151. IBERIS GIBRALTARICA HYBRIDA.—One of the best of the Perennial Candytufts.

Awarded by the Floral Committee of the Royal Horticultural Society a First Class

Certificate of Merit. The flowers, which are of a beautiful light mauve colour, are pro-

duced in the greatest profusion from April to Angust. 1s. per packet.

IMPATIENS SULTANI.—A dwarf bushy plant from Zanzibar, producing throughout the summer a profusion of bright rosy carmine flowers. 1s. 6d. per packet.

IPOMÆA .- Vide pages 27 and 37.

153. LANTANA HYBRIDA.—Charming bedding plants, with beautiful Verbena-like heads of flowers, of rich colours and changing hmc. 6d. per packet. LARKSPUR, assortments.—Vide page 27.

154. LAVATERA ARBOREA VARIEGATA.—Received First Class Certificate from the Floral

Committee of the Royal Horticultural Society. 1s. per packet.

155. LAYIA ELEGANS.—A Californian annual, with large yellow flowers edged with white.

156. LEPTÓSIPHON ROSEUS.—Large flowers of a charming tender rose colour; very dwarf. 6d. per packet.

- 157. LOBELIA CAVANILLESI.—A very showy erect-growing species, introduced from Mexice, profusely producing its remarkable flowers, the tubes of which are brilliant searlet, the lobes being orange yellow. It is half-hardy and may be grown either as an annual or biennial. Per packet, 1s.
- 158. LOBELIA CRYSTAL PALACE COMPACTA.—
  This beautiful variety unites the deep blue colour of the true Crystal Palace sort with the compact habit of the erecta section, being of great value in riband bedding, and for cultivation in pots. 1s. per packet.
- 159. LOBELIA ERINUS GLOW-WORM.—A most desirable variety, very dwarf, flowers of a rich dark blue. 1s. per packet.
- 160. LOBELIA ERINUS SPECIOSA.—A really fine strain, very compact, producing in great profusion largo blue flowers with whito ecutre. 6d. per packet.
- 161. LOBELIA (HERBACEOUS) QUEEN VICTORIA.

  —A well-known summer-flowering perennial, extremely useful either for beds or borders. 1s. per packet.
- LOBELIA PUMILA.—A distinct dwarf variety, with dark blue flowers. 6d. per packet.
- 163. LOBELIA PUMILA ALBA.—A pure white variety of the above. 6d. per packet.
- 164. LOBELIA PUMILA, BRIGHTON GEM.—Very compact and dwarf, flowers bright blue. 1s. per packet.

LOBELIA, vide also page 33.

- 165. MARIGOLD, AFRICAN (Lemon).—In excellence of habit, height, and free-flowering propensity, the same as the following, but varying in colour, which may be described as pure lemon; both may be fully depended upon to produce remarkable effect. 6d. per packet.
- 166. MARIGOLD, AFRICAN (Orange).—A really magnificent selection from a Prize strain, bearing immense brilliant orange-coloured flowers, which are fully double and almost globular in shape, the bottom petals curving uearly back to the foot-stalks, the flower-head often measuring 7 to 8 inches over; a showy and extremely effective plant. 6d. per packet.
- 167. MARIGOLD, FRENCH STRIPED,
  BULL'S SUPERB.—The seed offered is the produce of plauts that have been carefully selected from time to time; and only the most perfectly striped and formed flowers having been retained for seeding purposes, it may therefore be depended upon to produce beautifully striped blooms. 6d. per packet.
- 168. MIGNONETTE, GARAWAY'S WHITE.

  —The finest of all the White Mignonettes, and for out-door summer decoration its great beauty will be apparent, the spikes are larger, and the individual flowers are more double and of a much purer white, rendering it the finest variety for winter blooming. 1s. per packet.



MARIGOLD, FRENCH STRIPED, vide No. 167.

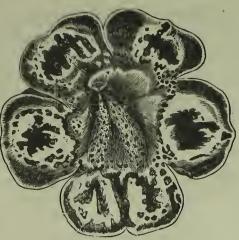


MIONONETTE, MAMMOTH, vide page 18, No. 171.

- 169. MIGNONETTE GOLDEN QUEEN.—
  This distinct and handsome Mignonette is of dense pyramidal growth, the numerous branches being terminated by large spikes of an intense golden-yellow colour. Its rich coloured flowers and luxuriant dark green foliage renders it a highly attractive variety. 1s. per packet.
- 170. MIGNONETTE MACHET.—This splendid Reseda is well adapted for pot eulture, the dwarf and vigorous plants throwing up numerous stout flower stalks terminated by massive spikes of deliciously-scented red flowers. 1s. per packet.
- 171. MIGNONETTE MAMMOTH.—A splendid new Mignonette producing enormons spikes of flowers, rendering it of the greatest value for forcing and cut purposes. It originated with one of the largest growers of ent-flowers for the New York market, where its wonderful spikes of blossom are in great demand. Vide Illustration, page 17. 1s. per packet.
- 172. MIGNONETTE MILES' SPIRAL—Habit dwarf and branching producing erect columnar spikes. A really vigorous and free-growing variety, admirably suited for decorative or market purposes. 1s. per packet.
- 173. MIMOSA PUDICA (Sensitive Plant).—Green-house annual. 6d. per packet.
- 174. MIMULUS GRANDIFLORUS BRILLIANT.—
  Gives very large and finely formed flowers of a bright blood-crimson colour; remarkably fine and effective, and very free. First-class Certificate Royal Horticultural Society. 1s. per pkt.
- 175. MIMULUS TIGRINUS GRANDIFLORUS.—

  Vide Ulustration. This strain gives flowers of gigantic size and of various colours, some richly spotted, others strikingly blotched in a diversified manner, with rose, earmine, dark and light crimson, &c. 1s. per packet.
- 176. MIMULUS TIGRINUS ALBO SANGUINEUS.

  —The flowers of this attractive strain are beautifully blotched and spotted with rose, earmine, pink, dark and light erimson, &e., on a white ground. 6d. per packet.
- 177. MINA LOBATA,—A very attractive elimbing plant introduced from Mexico. Its flowers are borne on forklike raceines (vide illustration), the buds at first bright red, changing through orange yellow to yellowish white when fully expanded. The seedlings should be enltivated in pots until May, when they should be planted out in the open garden. 1s. 6d. per packet.
- 178. MYOSOTIS DISSITIFLORA.—One of the best of all the Forget-me-nots. A profuse bloomer, having the appearance, when in full bloom, of a sheet of the most exquisite blue; it is an exceedingly attractive and beautiful bedding plant. 1s. per packet.



MIMULUS TIGRINUS ORANDIFLORUS.



- 179. MYOSOTIS ALPESTRIS VICTORIA. A very pretty new variety, with large umbels of azure blue flowers. 1s. per packet.
- 180. NASTURTIUM EMPRESS OF INDIA.—This plant possesses the excellent habit and small bluish green foliage of the King of Tom Thumbs, which is so well known and widely enltivated. But rich as that variety is in colour, the Empress of India is decidedly richer, being an intense crimson-scarlet with a velvety gloss. 6d. per packet.
- 181. NICOTIANA AFFINIS.—A very fine and highly remarkable species, attaining a height of from 2 to 3 fect, and producing freely long-tubed pure white flowers, which cmit a delicions fragrance. 1s. per packet.
- 182. PANSY, ASHBURNHAM STRAIN.—The most beautiful Pansies known. "We have never seen Pansies anything approaching them." Price, 2s. 6d. per packet.
- 183. PANSY, BOREATTON STRAIN.—In speaking of this splendid strain of Fancy Pansy the Gardeners' Chronele remarked:—"It is long since that we saw such a blaze of Pansy blooms, the plants doing so well, the flowers so large and so richly colonned; one could have gone through and selected a dozen or twenty varieties, all well worthy of distinctive names." Price, 2s. 6d. per packet.
- 184. PANSY, FANCY, choice mixed.—From a collection of the most distinctly blotched, flamed, striped, and fantastically coloured varieties in cultivation. This strain can be highly recommended. 1s. 6d. per packet.
- 185. PANSY, SHOW, choice mixed.—Saved from a fine collection. 1s. 6d. per packet.
- 186. PANSY FAUST or KING OF THE BLACKS .- Jet black. 6d. per packet.
- 187. PANSY, LORD BEACONSFIELD.—A very attractive variety; lower petals rich violetpurple, upper petals white, shaded lilae at the base. 6d. per packet.
- 188. PANSY TRIMARDEAU, extra choice mixed.—Produces beautiful large flowers. 1s. per packet.
- 189. PANSY (VIOLA) CLIVEDEN BLUE.-6d. per packet.
- 190. PANSY (VIOLA) CLIVEDEN PURPLE.-6d. per packet.
- 191. PANSY (VIOLA) CLIVEDEN WHITE .-- 6d. per packet.

These three bedding varieties are of robust habit, will succeed in any kind of garden soil, are of easy culture, and extremely useful and effective. 6d. per packet.

- 192. PAPAVER DANEBROG.—A single-flowered Poppy of striking effect, the flowers are of a brilliant searlet, bearing on each of the four petals a large silvery blotch, thus forming a white cross on a searlet ground, similar to the Danish National Banner; very desirable and showy. 6d. per packet.
  - PAPAVER MARSELLI.-Vide page 4.
  - PAPAVER NUDICAULE, and Varieties .- Vide page 4.
  - PAPAVER PAVONINUM .- Vide page 5.
- 193. PAPAVER UMBROSUM. —A handsome and showy variety. Flowers crimson-searlet, with large black spot. 3d. per packet.
- 194. PELARGONIUM, FANCY, extra choice hybridised.—Saved from the newest and best varieties in cultivation. 2s. 6d. per packet.
- 195. PELARGONIUM, GOLD AND BRONZE, extra choice hybridised.—This seed has been saved from a splendid collection of these popular favourites. 1s. 6d. and 2s. 6d. per packet.
- 196. PELARGONIUM, IVY-LEAVED, extra choice hybridised.—Ivy-leaved Pelargoniums are extremely useful, from their graceful drooping growth, for vases, or rustic or suspended baskets; their foliage alone is ornamental, but added to that they have pretty flowers, and the different varieties present a contrast and charm attained by few other plants. 2s. 6d. per packet.
- 197. PELARGONIUM, NOSEGAY, extra choice hybridised. From Mr. William Bull's extensive collection of new and distinct varieties. 1s. 6d. per packet.
- 198. PELARGONIUM, SHOW, extra choice hybridised.—Saved from the best named flowers of all the most eminent raisers. 2s. 6d. per packet.
- 199. PELARGONIUM, SPOTTED.—From a fine collection. 2s. 6d. per packet.
- 200. PELARGONIUM TRICOLOR VARIETIES, extra choice hybridised.—The seed now offered has been saved from distinctly marked varieties, which have been carefully fertilised. 2s. 6d. per packet.
- 201. PELARGONIUM, ZONAL, extra choice hybridised.— The reputation of Mr. W. B.'s Zonal Pelargoniums is so widely known that he offers this seed with the greatest cenfidence. 1s. 6d. and 2s. 6d. per packet.
  - PELARGONIUM, Assortments. Vide page 28.

- 202. PENTSTEMON, choice hybridised.—This easily grown flower is one of the most attractive of decorative border plants. The seed offered has been saved from a collection of beautiful and distinct varieties. 6d. per packet.
- 203. PENTSTEMON HETEROPHYLLUS.—This desirable species forms neat compact plants from which arise numerous stems about eighteen inches high, bearing a profusion of flowers in a long raceme, the corolla being about an inch long, of a beautiful sky blue, varying slightly in depth of tint. 1s. per packet.
- 204. PENTSTEMON SPECTABILIS.—This species produces long racemes of very fine purple-coloured flowers. 1s. per packet.
  PENTSTEMON.—Vide page 35.
- 205. PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA, finest mixed.—Very pretty single flowers with beautifully fringed edges. 1s. per packet.
- 206. PETUNIA HYBRIDA GRANDIFLORA FLORE PLENO, fine hybridised.—1s. and 1s. 6d. per packet.
- 207. PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA FLORE PLENO.—Large flowering double fringed; a charming and distinct section, with beautifully fringed flowers. 1s. 6d. and 2s. 6d. per packet.
- 208. PETUNIA HYBRIDA GRANDIFLORA INTUS AUREA.—A splendid new acquisition the flowers of which are of large size, and comprise striped, blotched, and self-colored forms of various beautiful shades of erimson, purple, and rose to pure white, each flower having a yellow throat of great depth and breadth, veined with dark marking. 1s. 6d., 2s. 6d., and 5s. per packet.
- 209. **PETUNIA HYBRIDA NANA COMPACTA MULTIFLORA.**—This charming variety has proved one of the most useful of recent introductions. Its little bushy plants, 6 to 8 inches in height, by as much in diameter, studded with their regular striped flowers, are exceedingly effective, whether in masses or in pots. 1s. per packet.
- 210. PETUNIA, extra choice hybridised.—Saved from the best and most distinct flowers. This seed will produce the beautiful striped, maculated, and reticulated varieties. 1s. per packet.
- 211. **PETUNIA INIMITABLE FLORE PLENO.** Double striped and blotched, 1s. 6d. and 2s. 6d. per packet.
  - PETUNIA, Assortments.—Vide page 28.
- 212. PHACELIA CAMPANULARIA.—This is not only a lovely annual, but one of the most beautiful blue flowers known. It has been introduced from Southern California, is of dwarf bushy habit, and bears a profusion of evect, bell-like flowers in terminal racemes, of the brightest ultramarine blue. 6d. per packet.
- 213. PHACELIA PARRYII.—A new and beautiful half-hardy annual, introduced from Southern California. It produces on terminal many-flowered cyrues, a profusion of lovely dark violet-purple flowers, each about an inch in diameter, and having a white spot at the base of each petal. From its continuous blooming habit, this charming and effective plant cannot fail to become a general favourite for the decoration of beds and borders. 1s. 6d. and 2s. 6d. per packet.
- 214. PHLOX DRUMMONDII GRAF GERO.—Exceedingly pretty, of dwarf pyramidal habit, about nine inches in height, producing numerous spikes, covered with reddish-violet flowers, with white centre. 1s. per packet.
- 215. PHLOX DRUMMONDII LEOPOLDI.—Rich bright purple, white eye. 1s. per packet.
- 216. PHLOX DRUMMONDII HEYNOLDII.—This superb variety is perfectly distinct from the variety already known under the name "coccinea." In habit it is dwarf and compact, the flowers are a true searlet, and abundantly produced. 1s. per packet.
- 217. PHLOX DRUMMONDII ISABELLINA.—A beautiful variety with clear yellow flowers; strongly recommended. 1s. per packet.
- 218. PHLOX DRUMMONDII GRANDIFLORA STELLATA SPLENDENS.—Flowers erimson-searlet, with a well-defined pure white star in the centre. 1s. per packet.
- 219. PHLOX DRUMMONDII GRANDIFLORA VIOLACEA ALBA OCULATA.—Dark bluishviolet, with splendid neatly marked white centre. 1s. per packet.
- 220. PHLOX DRUMMONDII GRANDIFLORA, choice mixed.—Of this beautiful class of well-known half-hardy annuals too much cannot be said. The seed offered will comprise all the finest varieties in cultivation. 6d. per packet. For Assortments, vide page 28.

- 221. PICOTEE, DODWELL'S PRIZE STRAIN.—
  Saved from choicest named varieties. 2s. 6d.
  and 3s. 6d. per packet.
- 222. **PICOTEE, choice mixed.**—Saved from one of the finest strains in cultivation. 1s. 6d. aud 2s. 6d. per packet.
- 223. PINK, from laced flowers. Saved from the fluest Laced varieties. 2s. 6d. and 3s. 6d. per packet.
- 224. PINK, DOUBLE, extra choice mixed.—Saved from the finest double laced flowers. 2s. 6d. per packet.
- 225. POLYANTHUS, choice, from finest gold laced flowers.—1s. per packet.
- 226. POLYANTHUS.—Choice mixed, saved from flowers of various colours. 6d. per packet.
  POPPY.—Double-flowering.—Vide pages 4 & 28.
- 227. PORTULACA GRANDIFLORA FL. PL., extra choice mixed colours.—A very desirable double-flowered species, of dwarf compact habit, producing large brilliantly coloured flowers, including golden-yellow, purple, scarlet and white varieties. 6d. per packet.

PORTULACA, Assortments.—Vide page 28.

PRIMULA OBCONICA.—Vide page 5.



PICOTEE.

- 228. PRIMULA JAPONICA.—A Primula a foot and a half high, bearing 4 or 5 separate whorls of flowers, each flower nearly an inch in diameter, and of a splendid magenta colour, and the plant, moreover, perfectly hardy. 6d. per packet.
- 229. **PRIMULA ROSEA**.—A very desirable hardy species from the Himalayas. Of free growth and vigorous habit, it succeeds in almost any situation, producing in the most profuse manner its heads of clear bright rose flowers. 1s. per packet

PRIMULA SINENSIS FIMBRIATA.—Of sorts, vide pages 8 and 9.

- 230. PYRETHRUM, from fine double varieties. The value of these highly decorative plants can scarcely be over-estimated. 1s. per packet.
- 231. PYRETHRUM AUREUM (Golden Feather).—Its elegant feather-like golden leaves make it an effective plant for bedding or ribbon decoration. 6d. per packet.
- 232. PYRETHRUM AUREUM SELAGINOIDES.—A new and distinct form of Pyrethrum aureum, of dwarf and compact habit, the flat foliage resembling fronds overlaying each other, which gives the plants a fine level appearance. 1s. per pucket.
- 233. RHODANTHE MACULATA FLORE PLENO.—A very elegant and pretty new everlasting, admirably adapted for pot culture. The flowers are of a bright rosy-carmino colour, perfectly double, and produced in the greatest profusion. 1s. per packet.

RESEDA ODORATA.—Vide Mignonette, pages 17 and 18.

234. **RICINUS ELEGANTISSIMUS.**—A bushy growing variety of the Castor Oil Plant attaining a height of from 4 to 5 feet. The stems are dark reddish brown. It is exceedingly effective for sub-tropical gardening. 6d. per packet.

SALPIGLOSSIS, Assortments.-Vide page 28.

- 235. SALVIA PATENS.—Lovely deep blue flowers. Is. per packet.
- 236. SALVIA RUBESCENS.—A new and handsome hardy annual, producing spikes of dark reddish purple flowers, the lip or lower petal being white. 1s. per packet.
- 237. SAPONARIA COMPACTA PUMILA.—Dwarf and compact habit. The plants are covered during the summer months with a mass of star-shaped pink flowers. 6d. per packet. SCABIOUS, Assortments.—Vide page 28.
- 238. SCHIZANTHUS PINNATUS ROSEUS.—The flowers of this really beautiful annual are of a delicate rose, shading off at the centre to white, the upper petal being almost entirely covered with a blood-red spot. 6d. per packet.
- 239. **SENECIO SPECIOSUS.**—The exceedingly bright and pretty magenta-coloured flowers of this plant make it very attractivo; planted in the open air, its flower-spikes are successively produced from spring until the end of autumn. 1s. per packet.

- 240. SILENE PENDULA COMPACTA.—A compact-growing form of the well-known Silene pendula; flowers of the same size and colour as the type. 3d. per packet.
- 241. SILENE PENDULA COMPACTA ALBA.—In habit same as above; flowers white. 3d. per packet.
- 242. SILENE PENDULA COMPACTA ROSEA FLORE PLENO.—This new double-flowering variety is of very compact growth, and its flowers, which are produced in the greatest profusion, are very double and of very long duration, rendering it far more valuable for bedding purposes than any of the old single varieties. 6d. per packet.

STATICE SUPERBA .- Vide page 5.

- 243. STATICE SUWOROWI.—The branching flower-spikes are of a very bright rose, shaded with crimson, and as each plant produces from 10 to 15 of these, measuring from 12 to 18 inches each, they form striking objects. 1s. per packet.
  - STOCK, DOUBLE GERMAN (Finest Imported).—In collections.—Vide pages 25 and 26.
- 244. STOCK, EAST LOTHIAN, CRIMSON.—The flowers of this intermediate variety are of the most beautiful crimson colour. 1s. per packet.
- 245. STOCK, EAST LOTHIAN, PURPLE.—1s. per packet.
- 246. STOCK, EAST LOTHIAN, SCARLET.—ls. per packet.
- 247. STOCK, EAST LOTHIAN, WHITE.—1s. per packet.

  The above four beautiful varieties are remarkable for brilliancy of colour in the three former and purity in the latter. The flowers are very double, and produced on immense spikes.
- 248. STOCK, PERPETUAL TEN WEEK, PRINCESS ALICE.—
  This most desirable novelty is especially valuable for ent flowers, producing its snow-white blooms in uninterrupted succession from May until November. It is particularly suited for border cultivation, and is equally recommended for pot enlawe. Vide illustration. Is, per packet.
- 249. STOCK, PURPLE BROMPTON.

  —From an unrivalled strain.
  6d. per paeket.
- 250. STOCK, SCARLET BROMPTON.

  —A magnificent strain. 6d.
  per packet.
  - SWEET PEAS, ECKFORD'S NEW.— Vide page 1.
  - SWEET PEAS, Assortments.— Vide page 28.
- SWEET WILLIAM, AURICULA-EYED.—Beautifully coloured smooth-edged flowers, 'produced in immense trusses. 6d. and 1s. per packet.



NEW SNOW-WHITE PERPETUAL TEN-WEEK STOCK, PRINCESS ALICE.

- 252. TACSONIA IGNEA.—Beautiful ecarlet, eplendid variety. 1s. per packet.
- 253. TACSONIA INSIGNIS.—A robnet-habited and free-blooming evergreen climber, producing on long pendent stalks large flowere of a luminous crimson colour, which change after gathering to a violet-rose. 1s. 6d. per packet.
- 254. TACSONIA VAN VOLXEMI.—This beautiful elimber flowers most abundantly, and for almost the whole year; the large flowere are of the richest searlet. Is. per packet.
- 255. TORENIA BAILLONII.—A very pretty and distinct species, bearing bright yellow flowers, with a purplish-brown tube. 1s. per packet.
- 256. TORENIA FOURNIERI.—A most charming half-hardy annual, bearing large eky-blue flowers with three spots of a dark indige-blue and a bright yellow stain in the centre. 1s. per packet.
- 257. TROPÆOLUM, KING OF TOM THUMBS (Scarlet).—A dwarf variety of bushy habit, bearing brilliant scarlet flowers and dark foliage. 6d. per packet.
- 258. VERBENA, choice mixed.—Saved from a spleudid collection of the best named varieties. Great care has been taken that this seed should be saved from such as are really good bedding kinds, and of attractive colours. 1s. per packet.
- 259. VERBENA HYBRIDA AURICULÆFLORA, choice mixed.—This superb and distinct section produces beautiful flowers with large pure white eyes.—1s. per packet.
- 260. VERBENA CARNATION STRIPED.—This section may be expected to produce flowers variously striped, blotched, and spotted. 1s. per packet.
- 261. VIOLA CORNUTA ALBA.—Small pure white flowers; profuse bloomer. 6d. per packet.
- 262. VIOLA CORNUTA, MAUVE.—A fine variety for bedding. 6d. per packet.
- 263. VIOLA LUTEA GRANDIFLORA.—One of the most useful of all the yellow-flowering group of bedding Violas. 6d. per packet.
- 264. VIOLA ODORATA, THE CZAR.—Λ fino free-flowering variety, of robust habit, flowers very large; one of the best in cultivation. 6d. per packet.
- 265. VIOLA TRICOLOR MAXIMA, EMPEROR WILLIAM.—A large flowering variety, having blossoms of a splendid ultramarine-blue, with eye of purple-violet. 1s. per packet.
- 266. WALLFLOWER, HARBINGER, an Autumn and Winter Flowering Variety.—It continues in bloom during the winter months (nuless very cold), and thereby ensures cut blooms of this favourite flower when no other out-door, and but few greenhouse, flowers can be liad. The blossoms are of a rich dark red colour. 6d. per packet.
- 267. WALLFLOWER, BELVOIR CASTLE, dwarf yellow.—Dwarf compact habit; the bright yellow blossoms being large and well-shaped. 6d. per packet.
  - WALLFLOWER, DOUBLE GERMAN.—In collections.—Vide page 28.
- 268. WALLFLOWER, YELLOW GEM.—Au excellent variety, of bushy habit. 6d. per packet.
  ZEA GRACILLIMA VARIEGATA.—Vide page 6.
- 269. ZINNIA DARWINII, mixed.—Of dwarf compact-growing habit, and extremely free-flowering. 1s. per packet.
- 270. ZINNIA ELEGANS ALBA FL. PL.—A boautiful variety, producing magnificent double white flowers all through the season. 1s. per packet.
- 271. ZINNIA ELEGANS PUMILA FL. PL.—Dwarf and compact habit; flowers perfectly double and of brilliant colours. ls. per packet.
  - ZINNIA ELEGANS.—Assortments, vide page 28.
- 272. ZINNIA HAAGEANA FL. PL.—Brilliant orange flowers; full, double, and as regularly built as those of Z. elegans fl. pl. 1s. per packet.
- 273. ZINNIA ELEGANS ROBUSTA GRANDIFLORA PLENISSIMA.—A vory fine novelty, and a great improvement on the old sorts of this favourite flower. It is a most robust grower, forming a handsome bush 3 feet or more in height, completely covered by its enormous flowers, measuring from 5 to 5½ inches across. The coloms are also more beautiful and intense, some being perfectly dazzling. 1s. per packet.

### COLLECTIONS & ASSORTMENTS OF EXTRA CHOICE FLOWER SEEDS.

Mr. W. B. begs to remark, that in making his selection of Asters and Stocks he has in every instance obtained from the best sources, and carefully selected only the most distinct colours, discarding all that are dull and ineffective, so frequently found in collections made up on the Continent.



COCKAGE OR CROWN ASTER.

#### ASTERS. COCKADE OR CROWN ASTER.

A very handsome variety, with large flowers, the centres of which are pure white surrounded with bright colours.

274. Six distinct and showy colours, separate 1s. 6d.

275. Extra Choice Mixed . . per pkt. 0s. 6d.

#### DWARF CHRYSANTHEMUM-FLOWERED ASTER.

One of the best varieties for pot cultivation, and exceedingly effective in bcds. It is of dwarf compact habit, about nine inches high; flowers large and well reflexed, and produced when other varieties are out of bloom.

276. Twelve splendid and distinct colours, separate .. .. .. .. 2s. 6d.

277. Six splendid and distinct colours, separate 1s. 6d. 278. Extra Choice Mixed per pkt. 1s. 0d.

IMPROVED DWARF PYRAMIDAL BOUQUET ASTER.

A free-blooming variety, strongly recommended for pot culture. Height 12 to 15 inches. When allowed sufficient space the flower stalks are very vigorous, and require no tying. 

IMPROVED REID'S (BETTERIDGE'S) QUILLED ASTER.

This fine exhibition variety is strongly recommended to those who prefer the quilled section. Height 24 to 30 inches.



ASTER, PRONY-FLOWERED PERFECTION

#### GERMAN EMPEROR ASTER.

A tall and strong-growing variety producing, under good cultivation, usually five flowers of immense size. Height 18 to 24 inches.

285. Twelve best and most varied colours, 
 separate
 ...
 ...
 2s. 6d.

 286. Extra Choice Mixed
 ...
 ...
 1s. 0d.

#### PÆONY-FLOWERED GLOBE ASTER.

A large flowered section, resembling in form the flowers of Truffaut's Pacony-flowered, but blooming a fortnight earlier.

welve splendid and distinct colours, separate . . . . . . . . . . . . . . . . . 2s. 6d. 287. Twelve splendid and distinct colours,

288. Six 288. Six ,, ,, ,, 18. 0a. 289. Extra Choice Mixed .. per pkt. 0s. 6d.

#### PÆONY-FLOWERED PERFECTION ASTER.

The finest and most generally cultivated variety. Height from 15 to 18 inches. The flowers are large and double, and the petals beantifully incurved.

290. Twelve superb and distinct colours, separate ..

2s. 6d. 291. Six 1s. 6d. 291. Six ,, ,, 1s. 6d. 292. Extra Choice Mixed ., per pkt. 1s. 0d.



ASTER, DWARF VICTORIA.

#### DWARF VICTORIA ASTER.

A splendid variety, growing from 8 to 12 inches high, producing beautiful flowers in the greatest abundance; excellent for pot culture.

293. Eight fine and distinct colours,

separate .. .. 1s. 6d. 294. Extra Choice Mixed per pkt. 1s. 0d.

#### VICTORIA ASTER.

This is unquestionably the finest and most beautiful variety in cultivation, and for exhibition purposes unequalled. The flowers are perfectly double, imbricated, globular, and as large as the *German Emperor Aster*. Each plant on an average produces from ten to twenty flowers; the habit is that of an elegant pyramid, 21 to 24 inches high.

295. Twelve splendid and distinct

colours, separate .. .. 2s. 6d.

296. Six ,, ,, 1s. 6d. 297. Extra Choice Mixed, per pkt. 1s. 0d.

Sow Aster seed in April and May, in pans, or on a spent hot-bed in drills 6 inches asunder; when the plants are 1 inch high, prick out into a cold frame, or under hand-glasses, 3 or 4 inches apart, from whence they can be planted out when 4 inches high. Select showery weather for planting out, when the ground is in good working order; plant in rows 1 foot apart cach way. To grow Asters to perfection, a rich soil is indispensable, and during dry weather they should be watered, and a top-dressing of well-otted manure applied early in August.

# STOCKS. EAST LOTHIAN STOCK.

These Stocks are, without exception, the finest ever offered, the colours being crimson, searlet, purple, and white, of remarkable brilliancy in the three former, and purity in the latter. The flowers are very double, produced on immense spikes.

298. Assortment of four colours, crimson, searlet, purple, and white . . 2s. 6d. 299. Choice mixed . . . . . . . . . . . per pkt., 6d. & 1s. 0d.

#### LARGE-FLOWERED DWARF GERMAN TEN-WEEK STOCK.

This variety is a great improvement upon the preceding, and is especially recommended for its vigorous habit, superior size of the flowers, and long continuauce in bloom.

#### LARGE-FLOWERED GLOBE PYRAMIDAL TEN-WEEK STOCK.

An entirely distinct and beautiful variety, unsurpassed for the size and beauty of the flowers.

303. Twelve beautiful and distinct colours, separate
304. Extra Choice Mixed
305. Choice Mixed
306. Choice Mixed
307. Choice Mixed
308. Choice Mixed

#### DWARF BOUQUET TEN-WEEK STOCK.

A valuable variety for general cultivation, an abundant and continuous bloomer; height 9 inches.

 305. Eight distinct colours, separato
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...</

#### AUTUMN-FLOWERING OR INTERMEDIATE STOCK.

Strongly recommended. When sown about the middle of March, and transplanted in May, they bloom abundantly from the beginning of August until destroyed by frost.

#### LARGE-FLOWERING EMPEROR STOCK.

A robust extra large-flowered variety; if sown in March, produces a magnificent display in antunu; for spring flowering it should be sown in July.

#### BROMPTON STOCK.

A well-lin July.	known variety of rob	ust habit	, produ	eing immens	spikes	of	doublo	flowers.	Sow
	Twelve splendid and	distinct	colours,	separato				2s. 6d.	
313.	Six							18 64	

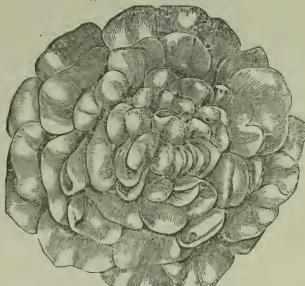
313. Six ,, ,, ,, ,, ,, ... ... 1s. 6d. 314. Extra choice mixed ... .. .. per packet 0s. 6d.

#### GIANT BROMPTON OR GIANT CAPE STOCK.

A section of vigorous habit, producing an immense pyramidal spike of bloom. Sow in July for spring flowering.

Summer and autumn-flowering Stocks may be sown in March and April, and treated similar to Asters. Intermediate Stocks, for spring decoration, should be sown in July and August, and wintered in cold frames.

#### ANTIRRHINUMS.



BALSAM, CAMELLIA-FLOWERED.

up pot off into 3-inch pots, shifting into larger sizes as they appear to require them, 8-inch pots being sufficiently large for the last shift. A moist and genial atmosphere and exposure to the light is indispensable for fine growth.

BALSAMS.
319. CAMELLIA-FLOWERED BALSAM, eight splendid colours, separate... 2s. 0d.
320. Extra choice mixed, per packet ... 1s. 0d.
320\* CARNATION-STRIPED BALSAM, in five varieties, separate... 2s. 0d.
321. ROSE-FLOWERED BALSAM, eight beautiful colours, separate... 2s. 0d.
Sow in February and March, in pans, and place on a brisk hotbed. When the young plants are

# CARNATIONS PICOTEES.

322. Assortment of 6 varieties, 10 seeds of each., 3s, 6d. Dodwell's Prize Strains.— Vide pages 13 & 21.

#### CELOSIAS.

#### CELOSIA CRISTATA (COCKSCOMB).

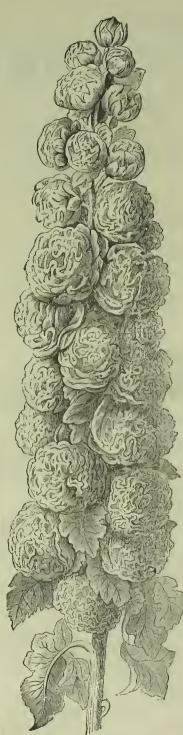
323. Six choice and distinct colours, separato .. 1s. 6d.

#### CELOSIA PYRAMIDALIS.

324. Six choice and distinct colours, separate .. 1s. 6d.



CELOSIA (COCKSCOMB).



#### DOUBLE HOLLYHOCK.

#### CYCLAMEN PERSICUM.

325. Assortment of 6 colours, separate .. .. 5s. 0d.

# DELPHINIUM HYBRIDUM FLORE PLENO.

326.	Assortment, 6 varieties		 	2s.	0d
327.	Extra choico mixed	• •	 	0s.	6d

#### DIANTHUS.

328.	CHIN. and HEDDEWIGII, in 12 varieties	1s. 6d.
329	HEDDE, and LACINIATUS, in 6 varieties	1s. 0d.

#### EVERLASTINGS.

330. Assortment of 12 varieties, separate .. 1s. 6d.

#### HELICHRYSUM MONSTROSUM.

331. Assortment of 6 varieties, separate.. .. 1s. 0d.

#### HOLLYHOCK.

332.	Assortment of 12 fine varieties, separate	3s, 6d	
333.	Extra choice mixed per pkt.	1s. 6d	

#### IPOMÆAS.

334.	Assortment o	f 12	beautiful	varieties	 2s.	6d.
335.	.,,	8	,,	,,	 1.5.	6d.

#### JACOBŒAS, Fine Double.

336.	Assortment of	f S	varieties			1s. 0d.
337.	• • • • • • • • • • • • • • • • • • • •	G	dwarf varieties			1s. 0d.
338	Choice mixed			per	pkt.	0s. 3d.

#### LARKSPUR.

#### DOUBLE DWARF ROCKET LARKSPUR.

339.	Assortment of	12	distinct colours,		2s.	
840	Choice mixed			per pkt.	08.	3d.

#### DOUBLE TALL ROCKET LARKSPUR.

341. Assortment of 12 distinct colours, separate 2s. 0d. 342. Choice mixed . . . . per pkt. 0s. 3d.

## NEW GIANT HYACINTH-FLOWERED LARKSPUR.

The finest section of Rocket Larkspurs; the flowers are large and very double, and form dense trusses of bloom.

343. Assortment of 4 distinct colours, separate.. 1s. 0d. 344. Choice mixed ..... per pkt. 0s. 3d.

# RANUNCULUS-FLOWERED ROCKET LARKSPUR.

A new and beautiful section, with globular and double flowers spirally arranged on the flower spikes.

345. Assortment of 8 distinct colours, separate.. 1s. 6d. 346. Choice mixed ... .. per pkt 0s. 3d.

	ORNAMENTAL GRASSES.
347.	Assortment of 12 varieties, separate 1s. 6d.
OR	NAMENTAL-FOLIAGED AND SUB-TROPICAL PLANTS.
348.	Assortment of 24 choice varieties
349. 350.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	PANSY or HEARTSEASE.
351.	Assortment of 12 beautiful varieties
352.	,, 6 ,, ,,
	PELARGONIUM.
	The following are recommended with great confidence as very superior in quality, having saved from the finest sorts in their respective classes:—
353.	Hybrid Regal, assortment of 12 splendid varieties 5s. 0d.
354. 355.	Show ,, 12 ,, ,,
0,00.	PETUNIA HYBRIDA GRANDIFLORA.
356.	Assortment of 12 choice varieties
	PHLOX DRUMMONDII GRANDIFLORA.
357.	Assortment of 12 splendid varieties 2s. 6d.
358.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
359.	
360.	YELLOW PICOTEES. Assortment of 6 sorts, 10 seeds of each
300.	PICOTEES, Dodwell's Prize Strain.—Vide page
	POPPIES.
	DOUBLE CARNATION POPPY.
361. $362.$	Assortment of 16 distinct colorrs, separate
002.	DOUBLE PÆONY-FLOWERED POPPY.
363.	Assortment of 16 distinct colours, separate
$364. \\ 365.$	Choice mixed
000.	PORTULACAS.
366.	Double-flowered, assortment of 8 varieties 2s. 0d.
367.	Choice mixed
	SALPIGLOSSIS.
368.	Assortment of 6 large-flowering varieties 1s. 6d.
369.	Choice mixed per pkt. 0s. 3d.
050	SCABIOUS.
$370. \\ 371.$	Dwarf, in 10 distinct varieties, separate
372.	Choice mixed per pkt. 0s. 3d.
	TROPÆOLUM, TOM THUMB.
373.	Assortment of 12 varieties
	WALLFLOWERS.
374.	Assortment of 12 distinct varieties, separate
375.	$,, 6,, ,, \dots $
376.	,, Extra choice mixed per pkt. 1s. 0d.
	ZINNIA E LEGANS.
977	DOUBLE ZINNIA ELEGANS.
377. 378.	Assortment of 10 finest and most distinct colours, separate
	SINGLE ZINNIA ELEGANS.
379.	Assortment of 6 finest and distinct colours, separate 1s. 6d.  Extra choice mixed per pkt. 0s. 3d.
380.	Extra choice mixed per pkt. 0s. 3d.

## MR. WILLIAM BULL'S SELECT LIST OF FLOWER SEEDS.

Abbreviations used in the column representing hardiness and duration.

H. A. HARDY ANNUAL.

H. H. A. HALF-HARDY ANNUAL. H. B. HARDY BIENNIAL.

H. H. B. HALF-HARDY BIENNIAL.

H. P. HARDY PERENNIAL.

H. H. P. HALF-HARDY PERENNIAL.

H. S. HARDY SHRUB,

H. H. S. HALF-HARDY SHRUB.

G. A. GREENHOUSE ANNUAL, T. A. TENDER ANNUAL.

S. P. STOVE PERENNIAL. G. P. Greenhouse Perennial.

G. B. GREENHOUSE BIENNIAL.

G. S. GREENHOUSE SHRUB.

\* Hardy annuals most suitable for autumu sowing.

#### TIME OF SOWING.

HARDY ANNUALS may be sown in March and April, and for early spring blooming those marked with an asterisk should be sown early in September, in a sheltered situation, and when up, thinned so as to keep them strong. In March they may be transplanted where they are to bloom. Before sowing, which should be done on a fine dry day, carefully prepare the soil, and in covering, regulate the thickness by the size of the seeds—small seeds should be very lightly covered. Success in growing annuals depends in a great measure upon their being properly thinned to regular distances, so as to give plenty of room for the full development of each plant; this, in too many instances, is entirely neglected, hence the dissatisfaction so often expressed as to their use,

HALF-HARDY ANNUALS may be sown in March and April, in pans, placed on a slight hot-bed, and, when strong enough, pricked out into a cool frame near the glass, where they may get hardened and well established for transplanting into their blooming quarters early in May, or potted off singly for conservatory and greenhouse decorations. Under favourable circum-

stances many varieties will bloom freely if sown in the open ground about the middle of May.

TENDER ANNUALS such as Balsams, Celosias, Thunbergias, &c., require raising in a temperature ranging from 60° to 70°. Sow in pans or pots, and place near the glass; keep tho soil moist, and shade from the sun until the plants appear. When strong enough, pot off into small pots, keeping them near the glass, and admitting air on every favourable occasion.

BIENNIALS AND PERENNIALS.—The more select and tender varieties for summer and

autumn blooming may be sown in a gentle heat in March and April, and pricked out into pots until fully established, and then potted off singly, or transplanted into the open ground, as required. The hardier varieties may be sown in the open ground, in prepared beds, in June and July, and when strong enough transplanted into nursery beds, or where they are intended to bloom the following year.

	NAME AND DESCRIPTION.		Hardiness and Duration.	in	Pr pe pac	
No.	23 0				8.	
381	Abronia arenaria, pretty trailing plant; pure yellow fragram	it flowers	hha	2	0	6
382	,, umbellatum, trailing plant; sweet scented, rose	flowers	37	1/2	0	3
	Abutilon, new varieties, vide page 11.					
383	ACANTHUS LATIFOLIUS, ornamental foliaged plant		h p	2	0	6
384	Mollis, white and rosy lilae		,,	2	0	6
	Achimenes, choice mixed, vide page 11.					
	Acroclinium album flore pleno, vide page 38.					
	,, roseum flore pleno, vide page 38.					
385	A COLUMN		ha	11	0	3
386			,,	1	0	6
387	22 2 110 2 2 11		h p	ī	0	3
388	A		h a	1	0	6
389	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		hha	1 to 11	o o	6
390	A		h a	3	0	3
391		• • • • • • • • • • • • • • • • • • • •		4	0	6
		• • • • • • • • • • • • • • • • • • • •	h p h a	2	_	3
392	AMARANTHUS CAUDATUS (Love-lies-Bleeding), dark crimson	• • • • •	па	-	0	0
000	,, ATROPURPUREUM NANUS, vide page 38.			3	0	0
393		• • • • •	, ;;	-	0	6
394			h h p	$1\frac{1}{2}$	1	0
395		* * * * * * * * * * * * * * * * * * * *	h p	15	0	6
	,, assortments, vide page 26.					
396	,, majus caryophylloides, splendid striped	,	h p	11/2	0	3

	NAME AND DESCRIPTION		Hardiness and Duration.	in	per Packet
No. 397	Antirrhinum majus, Tom Thumb Brilliant, searlet, yellow, & which to allow the same and the same		h p	व्यक्तिकोन् व्यक्तिकोन्त्र्योन्	8. d. 0 6 0 6
398	,, ,, ,, bright sulphur	• •	"	3	0 6
399	,, ,, ,, orange (new) pure white	• •	,,	3	0 6
$\frac{100}{101}$	strined	• •	,,	3	0 6
102	" vallow		,,	3	0 6
103	AQUILEGIA (Columbine), choice mixed		,,	$1\frac{7}{2}$	0 3
04	,, ALPINA, blue and white		,,	1	0 6
05	, CANADENSIS, POSE		,,	2	0 6
06	,, cærulea, large violet and white flowers		,,	1	0 6
07	,, GLANDULOSA, blue and white	• •	>>	$\frac{2}{1}$	$\begin{vmatrix} 1 & 0 \\ 0 & c \end{vmatrix}$
08	,, hybrida lucida, coppery searlet, yellow margin	• •	"	1 1½	$\begin{bmatrix} 0 & 6 \\ 0 & 6 \end{bmatrix}$
09	,, Skinneri, searlet and yellow	• •	"	$1\frac{2}{3}$	0 6
10	,, VULGARIS ALBA FL. PLENO, white	• •	h h a	1	0 3
$\frac{11}{12}$	Arctotis breviscapa, orange, with brown centre, Grandiflora argentea, pale yellow, crimson centre	• •	hhp	1/3	0 3
14	Aristolochia elegans, vide page 11.	••		3	
13	*Asperula azurea setosa, light blue, sweet seented		h a	1	0 3
10	Aster Comet, vide page 11.				
	Asters, collections and mixed varieties, vide pages 24 and 25.				
14	Aubrietia græca, rich violet-purplo		h p	14	0 6
15	,, PURPUREA, purple		,,	14	0 6
	Auricula, Alpine, vide page 12.				
	Balsam, vide page 26.		1.	1.1	0 0
16	*Bartonia aurea, golden yellow, very showy	• •	ha	$1\frac{1}{2}$	0 3
	Begonia, vide page 12.				
	Bellis perennis (Double Daisy), vide page 12.				
7 77	Boronia megastigma, vide page 12.		hha	3 4	0 3
17	Brachycome iberidifolia (Swan River Daisy)	• •		$1\frac{1}{2}$	0 3
18 19	CALANDRINIA DISCOLOR, roso	• •	,,	1	0 3
$\frac{19}{20}$	,, GRANDIFLORA, rosy purple	• •	hhp	1/2	0 6
$\frac{20}{21}$	Calceolaria glutinosa, bright lemou-yellow coloured flowers	• •	g p	1	1 6
	,, herbaceous, vide page 7.		0 1		
	,, hybrida striata, vide page 12.				
22	Calendula officinalis Meteor, pretty striped double flowers		ha	1	0 3
23	*Calliopsis bicolor (tinetoria), yellow and brown		,,	3	0 3
24	,, ,, MARMORATA, marbled yellow and brown	• •	,,	3	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
25	,, ,, ,, NANA, yellow and brown	• •	,,	$\frac{1}{2}$	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
26	,, ,, NIGRA SPECIOSA, dark purplish crimson	• •	,,	2	0 3
27	,, ,, HYBRIDA FL. PL., vide page 12.			2	0 3
$\frac{24}{28}$	,, cardaminifolia, yellow, fine branching habit	• •	,,,	$\tilde{2}$	0 3
40 29	,, coronata, large yellow, with brown spots, DRUMMONDII, yellow and brown	•••	,,	$\frac{\tilde{2}}{2}$	0 3
	*CAMPANULA CARPATICA, blue, very profuse flowering	• •	h p		0 3
31	* uni white your mafuse flowering		"	1031-103	0 3
32	,, grandiflora, deep purplo		,,	2	0 6
33	,, , alba, whito		,,	2	0 6
34	,, LACINIATA, blue		,,	2	0 6
	,, medium calycanthema, vide page 12				
35	,, pyramidalis, blue	٠.	,,	4	0 6
36	,, ,, alba, whito		,,	4,	0 6
37	,. TURBINATA, violet-bluo	• •	,,,	$\frac{1}{2}$	0 6
	Candytuft, carmine	• •	h a	,	0 6
	*Candytuft, extra dark crimson	• •	, ,,	1	$\begin{pmatrix} 0 & 3 \\ 0 & 3 \end{pmatrix}$
40	* " " " " " " " " " " " " " " " " " " "	• •	, ,,	1	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
41		••	,,	1	0 0
12	* ,, Tom Thumb, white, vide page 12.  * white rocket			1	0 3
42 43	Commencer Prese single bless was and white	••	h b	2	0 3
44	7 11 1 1 1	• •		$\tilde{2}$	0 3
45	The state of the s	• •	"	$\frac{1}{2}$	0 6
16	,, ,, finest mixed	•	,,,	2	0 3
	Carnation, vide pages 13 and 26.		, ,,		
47	Castilleja indivisa		hha	$1 to 1 \frac{1}{2}$	1 6
	Celosia, vide pages 13 and 26.				
			h a	3	0 6
48	CHELONE BARBATA COCCINEA, deep scarlet Pentstemon-like flower	• •	h p	3	0 3

	NAME AND DESCRIPTION.	Hardiness and Duration,	in	Price per packet.
No.				8. d.
150	CHRYSANTHEMUM CORONARIUM, double white	ha	2	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
51	,, ,, ,, yellow	"	2	0 6
	,, sulphureum fl. pl., vide page 13.			
P.3	,, TRICOLOR (earinatum), Golden Feather, vide page 13.		.,	
152	,, ALNUM	> >	14	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
153	,, atrococcineum, deep searlet	,,	14	0 3
154	,, Burridgeanum, white, yellow, and		7.7	
	erimson	,,	11/2	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
lőő.	,, PURPUREUM, purple	,,,	11/2	0 3
	of sorts, vide pages 13 and 14.			
156	Cineraria hybrida, vide page 7.		7.1	0 2
156 157	CLARKIA ELEGANS, rosy lilae	"	12	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
158	,, ,, ROSEA, rose, very pretty	"	15	0 3
159*	,, ,, ,, PLENA, fine double, rose coloured, pulchella, rose	,,	15	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
160	alba nana darant mbita	"	12	0 3
161	intominate la naura amanaga	,,	$1\frac{1}{2}$ $1\frac{1}{2}$	0 3
162	ATT A TOP AT STATE	"	1 1 2	0 3
163	responses to be well as a second second	"	1 2	0 0
100	sulsito		1	0 3
	Clianthus Dampieri, vide pago 14.	,,		0
	Climbing plants, vide page 37.			
164	CLINTONIA ELEGANS, blue	hha	1	0 6
165	programme blue collars and colife		10 10 10 10 10 10 10 10 10 10 10 10 10 1	0 6
166	,, PULCHELLA, one, yenow, and write	,,,	Ĭ	0 6
	Cockscomb, vide pages 13 and 26.	,,	3	"
167	Collinsia bicolor, lilac and white	h a	1	0 3
168	,, ,, candidissima	,,	1	0 3
169	HETEROPHYLLA, violet-purple	,,	1	0 6
170	,, violacea, violet blue	,,,	1	0 6
171	Convolvulus aureus superbus, golden yellow, erceping species	hĥp	4	0 6
172	,, ALTHEOIDES, rosy purple, pretty trailing species	h p		0 3
173	,, MAURITANICUS, lavender	hhp		0 6
174	,, tricolor (Convolvulus minor), mixed	h a	11	0 3
	,, ,, roseus, vide page 14.		-	
175	,, splendens, deep purple, beautiful	,,	1 1 2	0 3
176	,, striata, blue and white	,,	1 1	0 3
177	,, SUBCŒRULEA, pale blue	,,	$1\frac{1}{2}$	0 3
178	Cornflower (Centaurea cyanus)	,,	$1\frac{1}{2}$	0 3
179	Cosmidium Burridgeanum, deep crimson-purple, with yellow border	,,,	1 1 2	0 3
480	Cowslip, choice mixed	h p	1	0 3
48I	Cuphea eminens, searlet and yellow	h h p	1	0 6
482	,, strioulosa, searlet and yellow	,,	1	1 0
483	,, Zimapani, purple	,,	1	0 3
184	Cyclamen Europeum, red, sweet seented	,,	1 1 1	0 6
185	,, HEDERÆFOLIUM, rosy pink	,,	4	1 0
	,, persicum, vide page 10.			
	Cyclamen persicum giganteum, vide page 10.			
486	Dahlia, Double, saved from finest show flowers	,,	4	1 0
	,, new striped, vide page 14.			
	,, single varieties, vide page 15.			
	Daisy, Double, vide Bellis perennis, page 12.			
	,, ,, Snowdrift, vide page 12.	, ,		0 0
187	DATURA ATROVIOLACKA PLENISSIMA, dcep violet	hha	3	0 6
188	,, ceratocaulon, satin-white, striped purple	,,	2	0 3
189	,, FASTUOSA HUBERIANA ALBA FL. PLENO	,,	3	0 6
F90	,, ,, ,, ,, ,, ,, ,, ATROVIOLACEA PUNCTATA	>>	3	0 6
191	70 17'1 '	,,	2	0 6
192	DAUBENTONIA COCCINEA, reddish crimson	))	$1\frac{1}{2}$ to 2	$\begin{bmatrix} 1 & 0 \\ 0 & 2 \end{bmatrix}$
193	Delphinium formosum, rich blue	h p	2	0 3
101	,, of sorts, vide pages 15 and 27.	•	0	0 0
194	,, choice mixed	,,	2	0 6
405	Dianthus, Eastern Queen and Crimson Belle, vide page 15.		,	0 0
195	,, Gardnerianus, fine mixed	,,,	1	0 3
196	,, chinensis fl. pleno (Indian Penk), fine mixed double	h b	1	0 6
197	,, ,, ALBUS, double white flowers	,,	1	0 6
198	Dianthus chinensis Heddewigii, extra choice mixed	,,	1	0 6
199	,, ,, ,, fl. pleno, extra choice mixed	,,	1	0 6
	,, ,, diadematus fl. pl., vide page 15.			

	NAME AND DESCRIPTION.	Hardiness and Duration.	in	Price per Packet
No.	District of the state of the st			8. d.
	Dianthus chinensis Heddewigii, laciniatus striatus fl. pl., vide			
500	page 15.	h b	1	0 3
00	,, ,, imperialis, fine mixed	по	1	0 3
501	,, ,, atrosanguineus fl. pl., dwarf dark		1	0 0
00	red variety	"	1 2	$\begin{vmatrix} 0 & 6 \\ 0 & 6 \end{vmatrix}$
02	,, ,, laciniatus, extra choice mixed	>>	1	0 6
	,, assortments, vide page 27.	1 1		0 0
503	Didisous (Trachymene) CERULEUS, blue	hha	1 ½	0 6
	Digitalis alba maculata superba, vide page 15.			
04	,, canariensis, golden yellow	h p	3	0 6
05	,, FERRUGINEA, white and brown	,,	4	0 3
06	,, OLOXINLEFLORA, Spotted	,,	4	0 3
07	,, PURPUREA, fine purple	,,	3	0 3
08	Dodecatheon Media (American Cowslip)	,,	1	1 0
09	ERYSIMUM ARKANSANUM, sulphur-yellow	h b	1	0 3
10 4	Peroffskianum, orange	h a	1	0 3
	Eschscholtzia CALIFORNIOA, bright yellow, with orange centre	,,	1	0 3
12	,, CROCEA, rich orange	,,	1	0 3
13	,, ,, ALBA, white	,,	1	0 3
	Wandarin uldanama 15	- ''		
14	,, mandarin, viae page 13.	,,	1/2	0 3
* *	Eucalyptus, vide pages 15 and 39.	,,	2	
15	99 4 T 4 1 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	s p	1	2 6
	Everlasting Flowers, vide pages 27 and 38.	" P		
16			1/3	0 6
17	FENZLIA DIANTHIFLORA, charming little annual, rosy lilae flowers.	,,,		1 0
	Ferns, choice greenhouse varieties, mixed	g p		1 0
18	y, stove ,, ,,	s p		1 0
10	Fuchsia, vide pago 15.	h l- o	1.1	0 6
19	Gaillardia grandiflora, crimson and yellow	hha	11/2	
20	,, ,, Loiselli, red and yollow	1,9	2	
21	,, PICTA, orange, red, and yellow	>>	$1\frac{1}{2}$	0 3
-	,, Lorenziana, vide page 15.	,	,	0.0
22	Gentiana acaulis, blue	h p	14	0 6
	Gesnera, extra choice mixed, vide page 15.			0.5
23	GILIA ACHILLEEFOLIA, purplish lilae	h a	13	0 3
24	,, ,, ,, ALBA, fine pure white	,,	$1\frac{1}{2}$	0 3
525	,, CAPITATA, light blue	1)		0 3
26	" NIVALIS, white, sweet scentcd	,,	3	0 3
527	,, liniflora, white	,,	Appendidentive	0 6
528	* TRICOLOR, white, lilac, and purple	,,	1	0 3
	# 1271 avlisto and autorila	,,	1	0 3
530	* near correspond was numbered white		1	0 3
	Gloxinia, ride page 16.	"		
	Godetia, Duchess of Albany, vide page 16.			
	Todm Albamania ustanaga 16			
531	T saver saverage manufactured		1	0 3
532 532	,, Lindleyana, rosy purple	31	1	0 3
	,, ,, FL. PLENO, double rosy purple flowers	,,	$1\frac{1}{3}$	0 6
33	Codetic True Princess of Wales, ruby crimson	>>		0 3
34	Godetia, The Bride, pure white, with crimson ring at base of petals	,,	15	0 3
35	,, (Enothera) Whitneyi, blush and crimson	,,	2	0 3
	Grasses, Ornamental, vide pages 28 and 36.		0	0 0
	*Gypsophila elmgans, rose	,,	$\frac{2}{1}$	0 3
37	" muralis, pink, a lovely plant for rock-work, &c	,,,	4	0 3
538	HEDYSARUM CORONARIUM (French Honeysuckle), red	h p	2	0 3
539	,, ,, ALBUM, white	,,,	2	0 3
540	Helianthus (Sunflower) at Gyrothyllus, yellow, silvery foliago	h a	4	0 6
541	,, californicus fl. pl. (Sunflower) massive double flowers,			
	very showy	,,	5	0 3
542	" GLOBOSUS FISTULOSUS fl. pl., of erect stately growth, with			
	large extremely double globe-shaped flowers of a bright,			
		,,	6	0 6
543	Trans on the common circula vallow flowers with a layer	,,		1
	dark centre, sometimes measuring 1 foot in diameter		10	0 3
544	are recovered to the Californian Condon of contract the	"	5	0 3
545	BELONG THEFT THE ALC INTERIOR	***	8	0 6
. 10	Heliotrope, vide page 16.	>>		
	Thereare in the second of the		2	0 3
5.1.6	Hibiscus africanus, creamy white, with dark brown centre	2.2	ł.	
546	an investor and a serious property and the first	49.0		
546 547 548	,, GRANDIFLORUS HYBRIDUS ROSEUS, rose, fine, MUTABILIS ALBUS PLENUS, double white	g s s p	3	0 6

							Hardiness		Price	-
	NAME AND DESCRIE	TION.					and Duration	in Feet.	per Packet.	
No.	e e e e e e e e e e e e e e e e e e e								8. d.	
	Hollyhock, vide pages 16 and 27.									
549	Honesty (Lunaria biennis), purple						h b	2	0 3	
550	Human alama, ,, ,, Alba, whit	e		1		• •	1, h h	2	0 3	
$\begin{array}{c} 551 \\ 552 \end{array}$	Humea elegans, a very ornamental an Hunnemania fumariæfolia, yellow Po				• •	• •	hhb hp	6,	0 6	
902	Hyacinthus candicans, vide page 16.	ърру-п	ке цо	wers	• •	• •	n p	2	0 0	
553	IBERIS SEMPERVIRENS, pure white, very	pretty	for bo	rder or	roek:	work		1 1	0 6	
554	,, TENOREANA, bluish lilae	Preces				WOLK.	hhp	- S165 44 -\  \( \)	0 6	
555					• •		h h a	$\frac{1}{2}$	0 6	
	Impatiens Sultani, vide pago 16.									
	Ipomæa, vide pages 27 and 37.									
556							h h b	3	0 3	
557	*KAULFUSSIA AMELOIDES, bright blue		• •	• •	• •		h a	401-401-401-400	0 3	
558 559	,, ,, ALBA, white ,, ATROVIOLAGEA ,, ,, ROSEA, rose	Janla		••	• •		"	2	0 3 0 3	
560	,, ,, ATROVIOLACEA	, dark	violei	• • •	• •	• •	"	1 2	0 3	
900	Lantana, vide page 16.	• •	••	••	• •	• •	,,	2		
	Larkspur, vide page 27.									
561	*Lasthenia californica, yellow, very	showy					,,	1/2	0 3	
562	LATHYRUS LATIFOLIUS (Everlasting Pea)	), pink			• •		hp	6	0 3	
563	,, ,, ALBUS, White	••					,,	6	0 6	
564	LAVATERA TRIMESTRIS, red						h a	3	0 3	
565	,, , ALBA, white	• •	• •	22			,,	3	0 3	
566	*Leptosiphon androsaceus, rosy lilac, v	ery pr	etty	• •	• •	• •	,,	1	0 3 0 3	
567 568	* ,, ,, Albus, whit * ,, AUREUS, rich golden yelle . ,, DENSIFLORUS, purple	e e	table	for 200	le succi		,,	1 1	0 3	
569	. DENSIFTABLE DUPOLE	w, sui	table	ior roe	K-WO	rk	,,	12	0 3	
570	armen white			• •	• •		"	lî	0 3	
571	,, hybridus, French hybrid	s, in g	reat v	ariety	of eo	lours	,,	1/2	0 3	
	,, roseus, vide page 16.						,,,	_ ~		
572	Leptosyne maritima, lemon-yellow							$1\frac{1}{2}$	0 6	
	*Limnanthes Douglasii, yellow, with	white (	edge				_,,	2	0 3	
574	LINARIA ALPINA, violet, with rich yello	ow een	tre			• •	h p	1 1 2 1 2 1 4 1 2 2 1 2 2 1 2 2 2 2 2 2	0 6	
575	Linum campanulatum grandiflorum,					wers	1, 1,		0 6	
576	,, flavum, golden yellow		• •		• •	• •	h h p h a	$1$ $1\frac{1}{2}$	0 6 0 3	
577 578	nuhrum brilliant	· · · · · · · · · · · · · · · · · · ·		••	* •	• •		1 1 2	0 3	
579	I preserve respondence blue and				• •		h p	2	0 3	
580	,, narbonense, blue, very fine				• •		,,	1 1 1	0 6	
581	,, PERENNE, bluo	••					,,	$1\frac{1}{2}$	0 3	
582	,, ROSEUM, rose						,,	$1\frac{1}{2}$	0 3	
583	Lisianthus Russellianus, flowers rich	violet-	purpl	о			gb	2	1 0	
584	Lobelia CARDINALIS, searlet						h p	2	1 0	
# O #	,, CAVANILLESI, vide pago 17.						, ,	,	0.0	
585	,, erinus blue, dense habit	• •	• •	• •	• •	• •	hha	1 1 1 2	0 6	
586	,, ,, alba, pure white ,, ,, Mauve Queen		• •	• •	• •	• •	,,		0 3	
587	gnoniogo wide nacro 1"	• •	••	• •	• •	• •	,,	••		
	Christian Dirigia corrections will	e page	17.							
	,, Queen Victoria, vide page 17.	18								
588	LOVE-LIES-BLEEDING (Amaranthus cause	latus),	dark	erimso	n		h a	2	0 3	
589	Lupinus ARBOREUS (Yellow Tree Lupi	n)					h p	6	0 3	
590	,, Menziesii, large haudsome sp						,,	2	0 6	
591	,, NANUS, blue and white	• •			• •		,,	1	0 3	
592	,, ,, ALBUS, white		••	• •	• •	• •	11	1 9	0 3	
593	,, PILOSUS (large blue Lupin)	···	• •	• •	••	• •	>>	$\frac{2}{2}$	0 3	
594 595	,, ,, ,, ALBUS (large white Lu		• •	• •	• •	• •	11	$\frac{2}{2}$	0 3	
595 596	,, ,, ROSEUM (large rose Lu	pin)	• •		* *	••	"	3	0 3	
597	orman progress door wielet and	white			• •		"	í	0 3	
598	DWARF VARIETIES, finest mixe						"		0 3	
599	,, TALL ,, ,, ,,						,,		0 3	
600	LYCHNIS CHALCEDONICA, searlet						,,	2	0 3	
601	,, GRANDIFLORA GIGANTEA, ORANG	c-searl	et, be	antiful			,,,	2	0 6	
602	7 *1	• •	• •		• •	• • •	h a	2	0 3	
603	Mariald African lemon with mars 17	D	• •	• •	• •	• • •	,,	2	0 3	
	Marigold African, lemon, vide page 17.									
	,, ,, orange, wide page 17 ,, French, striped, Bull's Super		nage	17.						
	,, French, striped, Buil & Super	-, 0000	Luge							
										_

## 34 SELECT FLOWER SEEDS OFFERED BY WILLIAM BULL, F.L.S.

	NAME AND DESCRIPTION,	Hardiness and Duration.	Height in Feet.	Price per Packet.
No. 6 <b>04</b>	Martynia fragrans, crimson-purple	. ha	1	s. d. 0 3
605	Mathiala higarnia night conted stook	h a	,,	0 6
606	MESEMBRYANTHEMUM OAPITATUM, pale yellow	h a	i	0 3
607	,, TRICOLOR, rose and white, purple centre	, ,,	1/2	0 3
308	Mignonette, Sweet-scented per ez., 6		102004	0 3
	,, Garaway's White, vide page 17.			
	,, Golden Queen, vide page 17. ,, Machet, vide page 18.			
	Mammath many wide name 17 and 10	ı		
	,, Miles' Spiral, vide page 18.		}	
609	,, Pyramidal Bouquet, fine for beuguets	. ,,	3	0 6
10	,, Large red-flowered	,,,	1 3	0 6
311		. hhp	1	0 6
10	,, GRANDIFLORUS BRILLIANT, vide page 18.			
12	,, moschatus (Musk)	h p	1 2	0 6
	,, tigrinus grandiflorus, vide page 18. ,, tigrinus albo sanguineus, vide page 18.			
	Mina lobata, vide page 18.			
13	MIDABILIS TATADA (Marriel of Paris) shoice mixed	. hhp	11	0 3
14	FOT ITS WINDERLING shoice mined	,,,	1 1 2 1	0 3
15	Myosotis alpestris (Forget-me-not), blue	h'p	Ĭ.	0 3
16		. ,,		0 3
17	,, ROSEA, 108e	. ,,	1/2	0 3
18	,, ,, VICTORIA, vide page 19. ,, azorica, light blue		,	
19	alha puro white	• ,,	$\frac{1}{2}$	0 6
	,, dissitiflora, vide page 18.	• ,,	2	0 6
20	,, sylvatica, bright blue flewers	. h b	34	0 6
	Nasturtium (Tropæolum) Empress of India, vide page 19.		4	
21	,, ,, coccineum, scarlet	. ha	1	0 6
22		. ,,	1	0 3
$\frac{23}{24}$	•	. ,,	1	0 3
25	Character District Cons. 1.1	• ,,	1	0 3
26	Lynn on Hone Property 1 -t	• ,,	1 1	$\begin{bmatrix} 0 & 6 \\ 0 & 3 \end{bmatrix}$
27	Turonope flowers volvety blook	• ,,	1	0 3
28	1:000	• , ,,	î	0 3
29	conlot	,,,	ī	0 3
30	,, ,, yellow	. ,,	1	0 3
31	Nemophila Atomaria, white, with black spets	. ,,	1	0 3
$rac{32}{33}$		• , ,,	2	0 3
34	ingignia blue with white contra	• , ,,	col-residenti-est-est-	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
35	F ATTA WARREN WEDITO	•   "	3	$\begin{bmatrix} 0 & 3 \\ 0 & 3 \end{bmatrix}$
36	MARCINAMA blue with white odes	* ,,	1	0 3
37	,, maculata, white, blotched with violet	. 1	1 3	0 3
38	,, grandiflora, very large white flewers, with	a   ′′		
290	violet blote	h   ,,	1	0 3
539 540	Nieromhermie mregilie aubite and liles	.   , ,,	1	0 3
341	france - 1 11	. hhb	4	0 6
42	NOLANA ATRIPLIOLEGIZA blue and white	. h a	1	$\begin{bmatrix} 0 & 6 \\ 0 & 3 \end{bmatrix}$
643	,, LANCEOLATA, blue and white		-tonton	0 3
14	Enothera Biennis (Evening Primrose), yellow	. h b	32	0 3
645	,, bistorta Veitchiana, pure yellow, with crimson spets	. li a	1	0 3
346	,, Drummondii nana, large bright yellew flowers	. ,,	1	0 3
547 $548$	,, ROSEA, purplish rose, pretty	. ,,	1.	0 6
710	ornamental Foliaged Plants, vide page 38.	• ,,	2	0 3
	Grasses, vide pages 28 and 36.			
349	Oxalis rosea, rose	. hhp	$\frac{1}{2}$	0 6
350	OXYURA CHRYSANTHEMOIDES, vellow, very showy	ha ha	2	0 3
	Pansy, Ashburnham Strain, vide page 19.			
	,, Boreatton Strain, vide page 19.			
	,, Trimardeau, vide page 19.			
	,, of sorts, vide page 19.			
351	,, collections, vide page 28. Papaver, alpinum, a dwarf pure white variety	1	3	0 0
	,, DANEBROG, vide page 19.	. h p	3.	0 6

	MARIN INF. TRANSPORTATION	Hardiness		Price
	NAME AND DESCRIPTION.	and Duration.	in Feet.	per Packet.
N	),			8. d.
	PAPAVER, NUDICAULE, and varieties, vide page 4.			
	Papaver, umbrosum vide page 19.			
	2 Peas, Sweet, Invincible Scarlet, intense scarlet	ha	6	0 3
	3 ,, ,, Painted Lady, white and rose	"	6	0 3
	4 ,, ,, Princess Beatrice, carmine-rose	22	6	0 6
	55 ,, ,, striped	"	6	0 3 0 3
	66 ,, ,, searlet	,,	6	0 3
6	6 fract mixed	,,	6	0 3
O.	Eckford's new, of sorts, vide pages 1 and 2.	>>	0	0 0
	Pelargonium, of sorts, vide pages 19 and 28.			
6	9 Pentstemon GENTIANOIDES, choice mixed	,,	. 2	0 6
6		",	$1\frac{1}{2}$	0 6
	,, heterophyllus, vide page 20.			
6		,,	11/2	1 0
6		,,	2	0 6
60	3 ,, speciosus, deep bluo	,,	$1\frac{1}{2}$	0 6
	,, of sorts, vide page 20.			
	Petunia, vide pages 20 and 28.			
0.	Phacelia campanularia, vide pago 20.	b b o	1	0.6
60	5 atnonymnunga door nymia	hha	1 1	$\begin{bmatrix} 0 & 6 \\ 0 & 6 \end{bmatrix}$
	55 ,, ,, atropurpurea deep purple striata, blood-red, striped white	"	l l	1 0
	chamois mass war albifors wars wrotty		1	1 0
	on a water on a granter of a with	"		
U	white eye			0 6
6	9 ,, ,, Isabellina, beautiful yellow	,,	1	1 0
	,, of sorts, vide pages 20 and 28.			
6	O Physalis alkekengi (Red Winter Cherry)	h p	1	0. 6
6		hhp	2	0 6
	PICOTEE, vide pages 21 and 28.			
. 6		h p	1	1 0
	,, vide page 21.			
	Poppy, vide pages 4, 19, and 28.		1	0 2
6	'3 Portulaca, choice mixed	>>	1/4	0 3
e.	,, assortments, vide page 28. 4 Potentilla, new largo-flowered varieties, choice mixed		2	0 6
		"	$\frac{2}{2}$	i ö
		,,	34	0 6
U	21 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	"	4	
	ADDONATED WILL DO NO 5			
	nomi vida nama 91			
	,, sinensis fimbriata, vide pages 8 and 9.			
	Pyrethrum, vide pago 21.			
6	7 ROOKET, SWEET (Hesperis tristis), brown	,,	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$	0 3
	'8 ,, purple (Hesperis matronalis), sweet scented	,,	$1\frac{1}{2}$	0 3
6	$^{\prime 9}$ white $^{\prime }$ , $^{\prime }$ , $^{\prime }$ , $^{\prime }$	,,	$1\frac{1}{2}$	0 3
	Salpiglossis, assortments, and choice mixed, vide page 28.		0	0 0
	Salvia amabilis, lavender-blue and white	"	2	0 6
6		h h n	6	0 6
	22 ,, COCCINEA NANA ROSEA GRANDIFLORA, light searlet-rose	hhp	$\frac{1\frac{1}{2}}{3}$	1 6
6	33 ,, FARINACEA, blue	"	U	1 0
	,, patens, vide page 21.			
G	,, rubescens, vide page 21. 34 *Sanvitalia procumbens, rich brown and yellow	h a	1	0 3
	fore pleno, golden yellow	,,	1	0 3
	66 *Saponaria calabrica, rich deep pink	"	isa-(sasifical+	0 3
	7 * ,, ,, alba, pure white	,,	3	0 3
	., COMPACTA PUMILA, vide page 21.			
	Scabious, assortments, choice mixed, vide page 28.	, ,		0 0
	88 Sohizanthus Grahami, scarlot and orango	hha	2	0 6
6	grandiflorus oculatus, white flowers, yellow eye	ha	$1\frac{1}{2}$	0 3
	Senecio speciosus, vide page 21.		1	0 3
	00 *Silene pendula, bright pink, useful for spring gardening	"	1211/33	0 3
	Ol * ,, ,, ALBA, purc white ,, ,,	"	$1\frac{3}{4}$	0 3
0	COMPACIAL wide page 22	"	-4	
	,, ,, compacta, viae page 22.			
	Silene pendula compacta Rosea FL. PL., vide page 22.	1		
	Solanum capsicastrum hybridum, vide page 40.			

NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.
No. 693 Solanum Lobell, numerous pretty red fruits			8. d.
the state of the s	• •	* *	0 6
	gs	6	0 6
The state of the s	h a	1	0 3
in the second and the	h p	1	0 6
STOCKS, vide pages 22, 25, and 26. 697 Sultan, Sweet, purple, white, and vellow			
	ha.	2	0 3
SWEET WILLIAM, vide page 22.			
SWEET PEAS, vide pages 1, 2 and 35.			
698 Tagetes signata pumila, bright yellow; most useful for bedding	,,	1.	0 6
Torenia Baillonii, vide page 23.			
,, Fournieri, vide page 23.	_		
699 Trachelium Cæruleum, blue	h p	1 }	0 6
Tropholum, vide pages 23, 28 and 37.	}		
700 TYDEA, choice mixed	sp	1	2 6
701 Venidium calendulaceum, large orange flowers	h a	1	0 3
Verbena, vide pages 6 and 23.			
702 VERONICA SYRIAOA, blue and white	hha	1/4	0 3
VIOLA, vide page 23.		Î	
703 *Virginian Stock, red 6d. per ounce	h a	1 2 1	0 3
704 * ,, ,, white 6d. ,,	,,	, ž	0 3
705 VISCARIA CŒLI ROSEA (Agrostemma), bright rose	,,	1	0 3
706 , OCULATA, rose, with dark eye	,,	1	0 3
Wallflower, vide pages 23 and 28.	· · ·		
707 ,, BLOOD-RED, extra rich colour	hр	11/2	0 6
708 ,, single mixed			0 3
709 WHITLAVIA OLOXINIOIDES, white and blue	,,	1	0 3
710 * ,, GRANDIFLORA, violet	,,	ī	0 3
ZINNIA, vide pages 23 and 28.	,,	_	
, 10			

All varieties of Flower Seeds not enumerated can be supplied at current prices.

# ORNAMENTAL GRASSES, &c.

	Assortments, vide page 28. Per Packet	et—s.	d.
711	ACDOCTIC MEDITOCA	. 0	3
712	,, PULCHELLA, annual, excellent for winter bouguets		3
713	ANDROPOGON ARGENTEUS, perennial, with thick small flower heads	. 0	6
714	,, FORMOSUS, superb plumes		6
715	ARUNDO CONSPICUA, perennial, very fine, rivalling in appearance the Pannas Gras	s = 1	ő
716	AVENA STERILIS (Animated Oats), very curious	. 0	3
717	BRIZA MAXIMA (Quaking Grass) very elegant		3
718	" MINIMA (Small Quaking Grass), very pretty		3
719	,, MINIMA (Small Quaking Grass), very pretty BROMIS MADRITENSIS, very fine CHLOROFSIS BLANCHARDIANA, perennial, with silky rose-coloured spikelets		3
720	CHLOROPSIS BLANCHARDIANA, perennial, with silky rose-coloured spikelets	. 0	6
721	CHRYSURUS CYNOSUROIDES, fine for edgings		3
722	COIX LACHRYMA (Job's Tears), annual, 2 ft		á
723	ERAGROSTIS ELEGANS (Love Grass), annual, very beautiful, 1 ft		3
724	ERIANTHUS RAVENNÆ, a superb Perennial Grass, with silvery plumes		6
725	GYMNOTHRIX JAPONICA, an Ornamental Grass, introduced from Japan, forming		v
	compact tuft from 2 to 3 ft. high, with long drooping ribboned foliag	0 0	6
726	,, LATIFOLIA, a very ornamental variety	. 0	6
727	GYNERIUM ARGENTEUM, (Pampas Grass), perennial		6
728	LAGURUS OVATUS (Hare's Tail Grass), pretty small white tufts		3
729	MILIUM NIGRICANS, an elegant Grass with branched panieles of black plumes .		3
730	PANICUM CAPILLACEUM extremely ornamental	. 0	6
731	PANICUM CAPILLACEUM, extremely ornamental	. 0	3
732	GENICULATUM, very handsome porennial, with reddish brown spikes.	. 0	3
733	PENICILLARIA SPICATA, annual, 4 to 5 ft. with long panieles of flowers	. 0	3
734	PIPTA THERUM THOMASII, very graceful, fine for winter bouquets		3
735 -	SAME CADITIVE ANTITATION AND ANTICE AND A LOCAL TO A LOCAL TO THE SAME AND A L		6
736			3
737		. 0	6
738	,, ELEGANTISSIMA, this is truly the Queen of Ornamental Grasses; for winte		O
	decoration it is searcely approached by any; perfectly distinct, and o	t.	
	unparalleled grace and beauty		0
739		. 0	6
100	,, PENNATA (Feather Grass), perennial, 2 ft	. 0	3

# CLIMBING PLANTS.

No.								
740	Assortment	of 12	choice variet	ies	 	 	 	3s. 6d.
741	11	6	,,		 	 	 • •	2s. 6d.

	NAME AND DESCRIPTION.	Hardiness	Height	Price per
		Duratien.	Feet.	Packet.
No.	Province province and the	,	00	8. d.
$\begin{array}{c} 742 \\ 743 \end{array}$	BIONONIA RADICANS, OTANGO	h p	20	0 6
	,, Tweediana, yellow	2,7	20	0 6
744	CALAMPELIS (Eccremocarpus) SCABRA, Orango	h h p	6	0 6
$\begin{array}{c} 745 \\ 746 \end{array}$	CLEMATIS, choice mixed	h p	12	1 0
	CHITOTIA CERIOSTIS, DILIC	ga	• •	1 0
747	,, ternatea, blue and write	>>	• •	1 0
748		,,	• •	1 0
749	COBÆA SCANDENS, a splendid quick-growing conservatory climber,	, ,	0.0	
750	with purple bell-shaped flowers		20	0 6
751	Convolvulus major (Ipomæa purpurea), finest mixed	ha	10	0 3
752	IPOMÆA BONA NOX, White	hha	6	0 3
753		>>	6	0 3
		gp	8	0 6
754	,, HEDERAOEA ATROVIOLAOEA, rich violet and white	hha	8	0 3
755	,, ,, superba, blue and white	,,	8	0 6
756	HARDINGH, purple	s p	6	1 0
757	,, Learn, spleudid lazuli blue, changing to red	gp	6	1 0
758	" LIMBATA ELEOANTISSIMA, purple and white	hha	4	0 6
759	,, PENTAPHYLLA, large violet-white flowers	s p	10	1 0
760	,, QUAMOCLIT, scarlet	,,	10	0 3
761	,, RUBRO-CÆRULEA, sky blue	,,	6	0 6
762	LOASA AURANTIACA, a beautiful climbing plant, with orange flowers	2,	6	0 3
763	Lophospermum coccineum, brilliant red	hhp	8	0 6
764	,, scandens, rosy purple	,,	8	0 6
765		,,	8	0 6
766	MAURANDYA BAROLAYANA, blue	hhb	8	0 6
767	,, ,, ALBA, white	, ,,	8	0 6
768	,, ,, ALBA, White	,,	8	0 6
	mina lobata, vide page 18.			
769	Passiflora cærulea, blue	g p	20	0 3
770	,, EDULIS, pale blue	,,	20	0 6
771	,, PRINCEPS (RACEMOSA), scarlet	s p	15	1 0
772	,, EDULIS, pale blue	g p	6	1 0
773	Anynchospermum jasminoides, white, sweet-scented	2,7	4	1 0
774	Soyphanthus elegans, a beautiful climber, flowers golden yellow	hha	4	1 0
	TACSONIA, vide page 22.			
775	THUNBERGIA ALATA, yellow, with rich brown eye	,,	4	0 6
776	,, ALBA, white, with dark eye	,,	4	0 6
777	,, ALBA, white, with dark eye	,,	4	0 6
778	,, Bakeri, white	> 1	4	0 6
779	,, COCCINEA, searlet	,,	4	1 0
780	,, choice mixed	,,,	4	0 6
781	Tropziolum canariensis (Canary Creeper), yellow	,,,	10	0 6
782	,, LOBBIANUM, CAROLINE SCHMIDT, searlet	>>	6	0 6
783	,, Crown Prince of Prussia, blood-red	,,	6	0 6
784	,, Duo de Malakoff, straw coloured, edged red	,,,	6	0 6
785	,, Géant des Batailles, brilliaut carmiue	,,	6	0 6
786	,, ,, Lilli Schmidt, orange-searlet	,,	6	0 6
787	,, ,, Napoleon III., vermilion striped	,,	6	0 6
788	,, Roi des Noirs, flowers almost black	,,	6	0 6
789	,, TRIOMPHE DE GAND, searlet	,,	6	0 6
790	" MAJUS (Tall Nasturtium), mixed		6	0 3
791	,, Scheueurmanni, straw colour, brown spots	,,	6	0 3
792		gp	10	1 0
793	,, PENTAPHYLLUM, red and green	,,	20	1 0

## ORNAMENTAL GOURDS.

794	Assortment	of 12	choice	varieties	 	 	 2s. 0d.
795	**	6			 	 	 1s. Od.

## EVERLASTING PLANTS.

	NAME AND DESCRIPTION.			Hardiness and Duration.	Height in Feet.	Price per Packet
No.		-				8. d.
796	ACROCLINIUM ALBUM, white	• •	• •	hha	1	0 3
797	,, ,, FLORE PLENO, double white flower	's		,,,	1	0 6
798	,, ROSEUM, roso-tinted flowers			>>	1	0 3
799	,, ,, FLORE PLENO, double rose flowers			,,	1	0 6
800	Ammobium alatum, white			,,	2	0 6
801	GNAPHALIUM FETIDUM, palo yellow flowers			hhp	$1\frac{1}{2}$	0 6
802	GOMPHRENA (Globe Amaranth) ALBA, whito			ta	$^{2}$	0 3
803	,, OARNEA, flesh-coloured			,,	2	0 3
804	,, , , PURPUREA, purple			,,	2	0 3
805	HAAGEANA ISABELLINA,	pale yello	w	,,	2	0 6
806	HELICHRYSUM APICULATUM, bright yellow, summer bloo	ming		hhp	$1\frac{1}{3}$	0 6
807	,, Borussorum Rex, white, very handsome			hha	$1\frac{1}{2}$	0 3
808	,, BRACHYRHYNCHUM, yellow, dwarf and pr	ettv		,,	1 🖟	0 3
809	" monstrosum fl. pleno, choice mixed	••		22	2	0 3
810	,, ,, album fl. pleno, pure white			",,	2	0 3
811	,, ,, luteum fl. pleno, bright yol			"	2	0 3
812	,, purpureum, rich earmine ar			"	2	0 3
813	,, roseum fl. pleno, rose	ra Pragra		,,	$\overline{2}$	0 3
814	,, , , , NANUM FL. PLENO, choice mi	xed		,,	11/2	0 3
815	trans at praye wh				î.	0 3
816				"	$1\frac{7}{2}$ $1\frac{7}{2}$	0 6
817				,,	15	0 6
818				"	13	0 6
819	Helipterum Sandfordi, beautiful golden yellow	right rose		"	1 2	0 3
820	Danasaana C	• •	• •	"	îį	0 6
821	Rhodanthe atrosanguinea, crimson, very handsome	••	• •	"	13	1 0
822		• •	• •	"	13	0 6
022		• • •	• •	"	13	0 0
823	alka ailwanna makita			1	11	0 6
824		• •	• •	"	$1\frac{1}{2} \\ 1\frac{1}{2}$	0 6
825	,, Manglesii, bright roso	• •	• •	23		1 0
826	WAITZIA AUREA, golden yellow	• •	•••	"	1 1	1 0
	,, grandiflora, bright yellow, vory fine	• •	• •	,,,		
827	XERANTHEMUM ANNUUM PURPUREUM FL. PLENO, purple	• •	•••	ha	2	0 3
828	,, ,, ALBUM FL. PLENO, white	• •		,,	2	0 3

# Ornamental-Foliaged and Sub-Tropical Plants.

Assortments, vide page 28.

	NAME AND DESCRIPTION.	Hardiness and Duration.	Height in Feet.	Price per Packet.
No.				8. d.
829	Acacia dealbata, canary-yellow, graceful	gs	5	0 6
830	,, LOPHANTHA, beautiful foliago	12	5	0 6
831	Acanthus latifolius, handsomo large foliago, of a dark green colour	h p	2	0 6
832	,, mollis, very elegant foliage	1,2	2	0 6
833	Aloysia citriodora, lemon-scented Verbena	gs	3	1 0
834	AMARANTHUS ABYSSINICUS, fine as isolated specimens	hha	3	0 6
835	,, ATROPURPUREUS, purple foliage		2	0 6
836	,, BICOLOR, scarlet and green foliage	,,	$\overline{2}$	0 3
837	annesses doubt annual and Cali	,,,	-	0 6
838	man without fulfilled flower white at 127 and	"	2	1 0
839	Heatren overedingly handsome	,,	ĩ.	1 0
840	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	"	17	0 3
	,, MELANCHOLICUS RUBER, rich blood-red foliage	"	1	
841	" NOBILIS PYRAMIDALIS, crimson spike	,,	3	0 6
842	" salicifolius, scarlet and green foliago	,,	3	0 6
843	,, TRICOLOR, scarlet, yellow & green foliage (Joseph's Coat)	,,	2	0 3
844	,, ,, GIGANTEUS, purple, red, and yellow	,,	4	0 6
845	Aralia papyrifera (Chinese rice paper plant), extremely handsomo	gs	6	1 6
846	,, Sieboldi, largo bright glossy green loaves	,,	6	1 0

		Hardiness	Height	Price
	NAME AND DESCRIPTION.	and	in	per
No.		Duration.	Feet.	Packet.
01	RNAMENTAL-FOLIAGED & SUB-TROPICAL PLANTS—continued.			в. d.
847	Beet, Brazilian or Chilian, mid-ribs bright scarlet, crimson and			
	yellow	lı b	2	0 6
848	" Dell's Crimson, splendid dark bronzy purple foliage		ī	0 6
	Begonia, ornamental foliaged, vide page 12.			
849	Bertolonia marmorea	s p		1 6
850	,, 0111000	,,		5 0
851	,, pubescens, leaves light green, striped down the centro			
	with dark chocolate	2.9		5 - 0
	,, velutina, vide pago 12.			
862	Bocconia japonica, a magnificent ornamental-foliaged plant	hhs	3	0 6
853	Canna, finest mixed	hhp	• •	0 3
	In raising Cannas it is recommended that the seeds, before			
	being sown, should be slightly filed, so that the embryo may			
	easily burst through the hard shell, as Canna seeds possess a			
951	very hard tegument.		c	0 9
854 855	Cannabis gigantea (Giant Hemp), very ornamental	1	6	0 3
856	Carduus Benedictus (Holy Thistle), spotted foliago	h a	4	0 3
000	foliogo and vollow flowers	la as	6	1 0
	foliage and yellow flowers ,, candidissima (ragusina) vide page 13.	пр	V	1 0
	Olementei widenen 10			
857	are a postupare to the work of the seal to be and the seal		3	0 6
858	,, rectifolia	• •		0 6
859	Cerastium Biebersteinii, very pretty silvery-leaved plant, with			i v
	larger and more beautiful foliage than C. tomentosum	,,,	1 4	0 6
860	,, tomentosum, silvery-foliaged plant, invaluable for edging	,,	1 4	0 6
	CHAMEPEUCE CASABONE, vide page 13.			
	,, diacantha, vide page 13.			
861	Chenopodium atriplicis, ornamental purple foliage	h a	3	0 3
862	Cineraria acanthifolia, silvery-foliaged bedding plant	hhp-	2	0 6
863	,, asplenifolia	,,,	2	0 6
864	,, MARITIMA, a well-known silvery-foliaged plant	h p	$1\frac{1}{2}$	0 6
	Coleus, vide pago 14.			
865	Echeveria secunda glauca, fine for edging	h h p	4	1 0
866	,, metallica	,	1/2	1 0
867	EUOALYPTUS ACERVULA	hhs		1 6
868	,, COCCIFERA	,,	• •	1 6
869 870	,, CORBATA	,,	• •	1 6
910	,, CORIACEA	2.2	• •	1 0
871	,, GLOBULUS, vide page 15.		- 2	1 0
872	Ferdinandia eminens, sub-tropical plant, with handsome broad	"	•••	1 0
012	foliage and majortia bubit	or n	8	0 6
873	REPUT A CONTRACTOR (Chant Donnel)	h p	8	0 3
	Grevillea robusta, vide page 16.	11 P		0 0
874	Gunnera scabra, a splendid plant, with immense leaves	hhp	2	0 6
	Lavatera arborea variegata, vide page 16.	P		
875	Melianthus major, fine sub-tropical plant	,,	3	1 0
	Mimosa pudica (Sensitive Plant), vide page 18.	,,		
876	Musa ensete, a splendid plant for open air decoration in summer,			
	producing a most striking offect when planted singly or in			
	groups. Seedlings form very large plants the first year if			
	treated properly and frequently repotted	g p		2 6
0.00	Nicotiana affinis, vide page 19.			
877	,, GRANDIFLORA PURPUREA, a majestic annual, with large			0 0
879	handsome leaves and purplish rose flowers	hha	5	0 6
878	,, macrophylla gigantea, the most remarkable variety in			
	cultivation; its large leaves, stately height, and large			
	bright purplish rose flowers, give it a noble appearance,		9	0 6
879	either singly or in groups	,,	8	$\begin{bmatrix} 0 & 6 \\ 0 & 6 \end{bmatrix}$
880	Oxalis tropholoides, an excellent edging plant, with deep purplish	23	0	0 0
3.73	hungar foliogo	h b	λ	0 6
881	Perilla nankinensis, useful border plant, with deep mulberry foliago	hha	1 1 5	0 3
	Pyrethrum, of sorts, vide page 21.	11 11 (1)	. 3	, ,
882	Ricinus africanus, splendid green foliage	,.	6	0 3
883	,, BÉLOT DÉSFOUGÈRES, stems and foliage a fine glancous green	"	8	0 6
884	,, BORBONIENSIS, a large ornamental foliage	"	8	0 3
885	,, BRASILIENSIS, dark green fruit and ornamental foliage	17	8	0 3
	-			

	NAME AND DESCRIPTION	Hardiness and Duration.	Height in Feet.	p	ice er ket.
No.	ANALYSIS TO THE TOTAL OF THE THE TOTAL OF TH			8.	d.
10	NAMENTAL-FOLIAGED & SUB-TROPICAL PLANTS—continued.				
	RICINUS ELEOANTISSIMUS, vide pago 21.	hba	4	0	6
886	,, Gibsoni, dark purple stems and leaves	33 44 11	3	0	6
887	,, ,, mirabilis, dwarf and compact	"	6	0	3
888	" Insignis (spectabilis), dark green fruit	,,		"	6
889	,, MACROCARPUS	,,	6	0	
890	,, MACROPHYLLUS ATROPURPUREUS, largo handsome foliage	"	8	0	3
891	,, PULCHEREIMUS	,,	6	0	6
892	,, PURPUREUS MAJOR	,,	6	0	3
893	,, sanguineus (Obermanni), red stems & veins, immense growth	11	10	0	3
894	, TRICOLOR	,,	8	0	3
895	Salvia argentea, silvery foliage lying flat on the ground	h p	2	0	6
896	Solanum ATROPURPUREUM, beautiful foliago and dark purple flowers	g s	3	0	3
897	,, auriculatum, car-shaped, white foliage, and violet flowers	,,	4	0	3
898	,, CAPSICASTRUM HYBRIDUM, a fine ornamental fruited plant				
000	for conservatory decoration	,,	1	0	6
899	,, giganteum, large oval leaves, downy white underneath,				
000	violet flowers, succeeded by searlet berries	,,	4	0	6
900	nymagenthum beamy foliage govered with searlet prickley	"	4	0	6
901	warhagaifalium layera aval langoalata silvery faliaga	"			
301	bushy habit, and blue flowers in corymbs		3	0	6
902	WIOANDIA CARAOASANA, a magnificent ornamental-foliaged plant,	"			
902	with immense leaves 3 ft. long by 1\frac{1}{3} ft. wide	gp	4	1	0
000	Transparers fine stately plant for sub-transpal gardening		3	l î	0
903	,, IMPERIALIS, fine stately plant for sub-tropical gardening	11	6	î	ŏ
904	,, urens, similar to the preceding; foliage rather shorter	2.2	3	ī	0
905	,, · Violeri, gigantic tomentose foliage; pale blue flowers	h h a	10	0	6
906	Zea Caragua (Giant Chilian Maize)	ппи	10	U	U
	,, GRACILLIMA VARIEGATA, vide page 6.		5	0	3
907	", JAPONICA FOL. VARIEOATA (Striped-leaved Japanese Maize)	,,	5	U	0

## SEED OF TOBACCO (Nicotiana).

Great interest now being taken in the growth of Tobacco, the following varieties are offered as the best in the market, having been earcfully selected from the largest farms in the Southern States. They are supplied in packets bearing cultural directions.

Big Frederick, an old and favourite variety, with largo broad finely shaped leaves. Connecticut Seedleaf, one of the earliest, a very choice and select variety.

Hester, a new and excellent yellow variety, makes fine cigar stock, having size, shape, texture, and colour, besides ripening early.

Kentucky, the brightest of the yellow type, and earliest to ripen.
Maryland, fine for wrappers; long leaf and extra fine; a first-class variety.
Pennsylvania, later than "Connecticut," but larger and heavier.
Sweet Oronoko, makes, when sun-cared, the best natural clowing leaf.

Yellow Pryor, a general favourite with planters; commanding the highest price for shippers.

The Collection of 8 varieties, 2s. 6d.

#### OF FLOWER SEEDS. COLLECTIONS CHOICE

As in Flower Seeds new species or varieties and improved strains are being constantly imported, proved, or raised, and offered by Mr. William Bull, it naturally follows that giving mere names and descriptions convey in many instances but an inadequate idea of the desirability of some of the handsomest and best introductions. Collections of Flower Seeds are therefore made comprising the choicest strains of popular favourite flowers, and including selections of the best novelties.

Quality rather than quantity being especially considered—Mr. W. B.'s selections may safely be relied on in these Collections.

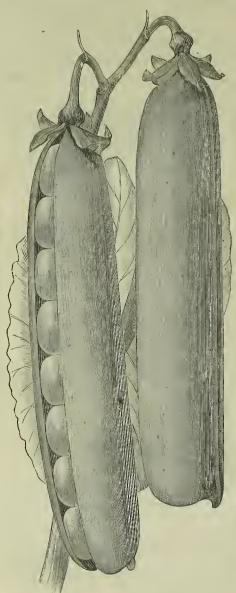
	B & C C													and 15s.
D	Collection	for	larger	Garde	ns						• •	• •	• •	21s.
$\mathbf{E}$	,,	,,	mediu	m sized	l G	ardens	1 .				• •	• •	• •	31s. 6d.
F	11	,,	large									• •		42s.
G	,,	11	,,											63s.
H	,,	,,	,,	,,				• •	• •	• •	• •	• •	• •	105s.

# NOVELTIES IN VEGETABLE SEEDS FOR 1888,

OFFERED FOR THE FIRST TIME BY

WILLIAM BULL, F.L.S.

# NEW PEAS FOR 1888.



# ECKFORD'S NEW CULINARY PEAS FOR 1888.

RAISED BY MR. HENRY ECKFORD, GARDENER TO DR. SANKEY.

#### BARONESS.

A splendid main crop wrinkled Pea, attaining a height of 4 feet, and bearing a profusion of large square ended pods, filled with fine Peas of first-rate quality; it is of robust habit, with foliage of a bright green colour, being well calculated to withstand long periods of drought.

In sealed ½ pint Packets, 2s. 6d. each.

## EMPRESS.

Awarded a First-class Certificate by the Royal Horticultural Society.

A magnificent wrinkled main crop Pea, of robust habit and vigorous constitution, the growth reaching a height of about 5 feet. The pods, borne generally in pairs, are of large size, with square ends, and are well-filled with 6—7 very large Peas of a rich sugary flavour.

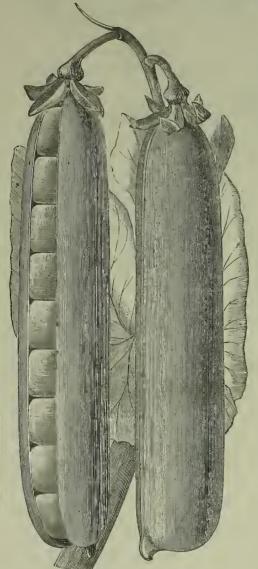
In sealed & pint Packets, 2s. 6d. each.

## VULCAN.

A fine dwarf late main crop Pea, of good robust constitution and free branching habit, growing about 18 inches high, with very dark green foliage. The pods, which are remarkably well-filled, are produced in the most prolific manner, each containing 7—8 fine peas of a bright green colour and delicious flavour.

In sealed & pint Packets, 2s. 6d. each.

## ECKFORD'S NEW CULINARY PEAS OF 1887.



## DIGNITY (Eckford).

A magnificent main erop Pea, of robust growth, freely producing very long square-ended pods, containing about 8 large wrinkled Peas of supe-rior flavour. This is a grand Pea for Exhibition purposes, and cannot be too highly recommended. It attains a height of 4 to 5 feet.

In sealed 3-pint packets, 1/6 each.

## MAGNIFICENT (Eckford).

Awarded a First-class Certificate by the Royal Horticultural Society.

A grand main-crop wrinkled Pea of robust habit, growing about 5 feet in height and producing in the most profuse manner, large square-ended pods, containing 6 to 8 fine Peas of a light green colour and delicious flavour.

In sealed 1-pint packets, 1/6 each.

## VICTOR (Eckford).

A dwarf second early Pea of robust growth, attaining a height of 21 feet, the pods being most prolifically produced in pairs, each pod containing an average of 6 to 7 large wrinkled Peas of exquisite flavour.

In sealed 3-pint packets, 1/6 each.

Respecting the above Peas, Mr. Charles Penny, Gardener to H.R.H. The Prince of Wales, writes: "Your new Peas are first-class in every particular, and I can confidently re-commend them."

## ECKFORD'S NEW CULINARY PEAS OF 1886. DUKE OF CONNAUGHT (Eckford).

A most excellent, distinct, main crop, wrinkled Pea, attaining a height of 4 to 5 feet, producing in the most abundant manner, long, square-ended, bright green pods, well filled with 7 or 8 large Peas of very superior flavour. It is a magnificent variety for exhibition. As a proof of its great superiority, this Pea was, after trial at Chiswick, awarded a First-class Certificate.

In sealed pint packets, 1/6 each.

PROGRESS (Eckford).

A splendid late variety, growing to a height of 5 feet, very vigorous and productive, bearing a profusion of dark green pods of medium size, well filled with 7 or 8 bright green Peas of excellent flavour. This extremely prolific wrinkled variety can be strongly recommended as a marked advance on those already in cultivation, and is very handsome for exhibition purposes. In sealed pint packets, 1/6 each.

# SELECT GENERAL LIST OF VEGETABLE SEEDS.

In the following General List of Vegetable Seeds, Mr. William Bull has excluded all varieties of doubtful origin and quality, only the most distinct and useful varieties in each section being quoted. The Stocks of all seeds have been carefully selected from the most eminent cultivators at home and on the Continent, and their growth having been effectually tested, they are confidently offered as being the very best that can be precured.

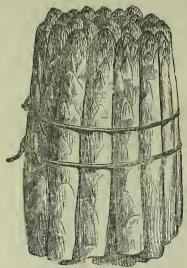
ARTICHOKES.											. d.
• •		• •	• •		• •	• •				0	9
					•• •• ••	•••••		- ·• •• •• •• ••	- •• •• •• •• •• •• •• ••		- 201 020

Sow in April in rich soil, and transplant when strong. In making a plantation, procure in March well-rooted suckers, trim the straggling tops and roots, but do not shorten the perfect leaves; plant in rows 4 feet apart, and 30 inches from plant to plant.

## ASPARAGUS.



During the third week in March, sow the seed in drills 12 or 15 inches apart, on well-drained light ground that has been heavily manured the previous autumn; the seed may be covered to the depth of half an inch; when the plants are up thin out to 6 inches apart.



Asparagus, Connover's Colossal.

#### BEANS

Per qt.—	-s.	d.
DWARF GREEN GEM (Beck's), 1 foot high,		
branching habit, and abundant cropper	1	0
EARLY LONG-POD, a good early sort	0	6
EARLY MAZAGAN, very hardy, best for early		
	0	6
GREEN LONG-POD NONPAREIL, early	0	9
MONARCH LONG-POD, large, an excellent		
bearer	0	6
SEVILLE LONG-POD, an excellent early		
variety	1	0
WONDERFUL LONG-POD (Johnson's), very		
prolifie	0	6
WINDSOR, BROAD, IMPROVED, pods broad		
and short; is considered the best for summer		
erop	l	0
han the preceding, but of a deep green colour	1	0

WINDSOR, GREEN, rather smaller th For successional and main crops, sow in February and every month until Jane. The later kinds should be planted in drills 3 inches deep, 4 to 6 inches apart in the rows, the rows to be 3 fect apart.

A deep strong tenacious soil is most suitable, trenched 2 feet deep, and liberally manured.

## BEANS, FRENCH or KIDNEY.

Y Pe	r qt	-s.	d.
CANADIAN WONDER, extremely prolific variety for general crop		1	6
DARK DUN or LIVER-COLOURED, long podded; an abundant cropper		0	9
FULMER'S FORCING, an excellent variety			
NEGRO LONG-PODDED, very productive for general crop			
OSBORN'S FORCING, for early forcing		I	0
PALE DUN or CREAM COLOURED, early and prolific, excellent for general crop		0	9
SION HOUSE, suitable for out-door enlture or early forcing		1	0
SIR JOSEPH PAXTON, excellent for foreing		I	0

For onen around crops sow the beginning of May to the end of June for succession. The situation should be open, the soil free-working, moderately manured; the drills should not be less than 2 feet apart, 2 inches deep, and Beans placed at regular distances not exceeding 4 to 6 inches.

## BEANS, CLIMBING or RUNNING.

	Per qt.—s	8.	d.
CHAMPION SCARLET RUNNERS, a fine variety, producing very large pods.		1	0
PAINTED LADY or YORK and LANCASTER, searlet and white flowers		0	10
SCARLET RUNNERS			

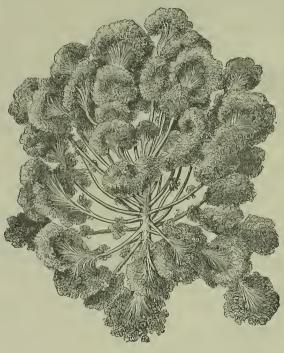
These are planted in the open ground in rows 3 or 4 feet apart, about the beginning of May. When 3 inches high, earth up and stake; the stakes to be about 8 feet high, and when the plants have reached the required height, they should be stopped to cause them to produce laterals.

#### BEET.

Per	oz –	-8.	d.
DELL'S DWARF BLACK-LEAVED, excellent for decoration or culinary purposes		0	10
EGYPTIAN DARK RED, Turnip-rooted, rich dark red		0	9
FRISBY'S EXCELSIOR, very dark red: first-class flavour			
NUTTING'S SELECTED DWARF RED, well known and greatly esteemed		0	9
PINE APPLE, a very superior variety		0	9
SPINACH BEET (Green or White), an excellent substitute for spinach		0	8
SILVER IMPROVED or SEA KALE BEET, the heart and mid-rib used as Sea Kale		0	6

To grow this highly esteemed vegetable to perfection, select in autumn a plot of deep, rich, sandy ground not recently manured, trench to the depth of 18 inches, placing a layer of manure at the bottom of the trench to attract the downward growth of the roots. Early in May draw drills 2 feet apart, and 1½ to 2 inches deep, and drop the seed at regular distances of 2 or 3 inches, and cover with fine soil. When the plants have attained 3 or 4 leaves, thin out gradually till they stand 8 or 9 inches apart.

#### BORECOLE or KALE.



Per oz.-s. d. COTTAGERS' KALE, the tall stem of this hardy and robust variety is surrounded by innumerable quantities of spronts throughout the winter; of excellent flavour ... DWARF GREEN CURLED or SCOTCH, one of the most hardy and useful vegetables grown ..... JERUSALEM, very hardy and productive, tender and delicions SCOTCH CABBAGING or HEARTING, very hardy 0 6 TALL GREEN CURLED, similar to Dwarf Green Curled, but of taller growth 0 6 VARIEGATED, TRIPLE CURLED, extra curled and variegated, perpkt.6d.

Two sowings may be made, the first early in March, the second during April, in prepared beds, from which they may either be transplanted into nursery beds, or wherever they are intended to be grown.

#### BROCOLI.

FOR USE IN OCTOBER, NOVEMBER, AND DECEMBER.

				Per			
EARLY PURPLE CAPE, close medium-sized heads							
EARLY WHITE CAPE (Grange's), an excellent variety						À	3
WALCHEREN, the best and most useful Brocoli grown;	when	SOWIL	at	intervals	of		
three weeks from March to July, fine heads may be cut if	till Dec	ember				1	3

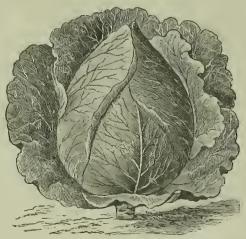
#### 

2200022 600000000			
FOR USE IN JANUARY AND FEBRUARY. Per of	z.—s	. d	l.
EARLY WHITE (Adam's), an excellent variety, producing large heads	(	) 1	0
EARLY PURPLE SPROUTING, very useful and productive, hardy	(	) ](	0
PENZANCE (Mitchinson's), one of the best in this class, compact pure white heads			
SUPERB WINTER WHITE (Snow's), true, the best winter Brocoli per pkt.,			
WINTER WHITE PROTECTING (Backhouse's), an excellent variety ,,	1s. 2	2 (	0
FOR USE IN MARCH AND APRIL.			
BRIDE (Dilcock's), fine large compact heads	1	1	3
CREAM COLOURED (Chappell's), a very fine and hardy variety, producing large hea	ads (	) !	9
LEAMINGTON, fine self-protecting variety, pure white per pkt.,	18.	2	0
PROTECTING (Knight's) a very fine pure variety, hardy	(	) 1	0
FOR USE IN MAY AND JUNE.			
CHAMPION, dwarf and compact, with large round close heads	:	1	0
LATE WHITE (Wilcove's), the heads of this variety are very large and firm	(	0 1	0
LATEST OF ALL (Ledsham's), a splendid variety, heads medium size, white and w	zell		
protected per pkt.,	1s.		

The Cape varieties may be sown at three different dates, commencing in April; Waleheren at intervals of three weeks, from April to July, the varieties for spring use from the leginning of April till May, and the late sorts from about the middle of May. When the plants show their second leaves they may be either thinned out or pricked out into nursery beds, and when freely growing again, finally transplanted into rows 2 feet to 2\frac{1}{2} feet apart.

### BRUSSELS SPROUTS. Per oz.—s. d. AIGBURTH, the best flavoured, hardiest, and most productive variety in cultivation; stem eovered with sprouts from top to hottom DALMENY SPROUTS, a hybrid between the common heading Cabbage and Brussels 0 9 9

Sow the second week in March for early crops, and in April for succession. Transplant when ready into rich strong loamy soil, 2 feet apart each way.



SUGARLOAF, a good old variety

## CARRAGE

CMDDMCE,
Per oz.—s. d. BATTERSEA or FULHAM, an ex-
cellent variety for general erop 0 3 EARLY DWARF YORK, a com-
pact and quick-growing variety., 0 4 ENFIELDMARKET, extra fine, pro-
ducing solid hearts; mild and tender 0 4 EWING'S EARLIEST OF ALL, a
very fine early Cabbage, making compact hearts with great rapidity 0 6 HEARTWELL (Carter's), an ex-
cellent variety 0 8 IMPERIAL (Wheeler's), an early and
most excellent variety; one of the best 0 6  LARGE YORK, very fine for general
crop 0 4  MATCHLESS (Aitkin's), very dwarf,
excellent for small gardens 0 9 NONPAREIL IMPROVED, an ex-
cellent variety, suitable for spring
or antumn 0 6
0 6
ducing small dark green heads 0 6
0 4

For spring use sow about the middle of July, and again early in August; when the plants are strong enough plant out into rows 18 inches apart, and 12 inches from plant to plant. For summer and autumn use, sow in February and March, and at intervals during spring.

					CAP					Per	pkt	-s.	d.
G	OLDEN DAWN,	frui	ts very mi	ild	and of a	bright	golden	yellow	 			0	6
C	AYENNE, true, ve	ery s	mall, red			, ,	•••		 			0	6
C	HILI, small red								 			0	6
I	ONG RED								 				
	ONG YELLOW											0	3
F	RINCE OF WAL												
	Com in Land agul		Transle and		1 41	1		.7. 7.17	 and deep	47.			

heat early in March, and when the plants are an inch high prick out two or three into each pot, to be gradually hardened off in a evol greenhouse or frame; they may be either potted singly into 6-inch pots, or planted out in a warm sheltered border composed of rich soil. In a greenhouse amongst other plants their brilliant-coloured

fruits and green foliage present a gay appearance.

## CARDOON.

LARGE SPANISH. The ground upon which Cardoons are to be grown should be deeply trenched and liberally manured. Sow the seed in April, in rows 4 feet apart, and when up, thin out singly 12 to 18 inches apart. Before earthing up as for Celery, which should be done on a dry day, tie up and surround each plant with straw to keep the soil from contact with

the sides. In dry weather give plenty of water.

#### CARROT.

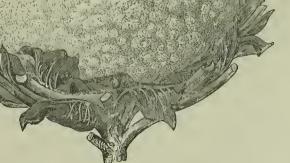
Per oz. -s. d.

EARLY FRENCH or DUTCH HORN, very sweet, early and best for foreing EARLY SCARLET SHORT HORN, fine for summer use INTERMEDIATE SCARLET (James's), excellent flavour,

general stock

For an early crop, sow the French Horn on a slight hot-bed in January and February; for general crop, sow the second week in April. Deeply trenched ground of light sandy nature that has been liberally. manured the previous autumn is most suitable for Carrots. Sow the seed in drills 1 inch deep, and 12 inches apart.





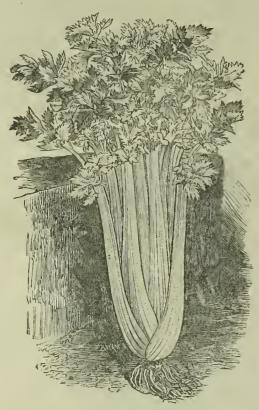
CAULIFLOWER.	Per	oz.—	-S.	d.
AUTUMN GIANT, an excellent variety of compact growth			1	9
DWARF ERFURT MAMMOTH, oxtra fine, producing large and compact head			1	9
EARLY LONDON, a well-known and greatly esteemed variety		• •	1	3

O S TIT	TITLE	ATTED	
CAUL	ar L	UWEK-	continued.

TIOT TROPS		Per	oz	-8.	d.
ECLIPSE, splendid snow-white heads; excellent	 			2	0
LARGE LATE ASIATIC, the largest summer Canliflower	 			1	3
SNOWBALL, dwarf and compact; fine white heads	 ٠.	per pkt.	2s.		
WALCHEREN, an excellent variety if sown in succession	 			1	3

Spring sowing for a first erop should commence in February, and again in March, in a gentle heat. Successive sowings may be made in April, May and June, for summer and autumn use. The lust sowing to be made in August and September, the young plants from which to be pricked out into beds inches apart, in a situation where they can be protected during the winter, either by frames or a covering of mats, under which they remain until the following March.

## CELERY.



CELERY, WHITE FLUME.

Per oz.—s. d.

DEFIANCE RED (t'ole's), an excellent large variety, solid and crisp . . . per pkt., 6d. 1 0

MAJOR CLARKE'S fine solid red, the best red eelery in cultivation, for early use . . per pkt., 1s.

NONSUCH (teery's,) fine solid pink . . . per pkt., 6d. 1 0

SANDRINGHAM DWARF WHITE, very crisp, first-rate flavour . . . per pkt., 6d.

SUPERB CRYSTAL WHITE (t'ole's), erisp, juicy, and fine flavoured . . . per pkt. 6d. 1 0

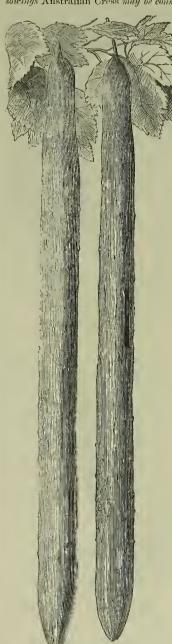
SUPERB SOLID WHITE (Seymour's), very solid, large size, excellent flavour . . per pkt., 6d. WHITE PLUME (thinderson's), a new dwarf pure white celery of good constitution, coming perfectly true from seed, per pkt., 1s. CELERIACOTURNIPROOTED per pkt., 6d.

For the first erop sow about the end of February in boxes or pans, and place on a gentle bottom heat; when the plants are strong enough they should be pricked out 1 to 6 inches apart into prepared beds of soft, rich soil, where they will acquire sufficient strength for finally planting into trenches. Dig out trenches 12 to 18 inches deep, 12 inches wide, and 4 feet apart, lay the soil out of the trench on each side, and at the hottom place a layer of well-rotted manure, digging it well in to incorporate it with the soil; select the strongest plants, which place in the centre of the trench, taking care not to remove the ball of soil attached to the roots. Earth up as the plants require it.

This prolific and fine-flavoured vegetable is best known under the above name, but being really a Borecole, the time of sowing and mode of cultivation may be the same.

CORN SALAD or LAMB'S LETTUCE, ITALIAN, the best variety . . . . 0 6 Sow in March and April for summer use, and in August and September for winter salads.

CRESS.	
	Per oz.—s. d.
AMERICAN or LAND, very hardy, resembling Water Cress in flavour	0 3
AUSTRALIAN or GOLDEN, mild and pleasing flavour	per pt., 1s. 9d. 0 3
COMMON or PLAIN	per at., 2s. 0d. 0 3
EXTRA CURLED	2s 0d 0 3
WATER CRESS, easily grown in a moist situation po	er okt., 6/l. & 1s.
Sow once a week all the summer on a shady border. American Cress is a	burdy nevenial and is
nsually sown in May for outumn and winter, and in August for spring use	. Bu successive monthlu
sowings Australian Cress may be constantly supplied throughout the summer.	



DUKE OF EDINBURGH (Daniel's), one of the finest white-spined varieties in cultivation, of a fine robust constitution and habit, growing rapidly to the length of thirty to thirty-six inches, is very prolifie, of a fine rich green colour and one of the best for exhibition purposes EMPRESS OF INDIA, a fine variety, 30 to 36 in. long ... 6 EXCELSIOR, an excellent white-spined variety INVINCIBLE (Hamilton's), a fine variety LORD KENYON'S FAVOURITE, a very 6 Ω superior sort MARQUIS OF LORNE, a magnificent variety 0 MODEL (Carter's), a fine exhibition variety
NEEDLE GUN (Hamilton's), a first-class variety
SANDER'S TELEPHONE, a handsome variety B 6 SION HOUSE IMPROVED, excellent for winter TELEGRAPH (true), a handsome black-spined Cucumber; a very free bearer, producing fruit from 20 to 26 inches long, thin-skinned, and of excellent flavour 0 TENDER AND TRUE, First Class Certificate, Royal Horticultural Society 6 RIDGE VARIETIES. SHORT PRICKLY, for pickling ...... STOCKWOOD LONG RIDGE, fine for openair culture ... Sow the seeds in pots or pans, and when the plants have produced their seed leaves, pot them off; when the pots are filled with roots, and the bed at a proper temperature, carefully turn them out, and plant on mounds of rich turfy loam, and give them a gentle watering. Keep up a steady growing heat, and attend to stopping, thinning, and setting the flowers. EGG PLANT (Aubergine). BLACK.—A very robust-growing variety from Pekin, 25 to 3 feet high, with very dark foliage, and black stems and fruits, the latter sometimes attaining the weight of seven or eight pounds; spherical in form.
GIANT WHITE ... 3 LARGE PURPLE .. 3 SCARLET 3 Egy Plants, when well cultivated, are curious and

interesting objects in the greenhouse or conservatory, and are also useful as garnishing plants. The time of sowing and treatment is the same as for Capsieum.

CUCUMBER. Per pkt.—s. d.

6

0

BERKSHIRE CHAMPION, a free-fruiting variety
BLUE GOWN, black spine, about 24 inches long.
CARDIFF CASTLE, a fine variety, for either summer or winter use, the fruit is of a rich emerald colour about 18 inches long, per packet

CHAMPION (Carter's), a good winter sort ... CUTHILL'S BLACK SPINE, one of the best

DUKE OF CONNAUGHT, fine for exhibition

DUKE OF EDINBURGH.

## LETTUCE .\_ CABBAGE VARIETIES.

E LYON, a splendid strain of Exhibition Leek ...... per pkt. 1s. 6d. — Early in March sow in prepared teds of rich soil, and thin out to keep the plants strong. Plant in Three on around death translation.

THE LYON, a splendid strain of Exhibition Leek

out in June on ground deeply trenched and manured.



NEW SUMMER CABBAGE LETTUCE, NEW YORK.

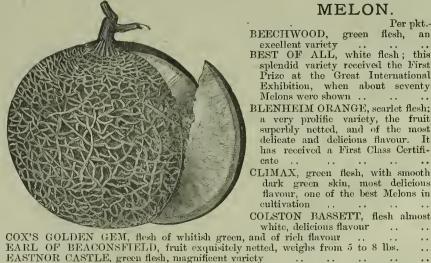
This remarkable New Summer Cabbage Lettuce is unusual for size and solidity of head, which blanches itself naturally, is crisp, tender, of excellent flavour, and entirely free from bitterness. Very distinct. Vide illustration. In packets, 1s. each.

	$-$ Per $\epsilon$	oz. — 8	s. d.
ALL THE YEAR ROUND, a very hardy compact sort, white, solid, and crisp			1 0
DRUMHEAD or MALTA, one of the largest and best summer Lettuces		(	0 9
EARLY PARIS MARKET, very distinct and handsome		:	0 1
GRAND ADMIRAL or ROYAL, large and erisp			
HAMMERSMITH HARDY GREEN, the best for standing the winter	• •	(	0 8

GOLDEN HERO OF exterio Prize a HIGH CR receive IMPERIA LITTLE QUEEN A READ'S S ROYAL I variety SCARLE SCARLET thick, VICTORY WILLIAM

LETTUCE—continued.			$\mathbf{P}$	er oz	<del>.</del> 8.	d.
NEAPOLITAN, very firm-hearted, tonder, crisp, and early		••		• •	0	8
NEW YORK, vide illustration. STANSTEAD PARK, one of the hardiest varieties in cultivation				• •	0	9
TOM THUMB, very sweet, solid and compact			••	••		
VICTORIA or RED EDGED, hearts quickly, and stands the sum			••	••	U	9
COS VARIETIES.			$\mathbf{P}$	er oz	-8.	d.
BROWN, BATH, or BEARFIELD, white-seeded, large and sweet						
BROWN or BATH, black-seeded, resembling the preceding, except	$_{ m in\ tl}$	10 colour	of the	o seed	1	3
HICK'S HARDY WHITE, fine for spring or autumn sowing, sta	nds	a long ti	me			
LONDON SUPERB WHITE, large, crisp, and sweet	• •				1	0
NONSUCH (Ivery's), a most valuable variety for summer use PARIS or BRIGHTON GREEN, a well-known sort		• •	• •	• •		

PARIS WHITE, large, compact, and crisp, excellent for summer ... Sow in February under glass, to succeed those that have stood the winter, and when a constant supply is required, sow at intervals of three weeks until the end of July. For winter and early spring use, sow in August and September, and again in October in frames, to make sure of a crop for spring.



#### MELON.

green

Per pkt.—s. d.

Λ

flesh,

a very prolific variety, searlet nesh; a very prolific variety, the fruit superbly netted, and of the most delicate and delicions flavour. It has received a First Class Certifi- cate	1	0
CLIMAX, green flesh, with smooth dark green skin, most delicious flavour, one of the best Melons in		
cultivation	1	6
white, delicious flavour	1	0
X'S GOLDEN GEM, flesh of whitish green, and of rich flavour	1	0
RL OF BEACONSFIELD, fruit exquisitely netted, weighs from 5 to 8 lbs		0
STNOR CASTLE, green flesh, magnificent variety	1	0
LDEN PERFECTION, green flesh, handsome green fruit of excellent flavour	1	0
ERO OF LOCKINGE, white flesh, deliciously melting, and of exquisite flavour, the exterior of a rich golden colour, thickly set with white lacing; received the First		
Prize at the Reading Horticultural Society's Show	1	0
GH CROSS HYBRID, green flesh, a large oval-shaped, handsomely netted fruit;		
received a First Class Certificate from the Royal Botanic Society	1	0
PERIAL GREEN FLESH, very thick, melting, and of luscious flavour	_	0
ITLE HEATH (Monro's), a large scarlet flesh variety	1	0
JEEN ANNE'S POCKET, a small green flesh variety, delicious flavour	1	0
AD'S SCARLET FLESH, one of the finest Melons grown. F. C. C., R. H. Society	1	0
YAL HORTICULTURAL PRIZE, green flesh, an early, robust-growing prolific		
variety; the fruit handsomely netted, with thick melting fiesh of excellent flavour	1	0
ARLET GEM, searlet flesh finely netted, early, prolific; of fine flavour	1	0
ARLET PREMIER, a distinct variety, weighing from 5 to 8 lbs., flesh very solid,		
thick, rich, and melting; beautifully netted, and of exquisite flavour		0
CTORY OF BATH (Gilbert's), green flesh, fine flavour, handsome fruit	1	0
ILLIAM TILLERY, green flesh, fruit oval-shaped, evenly ribbed, beautifully netted,		
and of delicious flavour; received a First Class Certificate	1	0

In growing Melons the general treatment is very similar to that recommended for Cucumbers. A constant and regular temperature of from 70° to 75° should be maintained, and great attention paid to stopping, training, and thinning, and every care taken to guard against Red Spider and Thrip, to which Melons are liable.

#### MUSTARD.

WHITE, for salad ... .. per qt., 2s.; per oz., 2d.

ONTON				
ONION.	Per	oz.		
BEDFORDSHIRE CHAMPION, an excellent keeping variety	• •	• •	0	8 8
BLOOD RED, a good keeper, strong flavour	• •	• •	ŏ	
DEPTFORD or STRASBURG, brown-skinned, large, and a good keeper	• •	• •		6
GIANT ROCCA, very large, globular-shaped GIANT ZITTAU, an excellent keeping variety, of handsome shape, and clear	vollow co	lour	0 1	0 8
GLOBE, BROWN, large, mild, and an excellent keeper	Jenow Co			6
GLOBE, WHITE, a very fine mild sort	• •			6
JAMES'S KEEPING, excellent, keeps longer than any other variety	• •	• •		6 9
NOCERA, a very early small white pickling variety	• • •	• •		9
SILVER-SKINNED, for pickling		• •		9
SILVER-SKINNED, for pickling SPANISH, WHITE, or READING, one of the best for main crop, very mile	d flavour	1.0	0	6
THE QUEEN, a small and distinct silver-skinned onion TRIPOLI, LARGE FLAT, large, for autumn sowing	per pki	. 18.	0	8
TRIPOLI, LARGE GLOBE, large, mild flavour			Ŏ	
TRIPOLI. NEW GIANT, one of the largest Onions grown		- 211	1	0
TRIPOLI, WHITE FLAT MONMOUTH, large silvery white, part	cularly	mud	1	0
and fine	• •	• •	Ò	6
As early in March as the soil is in working order, commence operations by leve	elling the	ground	d wit	th
a rake, and tread it firmly; draw shallow drills 9 inches apart, along which sou regularly. Cover the seeds with fine soil, pressing it down on the drills or beds roller or the back of a spade. When the young plants are strong enough, thin they stand, after the final thinning, 5 or 6 inches apart.	the seed: by the u	s thin se of a	ty ar v ligi	rd ht
PARSLEY.				,
		er oz	s. 0	d. 6
CHAMPION MOSS CURLED, extra fine eurled	••		0	6
To grow Parsley well, the ground should be trenched 18 inches deep, and plenty	of manure	work	ed in	ı;
sow the seed—in March for summer use, and in June for winter—in rows 1 foot or transplant from 6 to 9 inches apart. A dressing of soot occasionally in shower increase the growth of the plants.	t apart, a weather	nd th will g	in or reat	ut ly
PARSNIP.	Y	er oz	_e	d.
HOLLOW-CROWNED, IMPROVED, the most useful sort for gardens		* *	0	4
LARGE GUERNSEY, a large growing variety	• •	• •	0	4
THE STUDENT, a fine-flavoured variety				
About the end of February sow in drills 12 inches apart on rich deep soil, the previous autumn, and cover slightly with fine soil; thin out the young plants apart, and keep the surface of the ground open and free from weeds.	renehed a early to a	na ma bout 9	ineh	ea es
PEAS.				
NEW SORTS, vide pages 41 & 42.				
EARLIEST SORTS.		Per	r Qt.	
122 227 0 22 10		ft.	8.	
ADVANCER (Maclean's), a green wrinkled Marrow, of excellent flavour		$\frac{2\frac{1}{3}}{3\frac{1}{3}}$	1	
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for	or forcing	$\frac{2\frac{1}{3}}{3\frac{1}{3}}$		3
ALPHA ( <i>Laxton</i> 's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variety	or forcing	$\frac{2\frac{1}{3}}{3\frac{2}{3}}$	1 1 1 0	3 9 8
ALPHA ( <i>Laxton</i> 's), an early and productive variety AMERICAN WONDER, a first early, growing about 10 inches high, fine fc DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow	or forcing	$ \begin{array}{c} 2\frac{1}{2} \\ 3\frac{1}{2} \\ 3 \\ 2\frac{1}{2} \end{array} $	1 1 0 0 1	3 9 8 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$\frac{2\frac{1}{3}}{3\frac{2}{3}}$	1 1 1 0	3 9 8
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea FIRST AND BEST EARLY (Dickson's), very early and productive KENTISH INVICTA (Easte's), a blue round early variety	or forcing	2½ 3½ 3 2½ 3 3	1 1 0 0 1 1 0 1	3 9 8 10 0 9
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$ \begin{array}{c} 2\frac{1}{2} \\ 3\frac{1}{2} \\ 3\\ 2\frac{1}{2} \\ 3\\ 3\\ 1 \end{array} $	1 1 0 0 1 1 0 1	3 9 8 10 0 9 0 6
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$\begin{array}{c} 2\frac{1}{2}\frac{1}{2}\frac{1}{2}\\ 3\\ 2\frac{1}{2}\frac{1}{2}\\ 3\\ 3\\ 4\frac{1}{2}\\ \end{array}$	1 1 0 0 1 1 0 1 1	3 9 8 0 0 9 0 6 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$ \begin{array}{c} 2\frac{1}{2} \\ 3\frac{1}{2} \\ 3\\ 2\frac{1}{2} \\ 3\\ 3\\ 1 \end{array} $	1 1 0 0 1 1 0 1	3 9 8 10 0 9 0 6
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$\begin{array}{c} 2\frac{1}{2}\frac{1}{2}\frac{1}{2}\\ 3\\ 2\frac{1}{2}\frac{1}{2}\\ 3\\ 3\\ 4\frac{1}{2}\\ \end{array}$	1 1 0 0 1 1 0 1 1	3 9 8 0 9 0 6 0 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea FIRST AND BEST EARLY (Dickson's), very early and productive KENTISH INVICTA (Easte's), a blue round early variety	or forcing	$\begin{array}{c} 2\frac{1}{3}\frac{1}{2}\frac{1}{2} \\ 3\frac{1}{2} \\ 3 \\ 2\frac{1}{2} \\ 3 \\ 3 \\ 3 \\ 1 \\ 4\frac{1}{2} \\ 3 \\ 3 \\ 4 \\ 4 \\ 2 \end{array}$	1 1 0 0 1 1 0 1 1 1 1	3 9 8 10 0 9 0 6 0 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variet EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea FIRST AND BEST EARLY (Dickson's), very early and productive KENTISH INVICTA (Easte's), a blue round early variety	or foreing	2 1/31/32 3 2 1/32 3 3 4 1/32 3 4 5	1 1 0 0 1 1 0 1 1 1 1 1	3 9 8 0 0 9 0 6 0 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variety early SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	2 1/31/32 3 2 1/32 3 3 4 1/32 4 5 1/32 4 5 1/32	1 1 0 0 1 1 1 1 1 1 1 1	3 9 8 10 0 9 0 6 0 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variety early SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or foreing	2 1/31/32 3 2 1/32 3 3 4 1/32 3 4 5	1 1 0 0 1 1 0 1 1 1 1 1	3 9 8 0 0 9 0 6 0 0 9 0 6 0 0
ALPHA (Laxton's), an early and productive variety  AMERICAN WONDER, a first early, growing about 10 inches high, fine for DANIEL O'ROURKE or SANGSTER'S No. 1, a well-known early variety early SUNRISE, a large-seeded early dwarf white wrinkled Marrow FILLBASKET (Laxton's), a large handsome and prolific Pea	or forcing	$\begin{array}{c c} 2^{\frac{1}{12}\frac{1}{12}} \\ 3^{\frac{1}{2}\frac{1}{2}} \\ 3 \\ 2^{\frac{1}{2}\frac{1}{2}} \\ 3 \\ 3 \\ 4 \\ 5 \\ 3^{\frac{1}{2}} \\ 3 \\ 3 \\ 3 \\ 4 \\ 5 \\ 3^{\frac{1}{2}} \\ 3 \\ 3 \\ 3 \\ 3 \\ 4 \\ 5 \\ 3 \\ 3 \\ 3 \\ 3 \\ 4 \\ 5 \\ 5 \\ 6 \\ 6 \\ 7 \\ 7 \\ 8 \\ 7 \\ 8 \\ 7 \\ 8 \\ 8 \\ 8 \\ 8$	1 1 1 0 0 0 1 1 1 1 1 1 1 1 0 0 0 1	3 9 8 0 0 9 0 6 0 0 9 3 8

## PEAS—continued.

GENERAL CROP.  BARONESS, ride page 41.  BEST OF ALL (**Ideoleans**), a splendid wrinkled variety	TEAS—continued.		
BARONESS, cide page 41.  BEST OF ALL (Maciena*s), a splendid wrinkled variety 9 of ft. 1 of CHAMPION OF ENGIAND, one of the best Peas in cultivation 6 ft. 1 of DIGNITY, ride page 42.  DURE OF ALBANY, a fine main crop variety per pint pkt. 2s. 5 ft. DURE OF CONNAUGHT, cide page 42.  EMPRESS, cide page 41.  HUNDREDFOLL), a fine late variety 4 ft. 0 9 HUNTINGDONIAN, a good cropper, fine flavoured 4 ft. 1 of MAGNIPICENT, cide page 42.  PERFECTION (Feitel s), one of the best wrinkled Marrow Peas in cultivation halt robust, an abundant cropper; peas large and of excellent flavour 3 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, of excellent quality 3 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, of excellent quality 3 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, of excellent quality 3 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, of excellent quality 3 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, one of the best late varieties 4 ft. 1 d. 6 WONDERFUL (Maclean s), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late varieties 4 ft. 1 d. 6 OMEGA (Laxton's), very prolific, one of the best late var		Per qt	-8. d.
DURE OF ALIZANY, a fine main crop variety per pint pkt. 2s. 5 ft.  DURE OF CONNAUGHT, ride page 42.  EMPRESS, ride page 41.  HUNDREDFOLD, a fine late variety HUNTINGDONIAN, a good cropper, fine flavoured 4 ft. 0 9 MAGNIFICENT; ride page 42.  FERFECTION (*reite*) 5, one of the best wrinkled Marrow Peas in cultivation, habit robust, an abundant cropper; peas large and of excellent flavour 3 ft. 1 6 WONDERFUL (*Macdean*) 5, very prolific, of excellent quality 3 ft. 1 6 WONDERFUL (*Macdean*) 5, very prolific, of excellent quality 3 ft. 1 6 MARUEL (*Larton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour 6 ft. 1 6 MARUEL (*Larton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour 6 ft. 1 6 GMEGA (*Larton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour 6 ft. 1 6 FROGRESS, wice page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three vecks up to the end of Jane. The late verinkled varieties should be sown during April and May.  When the plants are about 3 inches high, the soil should be drawn aquists them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, an excellent variety for winter use  RADISH.  BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, no receilent variety for winter use  BLACK SPANISH, a bardy sort for suturns and late crops  SCARLET OLIVE-SHAPED, very mild and tender  FRED TURNIP  WHITE TRUNIP  WHITE TRUNIP  Best for summer and late crops  Sow for early crops or a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sawings may be made every three weeks	BEST OF ALL (Maclean's), a splendid wrinkled variety	ft.	1 3
EMPRESS, eide page 41.  HUNDIREDFOLD, a fine late variety HUNDIREDFOLD, a good cropper, fine flavoured  ### 1 0 MAGNIFICENT, eide page 42.  PERFECTION (**Citch's), one of the best wrinkled Marrow Pens in cultivation, habit robust, an abundant cropper; pens large and of excellent flavour  ### 3 ft. 1 6 WONDERFUL (**Mædeau**s), very prolific, of excellent quality  ### 1 3 ft. 1 3  **LATE VARIETIES.**  Per qt.—s. d.  BRITISH QUEEN, a well-known variety, very prolific, delicious flavour  ### 6 ft. 1 6 MARVEL (**Lazton**), a robust growing variety of exceedingly fine quality  ### 3 ft. 1 3  **NS FLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour  ### 6 MARVEL (**Lazton**), very prolific, one of the best late varieties  ### 1 0  **PROGRESS, eide page 42.**  VULCAN, vide page 41.  **Sow and of January, and for a regular succession during the summer and autumn sow every three veeks up to the end of Janue. The late wrinkled varieties should be sown during April and May. When the plants are about 3 inches high, the soil should be from against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  **RADISH.**  BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, an excellent variety tor winter use  ### 6 junction of the property of the summer and late crops  **RADISH.**  BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, were middle distance to the constitution of the late of the property of the season of the summer and late crops  Sow for early crops on a warm border in February, giving protectin with litter during frosty weather, removing it	DUKE OF ALBANY, a fine main crop variety per pint plet 2e 5		1 0
MAGNIFICENT, cide page 42.  PERFECTION ('citch's), one of the best wrinkled Marrow Peus in enltivation, habit robust, an abundant cropper; peas large and of oxcellent flavour 3 ft. 1 6  WONDERFUL (Maclean's), very prolific, of excellent quality 3 ft. 1 3  LATE VARIETIES.  Per qt.—s. d.  BRITISH QUEEN, a well-known variety, very prolific, delicious flavour 6 ft. 1 6 MARVEL (Laxton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTRA, a first-classs wrinkled Marrow, prolific, and excellent flavour 6 ft. 1 6 MAGRAG (Laxton's), very prolific, one of the best late varieties 2½ ft. 1 6 PROGRESS, ride page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three vereks up to the end of June. The late wrinkled varieties should be soon during April and May. When the plants are about 5 inches high, the soil should be favour against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  Per oz.—s. d.  ELACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, an excellent variety tor winter use 0 delinity of the case of the long with the work of the late of June, 1 delinity of the page 41.  SCARLET OLIVE-SHAPED, very mild and tender 0 delinity of the NIELENCH BREAKFASI, a very handsome sort, of mild flavour 0 delinity of the NIELENCH BREAKFASI, a very handsome sort, of mild flavour 0 delinity of the work of the plants are shown of the sides of the promotion of the plants are should be soon in Argust.  RAMPION POR CARLET SHORT-TOP, best for forcing and entry use 0 delinity of the work of the late of August. Black Spanish is used in winter, and should be soon in Argust.  RAMPION POR CARLET SHORT-TOP, best for general crop 0 delinity of the plants are strong enough, to 6 inches apart. In all cases soo the seed in dry weather.  SALSAFY. Per oz s. d. DWARF GREEN CURLED, heads quickly, or good quality; the best for general crop 0 delinity inches apart.  SALSAFY. Per oz s. d. DWARF	DUKE OF CONNAUGHT, vide page 42. EMPRESS, vide page 41.	10.	
PERFECTION (I citel's), one of the best wrinkled Marrow Pens in cultivation, habit robust, an abundant cropper; peas large and of oxeclent flavour. 3 ft. 1 6 WONDERFUL (Maclean's), very prolific, of excellent quality. 3 ft. 1 3 LATE VARIETIES. Per qt.—s. d. MARVEL (Larton), a robust growing variety, very prolific, delicious flavour. 6 ft. 1 6 MARVEL (Larton), a robust growing variety of exceedingly fine quality. 3 ft. 1 3 NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour. 6 ft. 1 6 OMEGA (Laxton's), very prolific, one of the best late varieties. 2½ ft. 1 6 PROGRESS, ride page 42.  VULCAN, vide page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three viceks up to the end of Jane. The late virinkled varieties should be sown during April and May. When the plants are about 3 inches high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  BLACK SPANISH, a hardy sort for autumn sowing. 0 3 GHINESE ROSE-COLQUEED, an excellent variety for winter use 0 4 EARLY FRAME (Vood's), best for forcing and early use 0 3 GHINESE ROSE-COLQUEED, an excellent variety for winter use 0 3 FRENCH BREAKFAST, a very handsome sort, of mild flavour 0 4 GHONG WHITE NAT LES.  SCARLET OLIVE-SHAPED, very mild and tender 0 3 FRENCH BREAKFAST, a very handsome sort, of mild flavour 0 4 GHONG WHITE NAT LES.  SCARLET OLIVE-SHAPED, best for general crop 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RED TURNIP 1 best for summer and late crops 0 3 RE	HUNTINGDONIAN, a good cropper, fine flavoured		
LATE VARIETIES.  Per qt.—s. d. BRITISH QUEEN, a well-known variety, very prolific, delicious flavour 6 ft. 1 6 MARVEL (Laxton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTERA, a first-class wrinkled Marrow, prolific, and excelient flavour 6 ft. 1 6 OMEGA (Laxton's), very prolific, one of the best late varieties 2½ ft. 1 6 PROGRESS, ride page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three vecks up to the end of Jane. The late verinkled varieties should be sown during April and May. When the plants are about 3 inches high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH  BLACK SPANISH, a hardy sort for autumn sowing CHINESE ROSE-COLOURED, an excellent variety for winter use 0 4 EARLY FRAME (Wood's), best for forcing and early use 0 3 SCARLET OLIVE-SHAPED, very mild and tender 15 on 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PERFECTION (Veitch's), one of the best wrinkled Marrow Peas in cultivation, habit robust, an abundant cropper; peas large and of excellent flavour.	ft.	1 6
BRITISH QUEEN, a well-known variety, very prolific, delicious flavour 6 ft. 1 6 MARVEL (Laxton), a robust growing variety of exceedingly fine quality 3 ft. 1 3 NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour 6 ft. 1 6 OMEGA (Laxton), very prolific, one of the best late varieties 2½ ft. 1 6 PROGRESS, vide page 42.  VULCAN, vide page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three veeks up to the end of June. The late wrinkled varieties should be sown during April and May. When the plants are about 3 inches high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  Per oz.—s. d.  RADISH.  Per oz.—s. d.  ELACK SPANISH, a hardy sort for autumn sowing 0 3 CHINESE ROSE-COLOURED, an excellent variety for winter use 0 4 EARLY FRAME (Wood's), best for foreing and early use 0 3 CHINESE ROSE-COLOURED, an excellent variety for winter use 0 3 CHINESE ROSE-COLOURED, an excellent variety for winter use 0 3 SCARLET OLIVE-SHAPED, very mild and tender 0 3 SCARLET OLIVE-SHAPED, very mild and tender 0 3 SCARLET OLIVE-SHAPED, very mild and tender 0 3 SCARLET OLIVE-SHAPED, best for general crop 0 3 SCARLET SHORT-TOP, best for general crop 0 3 SCARLET SHORT-TOP, best for general crop 0 3 SCARLET SHORT-TOP, best for general crop 0 3 SCARLET OLIVE-SHAPED, very mild and tender 0 3 SCARLET SHORT-TOP, best for general crops 0 SCARLET		ft.	1 3
NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour of the 1 of the 1 of OMEGA (Laxton's), very prolific, one of the best late varieties 2½ ft. 1 of PROGRESS, vide page 42.  VULCAN, vide page 41.  Sow end of January, and for a regular succession during the summer and autumn sow every three weeks up to the end of June. The late virinkled varieties should be sown during April and May. If then the plants are about 3 inches high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  Per oz.—s. d.  BLACK SPANISH, a hardy sort for autumn swing 0 3 GHINESE ROSE-COLOURED, an excellent variety for winter use 0 4 EARLY FRAME (Wood's), best for foreing and early use 0 3 GHINESE ROSE-GOLOURED, an excellent variety for winter use 0 3 GHINESE ROSE-GOLOURED, an excellent variety for winter use 0 3 GHINESE ROSE-GOLOURED, and early use 0 3 GHINESE ROSE-GOLOURED, an excellent variety for winter use 0 3 GHINESE ROSE-GOLOURED, and early use 0 3 GHINESE ROSE-GOLOURED, best for general crop 0 3 GHINESE ROSE-GOLOURED, so on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks wall the end of August. Black Spanish is used in winter, and should be sown in Angust.  RAMPION  per oz. 0 9  Sow in drills, 6 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY. Per oz.—s. d. DWARF GIREEN CURLED, heads quickly, or good qualit		Per qt	-s. d.
Sow end of January, and for a regular succession during the summer and autumn sow every three weeks up to the end of June. The late wrinkled varieties should be sown during April and May. When the plants are about 3 inches high, the woil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.  RADISH.  Per oz.—s. d.  RADISH.  BLACK SPANISH, a hardy sort for autumn sowing 0 3 CHINESE ROSE-COLOURED, an excellent variety for winter use 0 4 EARLY FRAME (Wood's), best for foreing and early use 0 3 LONG WHITE NAPLES 0 3 SCARLET OLIVE-SHAPED, very mild and tender 1 0 3 FRENCH BREAKFAST, a very handsome sort, of mild flavour 0 4 LONG SCARLET SHORT-TOP, best for general crop 0 3 WHITE TURNIP 1 best for summer and late crops 0 3 Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION	NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour OMEGA (Laxton's), very prolific, one of the best late varieties	ft. ft.	1 3 1 6
BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, an excellent variety for winter use  BARLY FRAME (Wood's), best for foreing and early use  O  SCARLET OLIVE-SHAPED, very mild and tender  FRENCH BREAKFAST, a very handsome sort, of mild flavour  O  RED TURNIP  WHITE TURNIP  best for summer and late crops  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION  Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY.  Per Oz. 0 9  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; the best for general crop  O  SAVOY.  Per ozs. d.  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; an excellent sort  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; an excellent sort  SAVOY.  Per ozs. d.  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  SAVOY.  Per ozs. d.  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  SAVOY.  Per ozs. d.  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  O  EARLY DWARF ULM, small hearts only, and of excellent flavour  O  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE  Per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richty manured ground, in drills	Sow end of January, and for a regular succession during the summer and autumn sweeks up to the end of June. The late wrinkled varieties should be sown during Ap When the plants are about 3 inches high, the soil should be drawn account them are held	wit and	May.
BLACK SPANISH, a hardy sort for autumn sowing  CHINESE ROSE-COLOURED, an excellent variety for winter use  BARLY FRAME (Wood's), best for foreing and early use  O  SCARLET OLIVE-SHAPED, very mild and tender  FRENCH BREAKFAST, a very handsome sort, of mild flavour  O  RED TURNIP  WHITE TURNIP  best for summer and late crops  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August.  Black Spanish is used in winter, and should be sown in August.  RAMPION  For per pkt.  Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY.  Per OZ.  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; the best for general crop  O  SAVOY.  Per ozs. d.  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; an excellent sort  O  EARLY DWARF ULM, small hearts only, and of excellent flavour  O  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA  Per oz. 0 9  This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE  Per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	RADISH		
CHINESE ROSE-COLOURED, an excellent variety for winter use 0.4 EARLY FRAME (Wood's), best for forcing and early use 0.3 LONG WHITE NAPLES 0.3 SCARLET OLIVE-SHAPED, very mild and tender 0.3 FRENCH BREAKFAST, a very handsome sort, of mild flavour 0.4 LONG SCARLET SHORT-TOP, best for general crop 0.3 RED TURNIP 0.5 WHITE TURNIP 1.5 best for summer and late crops 0.3  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION Per pkt. 0.6 Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY. Per oz. 0.9  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY. Per ozs. d.  DRUMHEAD or GLOBE, very large and of good quality; the best for general crop 0.4 DWARF GREEN CURLED, heads quickly or good quality; an excellent sort 0.6 EARLY DWARF ULM, small hearts only, and of excellent flavour 0.4 Saroys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA Per oz. 0.9  This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE Per qt., 3s.; per oz. 0.6  Sow moderately thick carly in April, on deeply trenched and richly munured ground, in drills			
LONG WHITE NAPLES  SCARLET OLIVE-SHAPED, very mild and tender  O 3 FRENCH BREAKFAST, a very handsome sort, of mild flavour  LONG SCARLET SHORT-TOP, best for general crop  WHITE TURNIP  WHITE TURNIP  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION  Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY.  Per oz. 0 9  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY.  DRUMHEAD or GLOBE, very large and of good quality; the best for general crop  O 4  EARLY DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort  O 5  EARLY DWARF ULM, small hearts only, and of excellent flavour  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA  Per oz. 0 9  This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE  Per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly munured ground, in drills	CHINESE ROSE-COLOURED on excellent variety to minter and		
SCARLET OLIVE-SHAPED, very mild and tender  FRENCH BREAKFAST, a very handsome sort, of mild flavour  LONG SCARLET SHORT-TOP, best for general crop  WHITE TURNIP  best for general crops  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION  Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY.  per oz. 0 9  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY  DRUMHEAD OF GLOBE, very large and of good quality; the best for general crop 0 4  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA  Per oz. 0 9  This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE  per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	PARLI FRAME (Wood's), best for forcing and early use		
LONG SCARLET SHORT-TOP, best for general crop 0 3  RED TURNIP   best for summer and late crops 0 3  Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION per pkt. 0 6  Sow in drills, 6 inches apart on a well-worked rich soil, during April and May, and thin out 4 inches apart.  SALSAFY per oz. 0 9  Sow in drills 15 inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to 6 inches apart. In all cases sow the seed in dry weather.  SAVOY Per oz.—s. d.  DRUMHEAD or GLOBE, very large and of good quality; the best for general crop 0 4  DWARF GREEN CURLED, heads quickly or good quality; an excellent sort 0 6  EARLY DWARF ULM, small hearts only, and of excellent flavour 0 4  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA per oz. 0 9  This veyetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	SCARLET OLIVE-SHAPED, very mild and tender		
WHITE TURNIP	FRENCH BREAKFAS1, a very handsome sort of mild down	• •	0 4
until the end of August. Black Spanish is used in winter, and should be sown in August.  RAMPION	RED THRNIP		
SALSAFY			rosty veeks
SALSAFY	RAMPION		0 6
SAVOY.  Per oz. —s. d.  DRUMHEAD or GLOBE, very large and of good quality; the best for general erop 0 4  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort 0 6  EARLY DWARF ULM, small hearts only, and of excellent flavour 0 4  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA per oz. 0 9  This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	Sow in drills, 6 inches apart on a well-worked rich soil during April and Many	or pkt. and thin	i out
SAVOY.  Per ozs. d.  DRUMHEAD or GLOBE, very large and of good quality; the best for general erop . 0 4  DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort . 0 6  EARLY DWARF ULM, small hearts only, and of excellent flavour 0 4  Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA	SALSAFY	non or	0 0
DRUMHEAD or GLOBE, very large and of good quality; the best for general crop 0 4 DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort 0 6 EARLY DWARF ULM, small hearts only, and of excellent flavour 0 4 Saroys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA	Sow in drills 15 inches apart, covering the seed with fine soil which areas down for	nulu and	+ 7. tas
DRUMHEAD or GLOBE, very large and of good quality; the best for general erop 0 4 DWARF GREEN CURLED, heads quickly, or good quality; an excellent sort 0 6 EARLY DWARF ULM, small hearts only, and of excellent flavour 0 4 Saroys require a deep rich soil well manured. Sow in March, and plant out about 18 inches apart.  SCORZONERA	SAVOV		
EARLY DWARF ULM, small hearts only, and of excellent flavour	DRUMHEAD or GLOBE, very large and of good quality; the best for general en	er oz. —	
SCORZONERA	EARLY DWARF ULM, small hearts only, and of excellent flavour	•	$\begin{array}{ccc} 0 & 6 \\ 0 & 4 \end{array}$
This vegetable requires the same treatment as Salsafy, only sow in drills 18 inches apart, and thin out to 9 inches from plant to plant.  SEA KALE		inches a	part.
SEA KALE per qt., 3s.; per oz. 0 6  Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills			
Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	This vegetable requires the same treatment as Salsafy, only sow in drills 18 and thin out to 9 inches from plant to plant.	inches ap	vart,
Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills	SEA KALE per gt., 3s.;	oer oz.	0 6
	Sow moderately thick early in April, on deeply trenched and richly manured grow		

#### SPINACH.

					rer oz	- 8.	a
NEW ZEALAND	 	• •	 	 	 	0	8
PRICKLY or WINTER	 		 	 	 per qt., 2s.	0	2
ROUND or SUMMER	 		 	 	 ,, 28.	0	3

The round variety should be sown at intervals from March to June, to ensure a constant supply during the summer. The prickly or triungular-leaved sort is usually sown about the end of July or beginning of August for winter use, in drills 1 foot apart. New Zealand Spinach is a useful and excellent vegetable, and should be raised in a gentle heat in March, and transplanted in May or June 3 feet apart each way, into rich light soil.

## TOMATO or LOVE APPLE.



## NEW TOMATO, MIKADO.

The fruits of this desirable variety grow to a large size, frequently weighing as much as a pound and a half each, and are of good flavour. The foliage is distinct, being whole or entire, instead of cut or serrated as in nearly all other sorts. 1s. per packet.

	Ter pki	t.—s.	u.
CRITERION, a very distinct variety, perfectly smooth fruit of fine flavour		. 0	6
GOLDEN QUEEN, large round smooth fruit of deep golden yellow		1	0
HAREFIELD GOLDEN GEM; of medium height, fruit very fleshy and l	ieavy, a	n	
excellent cropper and continuous fruiter, of a bright golden yellow colour		. 1	6
HATHAWAY'S EXCELSIOR, a fine early variety, excellent flavour, one of	the fine	st 1	0
KING HUMBERT, raceines of smooth glossy searlet, fruit of medium size; ver	ry prolif	ie 0	6
LARGE RED		. 0	6
ORANGEFIELD DWARF, an early dwarf variety, and very prolifie		. 0	6
TROPHY, a fine late variety of excellent quality		. 0	6
TOMATO DE LAYE, a variety of peculiar upright growth, requiring no support	rt .	0	6
VICTORIA (Nisbet's), smooth oval-shaped fruits, produced in clusters		0	6

To obtain an early and good supply of this delicious fruit, sow in March in a Cucumber frame, and when the plants are 2 or 3 inches high, pot off and grow on freely under glass, gradually hardening so that they can be planted out into rich soil against a wall, with a full exposure to the sun, the first favourable day in May, taking eare to protect them from frost and cold cutting winds.

#### TURNIP.

Per oz.	-s.	d.
AMERICAN RED STONE, white flesh, remarkably sweet, keeps well	0	3
CHIRK CASTLE BLACK STONE, a greatly esteemed winter variety	0	3
EARLY PURPLE-TOP MUNICH, awarded a First Class Certificate by the Royal		
Horticultural Society. A remarkably handsome and very early Purple-top Turnip	0	3
	0	3
EARLY WHITE STRAP-LEAVED, very quick in growth, of excellent quality	0	3
EARLY SNOWBALL, excellent for early or late crops	0	3
OT ASSOCIATION TO THE TOTAL TO A TOTAL TOTAL TO A TOTAL TOTAL TO A TOTAL TO A TOTAL	0	_
TOTAL	ő	

Turnips do best in deep rich soil, sown in drills from 12 to 15 inches apart, and thinned out early to 6 or 9 inches in the rows. Commence sowing the earliest varieties in March, and at intervals of three weeks until the middle of June. About the second week in August sow Orange Jelly or some other hardy sort for Winter use.

## VEGETABLE MARROW.

Per pkt.—	8.	d.
CUSTARD, a very free bearing, distinct and good variety		
LONG-FRUITED GREEN or PRINCE ALBERT, au excellent variety	0	3
LONG-FRUITED WHITE, a very prolific short-jointed sort	0	3
"PEN-Y-BYD," new. This distinct and desirable variety is very prolific. The fruit is		
almost globular in form, about 6 inches in diameter, and of a delicate creamy white		
eolour, with thick firm flesh, of finest quality. Awarded a First Class Certificate		
by the Royal Horticultural Society	1	0
VEGETABLE CREAM (Moore's), an excellent variety		6

Sow in April in pans, and place on a gentle bottom heat; when up and strong enough to handle, pot off. When fully established harden off, and about the middle of May they can be planted out, taking the precaution to protect by means of hand-glusses for a short time. Marrows like a deep short soil, and it is advisable to prepare places to plant in, by digging holes sufficiently deep to hold two or three barrow-loads of well-decayed manure, over which place soil 9 inches deep.

## SWEET AND POT HERBS.

Per packet, 3d. and 6d.

Angelica Anise Basil, bush ,, sweet Borage Coriander

Fennel
Horehound
Hyssop
Lavender
Marjoram, pot
,, sweet

Pot Marigold Purslane, golden ,, green Rosemary Rue

Sage

Savory, summer ,, winter Tarragon Thyme Wormwood



# FINEST EVERGREEN LAWN GRASS MIXTURE.

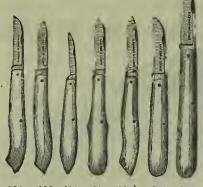
1s. per lb.

## MUSHROOM SPAWN.

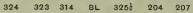
Best quality, per bushel, 5s.

ASPARAGUS
AND SEA KALE ROOTS,
for forcing and planting.

BUDDING and PRUNING KNIVES.



VINE
and
PRUNING
SCISSORS.



166. Pruning Knives eacl 186½. ", ", " ", " 187. ", ", " ", " ", " ", " ", " ", " ", "		938 189 g Knives each ", 2 blades ", ", ", ", ", ",	3 0 207. 4 0 314. 3 0 323. 2 6 324.	186½ 187 19.  Idding Knives each 19.  186½ 187 19.  186½ 187 19.  186½ 187 19.	8. d.
194. ", ", ", ", Vine Scissors, 6 and 7 ine Secateurs Shred Scissors Pruning , for Roses a	h	:: ::		each 2/6 & ,,	
AMIES' HORTICULTU BELLICIDE, or DAISY 28 lbs., 8/6: 56 lbs	SUI URAL MANURE ERADICATOR, s., 16/-; 112 lbs., 3 ous sizes	NDRIES. in canisters, 7	lbs., 2/6; 14 li	per lb., 1s. to	s. d. 1 0 2 6 1 6
56 lb., 12/6; 1 cwt. FIR TREE OIL GARDENERS' APRON GISHURST COMPOUN RAPHIA or BUSH GR RUSSIAN MATS, best a STANDEN'S MANURE SUMMER CLOUD SHA THERMOMETERS, BC TOBACCO PAPER, AF	ASS, for tying Archangel ADING (Direction ANNO 0, 8 in.	oot plants	per ½ pi	nt ls. 6d., 1 pint each per box, ls. and per lb per doz per canister per packet	1 0 1
	MMON	•• ••	•• ••	per lb per canister	

## MISCELLANEOUS BULBOUS AND TUBEROUS-ROOTED PLANTS.



## BEGONIAS.

## HANDSOME-FLOWERED TUBEROUS-ROOTED SECTION.

The immense size to which the flowers of this popular race of plants have now attained considerably enhances their value for decorative and bedding purposes; indeed, it can scarcely be over-estimated. Of nearly every shade of colour, from deepest crimson scarlet to white, the blooms are produced in the utmost profusion, thus rendering them extremely showy and attractive. Sclections of good single flowering varieties can be made by Mr. W. B. at 18s., 30s., and 42s. per dozen. Varieties with double flowers, 3s. 6d., 5s., and 7s. 6d. each.

## MIXED SEEDLINGS-UNNAMED.

Having been raised from the best varieties, among these will be found many very beautiful kinds of every shade of colour, and from the low price at which they are offered, are admirably adapted for planting largely in beds and borders. Blooming tubers, 6s. and 9s. per dozen; 2 and 3 guineas per 100.

Unnamed double and semi-double varieties, 12s. and 18s. per dozen.

## NEW AND CHOICE CALADIUMS.

Mr. WILLIAM BULL'S selection of 12 varieties, 24s., 30s. and 42s. New and Choice Varieties, excepting those priced, 5s., 7s. 6d. and 10s. 6d. each.

ANDRIEN AORIPPINE DIMITRY Aina ALBO-LUTEUM ALCIBIADE ALFRED BLEU - MAME ALPHAND ALPHONSE KARR ALZIRE. 138. AMENUM Anna de Condeixa ANNIBAL ARETHUSE ARGYRITES ARISTIDE Arsinoë ARTÉMISE AUBER AUGUSTE CARPENTIER AUGUSTE LEMOINIER - Rivière AURORE BORÉALE BARAQUINII SUPERRUM BARRILET BARONNE JAMES DE Котизсинд. BARRAL BEETHOVEN Belleymei Bellini BELLONE. Berose BICOLOR - FULOENS - SPLENDENS BOIELDIEU Bosphore. 15s. BRONONIARTII BURET. CALYPSO CANDIDUM CANN.ERTH CARDINALE CERES CHANTINII FULGENS CHARLEMAGNE, 15s. CHARLES VERDIER CHETSONI CLIO COMTESSE DE CONDEIXA - MAILLÉ - DU BERTHIER COYPEL CYPRIS

DE CANDOLLE

DR. BOISDUVAL

- LINDLEY

DUC DE CLEVELAND

- MORNY

DEVINCE

Donizetti

HUMBOLDT

Delicatissimum. 15s.

ADOLPHE ADAMS



DUC DE NASSAU - Ratibor DUCHARTRE EDOUARD ANDRE MOREAUX RODRIOUES E. G. HENDERSON ELSA ELVINA EMILIE VERDIER ETOILE D'AROENT EUCHARIS EUTERPE FAUST FELICIEN DAVID FERDINAND DE LESSEPS FLORE GAZE DE PARIS GERARD DOW GOLDEN QUEEN Glück Gratiosum GRÉTRY HELEVY HEROLD HOULLETH IBIS ROSE. 158. IMPÉRATRICE EUGENIE ISADORA LEROY Isis. 10s. 6d. & 15s. JOHN R. Box. JULES DUPLESSIS PUTZEYS Junon JUPITER

Keteleer

L'ALBANE

LAINOII

LAMARTINE LA PERLE DU BRESIL AURORE. L'AUTOMNE. LAVINTA Leopoldii LEOPOLD ROBERT LEPESCHKINEI LEPLAY LE TITIEN Louis Duplessis Laucy LÜDDEMANNI Lullii MADAME ALFRED BLEU - MAME DE LA DEVANSAYE - Dombrain - FRITZ KŒCHLIN - Heine - HOULLET - Hunnebelle - Jules Ménoreau - Ртсот. 15s. LAFORGE - LEMOINIER FER - MARJOLIN SCHEF-- MITJANA - T. DE VIOIER, 15s. WILLAUME MARCHANDII MARQUIS DE CAUX MARS MARTERSTYOINUM MAXIME DUVAL MAX KOLB MERCADANTE MEYERBEER

MITHRIDATE MONSIEUR A. HARDY - D'HALLOY J. LINDEN MOZART MRS. LAINO Napoléon III. ONSLOW ORNATUM PAUL VERONESE Petropolis Petschraui PHILIPPE HERBERT - SCHULDT PICTUM PRINCE ALBERT EDWARD - of Wales PRINCESS ALEXANDRA of Teck WALES - ROYAL PROSERPINE Pyrrhus QUADRICOLOR RAMEAU RAOUL PUONO RAULINII REGALE MARIE REINE PORTHOAL VICTORIA Rossini ROUILLARD RUBENS Rubrum metallicum. 15s.SALVATOR ROSA SANCHONIATHON SANOUINOLENTUM SIEBOLDII SIRIUS SIR WALTER SCOTT SOFIA SOUVENIR DE LILLE 158. MADAME BERNARD - MADAME E. ANDRE - DES TOUCHES - DU DOCTEUR BLEU SPONTINI Teniers TRICOLOR TRIOMPHEDEL'EXPOSI-TION URANUS VAN DYCK VELLEDA VERDI VESTA VICOMTESSE DE ROQUE ORDAN VILLE DE MULHOUSE VIROILE VIROINALE

For descriptions, vide Mr. W. B.'s Plant Catalogue.



#### EUCHARIS MASTERSII.

A new and most desirable acquisition, the flowers being of snowy whiteness, freely produced and delicately scented. It has been introduced from the United States of Colombia. 2s. 6d. each; 24s. per dozen.

Each. Per dozen.

## EUCHARIS AMAZONICA

1/6 & 2/6 15/- & 24/

The pure white flowers of these beautiful plants are admirably adapted for cutting.



EURYCLES AUSTRALASICA.

A beautiful bulbons plant introduced from Australia. It is free-flowering, and produces large heads of elegant and charming white flowers, especially useful for all purposes for which cut flowers are required. 3s. 6d. each; 36s. per dozen.



SPIRÆA ASTILBOIDES.

One of the most handsome of hardy herbaceous perennials, and one which has been certificated both by the Royal Horticultural and Royal Botanic Societies on account of its great merit. The stems are furnished with triternate leaves, and terminated by compound feathery branches of elegant white flowers. It will be a charming and indispensable plant for pot culture as a decorative object in the early spring months, on account of its free growth and beautiful flowers, which are produced in the greatest profusion. This is one of the Twelve New Plants with which Mr. W. B. gained the First Prize at the Great Show of the Royal Horticultural Society, held at Kensington, in 1882.



#### CRINUM NOBILE.

A very fine new Crimm producing immense flowers, individually measuring about seven inches in diameter; they are of a creamy white colour suffused with purplish rose on the onter halves of the petals, the same colour being more prominently shown on the exterior of the flowers. The blooms are produced in umbels on dark purplish bronze scapes, springing from stont short-necked bulbs, the olive green leaves being about fifteen inches long by four inches broad, undulated and wavy at the margins. 10s 6d.



#### PANCRATIUM GUIANENSIS.

A very distinct species introduced from British Guiana, producing its elegant flowers in handsome clusters on erect scapes. The blossoms are pure white, the narrow segments being drooping and most prettily curled and twisted, presenting an aspect of the most charming description. The corona is trumpet shaped, the filaments which proceed from it being bright green, and furnished with bright yellow anthers. 10s. 6d.

# GLADIOLUS. (HYBRIDS OF GANDAVENSIS.)

There are few flowers more showy and beautiful than the Gladiolus, and the varieties of the Gundavensis section are perfectly hardy and easily grown, whilst their erect and stately growth, and long spikes of flowers, developing themselves successively, never fail to win admirers.

To facilitate the cultivation of this highly decorative plant, a few remarks may be necessary to

The best and safest time for planting is from the beginning of April to the end of May, when a continuous bloom may be assured from July to September.

Soil is not much a point for consideration, so long as it is not stiff and consolidated; but it is important that it should be deeply dug previous to planting.

Large bulbs should be planted from 3 to 4 inches, and smaller bulbs 2 inches deep.

During excessively dry weather copous waterings are recommended.

When any bulbs show signs of growth before the time mentioned above, they should be potted and kept in a cool frame until the proper season for planting out.



## CHOICE GLADIOLUS.

This beautiful tribe of plants should be largely planted everywhere, because-

They are perfectly hardy and easily grown.

They are gorgeously heautiful.

They are gorgeously neautiful.

Their handsome spikes of flowers are useful for decorating vases and epergnes.

Their flower huds expand and last a long time when cut and placed in water.

They are charming when introduced into borders among Evergreens.

Planted by hundreds among Rhododendrons, they brighten and enliven the heds during the summer and autumn months. and autumn months.

Orders for the above are booked throughout the year at the following prices, and the bulbs supplied in January, February or March.

100	in	12	Choice named varieties	50s.
			Ditto, ditto	
			Ditto, ditto	
100	,,	25	New and extra choice named varieties	120s.
50	,,	12	Extra choice named varieties	40s.
50	,,	25	New and extra choice named varieties	60s.
24	9.9	8	Choice named varieties	15s.
24	,,	12	Extra choice named varieties	20s.
			New and extra choice named varieties	
12	3.2	12	Ditto, ditto	15s.
12	,,	12	Choice named varieties	9s.
12	11	6	Ditto, ditto	6s.

## GLADIOLUS, Finest Mixed Hybrids.

Various colours, 14s. per 100: 2s. per dozen.

#### GLADIOLUS BRENCHLEYENSIS.

This beautiful and showy bright searlet species is most effective when planted in quantity in beds or borders. Selected bulbs can be supplied by the 100 at 5s. 6d. per 100.

#### HARDY HYBRIDS.

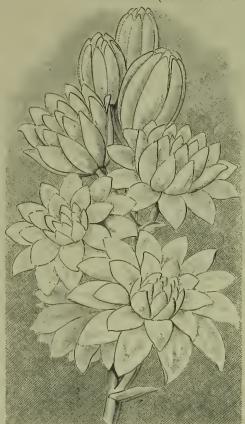
**GLADIOLUS FAIRY**, pure white, the three lower petals beautifully blotched with deep rosy crimson, very pretty;

5/- per dozen; 40/- per 100.

GLADIOLUS ROSY GEM, delicate pink, invaluable for entting, 1/6 per dozeu; 10,6 per 100.

## DOUBLE TUBEROSES.

(POLIANTHES TUBEROSA.)



The perfectly double flowers of Polianthes are well known for their delicious fragrance and pearly whiteness, being admirably adapted for Button-holes, Bouquets, &c.; indeed are of the greatest value wherever cut flowers are required. By successional plantings these lovely flowers may be had all through the summer and antumm. They should be potted in rich loamy soil and started in a good bottom heat, being afterwards grown on in a stove, with plenty of moisture.

#### DOUBLE AMERICAN.

Good bulbs, 4s. per dozen; 25s. per 100. Selected bulbs, 5s. per dozen; 30s. per 100.

#### DOUBLE AMERICAN

"THE PEARL."

Good bulbs, 5s, per dozen; 30s, per 100. Selected bulbs, 6s, per dozen; 35s, per 100.

The above can be supplied about the end of December.

#### AFRICAN.

These can be supplied in fine bulbs in November.

3s. 6d. per dozeu; 15s. and 20s. per 100.

#### PLANTS FOR WINTER AND EARLY SPRING BLOOMING. .

		CT (I	UZ
		8.	d.
AZALEA BALSAMINÆFLORA, a species from Japan, with handsome rosette balsam	-like		
flowers		60	0
flowers	S. &	42	()
— MOLLIS, this is quite hardy and beautiful for grouping in beds or borders, it also for	rces		
easily for greenhouse or conservatory decoration 18s., 2-	Is. de	30	-0
CARNATIONS, TREE, good blooming plants of the best named sorts		42	0
CYCLAMEN PERSICUM, good blooming plants of various colours 30s., 45			0
CYTISUS RACEMOSUS, good flowering plants 1:	8. X	18	0
DEUTZIA GRACILIS, most useful for forcing 68., 9			
DIELYTRA SPECTABILIS, exceedingly pretty, for early blooming			
ERICAS, of sorts			
EUCHARIS, vide page 58.			
GARDENIA FLORIDA, the most useful variety for cutting 30s., 42	N. &	60	()
	S. &	1.5	0
— — selected single erowns			
PRIMULA SINENSIS FIMBRIATA ALBA PLENA, very useful for entting 18			
SPIRÆA JAPONICA, good clumps for forcing			
— PALMATA, the handsome pink Japanese Spiraea, this, as well as the preceding, is of	uite		
hardy and can be planted in the garden after forcing	s. &	9	0
maray and can be planted in the Satach after forcing		~	,

# WILLIAM BULL, F.L.S.,

RESPECTFULLY INVITES THE NOBILITY AND GENTRY ABOUT TO FURNISH CONSERVATORIES TO AN INSPECTION OF THE

# MAGNIFICENT SPECIMEN ORNAMENTAL PLANTS

IN 1118

## WINTER GARDEN,

SOME OF WHICH ARE THE MOST HANDSOME IN EUROPE.

COMPRISING

PALMS, LAPAGERIAS, CYCADS, PHORMIUMS, ENCEPHALARTOS, AND DRACÆNAS,

THE LARGEST AND BEST STOCK IN EUROPE

# TREE FERNS,

Well Established, with Handsome and Graceful Heads.

## GRAPE VINES.

The plants supplied are of matured growth, have all been grown from eyes, and the Fruiting Canes are of superlative quality.

Fruiting Canes, 10s. 6d. and 12s. 6d. each; good Planting Canes, 5s. and 7s. 6d. each.

## A SUMMARY PRICED LIST OF FRUIT TREES.

All of the best Quality at prices as below.

	DWARFS.			STANDARDS.	
Name.	Fine full Trained Trees.	Untrained.	Pyramidal.	Finest full trained trees with clean straight stems.	Untrained.
Apples	3s. 6d. & 5s.	1s. & 2s. 6d.	1s. 6d. to 3s. 6d.	_	1s. 6d. to 3s. 6d.
Apricots		1s. 6d. to 3s. 6d.			2s. 6d. & 3s, 6d.
Cherries	3s. 6d. & 5s.	1s. to 3s. 6d.	3s. 6d. to 7s 6d.	10s. 6d.	1s. 6d. to 3s. 6d.
Nectarines	58	1s. 6d. to 3s, 6d.	5s. to 10s. 6d.	12s. 6d. & 15s.	2s. 6d. & 3s. 6d.
Peaches	58	1s. 6d. to 3s. 6d.	5s. to 10s. 6d.	12s. 6d, & 15s.	2s. 6d. & 3s. 6d.
Pears	3s. 6d. & 5s.	1s. 6d. to 3s. 6d.	2s. 6d. to 7s. 6d.	10s. 6d.	1s. 6d. to 7s. 6d.
Plums	3s. 6d. & 5s.	1s. to 2s. 6d.	2s. 6d. to 7s. 6d.	10s. 6d.	1s. 6d. to 3s. 6d.

# MR. WILLIAM BULL'S ILLUSTRATED CATALOGUE OF NEW PLANTS.

This is the best and most complete Catalogue of Plants published; everything priced; the Illustrations are by first-class artists, and many of the newest introductions accurately described.

"Something more than an ordinary Catalogue; it is a book of reference, which, from its literal accuracy, is alike valuable to the Botanist and Horticulturist." Price 1s.



A Catalogue of Flower and Vegetable Seeds,



Offered

WILLIAM BULL, F.L.S. CHELSEA, S.W.

Entered at Stationers' Hall.