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# DESCRIPTIVE CATALOGUE

OF A CHOICE COLLECTION OF

## FLOWER SEEDS,

ARRANGED ALPHABETICALLY,

Offered at the most Moderate Prices for Ready Money,

BY

### WILLIAM THOMPSON,

TAVERN STREET, IPSWICH.

IPSWICH:

PRINTED BY REES AND CO., BUTTER MARKET.

## TWENTY-SECOND YEAR.

In issuing the Twenty-second Edition of his FLOWER SEED CATALOGUE, W. THOMPSON avails himself of the opportunity to renew his acknowledgements to his Patrons and Friends for their past favours, of which he earnestly solicits a continuance. The additions made to the present Catalogue are neither few nor unimportant, and the entire list will repay the amateur for a careful perusal.

*Ipswich, January, 1877.*

### TERMS OF PAYMENT.

All Seeds are sent Post Free, except single packets of less value than 1s. and such as are sold by the ounce. Postage stamps will be received in payment of sums of 10s. and under; for larger amounts a P.O. Order or Cheque will be preferred. When stamps are sent, a small proportion of 1d., 2d., 2½d., or 3d., will be acceptable, if convenient to the sender. As we do not specially acknowledge the receipt of sums under 2s. 6d., unless an extra stamp be sent, it is strongly recommended that stamps should be sent with all small orders, which will save both customer and vendor trouble and expense. Correspondents with whom we have had no previous connection will please enclose a remittance or reference with their orders. As our prices are fixed as low as possible, we beg respectfully to state that we cannot supply goods on the long-credit system.

W. T. will be particularly obliged by *Names and Addresses* being given in a distinct and legible manner, especially in the case of new customers, of whom he will be glad to receive a large accession.

In ordering Seeds, only the number prefixed to the name in the Catalogue need be given, and it will be a GREAT CONVENIENCE if this is in all cases given, as far as possible; but as the numbers vary in each issue, it is indispensable to give the *date* of Catalogue. *The price of each packet is that of the smallest quantity that can be supplied.*

### NOTICE.

As it is W. THOMPSON'S intention to publish only a SUPPLEMENTARY CATALOGUE next season, he will be much obliged if his friends will kindly preserve their copies of the present issue, but any number of extra copies may be had for distribution, or in case of accidental loss.

### FLOWER SEEDS BY WEIGHT.

*Less quantities than half ounces will not be sold at the prices stated, and postage will be in addition.*

	Per oz.—s. d.		Per oz.—s. d.
ALYSSUM, Sweet.....	1 6	MIGNONETTE, Common.....	0 6
AMARANTUS MELANCHOLICUS RUBER.....	1 6	— Large-flowered.....	0 6
CANDYTUFT, crimson.....	0 8	NASTURTIUM, tall mixed.....	0 6
— Sweet-scented.....	0 6	— Tom Thumb, scarlet.....	0 9
— Rocket.....	0 6	— NEMOPHILA INSIGNIS.....	0 6
COLLINSIA BICOLOR.....	0 6	— MACULATA.....	0 6
CONVOLVULUS TRICOLOR, dark blue.....	0 6	PERILLA NANKINENSIS.....	1 0
— MAJOR, mixed.....	0 6	SAPONARIA CALABRICA.....	1 0
CLARKIA PULCHERRA.....	0 8	— ALBA.....	1 0
— ALBA.....	0 9	SILENE PENDULA.....	0 8
EYSCHIMUM PEROPHYLLANUM.....	0 6	— ALBA.....	0 9
ESCHSCHOLZIA CALIFORNICA.....	0 8	SWEET PEA, mixed.....	0 4
LARKSPUR, Dwarf Rocket.....	0 8	— INVINCIBLE SCARLET.....	0 6
— Tall Rocket.....	0 8	— WILLIAM, mixed, single.....	0 9
— Branching.....	0 6	— SULTAN, purple.....	1 0
LILOANTHES GRANDIFLORA.....	0 9	VIRGINIAN STOCK, red.....	0 6
LINUM GRANDIFLORUM.....	1 0	— white.....	0 6
LYTHRUM NANUS.....	0 8	— WHITLAVIA GRANDIFLORA.....	1 0

## INDEX OF ENGLISH NAMES.

The Latin names being in the present edition all arranged alphabetically, it is only necessary to include in the following short index such of the leading English names as are distinct from the botanical ones, and could not be quickly found by those unacquainted with the latter. It will of course be understood that each seed will be found in the catalogue under the head of the Latin name, printed in Italics in the columns below.

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# GERMAN STOCKS & ASTERS, IN COLLECTIONS.

FROM THE MOST CELEBRATED PRUSSIAN GROWERS, AS IMPORTED.

The following Assortments are warranted to be of *first-rate* quality, consisting only of the most distinct and pleasing colours, and cannot fail to give entire satisfaction.

The numbers attached to the following Seeds are brought forward from p. 43 of this Catalogue.

STOCKS.		s.	d.
2062 DWARF TEN-WEEK	24 varieties, separate	4	0
2063 DITTO	12 " "	2	3
2064 LARGE FLOWERING TEN-WEEK	18 " "	3	3
2065 DITTO	12 " "	2	3
2066 DWARF PYRAMIDAL LARGE-FLOWERING	12 " "	2	9
2067 GIANT, OF TREE	6 " "	1	6
2068 NEW PERFECTION TEN-WEEK	6 " "	1	6
2069 DWARF BOUQUET	8 " "	2	0
2070 WALLFLOWER LEAVED	12 " "	2	3
2071 AUTUMN-FLOWERING	12 " "	2	6
2072 EMPEROR, OF QUEEN	12 " "	2	6
2073 BROMPTON	12 " "	2	0
2074 NEW GIANT CAPE	8 " "	2	0

(For Mixed Seeds of the above, see page 26, Nos. 1130 to 1174.)

ASTERS.		s.	d.
2075 QUILLED GERMAN	12 distinct colours, separate	1	6
2076 DITTO	18 " "	2	3
2077 BETTERIDGE'S PRIZE VARIETIES	12 " "	3	0
2078 GLOBE-FLOWERING	12 " "	1	6
2079 COCKADE, OF CROWN	6 " "	1	2
2080 DWARF CHRYSANTHEMUM-FLOWERING	12 " "	2	6
2081 NEW ROSE-FLOWERING	12 " "	2	6
2082 TRUFFAUT'S PERFECTION PÆONY-FLOWERING	12 " "	2	6
2083 DITTO	18 " "	3	6
2084 DITTO, IMBRICATED POMFON	12 " "	2	0
2085 PÆONY-FLOWERING GLOBE	10 " "	1	6
2086 BOLZER'S NEW DWARF	6 " "	1	0
2087 NEW VICTORIA	8 " "	2	4
2088 DITTO	12 " "	3	6

(For Mixed Seeds of the above, see page 8.)

MISCELLANEOUS SEEDS IN COLLECTIONS.		s.	d.
2089 DOUBLE BALSAM, Rose-Camellia-flowered	12 beautiful vars., separate	2	6
2090 DITTO, Smith's Prize Varieties	9 " "	2	6
2091 DITTO, mixed	smaller packets " "	1	0
2092 DIANTHUS SINENSIS	12 varieties, separate	1	6
2093 EVERLASTING	12 " "	1	9
2094 GRASSES, ANNUAL	12 " "	1	6
2095 HELICHRYSUM MACRANTHUM	10 " "	1	6
2096 MARIGOLD, Double African and French, Imported	12 named varieties	1	6
2097 PANSIES, Fancy, Imported German [German	12 " "	2	6
2098 PHLOX DRUMMONDI	12 " "	2	0
2099 PORTULACA, new double	6 " "	1	6
2100 WALLFLOWER, Double Rocket and Branching	12 " "	3	0
2101 DITTO	8 " "	2	0
2102 ZINNIA, Imported German	6 " "	1	0
2103 DITTO, new double	8 " "	1	4
2104 DITTO	12 " "	2	0

## ANNUAL SEEDS IN COLLECTIONS.

W. T. also begs to offer the following general Collections of Annuals and other seeds, of his own selection, Post Free.

	s.	d.		s.	d.
100 Best hardy and half-hardy annuals	16	0	25 Choice greenhouse perennials	7	6
50 Ditto	8	0	12 Ditto	4	0
25 Ditto	4	6	12 Fine greenhouse climbers	4	0
100 Showy hardy and h. hardy peren.	18	0	12 Select stove plants	6	0
50 Ditto	9	6	12 Fine rock plants	2	0
25 Ditto	5	0	12 Hardy and half-hardy climbers	2	6

# W. THOMPSON'S

## Descriptive Catalogue of Flower Seeds,

ARRANGED ALPHABETICALLY.

The following arrangement needs but little explanation: it may, however, be desirable to remark that the information so briefly given with regard to the duration, hardiness, and height of each plant, is to be regarded as only approximate. Some plants which are quite hardy in the southern counties, will not resist a Yorkshire or a Scotch winter; and plants will vary considerably in height according to the character of the soil and situation in which they are cultivated, especially in pots. A few plants which are really perennial if protected, are more conveniently treated as half-hardy annuals, and are classed as such in the following pages.

EXPLANATION OF ABBREVIATIONS EMPLOYED.

h hardy. hh half-hardy. f frange. t tender. A Annual. P Perennial. B Biennial. Sh Shrub. Bb bulb or Tuber. S Stove. G Greenhouse. Cl Climber. Tr Trailer. An Asterisk (\*) signifies that the plant will flower the first season if sown early.

NAME.	Dur.	Hgt.	s. d.
<b>Y</b> <b>ABRONIA.</b> <i>Nyctagos</i> , NYCTAGINACEÆ. Light sandy soil.			
1 <b>ARENARIA</b> , pretty new yellow-flowered species, honey-scented . . . . .	hP*	tr	0 4
2 <b>CYCLOPTERIS</b> , small white flowers, followed by curious seed-vessel, new	hA	"	0 6
3 <b>UMBELLATA</b> , flowers rosy-purple, with paler eye, fine for baskets	hhA	"	0 2
<b>X</b> <b>ABUTILON.</b> <i>Mallow-worts</i> , MALVACEÆ. Loam and peat.			
4 <b>ATROSCAGINEUM</b> , drooping bell-shaped flowers, dark red, veined	GSh	3	0 6
5 <b>BOULE DE NEIGE</b> , pure white, fine novelty	"	"	0 6
6 <b>DARWINII</b> , orange, marbled and veined with purple, new	"	"	0 6
7 <b>DUC DE MALAKOFF</b> , an improved variety of <i>striatum</i>	"	"	0 6
8 <b>LEMOINEI</b> , fine sulphur-yellow flowers, distinct	"	"	0 6
9 <b>MARMORATUM</b> , white veined with rose, good variety	"	"	0 6
10 <b>VARIETATES MIXTÆ</b> , fine mixed varieties	"	"	0 6
<b>ACACIA.</b> <i>Pea Family</i> , LEGUMINOSÆ. Peat and sand.			
11 <b>ARMATA</b> , yellow globular heads, flowers freely while dwarf	"	"	0 4
12 <b>DEALBATA</b> , neat bipinnate foliage, requires plenty of room	"	5	0 4
13 <b>GRANDIS</b> , foliage pinnate, yellow globular heads, good var. of <i>pulchella</i>	"	2	0 6
14 <b>LONGIFLORA</b> , yellow, in long spikes, long phyllodes	"	3	0 4
15 <b>LUNATA</b> , yellow, in long racemes, good species	"	"	0 6
16 <b>MYRIOBOTRYA</b> , flowers in numerous small racemes, yellow	"	7	0 6
17 <b>OLEAFOLIA</b> , yellow, in globular heads, winter bloomer	"	4	0 6
18 <b>PLATYCARPA</b> , yellow flowers, neat small foliage	"	"	0 6
19 <b>RICHANA</b> , graceful habit, flowers in spikes, one of the best	"	"	1 0
20 <b>VESTITA</b> , long racemes of small yellow heads	"	"	0 6
<b>X</b> 21 <b>LOPHANTHA</b> , pinnate foliage, greenish flowers, in large panicles . . .	hbSh	6	0 3
22 <b>JULIBRISSEI</b> ( <i>Tassel Tree</i> ), pale rose, pinnate foliage, almost hardy	"	"	0 3
<b>X</b> <b>ACANTHUS.</b> <i>Acanthads</i> , ACANTHACEÆ. Ordinary soil.			
23 <b>CANDELABRUM</b> } These have handsome broad, grassy foliage, and 24 <b>LATIFOLIUS</b> } curious pale purple flowers in long whorled 25 <b>LONGIFOLIUS</b> } spikes; effective border plants; the first is one 26 <b>MOLLIS</b> } of the newest. 27 <b>SPINOSUS</b> }	hP	3	0 6
<b>X</b> <b>ACHILLEA.</b> <i>Composites</i> , COMPOSITÆ. Common soil.			
28 <b>ÆGYPTIACA</b> , lemon-yellow flowers, in large heads, whitened foliage	"	2½	0 3
29 <b>ÆGERATUM</b> , pale yellow flowers, medium habit, <i>Sweet Maudlin</i>	"	"	0 3
30 <b>EUPATORIUM</b> , tall, robust habit, large yellow corymbs, showy	"	5	0 3
31 <b>OBSCURUS</b> , pale yellow heads, neat border species	"	3	0 3
<b>X</b> <b>ACONITUM.</b> <i>Ranunculads</i> , RANUNCULACEÆ. Common soil.			
32 <b>CAMMULA</b> , violet blue and green, distinct and effective	"	3	0 3
33 <b>GMBLII</b> , flowers yellow, distinct, tall habit	"	"	0 3
34 <b>LYCOCTONUM</b> , yellowish flowers, rather rare in gardens	"	"	0 3
35 <b>PYRAMIDALE</b> , violet blue, tall habit	"	6	0 4
36 <b>UNCINATUM</b> , fine late-blooming species, deep violet	"	3	0 3

NAME.		Dur.	Hgt.	s. d'
<b>ACROCLINIUM.</b> <i>Compositae, COMPOSITÆ.</i> Common soil.				
37.	ROSRUM, rose-coloured ray, yellow disk, pretty everlasting	hhA	1	0 2
38	—ALBUM, neat variety of preceding, with white ray	"	"	0 2
39	GRANDIFLORUM ATROROSRUM, new, robust, large-flowered form	"	"	0 6
<b>ACTINEÏLA.</b> <i>Compositae, COMPOSITÆ.</i> Light soil.				
40	SCAÏOSA, yellow flower heads, neat dwarf habit, new	hP	$\frac{1}{2}$	0 4
<b>ADENOPHORA.</b> <i>Bellworts, CAMPANULACÆ.</i> Common soil.				
41	DENTICULATA, violet blue, small drooping bell flowers	"	1 $\frac{1}{2}$	0 3
42	LILIFOLIA, pale violet, taller than preceding	"	2 $\frac{1}{2}$	0 3
43	STYLOSA, pale violet, pretty, neat border plants	"	"	0 3
<b>DLUMIA.</b> <i>Fumeworts, FUMARIACÆ.</i> Light soil.				
44	CIRRHOZA, neat compound foliage, flowers flesh-col., curious climber	hB	5	0 3
<b>DONIS,</b> Pheasant's eye <i>Ranunculads, RANUNCULACÆ.</i> Common soil.				
45	AUTUMNALIS, small deep crimson flowers, finely cut foliage	hA	2	0 2
46	CUFANIANA, new, larger crimson flowers, from Sicily	"	1 $\frac{1}{2}$	0 3
47	VERNALIS, large bright yellow, good spring border flower	hP	1	0 2
<b>ÆTHIONEMA.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.				
48	CORIDIFOLIUM, lilac-ro., veined, beautiful rock or border plant, shrubby	"	$\frac{1}{2}$	0 4
49	GRANDIFLORUM, erect habit, flowers in long racemes, rose, new	"	1 $\frac{1}{2}$	1 0
50	PULCHRELLUM, very dwarf, flowers smaller but more abundant	"	"	0 3
<b>AGARISTA.</b> <i>Compositae, COMPOSITÆ.</i> Ordinary soil.				
51	CALLOPSIDEA, lemon-yellow, fragrant, handsome new annual	hA	1 $\frac{1}{2}$	0 3
<b>AGERATUM.</b> <i>Compositae, COMPOSITÆ.</i> Common soil.				
52	LASSAUXII, rose-coloured, new species, useful for cutting	hhP	2	0 3
53	MEXICANUM, lavender-blue, useful bedding and bouquet plant	hhA	1 $\frac{1}{2}$	0 2
54	—NANUM, Imperial dwarf, very desirable new variety, true from seed	"	$\frac{1}{2}$	0 4
<b>AGAVE.</b> <i>Amaryllids, AMARYLLIDACÆ.</i> Loam and peat.				
55	CERULESCENS, glaucous-blue foliage, very ornamental	GP	2	1 0
56	DEBERTI, new Californian species, probably hardy	hP	1	1 0
57	UTAHENSIS, dwarf species from Utah, quite hardy	"	"	1 0
<b>AGROSTEMMA.</b> <i>Dianthus Family, CARYOPHYLLÆ.</i> Common soil.				
58	COELI-ROSA, rosy purple, pretty border annual	hA	1 $\frac{1}{2}$	0 2
59	—ALBA, neat white variety	"	"	0 2
60	—NANA, dwarf variety, petals fimbriated, compact habit	"	$\frac{1}{2}$	0 3
<b>ALLIUM.</b> <i>Lily-worts, LILIACÆ.</i> Common soil.				
61	ACUMINATUM, amaranth-red, dwarf, pretty Californian species	hBb	$\frac{1}{2}$	0 6
62	AZUREUM, blue flowers in dense umbels, very desirable	"	1 $\frac{1}{2}$	0 4
63	NEAPOLITANUM, pure white flowers, very neat species	"	"	0 4
64	NIGRUM, robust species, white with blackish seed-vessel	"	3	0 3
<b>ALOE.</b> <i>Lily-worts, LILIACÆ.</i> Light loam.				
65	SPECIES MIXTÆ, several fine species in mixture.	GP	1 $\frac{1}{2}$	0 6
<b>ALONSOA.</b> <i>Linariads, SCROPHULARIACÆ.</i> Light rich soil.				
66	ACUTIFOLIA, robust new species, flowers deep scarlet, <i>A. myrtifolia</i>	hhA	2 $\frac{1}{2}$	0 6
67	INCISIFOLIA, orange-scarlet, showy, good pot plant	"	1 $\frac{1}{2}$	0 2
68	LINARIÆ, pretty novelty, light-scarlet flowers in profusion	"	2	0 6
69	WARSCWICZII, bright scarlet, distinct, perennial if protected	"	2	0 2
<b>ALSTROGEMERIA.</b> <i>Amaryllis Family, AMARYLLIDACÆ.</i> Loamy soil.				
70	AURANTIACA, orange, spotted with red, very hardy	hBb	2 $\frac{1}{2}$	0 2
71	BRAHILIENSIS, red and green, distinct form, dwarfier than preceding	"	1 $\frac{1}{2}$	0 3
72	CHILENSIS, dwarf varieties of various shades of red and orange	"	"	0 3
73	MAMANTHA, dark orange-red, spotted, handsome species	"	2	0 6
74	SULPHUREA TIGRINA, pale yellow, spotted with purple, fine	"	"	0 6
<b>LTHÆA,</b> Hollyhock. <i>Mallow-worts, MALVACÆ.</i> Rich loam.				
75	ROSEA, very fine mixed, from finest show varieties	hP	6	1 0
76	—good mixed border varieties, from fine double flowers	"	"	0 3
<b>ALYSSUM.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.				
77	MARITIMUM ( <i>Sweet Alyssum</i> ), small white flowers, honey scented	hA	1	0 2
78	ORIENTALE, habit of saxatile, larger flowers, fine	hP	"	0 4
79	KAKATILÆ, yellow, flowers in clusters, showy border or rock plant	"	"	0 2
80	—COMPACTUM, dwarfier than preceding	"	"	0 3
<b>AMARANTUS.</b> <i>Amaranth Family, AMARANTACÆ.</i> Common soil.				
81	ABYSSINICUS, new species of vigorous habit, fine	hA	6	0 3
82	ATROPURPUREUS, desirable new sp., spreading habit, pendant racemes	"	2 $\frac{1}{2}$	0 3

	NAME.	Dur.	Hgt.	s. d.
<b>AMARANTUS</b> — <i>continued</i> .				
83	BICOLOR RUBER, foliage deep crimson, beautiful dwarf variety	hhA	1	0 4
84	CAUDATUS ( <i>Love-lies-bleeding</i> ), pendant racemes, dark red, effective	hA	2	0 2
85	HYPOCHONDRIACUS ( <i>Prince's Feather</i> ), erect spikes, dark purple	"	"	0 2
86	MELANCHOLICUS RUBER, fine bedding variety, crimson foliage	hhA	1	0 3
87	SALICIFOLIUS, beautiful new species from Manila	"	2½	0 4
88	— HENDERI, supposed hybrid, fine mixed varieties	"	3	0 6
89	SPECIOSUS, resembles <i>Prince's Feather</i> , but larger	hA	2	0 2
90	TRICOLOH, foliage coloured red, yellow, and green, requires warmth	hhA	1	0 2
91	— GIGANTEUS, described as fine and hardy, new	"	5	0 4
<b>AMBERBOA</b> . <i>Compositæ</i> , COMPOSITÆ. Common soil.				
92	MOSCHATA ( <i>Purple Sweet Sultan</i> ), pale lilac-purple	hA	1½	0 2
93	— ATROPURPUREA, now dark purple variety, very showy	"	"	0 3
94	ODORATA ( <i>Yellow Sultan</i> ), neat border annuals	"	1	0 2
<b>AMBLYOLEPIS</b> . <i>Compositæ</i> , COMPOSITÆ. Common soil.				
95	SETIGERA, orange; dried flower heads, and seeds very fragrant	hhA	1	0 2
<b>AMMOBIUM</b> . <i>Compositæ</i> , COMPOSITÆ. Sandy soil.				
96	ALATUM, yel. and white, everlasting-like, peren. if slightly protected	hA	2½	0 2
<b>AMPHICOME</b> . <i>Trumpet-Fl. Family</i> , BIGNONIACÆ. Sandy loam & peat				
97	EMODI, rose, with yellow throat, fine dwarf pot plant	GP	1	0 6
<b>ANAGALLIS</b> . <i>Primrose Family</i> , PRIMULACÆ. Common soil.				
98	INDICA ( <i>Pimpernel</i> ), small deep blue flowers, trailing habit	hA	½	0 2
99	LINIFOLIA, larger blue flowers, desirable for bedding	hhP*	"	0 3
100	MONELLI PARKSII, fine red flowered variety	"	"	0 3
101	— PHILIPPII, deep blue, showy; <i>A. Breweri</i>	"	"	0 3
102	— NAPOLEON III., maroon, distinct	"	"	0 3
<b>ANDROSACE</b> . <i>Primrose Tribe</i> , PRIMULACÆ. Sandy loam.				
103	CORONOPIFOLIA, white flowers, in abundance, neat species	hB	½	0 6
104	GLACIALIS, pretty alpine species, good rock plant	hP	½	0 6
105	LAGGERI, fine Alpine, seeds rare	"	½	1 0
<b>ANDRYALA</b> . <i>Compositæ</i> , COMPOSITÆ. Light soil.				
106	VARIA, bright yellow flower-heads, white cottony stems	hhA	2	0 6
<b>ANCHUSA</b> . <i>Borage-worts</i> , BORAGINACÆ. Common soil.				
107	ITALICA ( <i>Alkanet</i> ), fine blue, good border or shrubby plant	hP	4	0 2
108	ANGUSTIFOLIA, fine blue, dwarfier than preceding	"	2	0 6
109	SEMPERVIRENS, dwarf indigenous species, small blue flowers	"	1½	0 2
<b>ANEMONE</b> . <i>Ranunculads</i> , RANUNCULACÆ. Good mixed soil.				
110	ALPINA, white flowers, tinged with rose, likes partial shade and peat	hP	½	0 4
111	CORONARIA, finest mixed, from single and semi-double varieties	"	"	0 3
112	— COCCINEA, saved from scarlet varieties only	"	"	0 4
113	FULGENS, very fine scarlet flowers, early and showy	"	"	1 0
114	NARCYSIFLORA, small white flowers in umbels, distinct and rare	"	"	0 6
115	PULSATILLA, violet, desirable spring flower, likes chalky soils	"	½	0 3
116	STELLATA, reddish-purple, white eye, rather smaller than <i>coronaria</i>	"	½	0 3
117	SULPHUREA, pale yellow flowers, distinct form of <i>alpina</i>	"	"	0 6
118	SYLVESTRIS, creamy white flowers, neat and desirable border plant	"	"	0 3
<b>ANOMATHECA</b> . <i>Iris Family</i> , IRIDACÆ. Light soil.				
119	CUENTA, pale red, with darker spots, pretty for pots or borders	hhBb	½	0 3
<b>ANTHERICUM</b> . <i>Lily-worts</i> , LILLIACÆ. Common soil.				
120	LILLIASTRUM, pure white, lily-like flowers, a favourite plant	hP	1	0 3
121	LILLIAGO, smaller flowers, on branched stem, neat border species	"	1½	0 3
<b>ANTIRRHINUM</b> . <i>Linariads</i> , SCROPHULARIACÆ. Common soil.				
122	ASARINA, large yellow flowers, cordate foliage, trailing habit	hhP*	½	0 4
123	MAJUS ( <i>Snapdragon</i> ), fine mixed varieties	hP*	2½	0 2
124	— EXIMIUM, choice mixture from named sorts	"	"	0 6
125	— STRIATUM, striped variety, comes true from seed in part	"	"	0 3
126	— NANUM, now Tom Thumb varieties, mixed	"	1	0 3
127	RUFESTRE, pale purple, very dwarf, suitable for rock-work	"	½	0 3
128	— MULTIFLORUM, pretty hybrid variety, purple-red flowers	"	"	0 4
<b>APHANOSTEPHUS</b> . <i>Compositæ</i> , COMPOSITÆ. Light soil.				
129	RAMOSISSIMUS, dwarf, branching habit, violet and yel. flowers, neat	hhA	½	0 3
<b>APLOPAPPUS</b> . <i>Compositæ</i> , COMPOSITÆ. Light soil				
130	CILIATUS, large yellow heads, very showy, new species	hhA	3½	0 6

	NAME.	Dur.	Hgt.	s. d.
	<b>APLOPAPPUS</b> — <i>continued.</i>			
	131 SPINULOSUS, neat dwarf sp., yellow heads, cut foliage	hP*	1	0 4
	132 RUBIGINOSUS, showy yellow flower heads, of easy culture	hA	3	0 2
	<b>AQUILEGIA.</b> <i>Ranunculada, RANUNCULACEÆ.</i> Light soil.			
	133 ARCTICA, reddish orange flowers, dwarf habit, fine	hP	1	0 4
	134 CERULEA, violet-blue and white, long spurs, the finest species	"	1½	0 6
	135 CANADENSIS, reddish-orange, showy, and of easy culture	"	2	0 3
	136 CHRYSANTHA, waxy-yellow, very fine novelty, free bloomer	"	2½	0 6
	137 FLAVESCENS, pale yellow, smaller than preceding, new	"	2	0 6
	138 FORMOSA, orange-red and yellow, tall habit, rare, from Oregon	"	2½	0 6
	139 GLANDULOSA, large blue and white flowers, fine Siberian species	"	1	0 6
	140 — FUCUNDA, fine variety of preceding, dwarf habit	"	¼	0 6
	141 OLYMPICA, blue & white, resembles <i>glandulosa</i> , now desirable sp.	"	2	0 6
	142 SKINNERI, orange-red, green mouth, distinct	"	1½	0 6
	143 VIRIDIFLORA, interesting species with green flowers	"	"	0 6
	144 VULGARIS ( <i>Common Columbine</i> ), mixed varieties, single and double	"	2½	0 2
	145 — CARYOPHYLLOIDES, handsome double striped variety	"	"	0 3
	146 — VERRAENANA, foliage prettily mottled with yellow	"	2	0 3
	147 WITTMANNI, violet-blue and white, good border species	"	"	0 4
	<b>ARABIS.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.			
	148 ALPINA, white, neat early bloomer	"	1	0 2
	149 ARENOSA, pale rosy purple, distinct, very early. Sow in August.	hB	¼	0 4
	150 AUBRIETOIDES, neat alpine species, lilac-purple flowers	hP	¼	0 6
	<b>ARCTOTIS.</b> <i>Compositæ, COMPOSITÆ.</i> Sandy soil.			
	151 BRIVISCAPA, orange, showy, and free blooming, sunny exposure	hhA	½	0 3
	<b>ARENARIA.</b> <i>Dianthus Family, CARYOPHYLLÆ.</i> Sandy soil.			
	152 LARICIFOLIA, white flowers, free bloomer, neat rock plant	hP	½	0 4
	<b>ARGEMONE,</b> Prickly Poppy. <i>Poppy-worts, PAPAVERACEÆ.</i> Com. soil			
	153 GRANDIFLORA, large white flower, glaucous foliage	hA	2	0 2
	<b>ARGYRANTHEMUM.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
	154 FRUTESCENS, white Chrysanthemum-like flowers, evergreen	hhP*	2	0 4
	<b>ARMERIA.</b> <i>Thrift Family, PLUMBAGINACEÆ.</i> Sandy loam.			
	155 CEPHALOTES, rose and white, fine border plant	hP	1½	0 3
	156 FASCICULATA, white, pretty, blooms freely	"	1	0 3
	157 PLANTAGINÆA, white, taller scapes than preceding	"	1½	0 3
	<b>ARNICA.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
	158 MONTANA, large yellow, requires partial shade, loam and peat	"	"	0 3
	<b>ARTEMISIA.</b> <i>Compositæ, COMPOSITÆ.</i> Light soil.			
	159 ONAPHALOIDES, neat dwarf sp., silvery foliage	hP	1	0 6
	160 JUDAICA, new silvery-leaved species, a handsome shrub	hhP	3	0 4
	161 STELLERIANA, fine silvery foliage, new and distinct	hP	2	0 6
	<b>ASCLEPIAS.</b> <i>Swallow-worts, ASCLEPIADACEÆ.</i> Ordinary soil.			
	162 CORNUTI, pale purple, in dense umbels, syn. <i>A. syriaca</i>	"	6	0 3
	163 DOUGLASSI, fls. larger than preceding, umbels looser, dwarfer habit	"	4	0 4
	164 CURASAVICA, orange, pretty, suitable for pots, peren. if protected	hhA	2	0 3
	165 INCARNATA, reddish-purple, slightly fragrant	hP	3	0 3
	166 TUBEROSA, orange, in large umbels, fine, likes peaty soil.	"	2	0 6
	<b>ASPARAGUS.</b> <i>Lily Family, LILIACEÆ.</i> Mixed soil.			
	167 VERTICILLATUS, pretty climbing species, with red berries	"	cl.	0 6
	<b>ASPERULA.</b> <i>Madder Family, RUBIACEÆ.</i> Common soil.			
	168 AZUKKA SETOSA, small blue flowers in clusters, pretty novelty	hA	1	0 3
	169 ODORATA, small white flowers, the indigenous Woodruff	hP	½	0 3
	<b>ASPHODELUS.</b> <i>Lily Family, LILIACEÆ.</i> Loamy soil.			
	170 CERASIFERUS, yellow flowers, neat border plant	"	2½	0 4
	171 RAMOSUS, tall robust species, large white flowers	"	5	0 3
	<b>ASTERISCUS.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
	172 MAURITANICUS, large yellow heads, dwarf bushy habit, new	hhP	1	0 6
	<b>ASTER.</b> <i>Compositæ, COMPOSITÆ.</i> Ordinary soil.			
	173 ALPINUS, large blue heads, dwarf habit, neat early border plant	hP	¾	0 3
	174 — ALTAICUS, lilac-purple heads, very free bloomer	"	"	0 3
	175 AMELLUS, good border plant, large heads, violet blue	"	¾	0 4
	176 Bessarabicus, resembles the preceding	"	3	0 4
	177 ERICOIDES, dwarf, bushy habit, neat white flowers	"	1½	0 6

	NAME.	Dur.	Hgt.	s.	d.
ASTER—continued.					
	178 NOBÆ ANGLIÆ, blue-purple heads, autumnal bloomer, tall habit	hP	5	0	2
	179 SERICEUS, violet-purple flowers, silky foliage, very neat	"	2½	0	4
✓	ASTILBE. <i>Saxifrage Family, SAXIFRAGACEÆ.</i> Moist soil and shade	"	4	0	4
	180 RIVULARIS, pretty Spiræa-like foliage, panicles of small whitish fls.	"	4	0	4
ASTRAGALUS. <i>Pea Family, LEGUMINOSÆ.</i> Ordinary soil.					
	181 ALPECUROIDES, yellow flowers, in dense woolly spikes, distinct.	"	2½	0	3
	182 CHLOROSTACHYS, pale yellow, in unilateral racemes.	"	"	0	3
	183 GALBOIFORMIS, yellow flowers, border plant	"	3	0	3
	184 MONSPESULANUS, trailing habit, red-purple flowers in long racemes	"	¾	0	3
	185 PANNOSUS, rose-colour, new, dwarf habit, very tomentose	"	"	0	6
✓	ATHAMANTA. <i>Umbellifers, UMBELLIFERÆ.</i> Common soil.	"	1½	0	3
	186 MATTHIOLI, dwarf habit, fine capillary foliage	"	1½	0	3
ATHANASIA. <i>Composites, COMPOSITÆ.</i> Ordinary soil.					
	187 ANNUA, yellow rayless heads, in large clusters, neat and lasting	hA	"	0	2
AUBRIETIA. <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.					
	188 DELTOIDEA, pale violet, pretty dwarf, spring bloomer	hP	½	0	3
	189 ERUBESCENS, flowers rosy-purple, distinct, from Mt. Athos, new	"	"	1	0
	190 GRÆCA, deep violet, larger than following, fine	"	"	0	3
	191 PUPUREA, resembles <i>deltoidea</i> , but has darker flowers	"	"	0	3
AZALEA. <i>Heath Family, ERICACEÆ.</i> Peat and sand.					
	192 INDICA, finest mixed varieties, beautiful pot plants	GSh	2	1	0
BABIANA. <i>Iris Family, IRIDACEÆ.</i> Sandy peat and loam.					
	193 SPECIES MIXTÆ, several fine varieties, beautiful pot bulbs	hhBb	¾	0	6
BAHIA. <i>Composites, COMPOSITÆ.</i> Common soil.					
	194 LANATA, yellow flowers, whitish foliage, good border plant	hP	1	0	4
✓	BALLOTA. <i>Lipworts, LABIATÆ.</i> Common soil.	"	2	0	6
	195 NIGRA VARIEGATA, foliage prettily mottled with yellowish white	"	2	0	6
BALSAMINA, see <i>Impatiens</i> .					
BAPTISIA. <i>Pea Family, LEGUMINOSÆ.</i> Ordinary soil.					
	196 AUSTRALIS, indigo blue, in long racemes, neat border plant.	"	3	0	2
	197 EXALTATA, deep blue, rather taller than preceding	"	"	0	3
✓	BARTONIA. <i>Chili Nettle Family, LOASACEÆ.</i> Sandy soil.	"	"	0	3
	198 AUREA, large brilliant yellow flowers, very showy	hA	2	0	2
BEGONIA. <i>Begoniads, BEGONIACEÆ.</i> Light rich soil.					
⊗	199 BOLIVIENSIS, splendid new species, long red flowers, very distinct	SP	1½	1	0
	200 — HYBRIDA, fine hybrids of preceding, choice mixed vars.	GP	1	1	0
	201 DREGHI, white flowers, small neat foliage, free bloomer	"	"	0	6
	202 FRONELLI, splendid new species, scarlet flowers, nearly hardy	"	"	1	0
	203 PRACHEI, fine yellow flowers, dark velvety foliage, new	"	"	0	6
	204 RWX, new hybrids of this fine foliage species	SP	"	1	0
	205 WHITCHII, orange-scarlet, very handsome, nearly hardy	GP	"	1	0
BELLIS. <i>Composites, COMPOSITÆ.</i> Loamy soil.					
	206 PERENNIS ( <i>Daisy</i> ), deep crim. to rose and wh., saved from best dbls.	hP	½	0	6
	207 — ALBA, new double white, fine	"	"	0	6
BESCHORNERIA. <i>Amaryllids, AMARYLLIDACEÆ.</i> Mixed soil.					
	208 VIRIDIFOLIA, handsome yucca-like foliage, very ornamental	GP	1½	1	0
	209 YUCCIFOLIA, similar to preceding, but distinct	"	"	1	0
BETA. <i>Goosefoot Family, CHENOPODIACEÆ.</i> Rich soil.					
	210 CHILIENSIS, scarlet, crimson and yellow leaved, mixed	hB	3	0	3
✓	BETONICA. <i>Lipworts, LABIATÆ.</i> Ordinary soil.	"	"	"	"
	211 GRANDIFLORA, red purple flowers, in large heads, neat border plant	hP	2	0	2
⊗	BIGNONIA. <i>Trumpet-Flower Family, BIGNONIACEÆ.</i> Loam and peat.	"	"	"	"
	212 JASMINOIDES, rosy-purple, trumpet-like flowers, fine	GP	cl.	0	6
	213 STANS, distinct, dwarf habit, yellow flowers. Syn. <i>Tecoma stans</i>	"	2	0	6
✓	BLITUM. <i>Goosefoot Family, CHENOPODIACEÆ.</i> Common soil.	"	"	"	"
	214 CAPITATUM ( <i>Strawberry Spinach</i> ), curious succulent reddish fruit	hA	2½	0	2
BOCCONIA. <i>Poppy-worts, PAPAVERACEÆ.</i> Ordinary soil.					
	215 CORDATA, large glaucous sinuate fol., small whitish fls., in panicles	hP	4	0	3
	216 — JAPONICA, robust new variety, fine for shrubby or border	"	6	0	4
	217 FRUTESCENS, dwarf species, fine foliage, for pots or vases	GP	1	0	4
BOERKHAUSIA. <i>Composites, COMPOSITÆ.</i> Common soil.					
	218 RUBRA ( <i>Red Hawkweed</i> ), neat border annual	hA	"	0	2
	219 — ALBA, white variety	"	"	0	2

	NAME.	Dur.	Hgt.	s. 4.
	<b>BOMAREA.</b> <i>Amaryllids</i> , AMARYLLIDACEÆ. Loam and sandy peat			
	220 OCLATA, fls. in umbels, rosy purple, darker eye, Alstr�meria-like	hhBb	cl.	0 4
+	<b>BRACHYCOME.</b> <i>Compositae</i> , COMPOSITÆ. Ordinary soil.			
	221 IRRIDIFOLIA, bluish-purple cineraria-like heads, very pretty	hhA	1	0 2
	222 — ALBA, pretty variety, with white rays, dark disk	"	"	0 2
	<b>BRACHYSEMA.</b> <i>Pea Family</i> , LEGUMINOSÆ. Peat and loam.			
	223 LATIFOLIA, fine red pea-like flowers, climbs	GP	2	0 6
	<b>BRODIÆA.</b> <i>Lily-worts</i> , LILIACÆÆ. Peat, loam and sand.			
	224 COCCINEA, flowers deep crimson and green, splendid new species	hBb	"	1 0
	225 GRANDIFLORA, var. MINOR, deep violet, dwarf habit, new	"	"	0 6
	226 VOLUBILIS, distinct, new species, flowers pale purple, twining habit	"	"	1 0
+	<b>BROWALLIA.</b> <i>Nightshades</i> , SOLANACEÆ. Mixed soil.			
	227 ELATA, pretty violet-blue flowers, neat pot annual	hhA	1½	0 2
	228 — ALBA, white variety, useful late bloomers	"	"	0 2
	229 ROZZLI, bushy habit, large blue or white flowers, fine novelty	hhP	"	1 0
+	<b>BRYONOPSIS.</b> <i>Gourd Family</i> , CUCURBITACEÆ. Light soil.			
	230 ERYTHROCARPA, fruit green and white, changing to red and white	hhA	cl.	0 3
	<b>BUPHTHALMUM.</b> <i>Compositae</i> , COMPOSITÆ. Ordinary soil.			
	231 CORDIFOLIUM, large yellow heads, robust habit	hP	5	0 3
	232 SALICIFOLIUM, yellow flowers, dwarfish, neat border plant	"	1½	0 2
	<b>CAIOPHORA.</b> <i>Chili Nettles</i> , LOGANIACEÆ. Light soil.			
	233 LATERRITA, orange flowers, ornamental dwarf climber, <i>Loasa</i>	hhA	3	0 2
	<b>CALAMPELIS.</b> <i>Trumpet-Flower Family</i> , BIGNONIACEÆ. Ord. soil.			
	234 SCABRA, orange flowers, favourite cl., hardy, with slight protection	hhP*	cl.	0 3
+	<b>CALANDRINIA.</b> <i>Purslane Family</i> , PORTULACÆÆ. Light soil.			
	235 DISCOLOR, large rose-coloured, very ornamental	hhA	1	0 2
	236 SPECIOSA, deep violet-crimson, procumbent habit, pretty	hA	½	0 2
	237 — ALBA, pretty new white variety	"	"	0 3
	238 UMBELLATA, dark crimson, dwarf shrubby habit, very beautiful	hP*	"	0 3
+	<b>CALCEOLARIA.</b> <i>Linariads</i> , SCROPHULARIACEÆ. Ordinary soil.			
	239 CHELIDONIODES, lemon-yellow, succulent habit, neat annual	hhA	1½	0 2
	240 HYBRIDA, finest mixed, from splendid prize varieties	hhP*	"	1 0
	241 — NANA, finest dwarf mixed, requires no tying	"	1	1 0
	242 — FRUTICOSA, fine mixed shrubby varieties	"	"	1 0
	<b>CALENDULA.</b> <i>Compositae</i> , COMPOSITÆ. Ordinary soil.			
	243 OFFICINALIS SUPERBA, improved variety of common Marigold, showy	hA	1	0 2
	<b>CALLICHOA.</b> <i>Compositae</i> , COMPOSITÆ. Common soil.			
	244 PLATYGLOSSA, bright yellow, broad rays, showy border annual	hA	1½	0 2
	<b>CALLIOPSIS.</b> <i>Compositae</i> , COMPOSITÆ. Ordinary soil.			
	245 ATKINSONIANA, yellow rays, brown disc, sow in autumn	hB*	2½	0 2
	246 CARDAMINEFOLIA, dwarfier than preceding, yellow and brown	hA	2	0 2
	247 — NANA COMPACTA, very dwarf new variety	"	¾	0 3
	248 CORONATA, large orange-yellow, spotted with brown, dwarf	"	1	0 2
	249 DRUMMONDII, uniform orange-yellow, one of the best species	"	"	0 2
	250 TINCTORIA, yellow and crimson-brown, showy border annual	"	2	0 2
	251 — MARMORATA, marbled yellow and brown, handsome	"	"	0 2
	252 — NIGRA SPECIOSA, dark brown, fine variety	"	"	0 2
	253 — NANA, pretty dwarf variety, but not quite constant	"	1	0 2
+	<b>CALLIRHOE.</b> <i>Mallow-worts</i> , MALVACEÆ. Common friable soil.			
	254 INVOLUCRATA, large crimson flowers, trailing habit, very showy	hP*	tr.	0 3
	255 MACRONIZA, pretty new Texan species, white flowers, see notes	"	2	1 0
	256 PEBATA, erect habit, small crimson flowers, white eye	hA	2½	0 2
	257 — NANA, desirable semi-dwarf variety	"	1½	0 2
	258 — COMPACTA, new dwarf variety, desirable novelty	"	1	0 6
	<b>CALLISTACHYS.</b> See <i>Oxylobium</i> .			
+	<b>CALYSTEGIA.</b> <i>Bindweeds</i> , CONVULSACEÆ. Common soil.			
	259 DAURICA, rosy-purple flowers, neat climber	hP	cl.	0 6
	<b>CALLISTEPHUS,</b> China Aster. <i>Compositae</i> , COMPOSITÆ. Rich mxd. soil.			
	260 HORTENSIS, Bouquet Aster, dwarf, finest mixed imported	hhA	¾	0 4
	261 — Chrysanthemum-flowered Dwarf, splendid mixed	"	"	0 4
	262 — — fine white variety, separate	"	"	0 4
	263 — — crimson	"	"	0 4
	264 — — crimson and white	"	"	0 4
	265 — — light blue	"	"	0 4

	NAME.	Dur.	Hgt.	s. d.
<b>CALLISTEPHUS, MORTENSIS</b> — <i>continued</i> .				
	Chrysanthemum-flowered Aster, Dwarf			
266	— — light blue and white, separate . . . . .	hhA	$\frac{3}{4}$	0 4
267	— — dark blue . . . . .	"	"	0 4
268	— — dark blue and white . . . . .	"	"	0 4
269	— — rose-coloured . . . . .	"	"	0 4
270	Crown flowered or Cockade, finest mixed . . . . .	"	$1\frac{1}{4}$	0 3
271	Crown-multiflowered, fine mixed, new . . . . .	"	"	0 6
272	Dwarf German, finest mixed . . . . .	"	$\frac{3}{4}$	0 3
273	Globe flowered . . . . .	"	$1\frac{1}{2}$	0 3
274	Imbricated Pompon Aster, finest mixed . . . . .	"	"	0 4
275	Mont Blanc Aster, pure white, very large and double, new . . . . .	"	"	1 0
276	Mont Ross Aster, rosy-peach colour, new variety of preceding . . . . .	"	"	1 0
277	Perfection Pæony-flowered, splendid mixed . . . . .	"	"	0 4
278	— — pure white variety, separate . . . . .	"	"	0 4
279	— — crimson . . . . .	"	"	0 4
280	— — crimson and white . . . . .	"	"	0 4
281	— — rose . . . . .	"	"	0 4
282	— — dark blue . . . . .	"	"	0 4
283	— — dark blue and white . . . . .	"	"	0 4
284	— — light blue . . . . .	"	"	0 4
285	— — dark blood-red . . . . . (a very fine variety)	"	"	0 6
286	Pæony-flowered Globe Aster, finest mixed . . . . .	"	"	0 4
287	Quilled Aster, mixed in great variety . . . . .	"	"	0 3
288	Rose Aster, or Dwarf Pæony-flowered, finest mixed . . . . .	"	$1\frac{1}{4}$	0 4
289	Schiller Aster, or Dwarf Pyramid Bouquet, mixed . . . . .	"	"	0 6
290	La Superbe, fine rose-colour, a variety of the Perfection Aster . . . . .	"	$1\frac{1}{2}$	0 4
291	Victoria Aster, finest mixed; one of the best. . . . .	"	"	0 6
<b>ALANYCTION.</b> <i>Bindweeds, CONVULVACEÆ.</i> Light soil.				
292	DIVERSIFOLIUM, buff yellow, violet eye, pretty dwarf climber . . . . .	"	4	0 3
293	SPECIOSUM, large white long-tubed flowers. syn. <i>Ipomœa bona-nox</i> . . . . .	tA	10	0 3
<b>CAMASSIA.</b> <i>Lily-worts, LILIACEÆ.</i> Mixed soil.				
294	ESCULENTA, large squill-like flowers, violet-blue, very hardy. . . . .	hBb	$1\frac{1}{2}$	0 4
<b>CAMPANULA.</b> <i>Bell-worts, CAMPANULACEÆ.</i> Common soil.				
295	ALLIARIFOLIA, creamy-white, desirable border plant . . . . .	hP	$2\frac{1}{2}$	0 3
296	BARBATA, pale porcelain-blue, distinct and pretty . . . . .	"	"	0 3
297	CARPATICA, light violet, large erect flowers, dwarf habit. . . . .	hP*	$\frac{3}{4}$	0 2
298	— ALBA, fine white variety, but inconstant from seed . . . . .	"	"	0 3
299	CELSII, blue-violet, dwarf Greek species, good rock plant . . . . .	hP	$\frac{1}{2}$	0 4
300	CELTIDIFOLIA, blue violet, erect habit, blooms first year, new . . . . .	hP*	2	0 3
301	GRANDIFLORA. See <i>Platycodon grandiflorum</i> . . . . .			
302	GLOMERATA, deep violet flowers, in terminal clusters . . . . .	"	$1\frac{1}{2}$	0 3
303	HOHENACKERI, new dwarf Caucasian species, neat violet-blue flowers . . . . .	"	1	0 4
304	LACTIFLORA GRANDIFLORA, creamy-white, neat border sp., desirable . . . . .	"	$2\frac{1}{2}$	0 4
305	LEUTWEINII, large pale violet, distinct, allied to Canterbury Bells . . . . .	"	1	0 4
306	MACRANTHA, large deep violet flowers, showy border species . . . . .	hP	3	0 3
307	MACROSTYLA, interesting novelty, fls. white and violet, dwarf habit . . . . .	hA	$1\frac{1}{2}$	1 0
308	MEDIUM ( <i>Canterbury Bells</i> ), violet-blue . . . . .	hB	$2\frac{1}{2}$	0 2
309	— ALBA, white variety of preceding . . . . .	"	"	0 2
310	— FLORE PLENO, double varieties, mixed shades . . . . .	"	"	0 2
311	— ROSEA, fine new rose-coloured variety, very constant . . . . .	"	"	0 3
312	— — FLORE PLENO, new double-flowered, rose-coloured . . . . .	"	"	0 3
313	— CALYCANTHEMA, fine new variety, with large coloured calyx . . . . .	"	"	0 6
314	— — ALBA, new variety with white flowers . . . . .	"	"	0 6
315	PERGRINA, violet, with darker centre, pretty border species . . . . .	hP	"	0 3
316	PHUSICIFOLIA, favourite old species, flowers violet-blue . . . . .	"	2	0 3
317	TURBINATA, erect cup-like flowers, violet-blue, neat dwarf habit . . . . .	"	$\frac{1}{2}$	0 6
318	— HYBRIDA, colours varying from blue to white . . . . .	"	"	0 6
319	PYRAMIDALIS, blue, fine for pots or the border . . . . .	"	3	0 2
320	— ALBA, white, varies from seed . . . . .	"	"	0 2
321	BARMATICA, pale blue, distinct dwarf species, seeds are rare . . . . .	"	1	0 3
322	SIBIRICA, pale violet, habit of <i>C. Medium</i> , but very dwarf . . . . .	hB	"	0 2
323	VIDALII, creamy white, fine shrubby species, from Madeira . . . . .	hhP	"	0 6
324	WANNERI, dwarf Alpine, large dark blue flowers, rare . . . . .	hP	$\frac{3}{4}$	1 0

NAME.	Dur.	Hgt.	s.	d.
<b>CAMPANULA—continued.</b>				
325 <i>ATICA</i> , reddish-purple, new, miniature of Venus's Looking-glass	hA	$\frac{1}{4}$	0	2
326 — <i>ALBA</i> , pretty new pure white variety	"	"	0	2
327 <i>LOREYI</i> , blue-violet, pretty border annual	"	1	0	2
328 — <i>ALBA</i> , neat white variety	"	"	0	2
<b>CANNA. Indian Shot Family, MARANTACEÆ. Rich light soil.</b>				
329 <i>ANNI</i> , fine hybrid variety, flowers scarlet, robust habit	hhP*	4	0	4
330 — <i>HOSKA</i> , variety with rose-coloured flowers	"	"	0	4
331 <i>COCCINEA</i> , fine red	"	"	0	4
332 <i>DISCOLOR FLORIBUNDA</i> , dark red flowers, purplish foliage	"	"	0	4
333 <i>FLACCIDA</i> , large yellow flowers, distinct species	"	"	0	4
334 <i>GRANDIS</i> , orange red, robust habit	"	"	0	4
335 <i>LAMARCKIANA</i> , scarlet, fine foliage, new	"	"	0	6
336 <i>MUSEFOLIA HYBRIDA</i> , fine foliage, red flowers	"	"	0	4
337 <i>NIGRICANS</i> , purplish foliage, dark red flowers, new	"	"	0	6
338 <i>PANICULATA</i> , inflorescence paniced, red flowers	"	"	0	6
339 <i>PURPUREA SPECTABILIS</i> , foliage purplish, dark red flowers, fine	"	"	0	6
340 <i>RUBRA SUPERBISSIMA</i> , reddish-purple foliage, fine	"	"	0	6
341 <i>WARSCWICZII</i> , crimson flowers, purplish foliage, dwarf	"	"	0	4
342 <i>ZEBBINA</i> , foliage streaked brownish purple	"	"	0	4
343 <i>SPECIES MIXTÆ</i> , fine mixed varieties	"	"	0	6
CANNAS are so sportive that their faithful reproduction by seed cannot be guaranteed; they are also of rather uncertain germination, and the seed may be steeped in hot water for some hours before sowing with advantage.				
<b>CANNABIS. Nettle Family, URTICACEÆ. Common soil.</b>				
345 <i>GIGANTHA</i> , robust variety of <i>Hemp</i> , suitable for shrubby	hA	8	0	2
<b>CAPPARIS. Caper Family, CAPPARIDÆÆ. Light soil.</b>				
346 <i>SPINOSA</i> ( <i>Caper Plant</i> ), white Cleome-like flowers, good rock plant	fSh	2	0	4
<b>CAPSICUM. Nightshades, SOLANACEÆ. Light rich soil.</b>				
347 <i>ANNUUM</i> , long red variety, ornamental for pots	tA	"	0	3
348 — <i>PRINCE OF WALES</i> , new yellow fruited variety, very fine for pots	"	"	0	6
349 <i>CEHASICIFORME</i> , cherry-fruited, pretty variety	"	"	0	3
<b>CASSIA. Pea Family, LEGUMINOSÆ. Light soil.</b>				
350 <i>CHAMÆCRISTA</i> , pretty annual sp., yellow and purple	hhA	1	0	4
351 <i>CORYMBOSA</i> , fine yellow flowers, may be planted out in summer.	GSh	2½	0	4
352 <i>MARILANDICA</i> , yellow and dwarfier than preceding, and hardier	hhP	2	0	4
353 <i>ROEMERIANA</i> , new Texan species, pretty yellow flowers	hP	1½	0	6
<b>CATANANCHE. Composites, COMPOSITÆ. Common soil.</b>				
354 <i>CÆRULEA</i> , pale violet, darker centre, pretty border plant	hP*	"	0	2
355 — <i>NICOLOR</i> , variety with white florets and dark centre	"	"	0	2
<b>CDRONELLA. Lipworts, LABIATÆ. Light soil.</b>				
356 <i>CANA</i> , deep red-purple flowers in long spikes, fragrant foliage, fine	"	"	0	3
357 <i>MEXICANA</i> , paler and shorter flowers, syn. <i>Drococephalum mexicanum</i>	hhP	"	0	3
358 <i>TRIPHYLIA</i> ( <i>Balm of Gilead</i> ), foliage fragrant	"	"	0	3
<b>CELOSIA. Amaranths, AMARANTACEÆ. Light rich soil.</b>				
359 <i>CRISTATA</i> ( <i>Cockscomb</i> ), finest mixed tall varieties	tA	1½	0	3
360 — <i>VARIEGATA</i> , red and yellow combs, handsomely variegated	"	"	0	6
361 — <i>NANA</i> , fine mixed dwarf varieties	"	$\frac{1}{4}$	0	4
362 — <i>SPLENDENS</i> , very fine dwarf crimson variety	"	$\frac{1}{4}$	0	4
363 — <i>PYRAMIDALIS</i> , fine mixed feathered varieties	"	1½	0	4
364 — — <i>AUREA</i> , orange-coloured variety	"	"	0	3
365 — — <i>ATROBANGUINEA</i> , dark crimson variety	"	"	0	3
366 <i>HUTTONII</i> , new species, foliage deep claret-colour, crimson flowers	hhP*	"	0	6
367 — <i>JAPONICA</i> , branching habit, very distinct novelty	tA	$\frac{1}{2}$	0	6
<b>CELSIA. Nightshades, SOLANACEÆ. Sandy soil.</b>				
368 <i>ARCTURUS</i> , neat dwarf species, yellow flowers, suitable for pots.	hhP	1½	0	3
369 <i>CRETICA</i> , large yellow flowers spotted with brown, showy	hB*	4	0	3
<b>CENTAUREA. Composites, COMPOSITÆ. Ordinary soil.</b>				
370 <i>AMERICANA</i> , lilac-purple, large, showy robust species	hhA	"	0	2
371 — <i>HALLII</i> , new deep purple var., very showy	"	"	0	4
372 <i>BABYLONICA</i> , very tall, white foliage, yellow flower heads, distinct	hP	6	0	4
373 <i>CLEMENTII</i> , new robust species, with silvery foliage	"	3	0	6
374 <i>CYANUS</i> ( <i>Cornflower</i> ), mixed varieties, useful for cutting	hA	2½	0	2
375 — <i>ÆRULRA</i> , pretty sky-blue variety, separate	"	"	0	2
376 <i>DRALDATA</i> , rosy-purple heads, pinnatifid foliage, white beneath	hP	"	0	3

alt *Celisia Braziliensis* (from Supplement)

NAME.	Dur.	Hgt.	s. d.
<b>CENTAUREA—continued.</b>			
377 <i>DEPRESSA</i> , deep blue, dwarfier than <i>C. Cyanus</i>	hA	1½	0 2
378 — <i>ROSEA</i> , variety with central florets of red-purple colour	"	"	0 2
379 <i>GYMNOCARPA</i> , rose-purple heads, silvery pinnatifid foliage	hP	2½	0 4
380 — <i>FLUMOSA</i> , a fine dwarf variety with more silvery foliage	"	1½	0 6
381 <i>MACROCEPHALA</i> , yellow, large heads, showy border plant	"	3	0 3
382 <i>MONTANA</i> , blue flowers, neat border species	"	2½	0 4
383 <i>ORIENTALIS</i> , pale yellow, habit more branched than preceding	"	2½	0 2
384 <i>PSEUDO-DEPRESSA</i> , deep blue, dwarfier than <i>C. depressa</i>	hA	1	0 3
385 <i>RAGUSINA</i> , yellow flowers, silvery foliage, sold for <i>C. candidissima</i>	hP	"	0 6
<b>CENTRANTHUS</b> <i>Valerian Family, VALERIANACEÆ. Common soil.</i>			
386 <i>MACROSPHON</i> , pale rose, pretty in masses, a desirable annual	hA	1½	0 2
387 — <i>NANUS</i> , semi-dwarf variety	"	¾	0 2
388 — <i>ALBUS</i> , neat white-flowered variety	"	1	0 2
389 <i>RUBER (Red Valerian)</i> , red flowers, sweet scented	hP*	1½	0 2
<b>CEPHALARIA</b> <i>Scabious Family, DIPSACÆ. Common soil.</i>			
390 <i>TATARICA</i> , heads sulphur-coloured, tall robust shrubby plant	hP	5	0 2
<b>CERASTIUM</b> <i>Dianthus Family, CARYOPHYLLÆ. Light soil.</i>			
391 <i>BIEBERSTEINI</i> , pure white flowers, white cottony foliage	"	¾	0 3
392 <i>TOMENTOSUM</i> , resembles preceding, but rather smaller	"	"	0 3
<b>CERINTHA</b> <i>Boragi-worts, BORAGINACEÆ. Light soil.</i>			
393 <i>ASPENIA</i> , flowers yellow and brown, pretty species of Honeywort	hA	1½	0 2
394 <i>RETORTA</i> , flowers like the preceding, foliage silver blotched	"	"	0 2
<b>CHAMLEPEUCE</b> <i>Composites, COMPOSITÆ. Ordinary soil.</i>			
395 <i>CASABONÆ</i> , pale purple heads, dark brown spiny foliage	hB	3	0 4
396 <i>DIACANTHA</i> , foliage very spiny, marked with white, fine	"	2½	0 6
397 <i>STRICTA</i> , neat dwarf species, purple heads, foliage white veined	hP	2	0 4
<b>CHAMEROPS</b> <i>Palm Family, PALMACEÆ. Loamy soil.</i>			
398 <i>EXCELSA</i> , fine <i>Chinco Fan Palm</i> , nearly hardy	hShc	5	1 0
399 <i>HUMILIS</i> , common dwarf species from southern Europe	"	3	0 6
<b>CHEIRANTHUS</b> <i>Wallflower, Cruciform F., CRUCIFERÆ. Mixed soil.</i>			
400 <i>ALPINUS</i> , dwarf bushy habit, lemon-yel. flowers, rockery or border	hP	½	0 6
401 <i>CHEIRI</i> , finest double Rocket, mixed German imported	"	2	0 4
402 — dark crimson-brown variety	"	"	0 4
403 — canary-yellow	"	"	0 6
404 — bluish-purple	"	"	0 6
405 — finest dwarf varieties, mixed	"	1½	0 6
406 — double branching varieties, mixed	"	2	0 4
407 — finest single mixed	"	"	0 3
408 — dark blood-red, single variety	"	"	0 3
409 — early Dresden, dwarf, early blooming variety, very fine	"	1	0 4
410 — <i>TOM THUMB</i> , new, golden yellow, single flowered	"	"	0 4
411 — <i>BELVOIR CASTLE</i> , dwarf yellow bedding variety, fine	"	"	0 4
412 — <i>HARBINGER</i> , new dwarf crimson, autumn blooming, fine	"	1½	0 6
413 — <i>VARIABILIS</i> , Chameleon Wallflower, dark purple to pale	"	"	0 3
<b>CHELONE</b> <i>Linariads, SCROPHULARIACEÆ. Mixed soil.</i>			
414 <i>BARBATA</i> , See <i>Pentstemon barbatus</i> .			
415 <i>GLABRA</i> , purple-red flowers, seeds winged, not common	"	3	0 6
<b>CHENOPODIUM</b> <i>Goose-foot Family, CHENOPODIACEÆ. Common soil.</i>			
416 <i>ATRIPLICIS</i> , flowers and shoots clothed with purple meal	hA	4	0 2
<b>CHLORA</b> <i>Gentian-worts, GENTIANACEÆ. Light soil.</i>			
417 <i>PERFOLIATA GRANDIFLORA</i> , bright yellow, very neat for pots	hhB	¾	0 3
<b>CHLOROGALUM</b> <i>Lily Family, LILIACEÆ. Mixed soil.</i>			
418 <i>POMERIDIANUM</i> , white flowers, expanding after noon, interesting hardy bulb, Californian soap-root	hBb	3	0 6
<b>CHOROZEMA</b> <i>Pea Family, LEGUMINOSÆ. Peat and loam.</i>			
419 <i>CORDATUM</i> , orange and red, this and following are interesting dwarf	GSh	2	0 4
420 <i>CHANDLERI</i> , deep yellow and red [greenhouse shrubs	"	"	0 4
421 <i>ILICIFOLIUM</i> , yellow and red	"	"	0 4
422 <i>MACROPHYLLUM</i> , orange	"	"	0 4
423 <i>ROTUNDFOLIUM</i> , yellow and red	"	"	0 4
424 <i>VARIUM</i> , yellow and red	"	"	0 4
425 <i>SPECIES MIXTÆ</i> , mixed species	"	"	0 6

NAME.		Dur.	Hgt.	s. d.
<b>CHRYSANTHEMUM.</b> <i>Compositæ, COMPOSITÆ.</i> Ordinary soil.				
426	CORONARIUM, yellow, single and semi-double, neat for borders	hA	2½	0 2
427	CARINATUM, white and yellow ray, brown centre, syn., <i>C. tricolor</i>	"	2	0 2
428	— AURUM FLORE PLENO, new double yellow	"	"	0 2
429	— ATROCOCINEUM, dark crimson-brown variety	"	"	0 2
430	— BURRIDGEANUM, crimson circle round the disk, showy	"	"	0 2
431	— DUNNETTI, new white double and semi-double variety	"	"	0 3
432	— HYBRIDUM, new double and semi-double vars., several shades pur.	"	"	0 3
433	— YNUSTUM, ray florets stained with purple	"	"	0 2
434	INDICUM ( <i>Chinese</i> ), finest mixed imported seed	hP*	4	0 6
435	— NANUM ( <i>Pompon</i> ), dwarf small flowered varieties	"	2½	0 6
436	— JAPONICUM, now Japanese varieties, mixed	"	4	0 6
<b>CHRYSANTHEMUM FRUTESCENS.</b> See <i>Argyranthemum frutescens.</i>				
<b>CHRYSOPSIS.</b> <i>Compositæ, COMPOSITÆ.</i> Light soil.				
437	PILOSA, neat yellow flower-heads from Texas	hhA	2	0 4
<b>CIMICIFUGA.</b> <i>Ranunculads, RANUNCULACÆE.</i> Common soil.				
438	FÆTIDA, small whitish Actæa-like flowers, in long racemes	hP	5	0 4
439	RACEMOSA, taller than preceding, raceme longer, erect	"	6	0 4
<b>CINERARIA.</b> <i>Compositæ, COMPOSITÆ.</i> Loam and peat.				
440	CRUENTA, finest mixed, from a large and choice selection	GP*	1	1 0
441	— FLORE PLENO, new double flowered, imported	"	"	2 6
442	— NANA, dwarf German varieties, finest mixed	"	¾	1 0
443	MARITIMA, handsome whitened foliage, yellow flower heads	hP	3	0 3
444	— ACANTHIFOLIA, new variety with broader foliage	"	"	0 6
445	— CANDIDISSIMA, improved variety, with fine white foliage	"	"	0 6
<b>CIRSIUM.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.				
446	ARACHNOIDEUM, ornamental thistle-like plant, whitish foliage	"	6	0 3
447	PEROX, spiny foliage, robust habit	"	"	0 6
<b>CISTUS.</b> <i>Cistus Family, CISTACÆE.</i> Sandy soil.				
448	CRISPUS, light purple, neat evergreen habit, free bloomer	hSh	2½	0 3
449	LADANIFERUS ( <i>Gum Cistus</i> ), white with crimson spot at base, fine	"	3	0 4
450	TAURICUS, yellow, dwarf species, fine for rockery	"	2	0 6
451	TUBERARIA, fine dwarf species, yellow flowers	"	1½	0 6
452	VILLOSUS, rosy-purple flowers, bushy habit	"	2½	0 3
<b>CLARKIA.</b> <i>Evening Primrose Family, ONAGRACÆE.</i> Common soil.				
453	ELEGANS, rosy-purple, rhomboidal entire petals, erect habit	hA	2	0 2
454	— ROSEA, pretty pale rose variety, distinct colour	"	"	0 2
455	— FLORE PLENO, double-flowered variety, much improved	"	"	0 2
456	— ALBA, new pure white double variety	"	"	0 3
457	— PURPLE KING, new double variety, flowers fine purple	"	"	0 4
458	— SALMON QUEEN, new double salmon-rose	"	"	0 4
459	PULCHELLA, rosy purple, fine border annual	"	1½	0 2
460	— FLORE PLENO, double-flowered variety	"	"	0 2
461	— ALBA, neat pure white variety, desirable	"	"	0 2
462	— INTERIPETALA, petals entire, rosy-purple, fine	"	"	0 2
463	— — FLORE PLENO, double-flowered variety of foregoing	"	"	0 3
464	— — LIMBATA, crimson, broadly edged with white, new	"	"	0 4
465	— — ALBA, new white variety, effective.	"	"	0 2
466	— — FLORE PLENO, new double white variety	"	"	0 3
467	— — TOM THUMB, dwarf purple variety	"	1	0 3
468	PULCHERRIMA, deep crimson rose	"	1½	0 2
<b>OLIANTHUS.</b> <i>Pea Tribe, LEGUMINOSÆ.</i> Loam and peat.				
469	DAMPNUS, splendid, dark red and black, does best in open border	GSh	4	0 6
470	PUNICUS, crimson, hardy against a wall, with slight protection	"	"	0 6
<b>OLINTONIA.</b> <i>Lobelia Family, LOBELIACÆE.</i> Ordinary soil.				
471	ELEGANS, pale blue, neat, but less beautiful than the following.	hhA	½	0 3
472	PULCHELLA, very elegant, flowers blue, yellow, and white	"	"	0 3
473	— ALBA, pretty white variety	"	"	0 3
474	— ATHOPURPUREA, fine reddish-purple variety	"	"	0 4
475	— AZUREA GRANDIFLORA, new large-flowered variety	"	"	0 4
<b>CLITORIA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Mixed soil.				
476	CÆLESTIS, large light blue and white flowers, pretty pot climber	GB	3	0 4
477	TERNATEA, mixed varieties, blue and lilac	"	"	0 4

	NAME.	Dur.	Hgt.	s. d.
COBEA	<i>Phlox-worts</i> , POLEMONIACEÆ. Ordinary soil.			
478 SCANDENS	deep violet, handsome climber of rapid growth	hhP*	10	0 3
COLEUS.	<i>Lipocoris</i> , LABIATÆ. Rich mixed soil.			
479 VERSCHAFFELTII	HYBRIDUS, ornamental foliage, fine mixed varieties	hhP	3	0 6
COLLINSIA.	<i>Linariads</i> , SCOPHULARIACEÆ. Common soil.			
480 BARTSEFOLIA	red-purple flowers, dwarf habit	hA	½	0 2
481 — ALBA	pretty white variety, useful for small beds	"	"	0 2
482 BICOLOR	lilac and white, good border annual.	"	1½	0 2
483 — CANDIDISSIMA	pure white variety	"	1	0 2
484 — ATROBURENS	variety with lower lip of lilac-purple colour	"	"	0 2
485 CORYMBOSA	very distinct dwarf species, white flowers	"	½	0 3
486 GRANDIFLORA	deep blue and lilac	"	1	0 2
487 — VIOLACEA	deep violet and white, a beautiful new variety.	"	"	0 3
488 HETEROPHYLLA	pretty new species, darker than <i>bicolor</i> .	"	"	0 3
489 MULTICOLOR	like <i>bicolor</i> , but deeper in colour	"	"	0 2
490 VERNA	blue and wh., very early; seed is supplied in <i>Autumn only</i>	"	"	0 6
COLLOMIA.	<i>Phlox-worts</i> , POLEMONIACEÆ. Common soil.			
491 COCCINEA	bright red, neat dwarf annual.	"	½	0 2
COMMELINA.	<i>Spiderwort Family</i> , COMMELINACEÆ. Common soil			
492 CELESTIS	fine blue, abundant bloomer, tuberous rooted	hP*	2	0 2
493 — ALBA	pure white variety	"	"	0 2
CONVOLVULUS.	<i>Convolvulus Fam.</i> , CONVOLVULACEÆ. Com. soil.			
494 ALTHEOIDES	pale rosy-purple, pretty dissected silvery foliage	"	cl.	0 3
495 AUREUS SUPERBUS	yellow flower, best against a wall	hhA	"	0 6
496 LINEATUS	pale rose, dwarf, not climbing; sold for <i>Cantabria</i>	hP*	1½	0 4
497 MAURITANICUS	violet-blue, pretty trailing species	hhP*	tr.	0 4
498 TRICOLOR ( <i>Minor Convolvulus</i> )	deep blue, yellow and white	hA	1½	0 2
499 — ALBUS	white and yellow variety	"	"	0 2
500 — KERMESINUS	new crimson-violet, very showy	"	"	0 6
501 — MONSTROSUS	large flowers, deep violet-blue.	"	"	0 2
502 — QUADRICOLOR	violet, shaded with white, yellow, and blue	"	"	0 3
503 — STRIATUS	striped violet and white, pretty, somewhat inconstant	"	"	0 2
504 — SPLENDENS	rich Tyrian purple, large flowered	"	"	0 2
505 — UNICAVULUS	new variety, with flowers clustered at summit, fine	"	"	0 3
CONVOLVULUS MAJOR.	See <i>Pharbitis hispida</i> .			
COREOPSIS.	<i>Composites</i> , COMPOSITEÆ. Common soil.			
506 ARISTOSA	new annual species, yellow flowers, showy, late bloomer	hhA	4	0 4
507 AURICULATA	closely allied to <i>lancoolata</i> , ray florets narrower	hP	3	0 3
508 GRANDIFLORA	resembles the following, yellow heads	"	"	0 3
509 LANCEOLATA	large yellow heads, showy border plant	"	"	0 3
CORETHROGYNE.	<i>Composites</i> , COMPOSITEÆ. Mixed soil.			
510 SPATHULATA	fl. heads lilac-purple, fol. cottony, new border plant	"	1	0 3
CORONILLA.	<i>Pea Family</i> , LEGUMINOSÆ. Common soil.			
511 IBERICA	dwarf trailer, yellow flowers, pretty species	hP	½	0 4
512 VALENTINA	yellow, resembles <i>glauca</i> , flowers fragrant	hSh	2	0 3
513 VARIA	lilac-purple flowers, neat border species	hP	"	0 3
CORTUSA.	<i>Primrose Family</i> , PRIMULACEÆ. Peat and loam.			
514 MATTHIOLI	deep red flowers, in drooping umbel, pretty alpine	"	½	1 0
CORYDALIS.	<i>Fumeworts</i> , FUMARIACEÆ. Common soil.			
515 AUREA	deep yellow flowers, showy	hB	1	0 4
516 CAPNOIDES ALBA	whitish flowers, neat foliage	hP	"	0 3
COSMANTHUS.	<i>Hydrophyllum Fam.</i> , HYDROPHYLLACEÆ. Sandy soil.			
517 FIMBRIATUS	white tinged with violet, trailing habit, neat	hA	½	0 2
COSMIDIUM.	<i>Composites</i> , COMPOSITEÆ. Light soil.			
518 BURRIDGRANUM	deep crimson-purple, with yellow margin, fine	"	1½	0 2
519 FILIFOLIUM	yellow heads, brown disk, late bloomer	"	"	0 2
520 — ENGELMANNII	dwarf form of preceding, pure yellow fls., earlier	"	1	0 2
COSMOS.	<i>Composites</i> , COMPOSITEÆ. Light soil.			
521 BIFIDNATUS PURPUREUS	deep purple-red, showy, late bloomer	hhA	2	0 2
522 DIVERSEFOLIUS ATROANGUINEUS	dark purple, dwarf, tuberous	"	1½	0 4
CRAMBE.	<i>Cruciform Family</i> , CRUCIFERÆ. Light soil.			
523 CORDIFOLIA	immense foliage, small white flowers in abundance	hP	6	0 4
524 FILIFORMIS	slender graceful habit, small white fls., in abundance	hA	1	0 3

	NAME.	Dur.	Hgt.	s. d.
	<b>ORUCIANELLA.</b> <i>Madder Family, RUBIACEÆ.</i> Sandy soil.			
	525 STYLOSA, pink, in large heads, pretty trailer .	hP	1	0 3
	<b>UCUMIS.</b> <i>Gourd Family, CUCURBITACEÆ.</i> Light soil.			
	526 DUDAİM, pretty small Melon-like fruit, mottled green .	hhA	cl.	0 3
	527 BRINACUS ( <i>Hedgehog Cucumber</i> ), curious spiny fruit	"	"	0 3
	528 FLEXUOSUS, edible fruit, of serpent-like form	"	"	0 3
	529 METULIFERUS, spiny fruit, changing to scarlet when ripe	"	"	0 3
	530 MYRIOCARPUS ( <i>Gooseberry Gourd</i> ), small green gooseberry-like fruit	"	"	0 3
	<b>CUCURBITA.</b> <i>Gourd Family, CUCURBITACEÆ.</i> Light rich soil.			
	531 DIGITATA, striped digitate foliage, green and yellow fruits	"	"	0 4
	532 MELANOSPERMA, marbled green and white fruits, rapid grower	"	"	0 3
	533 PEPO AUMANTIFORMIS, small orange gourd	"	"	0 3
	534 — LIMONIS, lemon gourd	"	"	0 3
	535 — MALIFORMIS, apple-shaped	"	"	0 3
	536 — PYRIFORMIS, pear-shaped, several varieties mixed .	"	"	0 3
	537 — VERRUCOSA, small warted gourd	"	"	0 3
	538 VARIETATES MIXTÆ, mixed small fruited varieties	"	"	0 4
	539 PERENNIS, species of rapid growth, suitable for walls, trellis, etc.	hP	"	0 4
	<b>CUPHEA.</b> <i>Loose-strifes, LYTHRACEÆ.</i> Ordinary soil.			
	540 GALEOTTIANA, red and yellow, distinct Mexican species .	GP	1½	0 6
	541 IGNEA, red and bl., useful bedder, incorrectly sold for <i>C. platycentra</i>	hhP	1	0 6
	542 ROZELII, flowers brilliant scarlet, robust new species, winter bloomer	GP	2	1 0
	543 SILENOIDES, dark crimson brown, worth trying as a bedder	hhA	1	0 2
	544 STRIGILLOSA, yellow and red, hardy in dry soils	hhP*	"	0 4
	545 ZIMAPANI, deep purple, a variety of <i>lancoolata</i>	hhA	2	0 2
	<b>CYCLAMEN.</b> <i>Primrose Family, PRIMULACEÆ.</i> Peat and loam.			
	546 EUROPÆUM, purple and white, resembles following	hP	¼	0 6
	547 HEDEREFOLIUM, red-purple and white, good hardy species	"	"	0 6
	548 IBERICUM ALBUM, pretty white variety, allied to following .	"	"	1 0
	549 LATIFOLIUM, red-purple and white, almost hardy	"	"	1 0
	550 PERSICUM, rosy purple, variable in shade, often fragrant	GP	"	0 6
	551 — from prize varieties, splendid large flowered, mixed	"	"	1 0
	552 — GIGANTEUM, Williams' improved form, very large	"	"	2 6
	553 REPANDUM, red-purple, fine spring-flowering species	hP	"	1 0
	<b>CYTISUS.</b> <i>Pea Family, LEGUMINOSÆ.</i> Loamy soil.			
	554 ATLEBANUS, fine yellow, in long racemes	GSh	2¼	0 4
	555 GLABRATUS, large fragrant yellow flowers	"	"	0 4
	556 RACEMOSUS, yellow: this and the preceding are good pot plants	"	"	0 3
	<b>DAHLIA.</b> <i>Composites, COMPOSITÆ.</i> Rich light soil.			
	557 COCCINEA, pretty single-flowered variety	hhP*	2½	0 4
	558 GLABRATA, small reddish-pur., pretty single-flowered species, dwarf	"	1½	0 2
	559 VARIABILIS, finest mixed seed from show varieties	"	4	0 6
	560 NANA, from Lilliputian varieties, best mixture	"	2½	0 6
	<b>DALEA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Mixed soil.			
	561 ALBIFLORA, neat American plants with pinnate leaves	hP	"	0 6
	562 LAXIFLORA, and terminal spikes of white flowers	"	"	0 6
	<b>DATURA.</b> <i>Nightshades, SOLANACEÆ.</i> Common soil.			
	563 CERATOCALA, large fragrant white flowers, showy	hhA	2	0 2
	564 CHORANTHA, yellow, double-flowered, fine pot plant, sow early	GP*	2	0 3
	565 PASTUOSA, white and purple varieties, mixed	hhA	3	0 2
	566 — HUBERIANA, new double varieties of various shades, mixed	"	"	0 3
	567 METELOIDES, large white, tinged violet, fragrant; syn. <i>D. Wrightii</i>	"	"	0 2
	<b>DELPHINIUM.</b> <i>Ranunculads, RANUNCULACEÆ.</i> Mixed soil.			
	568 AJACIS ( <i>Rocket Larkspur</i> ), finest double mixed tall varieties	hA	2½	0 2
	569 — NANUM, dwarf hyacinth-flowered, finest mixed German	"	1½	0 2
	570 CONSOLIDA ( <i>Branching L.</i> ), finest double stock-flowered, mixed	"	2½	0 2
	571 — ALBUM, pure white variety, useful for massing	"	"	0 2
	572 — CERULEUM, violet-blue variety	"	"	0 2
	573 — TRICOLOR, mottled white, blue, and rose	"	"	0 2
	574 — CANDLABRUM, new dwarf variety, very desirable, mixed shades	"	1	0 4
	575 — IMPERIALE, fine new variety, dwarf bushy habit	"	1½	0 4
	576 CARDIOPETALON, deep blue, neat dwarf late blooming species	"	1	0 2
	577 CARDINALE, fine scarlet and yellow, tall habit, rare	hP	2½	1 0

NAME.	Dur.	Hgt.	s. d.
<b>DELPHINIUM—continued.</b>			
578 BICOLOR GRANDIFLORUM, like <i>formosum</i> , but has whiter eye	hP*	2½	0 3
579 BARLOWII, very large, deep blue, brownish centre, semi-double	"	4	0 6
580 BELLE ALLIANCE, blue and white, robust habit, small border variety	"	"	0 3
581 FORMOSUM, dark blue and white, in close spikes	"	3	0 3
582 — MASTODON, very large, blue and white, fine	"	4	0 6
583 HYACINTHIFLORUM, pretty semi-double variety, deep blue	"	"	0 6
584 HYBRIDUM, pale porcelain-blue, desirable variety	"	"	0 3
585 NUDICAULE, the new scarlet-flowered species, from California	"	1½	1 0
586 — ELATIUS, new tall variety of preceding, fine novelty	"	2½	1 0
587 PILOSISSIMUM, light blue flowers in long spikes, good border species	"	3	0 4
588 SINENSE, blue, of various shades, mixed, should be more grown	"	2½	0 2
589 — ALBUM, white variety, constant from seed	"	"	0 2
590 — PUMILUM, new dwarf varieties, mixed	"	1½	0 3
591 VARIETATES MIXTÆ, finest mixed perennial sorts, single-flowered	"	3	0 3
592 — — double and semi-double ditto	"	"	0 6
<b>DESMODIUM. Pea Family, LEGUMINOSÆ. Common soil.</b>			
593 CANADENSE, rosy-purple, in long racemes, neat border plant	hP	2½	0 3
<b>DIANTHUS. Dianthus Family, CARYOPHYLLINÆ. Common soil.</b>			
594 ATRORUBENS, pretty dwarf Alpine species from Zermatt	"	1½	0 4
595 ARENARIUS, pale purple, very neat tufted habit, good rock plant	"	"	0 4
596 BARBATUS ( <i>Sweet William</i> ), fine mixed varieties selected	hB	1½	0 2
597 — FLORE PLENO, finest mixed double, choice [ring	"	"	0 3
598 — AURICULIFLORUS, white edge and centre, with intermediate crim.	"	"	0 3
599 — NIGRICANS, foliage and stems dark purple, flowers dark red; new	"	"	0 3
600 — SANGUINEUS, dark crimson variety, separate	"	"	0 3
601 — COMPACTUS NANUS, new dwarf variety	"	½	0 4
602 CÆSIUS, rosy-purple, neat dwarf indigenous species	hP	"	0 4
603 CARYOPHYLLUS ( <i>Carnation</i> ), very choice, from Stage flowers	"	2	1 0
604 — NANUS, new dwarf early flowering border variety	"	1½	0 6
605 — ( <i>Picotee</i> ), finest mixed, from white and yellow grounds	"	2	1 0
606 — SEMPERFLORENS ( <i>Perpetual Carnation</i> ), finest mixed	"	"	1 0
607 CAUCASICUS, rosy-purple, spotted, pretty border plant	"	1½	0 3
608 CRUENTUS, very dark crimson, in clusters, neat border species	"	"	0 3
609 DELTOIDES ( <i>Maiden Pink</i> ), small rosy-purple, dwarf tufted habit	"	½	0 2
610 — GLAUCUS, desirable variety, with glaucous foliage	"	"	0 4
611 DENTOSUS, dark purple, dwarf, pretty border species	hP*	"	0 3
612 PRAGRANS, pure white, fringed, very fragrant	hP	1½	0 3
613 GARNERIANUS, crimson, of various shades, fine, fragrant	hP*	"	0 3
614 LATIFOLIUS, dark crimson, double and semi-double varieties	"	"	0 2
615 — PULCHELLUS, pretty mixture of various shades, crimson	"	"	0 2
616 MONSPELIACUS, whitish, fringed, fragrant, dwarf habit	hP	1	0 3
617 PARNASSICUS, rosy-purple, spotted, rather tall, distinct	"	2	0 3
618 PLUMARIUS ( <i>Garden Pink</i> ), from finest named varieties	"	1½	1 0
619 FRUINOSUS, habit of <i>cruentus</i> , glaucous foliage, tall habit, distinct	"	2½	0 4
620 SAXICOLA, rosy flesh-colour, good border or rock plant	"	1	0 4
621 SINENSIS ( <i>Indian Pink</i> ), fine mixture of double varieties	hB*	"	0 2
622 — HEDDEWIGII, dwarf Japanese varieties, very handsome	"	"	0 3
623 — — DIADEMATUS, fine novelty, flowers very double	"	"	0 4
624 — — FLORE PLENO, double varieties, mixed	"	"	0 4
625 — LACINIATUS, very large, doubly cut flowers, mixed varieties	"	"	0 3
626 — — FLORE PLENO, double-flowered varieties, mixed	"	"	0 4
627 — — STRIATUS, crimson, striped with white, fine variety	"	"	0 4
628 — NANUS ROSEUS, rose, very double and dwarf, pretty for edging	"	½	0 3
629 — — SANGUINEUS, crimson, similar to preceding in habit	"	"	0 3
630 SUPERBUS, pale purple, fringed petals, very fragrant	hP.	1½	0 2
631 — GRANDIFLORUS HYBRIDUS, colours var. as in <i>D. Sinensis</i> , fringed	hP*	"	0 3
632 VISCIDUS COMPACTUS, fine red flowers, new and desirable	"	1	0 4
<b>DICENTRA. Fumeworts, FUMARIACÆ. Ordinary soil.</b>			
633 CHMYSANTHA, fine glaucous foliage, yellow fls., in erect spikes, new	hhP	3	1 0
634 SPECTABILIS, fine rose, elegant habit, syn. <i>Dialytra spectabilis</i>	hP	2½	0 6
<b>DICTAMNUS. Rue Family, RUTACÆ. Moist loamy soil.</b>			
635 FRAXINELLA, rosy-purple, good border plant, seeds of slow and	hP	2	0 3
636 — ALBUS, desirable white variety [uncertain germination	"	"	0 3

NAME.		Dur.	Hgt.	s. d.
DIDISCUS. <i>Umbelliferae</i> , UMBELLIFERÆ. Light soil.				
638	CÆRULEUS, light blue, pretty pot annual; syn. <i>Trachymene cœrulea</i>	hhA	1½	0 2
DIGITALIS. <i>Linariads</i> , SCROPHULARIACÆ. Common soil.				
639	LANATA, purplish, dwarfier than following, distinct	hP	2	0 2
640	LÆVIGATA, tawny-yellow flowers, veined, not common	"	3	0 4
641	GCHULRUCA, pale yellow, veined with brown, of easy growth	"	"	0 2
642	PURPURA ( <i>Common Foxglove</i> ), purple, spotted	hB	"	0 2
643	— ALBA, pure white variety	"	"	0 2
644	— GLOXINOIDES, improved large flowered varieties, finest mixed	"	"	0 3
645	TOMENTOSA, rosy-purple, tall habit, suitable for border	hP	5	0 3
DIMORPHOTHECA. <i>Compositæ</i> , COMPOSITÆ. Common soil.				
646	PLUVIALIS ( <i>Cape Marigold</i> ), white, tinged with violet externally	hA	1	0 2
647	— PONGEL, neat double and semi-double variety of preceding	"	"	0 2
DIPLACUS. <i>Linariads</i> , SCROPHULARIACÆ. Ordinary soil.				
648	GLUTINOSUS, buff-yellow flowers, fine mimulus-like shrubs	hhP	2½	0 6
649	HYBRIDUS, several varieties mixed, red to buff	"	2	1 0
DIPTERACANTHUS. <i>Acanthus Family</i> , ACANTHACÆ. Mixed soil				
650	SPECTABILIS, fine blue, desirable tender species	SP	1½	0 6
DODECATEON. <i>Primrose Family</i> , PRIMULACÆ. Loam and peat.				
651	MRADIA, pale purple and yellow, elegant dwarf spring bloomer	hP	½	0 6
652	INTEGRIFOLIUM, deep red, new; both species require partial shade	"	"	1 0
DORONICUM. <i>Compositæ</i> , COMPOSITÆ. Common soil.				
653	CAUCASICUM, large yellow heads, showy border plant	hP	2	0 3
654	PANDALIANCHES, like preceding but more robust, later	"	2½	0 3
DORYANTHES. <i>Amaryllids</i> , AMARYLLIDACÆ. Loam and peat.				
655	PALMERI, splendid crimson flowers in terminal head	GP	5	1 0
DRABA. <i>Cruciform Family</i> , CRUCIFERÆ. Light soil.				
656	AIZOON, yellow flowers, neat rock or edging plant, few packets only	hP	½	0 6
657	CONTORTA, white flowers, distinct, suitable for rockwork	"	"	0 3
DRACOCEPHALUM. <i>Lipocorts</i> , LABIATÆ. Common soil.				
658	ARGUNENSE, deep violet-blue, neat border plant	"	1	0 3
659	AUSTRIACUM, large violet-purple, in long erect spikes, fine	"	1½	0 3
660	PERROBINUM, violet-blue, trailing habit, very hardy	"	1	0 2
661	RUYSCHIANA, blue, resembles <i>argunense</i> , but has smaller flowers	"	"	0 3
662	SPECIOSUM. See <i>Phytostegia</i> .			
EBENUS. <i>Pea Family</i> , LEGUMINOSÆ. Light soil.				
663	CRETICA, rosy-purple, neat shrub for dry soils	hSh	3	0 3
ECCREMOCARPUS SCABER. See <i>Calampelis</i> .				
ECHOVERIA. <i>Houseleek Family</i> , CRASSULACÆ. Mixed soil.				
664	METALLICA, flowers orange-red, purplish foliage, fine bedder	GP	2½	1 0
665	GLAUCA-METALLICA, fine hybrid variety, purplish glaucous foliage	"	1	1 0
666	SECUNDA-GLAUCA, leaves very glaucous, in rosettes, useful bedder	"	"	1 0
ECHINACEA. <i>Compositæ</i> , COMPOSITÆ. Rich loamy soil.				
667	ANGUSTIFOLIA, reddish-purple, drooping rays, tall habit, new	hP	4	0 4
668	INTERMEDIA, same colour, but broader spreading rays, dwarfier	"	3	0 4
669	PURPURA, resembles preceding, but with longer drooping rays	"	3½	0 4
ECHINOPS. <i>Compositæ</i> , COMPOSITÆ. Common soil.				
670	CORNIGERUS, whitish heads, foliage whiteened beneath, distinct	"	3	0 3
671	RITRO ( <i>Globe Thistle</i> ), globular blue heads, neat border plant	"	2½	0 3
672	EPHEMEROCEPHALUS, large blue heads, taller than preceding	"	4	0 2
673	SPINOSUS, distinct species, very dwarf, blue heads	"	½	0 3
ECHIUM. <i>Borage Family</i> , BORAGINACÆ. Common soil.				
674	CRETICUM, red flowers in long racemes, desirable in dry soils	hA	2	0 2
675	VIOLACUM GRANDIFLORUM, deep blue, good bee plant	"	2½	0 3
676	CANDICANS, foliage hoary, flowers blue and white	GP	3	0 6
677	DECAISEANUM, dark indigo blue flowers, in large racemes	"	"	0 6
678	PASTOSUM, fine dark blue, very handsome	"	"	0 3
EMILIA. <i>Compositæ</i> , COMPOSITÆ. Common soil.				
679	SCARITATA, orange-scarlet, pretty border annual, syn. <i>Catalia coccinea</i>	hhA	1	0 2
EMMENANTHE. <i>Hydrophyllum Family</i> , HYDROPHYLLACÆ. Lt. soil.				
680	PENDULIFLORA, flowers pale yellow, bell-shaped, pretty foliage, new	hA	"	0 6
ENGELMANNIA. <i>Compositæ</i> , COMPOSITÆ. Mixed soil.				
681	PINNATIFIDA, yellow flower heads, free bloomer	hP	2	0 6

NAME.		Dur.	Hgt.	s. d.
<b>EPACRIS.</b> <i>Epacris Family, EPACRIDACEÆ.</i> Peaty soil.				
682	HYBRIDA, flowers various shades of purple and rose, finest mixed	GP	1	1 0
<b>EPILOBIUM.</b> <i>Evening Primrose Family, ONAGRACEÆ.</i> Common soil.				
683	DODONÆI, pale purple flowers, neat border species	hP	1½	0 3
<b>EREMOSTACHYS.</b> <i>Lipocorts, LABIATÆ.</i> Deep friable soil.				
684	FASTUOSA, rosy-purple, tall ornamental habit, new	"	4	0 4
685	LACINIATA, flowers purple and yellow, in long spikes, new	"	3	0 4
<b>ERIGERON.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.				
686	GLABELLUM, pale purple, dwarf habit, neat	"	1	0 2
687	GLAUCUM, violet-purple, large heads, dwarf habit, new	"	½	0 3
688	MUCRONATUM, pretty dwarf sp., hitherto sold for <i>Fittadenia triloba</i>	"	½	0 3
<b>ERINUS.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Sandy soil.				
689	ALPINUS, red purple, very dwarf evergreen, good rock or pot plant	hhP	½	0 3
690	— ALBUS, pure white, very pretty novelty	"	"	0 6
<b>ERIOGONUM.</b> <i>Buckwheat Family, POLYGONACEÆ.</i> Sandy loam.				
691	UMBELLATUM, pretty yellow flowers, in dense umbels, dwarf habit	hP	½	0 3
692	— SPERII, a robust form of preceding, very fine, new	"	"	1 0
<b>ERODIUM.</b> <i>Geranium Family, GERANIACEÆ.</i> Common friable soil				
693	MANDEVILLI, large bright rosy-purple, in long succession, fine	"	1	0 4
694	MACRANTHEMUM, pale purple, with dark blotch on upper petals	"	½	0 6
<b>ERPETION.</b> <i>Violet Family, VIOLACEÆ.</i> Light soil.				
695	RENIFORMIS, flowers violet and white, pretty dwarf Australian plant	hhP	½	0 6
<b>ERYNGIUM.</b> <i>Umbellifers, UMBELLIFEREÆ.</i> Ordinary friable soil.				
696	AQUIFOLIUM, small blue flowers, with bluish involucre, pure species	hP	2	0 3
697	BROMELLEFOLIUM, distinct Yucca-like foliage, spiny at margin, fine	"	4	0 4
698	EBURNÆUM, fine Pandanus-like foliage, very ornamental.	hhP	3	0 6
699	LASSEAUXII, similar to preceding, but said to have reddish flowers	"	"	0 6
700	LEAVENWORTHII, heads deep violet-purple, fine Texan species	hbA	"	0 6
701	PANDANIFOLIUM, handsome foliage, nearly hardy	hhP	"	0 6
702	YUCCIFOLIUM, hardy species, with Yucca-like foliage, rare	hP	"	0 6
<b>ERYTHIMUM.</b> <i>Cruciform Family, CRUCIFEREÆ.</i> Common soil.				
703	ASPER, sulphur-yellow, <i>syn. E. arkansanum</i>	hA	1	0 2
704	PEROFFSKIANUM, deep orange, a showy annual	"	"	0 2
705	CHEROLEUCUM, pale yellow flowers, neat dwarf border species	hP	"	0 3
<b>ERTHRINA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Loam and peat				
706	CAFFRA, red flowers, handsome foliage.	GP	2½	0 6
707	CRISTA-GALLI ( <i>Coral Tree</i> ), red in long terminal spikes	"	"	0 6
708	LAURIFOLIA, resembles preceding. succeeds out-doors under a wall	"	"	0 6
709	VILBUM, red flowers, very fine species.	"	"	0 6
<b>ERYTHROCHÆTA.</b> <i>Compositæ, COMPOSITÆ.</i> Moist soil and shade				
710	PALMATIFIDA, large palmate leaves, yel. flower heads, from Japan	hP	2	0 6
<b>ESCHSCHOLTZIA.</b> <i>Poppys-worts, PAPAVERACEÆ.</i> Common soil.				
711	CALIFORNICA, orange, showy	hb*	1	0 2
712	CHOCOA, saffron-coloured, resembles preceding	"	"	0 2
713	— ALBA, creamy-white variety	"	"	0 2
714	— ROSÆA, new rose-tinged variety	"	"	0 3
715	TENUIFOLIA, small sulphur-coloured flowers, rather pretty	hA	"	0 2
<b>EUCHARDIUM.</b> <i>Evening Primrose Family, ONAGRACEÆ.</i> Ord. soil.				
716	CONCINNUM ALBUM, whitish or pale blush-coloured, neat	"	1	0 2
717	GRANDIFLORUM, deep rosy-purple, very desirable	"	1½	0 2
<b>EUPATORIUM.</b> <i>Compositæ, COMPOSITÆ.</i> Ordinary soil.				
718	AROMATICUM, robust species, with fragrant leaves, white flowers	GP	3	0 6
719	CORDATUM, white in large clusters; <i>syn. Ageratum conspicuum</i>	hP	2	0 3
720	FRASERI, white, rather dwarfer than preceding	"	1½	0 3
<b>EUPHORBIA.</b> <i>Spurge Family, EUPHORBIACEÆ.</i> Ordinary soil.				
721	MYRSINÆA, trailing habit, glaucous foliage, neat	hP	tr	0 4
722	VARIEGATA, foliage margined with pure white	hbA	2	0 3
<b>EUSTYLIS.</b> <i>Iris Family, IRIDACEÆ.</i> Light soil.				
723	PURPUREA, pale violet-spotted, handsome Texan bulb, rare	hhBb	1	1 0
<b>EUTOCA.</b> <i>Borage-worts, BORAGINACEÆ.</i> Common soil.				
724	VISCIDA, deep blue, with speckled rose centre, pretty	hA	"	0
<b>FENZLIA.</b> <i>See Gilia dianthoides.</i>				
<b>FERULA.</b> <i>Umbellifers, UMBELLIFEREÆ.</i> Ordinary soil.				
725	COMMUNIS, robust habit, ornamental for shrubbery or wilderness	hP	0	0

	NAME.	Dur.	Hgt.	s. d.
	FERULA— <i>continued.</i>			
726	OIGANTRA, handsome species, very hardy, fine shrubby plant	hP	6	0 3
	FRANCOA <i>Francia Family, FRANCOACEÆ.</i> Loam and peat.			
727	APPENDICULATA, pale lilac or purple flowers, in long spikes	hhP	1	0 4
728	SONCHIFOLIA, similar to preceding, but taller	"	2	0 4
	FUNKIA <i>Lily-worts, LILIACEÆ.</i> Ordinary soil.			
729	CERULEA, violet-blue flowers, neat dwarf border plant	hP	1	0 3
730	CUCULLATA VARIEGATA, flowers violet, foliage variegated	"	"	0 4
731	SIBOLDII, cream-colour, tinged with bluish, glaucous foliage	"	"	0 4
	FUCHSIA <i>Evening Primrose Family, ONAGRACEÆ.</i> Mixed soil.			
732	BOLIVIANA, new species, fine scarlet flowers, in long racemes	GP	2	1 0
733	CORYMBIFLORA, long rosy-purple flowers, in corymbs	"	"	0 6
734	HYBRIDA, fine mixed single varieties	"	"	1 0
735	— FLORA PLENO, from best double-flowered varieties	"	"	1 0
736	MICROPHYLLA, pretty small-leaved species, rosy-purple flowers	"	1	1 0
	GAILLARDIA <i>Composites, COMPOSITÆ.</i> Ordinary soil.			
737	AMELYDON, pretty novelty, flowers cinnabar-red, from Texas	hhA	2	0 4
738	ARISTATA, rays yellow, disk brownish, very hardy	hP	1½	0 2
739	GRANDIFLORA; crimson-orange and yellow, very showy	"	"	0 3
740	— MAXIMA, larger flowers than preceding, same colours	"	"	0 4
741	PICTA, orange-red and yellow, dwarf, very useful for cutting	hhA	1½	0 2
742	— AURORA BOREALIS, handsome new var., yellow and red, shaded	"	"	0 6
	GALEGA <i>Pea Family, LEGUMINOSÆ.</i> Ordinary soil.			
743	BILORA, pale violet-blue, in long racemes, neat border perennial	hP	"	0 2
744	OFFICINALIS, lilac-purple, taller than preceding	"	4	0 2
745	— ALBA, neat white variety	"	"	0 2
746	PERNICA, pure white, desirable species, suitable for back borders	"	3	0 2
	GALACTITES <i>Composites, COMPOSITÆ.</i> Ordinary soil.			
747	TOMENTOSA, spiny foliage, blotched with white, purple heads	hB*	3	0 4
	GAMOLEPIS <i>Composites, COMPOSITÆ.</i> Light soil.			
748	TAOTNER, yellow, neat dwarf annual, for edging, from Cape G. Hope	hhA	½	0 2
	GARDOQUIA <i>BETONICOIDES.</i> See <i>Cedronella mexicana.</i>			
	GAURA <i>Evening Primrose Family, ONAGRACEÆ.</i> Ordinary soil.			
749	LINDHEIMERI, white fls., buds tinged with purple, peren, in dry soil	hA	3	0 2
	GAZANIA <i>Composites, COMPOSITÆ.</i> Mixed soil.			
750	RIGNS, large showy heads, rays orange, with dark base	hhP	½	0 6
	GENISTA <i>Pea Family, LEGUMINOSÆ.</i> Loam and peat.			
751	BRACTEOLATA SUPERRA, deep yellow flowers, fine pot plants	GSh	2½	0 4
752	CANARIENSIS, yellow, showy, and of easy cultivation	"	"	0 4
	GENTIANA <i>Gentian-worts, GENTIANACEÆ.</i> Loamy or mixed soil			
753	ACAULIS, fine blue, beautiful edging plant; soak before sowing	hP	½	0 3
754	ANDREWEI, fine blue, corolla closed as in <i>G. Saponaria</i>	"	½	0 6
755	ASCLEPIADEA, blue, erect habit, neat border species	"	1	0 3
756	CRUCIATA, deep blue, in clusters, easy of cultivation	"	"	0 3
757	OLIDA, fine deep blue, good border species	"	"	0 4
758	LUTRA, tawny-yellow flowers, tall robust species	"	3	0 3
759	PNEUMONANTHE, neat indigenous species, deep blue fls., moist peat	"	½	0 6
760	SEPTEMFIDA, fine blue, spotted, desirable species	"	1	0 4
	GERANIUM <i>Geranium Family, GERANIACEÆ.</i> Common soil.			
761	ANEMONEFOLIUM, red-purple flowers, pretty foliage	GP	1	0 4
762	CINERUM, pretty dwarf Alpine species, pale purple flowers, rare	hP	½	0 6
763	ENDRESSII, rose, neat border species, dwarf	"	1	0 3
764	IBERICUM, violet, large and showy, one of the best	"	"	0 3
765	SANGUINEUM, dark purple-red, large, trailing habit	"	"	0 3
	GESNERIA <i>Gesneriads, GESNERIACEÆ.</i> Peat, loam and sand.			
766	CARDINALIS, fine scarlet, very handsome	SP	1	1 0
767	SPECIES MIXTÆ, mixed species, orange and scarlet, fine	"	"	1 0
	GEUM <i>Rose Family, ROSACEÆ.</i> Common soil.			
768	COCINEUM, fine scarlet, good border plant	hP	2½	0 3
769	— SEMIPLENO, new semi-double variety, deep scarlet, fine	"	1½	0 6
770	MONTANUM, dwarf Alpine species, large yellow flowers	"	4	0 4
	GILLA <i>Phlox-worts, POLEMONIACEÆ.</i> Light soil.			
771	ACHILLEIFOLIA MAJOR, new, with large cobalt blue flowers, fine	hA	1½	0 3
772	CAPITATA, pale blue, in globular heads	"	2	0 2

NAME.	Dur.	Hgt.	& d.
<b>GILIA—continued.</b>			
773 DIANTHOIDES, rosy-purple, pretty for pots, syn. <i>Fenzia Dianthoides</i>	hA	½	0 4
774 LACINIATA, violet-blue flowers, neat border annual, from Chili	"	1	0 3
776 LINIFLORA, very pretty new species, large white flat-like flowers	"	1	0 3
776 MULTICAULIS, violet-blue; hitherto sold for <i>G. achilleaefolia</i>	"	1½	0 3
777 — ALBA, pretty white variety	"	"	0 3
778 TRICOLOR, pale purple, shaded, neat border annual	"	"	0 2
779 — ALBA, pretty variety, with white limb	"	"	0 2
<b>GLADIOLUS.</b> <i>Iris Family, IRIDACEÆ.</i> Light rich soil.			
780 GANDAVENSIS HYBRIDUS, from splendid mixed varieties	hBb	3	0 4
781 NANUS, pretty dwarf varieties, suitable for pots	"	1	0 4
<b>GLAUCIUM.</b> <i>Poppy-worts, PAPAVERACEÆ.</i> Common soil.			
782 FISCHERI, reddish-orange, dwarf habit, distinct colour, showy	hP	"	0 2
783 LUTRUM ( <i>Horn Poppy</i> ), yellow flowers, succeeded by very long pod	hB	3	0 2
784 FREGNERIUM, red, with darker centre	hA	1	0 2
<b>LOBELARIA.</b> <i>Selago Family, SELAGINACEÆ.</i> Common soil.			
785 VULGARIS, small blue flowers, in daisy-like heads, neat for border	hP	½	0 3
<b>BLOXINIA.</b> <i>Gesneriads, GESNERIACEÆ.</i> Peat, loam and sand.			
786 HYBRIDA, splendid mixed varieties, drooping flowered	SP	1	1 0
787 — ERRECTA, from erect-flowering varieties	"	"	1 0
788 — GRANDIFLORA, now large flowered varieties, very fine mixed	"	"	1 0
<b>GNAPHALIUM.</b> <i>Compositæ, COMPOSITÆ.</i> Light sandy soil.			
789 FETIDUM, yellow, neat everlasting-like plant	hA	1½	0 2
<b>GODETIA.</b> <i>Evening Primrose Family, ONAGRACEÆ.</i> Common soil.			
790 LINDLEYANA, rose-purple, spotted	"	2	0 2
791 — FLORE PLENO, now double and semi-double variety	"	"	0 2
792 REPENS, trailing species, rosy-purple flowers, spotted	"	½	0 3
793 ROSEO-ALBA, rosy purple, each petal with a darker spot at centre	"	2	0 2
794 — NIVERTIANA, an improved form of this desirable annual	"	"	0 3
795 — NANA, now dwarf or Tom Thumb variety	"	1	0 3
796 RUBICUNDA, lilac-purple, tall robust species	"	2	0 2
797 — SPLENDENS, variety with deep purple stain at base of petal	"	"	0 2
798 — variety The Bride, bluish-white, with stain at base of petal	"	"	0 2
799 TENELLA, pale violet-purple, distinct, pretty dwarf species	"	1	0 2
800 VERSICOLOR GRANDIFLORA, trailing habit, fls. white spotted crimson	"	"	0 3
801 WHITNEYI, splendid new species, dwarf habit, crimson-spotted fls.	"	"	0 3
802 — HYBRIDA, var. Lady Albemarle, deep crimson, new	"	"	1 6
<b>GOMPHRENA.</b> <i>Amaranthads, AMARANTACEÆ.</i> Light soil.			
803 GLOBOSA ( <i>Globe Amaranth</i> ), deep red pur., or wht. and pur, mixed	hA	1	0 2
<b>GOSSYPIUM.</b> <i>Mallows Family, MALVACEÆ.</i> Mixed soil.			
804 BARBADENSIS ( <i>Cotton Plant</i> ), flowers yellowish buff	"	3	0 4
<b>GRAMMANTHEA.</b> <i>Houseleek Fam., CRASSULACEÆ.</i> Light sandy soil			
805 GENTIANOIDEA, orange-red, shaded, neat for pots and rock-work	"	½	0 3
<b>GRINDELIA.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
806 SQUARROSA, rather large yellow heads, neat border plant	hP*	3	0 3
807 HIRSUTULA, now Californian species, dwarf habit	"	1½	0 3
808 INTERFOLIA, tall robust species, yellow flower heads	"	3	0 3
<b>GYPSOPHILA.</b> <i>Dianthus Family, CARYOPHYLLACEÆ.</i> Common soil.			
809 ELIOGNS, pale rose, small but abundant	hA	1½	0 2
810 MURALIS, rose, neat dwarf species, of diffuse habit	"	"	0 2
811 PANICULATA, small wht. fls. in great profusion, useful for bouquets	hP	2½	0 3
812 REPENS, white flowers, trailer, good border or rock plant	"	"	0 4
813 BREYERII, white, dwarfier than preceding, flowers larger	"	½	0 2
<b>HABROTHAMNUS.</b> <i>Nightshades, SOLANACEÆ.</i> Mixed soil.			
814 CORYMBOSUS, orange-scarlet, tubular flowers, fine shrub	GSh	3	0 6
816 SCABER, dark red purple, distinct	"	"	0 6
<b>HARDENBERGIA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Loam and peat.			
816 COMPTONIANA, violet-blue, in close racemes, neat climber	"	cl.	0 6
817 DIGITATA, dark violet, a variety of the above	"	"	0 6
818 MACROPHYLLA, violet-blue, larger and brighter than preceding	"	"	0 6
819 MONOPHYLLA, resembles preceding, but has the leaves solitary	"	"	0 4
820 — ALBA, now white variety, sold for <i>œata alba</i>	"	"	0 6
<b>HALEA.</b> <i>Compositæ, COMPOSITÆ.</i> Good mixed soil.			
821 LUDOVICIANA, yellow flower heads, robust habit, rare	hP	4	1 0

	NAME.	Dur.	Hgt.	s. d.
X	<b>HEDYSARUM.</b> <i>Pea Family, LEOUMINOSÆ.</i> Common soil.			
	822 CORONARIUM ( <i>French Honey-suckle</i> ), red and white varieties	hB*	3	0 2
	823 MACKENZII, rosy-purple fls., in long racemes, new American species	hP	1½	0 6
	824 MONTANUM, rose-colour, neat dwarf border species	"	"	0 3
	<b>HELIENIUM.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
	825 ATROPURPUREUM, variety <i>grandicephalum</i> , yellow and brown	"	3½	0 3
	826 AUTUMNALIS, yellow, neat border plant	"	3	0 3
	827 BOLANDERI, neat Californian species, dwarf habit, large yellow fls.	"	1½	0 3
	828 GRANDIFLORUM, habit of preceding, but has blackish disk, fine	"	"	0 4
	829 HOOPESII, large yellow heads, very early, distinct	"	2½	0 3
	<b>HELIANTHEMUM.</b> <i>Rock Rose Family, CISTACÆ.</i> Sandy soil.			
	830 VULGARE, variable in colour, useful dwarf evergreen	"	1	0 2
	<b>HELIANTHUS,</b> Sunflower. <i>Compositæ, COMPOSITÆ.</i> Common soil.			
	831 ARGYROPHYLLUS, rather small yellow heads, silky foliage	hA	5	0 2
	832 ANNUUS ( <i>Common S.</i> ), too well known to need description	"	6	0 2
	833 — CALIFORNICUS, double-flowered, very showy	"	5	0 2
	834 — GRANDIFLORUS PLENISSIMUS, very large double heads	"	"	0 2
	835 CUCUMERIFOLIUS, deep yellow flower-heads, dark disk, fine	"	4	0 4
	836 GLOBULOSUS FISTULOSUS, large globular heads, very fine	"	6	0 3
	837 LENTICULARIS, large deep yellow, new sp. from Western America	"	"	0 4
	838 LÆTIFLORUS, neat border species, showy yellow flower-heads	hP	4	0 4
	839 MAXIMILIANI, robust habit, yellow heads of medium size	"	"	0 4
	840 PETIOLARIS, ray florets yellow, disk brownish, showy dwarf species	hA	2	0 3
	841 RIGIDUS, rather small heads, dark disk and yellow ray	hP	3	0 4
	<b>HELICHRYSUM.</b> <i>Compositæ, COMPOSITÆ.</i> Mixed soil.			
	842 APICULATUM, small yellow heads, very neat and dwarf, perennial in dry soils	hhA	1	0 4
	843 BRACTRATUM, yellow, useful everlasting	"	2	0 2
	844 BRACTRATUM INCURVUM, varieties of larger size and more varied tints, syns. <i>H. Monstrosum</i> and <i>H. compositum maximum</i>	"	"	0 3
	845 — — PURPUREUM, from rose and red varieties, mixture	"	"	0 3
	846 — NANUM, dwarfest varieties, mixed	"	1½	0 3
	847 — — ATROANGUINEUM, dark crimson variety, fine	"	"	0 3
	848 ERRERLE, shrubby, white foliage, pretty <i>Sicilian</i> species	hP	1	0 6
	849 PANORMITANUM, dwarf tomentose species, neat for edgings	"	"	0 6
	<b>HELIOPHILA.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.			
	850 PILOSA, deep blue, rather larger flowers, border; syn. <i>H. araboides</i>	"	"	0 2
	<b>HELIOTROPIMUM.</b> <i>Borage-worts, BORAGINACÆ.</i> Light rich soil.			
	851 PERUVIANUM, violet and white, best mixed garden varieties	hhP*	1	0 3
	852 — DR. LIVINGSTONE, dark violet, large trusses, robust habit, new	"	"	0 6
	853 — TRIUMPHÆ DE LIEGE, var. with very large trusses, fls. pale violet	"	"	0 4
	854 — VOLTERRANUM, violet, fine dwarf variety	"	"	0 4
	<b>HELIPTERUM.</b> <i>Compositæ, COMPOSITÆ.</i> Light sandy soil.			
	855 BRACHYRHYNCHUM, yellow heads dwarf; a form only of <i>H. incanum</i>	hhA	"	0 3
	856 CORYMBIFLORUM, white heads, in corymb-like clusters	"	"	0 3
	857 SANFORDII, yellow, in clusters, neat, syn. <i>H. Humboldtii</i>	"	"	0 3
	858 SPECIOSISSIMUM, white and orange, shrubby species from C. G. Hope	GP	2	0 6
	859 EKIMIUM, amaranth-purple, handsome Cape species	"	1½	0 6
	<b>HEMEROCALLIS.</b> <i>Lily-worts, LILIACÆ.</i> Common soil.			
	860 FLAVA, yellow flowers; fragrant, good border plant	hP	2	0 4
	861 MIDDENDORFII, new species from the Amour, deep yellow flowers	"	1½	0 4
	<b>HEMANNIA.</b> <i>Byttneriads, BYTTNERIACÆ.</i> Sandy peat and loam.			
	862 ANGULARIS, orange red flowers, neat dwarf shrubby habit	GP	1	0 6
	863 POLYMORPHA, pale orange, same habit as preceding	"	"	0 6
	<b>HERACLEUM,</b> Cow parsnip. <i>Umbellates, UMBELLIFERÆ.</i> Com. soil.			
	864 ABSINTHIFOLIUM, foliage much divided, a desirable species	hP	4	0 3
	865 BMINENS, dew species, with thick fleshy foliage, flowers yellow	"	5	0 3
	866 GIGANTEUM, taller, and foliage larger than preceding	"	6	0 2
	867 PANACES, Stag's-horn-leaved, an ornamental plant	"	"	0 4
	868 PLATTENIUM, dwarf habit, fine foliage	"	4	0 4
	<b>HESPERIS.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Common soil.			
	869 MATRONALIS ( <i>Sweet Rocket</i> ), mixed single-flowered varieties	"	2	0 2
	870 — CANDIDISSIMA, pure white variety, neat	"	"	0 3
	871 TRISTIS, pale purplish brown, sweet scented at night	hB	"	0 2

NAME.	Dur.	Hgt.	s.	d.
<b>HEUCHERA.</b> <i>Saxifrage Family, SAXIFRAGACEÆ.</i> Light sandy soil.				
872 PUBESCENS, greenish-white flowers, neat border or rock plant	hB	2	0	3
873 RUBIFOLIA, foliage of a russet brown, producing a good effect	hP	1½	0	4
<b>HIBISCUS.</b> <i>Mallow-worts, MALVACEÆ.</i> Common soil.				
874 COOPERI, pretty Australian species, fine rose-coloured flowers	GP	2	0	6
876 TRIGONUM HISPIDUS, sulphur-coloured, dark eye; syn. <i>H. africanus</i>	hA	1½	0	2
876 MOSCHEUTOS, purple and white varieties, mixed	hP	4	0	3
877 PALUSTRIS, pale rose, suitable to moist soils	"	"	0	3
878 ROSEUS GRANDIFLORUS, large rosy-purple flowers, fine	"	"	0	4
879 SPECIOSUS, crimson, fine, if forced early (in spring will bloom out	GP	"	0	4
880 TRICOLOR, new Japanese species	"	"	0	6
881 SYRIACUS, mixed double-flowered varieties; syn. <i>Althaa frutes</i>	hSh	"	0	3
<b>HYDRANGEA.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.				
882 AURANTIACUM, orange, neat border plant	hP	1	0	3
<b>HORDELIA.</b> <i>Rose Family, ROSACEÆ.</i> Common soil.				
883 CALIFORNICA, small white Potentilla-like flowers, neat foliage	hP	1½	0	6
884 FUSCA, similar to preceding, but less robust and dwarfer	"	1	0	6
<b>HOMERIA.</b> <i>Iris Family, IRIDACEÆ.</i> Mixed soil.				
885 LINNATA, light red flowers, pretty Cape bulb, hardy	hBb	1½	0	6
<b>HUMEA.</b> <i>Compositæ, COMPOSITÆ.</i> Mixed soil.				
886 ELBOGANS, small amaranth-brown fls., in large feathery panicle, fine	hhB	4	0	3
887 — PURPUREA, flowers of a deeper brown, foliage deeper green, new	"	"	0	6
<b>HYACINTHUS.</b> <i>Lily Family, LILIACEÆ.</i> Sandy soil.				
888 AMETHYSTINUS, pretty dwarf bulb, flowers small, deep blue	hBb	¾	0	6
889 CANDICANS, large drooping white snowdrop-like fls., in long raceme	hhBb	3	0	6
<b>HYMENOXYS.</b> <i>Compositæ, COMPOSITÆ.</i> Light sandy soil.				
890 CALIFORNICA, bright yel., neat dwf. annual; syn. <i>Shortia californica</i>	hA	½	0	2
<b>HYPERICUM.</b> <i>St. John's Worts, HYPERICACEÆ.</i> Ordinary soil.				
891 CILIATUM, yellow flowers, dwarf habit, neat border plant	hP	¾	0	3
892 ORIENTALE, yellow, both species are very free bloomers	"	"	0	4
893 PATULUM, fine yellow flowers, pretty Japanese species	"	1	0	6
<b>IBERIS, Candytuft.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Common soil.				
894 CORONARIA ( <i>Rocket C. T.</i> ) pure white flowers, good border annual	hA	1½	0	2
895 — NESPHERIDIFOLIA, an improved form of preceding	"	"	0	2
896 — PUMILA, Sander's new Tom Thumb var., very free blooming	"	¾	1	0
897 GIBBALTARICA, flowers white and purple, very large and showy	hB	1	0	6
898 LINIFOLIA, white and purple, tall, slender, late blooming species	hA	2	0	3
899 ODORATA, neat dwarf species, white flowers, procumbent habit	"	1	0	2
900 UMBELLATA ( <i>Common C. T.</i> ), pale purple or lilac	"	"	0	2
901 — CARNEA, blush or pale flesh-coloured variety	"	"	0	2
902 — ATROPURPUREA, new dark crimson variety, fine	"	"	0	2
903 — NANA PURPUREA, new dwarf deep purple variety	"	¾	0	2
904 — — LILACINA, new dwarf lilac-purple variety	"	"	0	3
905 SEMPERFLORENS, winter bloomer, white flowers, evergreen	hhP	1½	0	6
906 SEMPERVIRENS, white flowers, evergreen habit	hP	"	0	3
907 TENORRANA, white, changing to pale purple, pretty	hP	¾	0	3
<b>IMPATIENS.</b> <i>Balsam Family, BALSAMINÆÆ.</i> Rich light soil.				
908 BALSAMINA, fine double mixed, imported German	tA	1½	0	3
909 — ATROBANOQUINA, dark blood-red, very double and large	"	"	0	6
910 — CAMELLIIFLORA, splendid mixed selfs, imported	"	"	0	6
911 — — MACULATA, splendid blotched or rose-flowered	"	"	0	6
912 — CARYOPHYLLOIDES, new dwarf, carnation striped, very fine	"	¾	0	6
913 — — VAR. SOLFERINO, silvery white, streaked with crimson	"	1	0	6
914 LATIFOLIA, pale rosy-purple, single-flowered, pretty pot plant	"	"	0	4
915 GLANDULIGERA, dark purple, robust hardy species, likes shade	hA	4	0	2
<b>IONOPSISIDUM.</b> <i>Cruciform Family, CRUCIFERÆ.</i> Light soil.				
916 ACAULIS, flowers white, tinged with violet, pretty miniature flower	hA	¾	0	3
<b>IPOMÆA.</b> <i>Bindsceeds, CONVULVULACEÆ.</i> Mixed soil.				
917 CHRYSANTHA, handsome bright yellow flowers, described as fine	GP*	cl.	1	0
918 VICIFOLIA, purple, requires plenty of pot room	"	"	0	4
919 GRANDIFLORA, pale purple, very large, with long tube	GA	"	0	4
920 HARDINGII, fine rose-coloured flowers, free grower	GP	"	0	6
921 PENTAPHYLLA, large lilac-violet flowers, fine foliage	"	"	0	6

NAME.	Dur.	Hgt.	s. d.
<b>IPOMEEA—continued.</b>			
922 RUBRO-CERULEA, fine blue, large, beautiful climber	GA	cl.	0 6
923 — ALBA, pretty white variety	"	"	0 6
924 TUBEROSA, yellow, showy, fine foliage	GP	"	0 6
* * * For other species see <i>Pharbitis</i> and <i>Quamoclit</i> .			
<b>IPOMOPSIS.</b> <i>Phlox-worts</i> , <b>POLEMONIACEÆ.</b> Light soil.			
926 ELEGANS, orange-scarlet, spotted, interesting biennial, hardy in dry	hhB	2½	0 3
926 SUPERBA, similar to the preceding	"	"	0 3
927 ROSA, new rose-coloured variety	"	"	0 4
<b>IRIS.</b> <i>Iris Family</i> , <b>IRIDACEÆ.</b> Common soil.			
928 ALATA, pale blue, spotted, handsome late bloomer	hBb	1	0 6
929 AUREA, fine yellow, showy border species	hP	2	0 4
930 CRISTATA, pretty dwarf species, pale blue flowers	"	½	0 6
931 GMAINEA, purple and blue, neat dwarfish species	"	1½	0 3
932 GERMANICA, fine mixed varieties, showy border plants	"	2	0 4
933 KEMPFERII, fine Japanese species, large deep violet flowers	"	"	1 0
934 LONGIPETALA, handsome Californian species, white, prettily veined	"	"	0 4
935 RETICULATA, deep violet and orange, beautiful dwarf sp., fragrant	hBb	½	1 0
936 SIBIRICA, pale blue, veined, neat border species	hP	3	0 3
937 XIPHNUM, Spanish Iris, colours very varied, handsome bulbs	hBb	1	0 3
938 XIPHIOIDES, English Iris, larger and more richly coloured	"	1½	0 3
<b>ISOPLEXIS.</b> <i>Linariads</i> , <b>SCHOPHULARIACEÆ.</b> Mixed soil.			
939 CANARIENSIS, yellow, in long spikes; syn. <i>Digitalis canariensis</i> .	hhP	2½	0 4
<b>ISOTOMA.</b> <i>Lobelia Family</i> , <b>LOBELIACEÆ.</b> Light soil.			
940 AXILLARIS, pale violet, pretty Lobelia-like flowers	hhA	1	0 3
941 PETRUA, creamy-white, free-bloomer, neat pot plants	"	"	0 3
<b>IXIA.</b> <i>Iris Family</i> , <b>IRIDACEÆ.</b> Peat, loam and sand.			
942 SPECIES MIXTÆ, fine mixed species, interesting pot bulbs	hhBb	1½	0 4
<b>JACARANDA.</b> <i>Trumpet-fl.</i> , <i>Family</i> , <b>BIGNONIACEÆ.</b> Mixed soil			
943 MIMORAFOLIA, elegant bipinnate foliage, violet flowers in panicle	GP	3	0 6
<b>JAMESIA.</b> <i>Saxifrage Family</i> , <b>SAXIFRAGACEÆ.</b> Mixed soil.			
944 AMERICANA, small white flowers, pretty dwarf shrub, new	hSh	"	0 6
<b>JASIONE.</b> <i>Scabious Family</i> , <b>DIPSACEÆ.</b> Light soil.			
945 PERENNIS, miniature blue Scabious-like heads, neat for border	hP	½	0 3
<b>KAULFUSSIA.</b> <i>Composites</i> , <b>COMPOSITEÆ.</b> Light soil.			
946 AMELLOIDES, purple-blue, neat dwarf annual	hA	"	0 2
947 — ATROVIOLETTA, dark violet variety, fine	"	"	0 3
948 — XERMESINA, new dark red variety, very showy	"	"	0 6
949 — ROSA, rosy-purple	"	"	0 2
<b>KENNEDYA.</b> <i>Pea Family</i> , <b>LEGUMINOSÆ.</b> Mixed soil.			
950 MARRYATTÆ, deep red, desirable dwarf climbers	GP	cl.	0 4
951 ROTUNDFLORA, rosy-purple	"	"	0 4
952 SIBIRIANA, rosy-purple	"	"	0 4
<b>LAGENARIA.</b> <i>Gourd Family</i> , <b>CUCURBITACEÆ.</b> Mixed soil.			
953 SPHERICA, large white flowers, dark green fruit, marbled white, new	hhA	tr.	0 4
954 VULGARIS ( <i>Bottle Gourd</i> ), several curious varieties, mixed	"	"	0 3
955 — CLAVIFORMIS, <i>Hercules' Club</i> , very long	"	"	0 3
956 — DEPRESSA, flattened fruit, known as <i>Plate de Corse</i>	"	"	0 3
957 — NANA, new miniature variety, new	"	"	0 4
958 — SIPHO, <i>Syphon Gourd</i> , with very long neck	"	"	0 3
<b>LANTANA.</b> <i>Verbena Family</i> , <b>VERBENACEÆ.</b> Light soil.			
959 HYBRIDA, fine mixed varieties, orange red and yellow	hhP*	1½	0 3
<b>LASTHENIA.</b> <i>Composites</i> , <b>COMPOSITEÆ.</b> Light soil.			
960 CALIFORNICA, yellow heads, neat dwarf border annual	hA	½	0 2
<b>LATANIA.</b> <i>Palm Family</i> , <b>PALMACEÆ.</b> Mixed soil.			
961 BORBONICA, beautiful palm of easy growth	GSh	5	1 0
<b>LATHYRUS.</b> <i>Pea Family</i> , <b>LEGUMINOSÆ.</b> Common soil.			
962 AUREUS, pretty blue variety of <i>L. sativus</i> , dwarf	hA	2	0 2
963 GORGONI, dwarf species, with pale salmon-coloured flowers	"	"	0 3
964 GRANDIFLORUS, rosy-purple, dwarf, large-flowered species	hP	"	0 3
965 LATIFOLIUS ( <i>Beetlasting Pea</i> ), rosy-purple, showy climber	"	5	0 2
966 — ALBUS, white-flowered variety, variable from seed	"	"	0 3
967 — SPLENDENS, rose, in large racemes	"	"	0 3
968 ODORATUS ( <i>Sweet Pea</i> ), all the varieties mixed or separate	hA	4	0 2

NAME.	Dur. †	Hgt.	s. d.
<b>LATHYRUS—continued.</b>			
969 ODORATUS COCCINEUS, new scarlet Invincible, fine	hA	4	0 2
970 — ATROPURPUREUS, new blackish-purple variety	"	"	0 2
971 — variety, THE QUEEN, deep rose, striped with white, new	"	"	0 4
972 ROTUNDIFOLIUS, red, early and free-blooming species	"	5	0 4
973 SIMONISII, fine early bloomer, flowers delicate rose-purple, rare	"	3	1 0
974 TINOITANUS ( <i>Tangier Pea</i> ), dark red-purple, sold under several aliases	hA	3	0 2
975 TUBEROSUS, bright rose, pretty border species, but creeps at root	hP*	"	0 3
<b>AVENDULA, Lavender. <i>Lipocorts, LABIATÆ.</i> Common soil.</b>			
976 LANATA, distinct species, flowers violet	"	3	0 2
977 MULTIFIDA, cut foliage, violet flowers in abundance, pretty	hhP	2	0 3
<b>AVATERA. <i>Mallow-worts, MALVACÆ.</i> Common soil.</b>			
978 ANBORA, light rosy-purple, clustered, useful for walls	hP	5	0 2
979 THURINGIACA, pale purple, neat border species	"	"	0 2
980 TRIMESTRIS, rose-purple, popular border annual	hA	3	0 2
981 — ALBA, neat white variety	"	"	0 2
<b>CAENWORTHIA. <i>Cruciform Family, CRUCIFERÆ.</i> Mixed soil.</b>			
982 AUREA, flowers white, with yellow eye, very dwarf and neat	hhA	‡	0 4
<b>LEONOTIS. <i>Lipocorts, LABIATÆ.</i> Mixed soil.</b>			
983 LEONURUS ( <i>Lion's Tail</i> ), scarlet orange, long whorled spikes	hhP	4	0 6
<b>LEONTOPODIUM. <i>Compositæ, COMPOSITÆ.</i> Rockwork or sandy soil.</b>			
984 ALPINUM ( <i>Edelweiss</i> ), dwarf alpine, woolly foliage and fl.-heads	hP	‡	0 6
<b>EPACHYS. <i>Compositæ, COMPOSITÆ.</i> Light soil. [<i>Drummondia</i>]</b>			
985 COLUMNARIS FULCHERRIMA, yellow and rich brown; <i>syn. Rudbeckia</i>	hhP*	2‡	0 3
<b>EPTOSIPHON. <i>Phlox-worts, POLEMONIACÆ.</i> Ordinary soil.</b>			
986 ANDROSACHS, lilac-purple, elegant dwarf annual	hA	‡	0 2
987 — ALBUS, pretty white variety	"	"	0 2
988 DENSEFLORUS, pale purple, rather larger than preceding	"	"	0 2
989 — ALBUS, good white variety, deserves general cultivation	"	"	0 2
990 LUTEUS, pale yellow, small, but pretty in masses	"	"	0 2
991 — AUREUS, orange-yellow variety of preceding, very desirable	"	"	0 3
992 — HYBRIDUS, interesting hybrid, various shades of orange, etc.	"	"	0 3
993 — — ACAJOU, distinct variety of maroon colour	"	"	0 4
994 ROSEA, beautiful novelty, flowers tender deep rose	"	‡	0 6
<b>EPTOSYNE. <i>Compositæ, COMPOSITÆ.</i> Moist soil.</b>			
995 DOUGLASSII, pretty dwarf species, yellow <i>Coreopsis</i> -like flower, new	hhA	1	0 4
996 MARITIMA, very showy, flowers large bright yellow, elegant foliage	hhP*	4	0 3
997 STILLMANNI, resembles preceding, but is smaller in all its parts	hhA	1	0 4
<b>JATRIS. <i>Compositæ, COMPOSITÆ.</i> Light soil.</b>			
998 CYLINDRACA, rosy-purple heads, in long spikes, rare [ <i>sected</i> ]	hP	2‡	0 4
999 ODORATISSIMA, rosy-purple, long dense racemes, dried foliage vanilla	"	"	0 4
1000 PUNCTATA, distinct, late-flowering species, purple heads, rare	"	"	0 6
1001 PYNOSTACHYA, very long dense racemes, handsome and hardy	"	"	0 6
<b>IBERTIA. <i>Iris Family, IRIACÆ.</i> Common soil.</b>			
1002 CÆRULESCENS, light blue, in clusters, pretty, almost hardy	"	1‡	0 6
1003 FORMOSA, neat white flowers, dwarf evergreen, Iris-like foliage	"	1	0 6
<b>IGUSTIUM. <i>Umbellifers, UMBELLIFERÆ.</i> Sandy loam.</b>			
1004 SQUIRRI, pretty dissected foliage, neat habit	"	3	0 3
<b>ILIUM. <i>Lily-worts, LILIACÆ.</i> Sandy peat and loam.</b>			
1005 AURATUM, white and yellow, spotted, splendid species	hBb	3	1 0
1006 COLCHICUM, fine yellow flowers, stained purple at base	"	2‡	0 6
1007 DALMATIUM, dark purple Martagon-like flowers, fine novelty	"	4	1 0
1008 GIGANTUM, long white fls., tinged with purple, splendid species	"	5	1 0
1009 HUMBOLDTI, fine Californian species, orange, spotted flowers	"	4	1 0
1010 PARDALINUM, orange spotted with purple, Martagon shape, fine	"	4	1 6
1011 PHILADELPHICUM, erect flower, orange and yellow spotted, seed rare	"	2	0 0
1012 TENUIFOLIUM, scarlet, elegant dwarf species, easy to raise	"	1	1 0
<b>IMNANTHES. <i>Indian Cress Family, TROPÆOLACÆ.</i> Moist soil.</b>			
1013 DOUGLASSII, white and yellow, large-flowered variety, pretty	hA	‡	0 2
1014 — ALBA, white variety	"	"	0 2
<b>INARIA. <i>Linariads, SCROPHULARIACÆ.</i> Light soil.</b>			
1015 ALPINA, violet and orange, elegant dwarf rock or border plant	hhP*	‡	0 4
1016 BIFARTITA, lilac-purple and yellow, pretty in masses	hA	1	0 2
1017 — ALBA, new white variety	"	"	0 2

NAME.	Dur.	Hgt.	s. d.
<b>LINARIA—continued.</b>			
1015 BIPARTITA SPLENDDIDA, deep purple fine.	hA	1	0 2
1019 CYMBALARIA, pale purple, neat trailing indigenous species.	hP*	tr.	0 3
1020 ORNITHOPHYLLA, yellow, tall bushy habit, free blooming.	"	3	0 3
1021 MAROCCANA, rich purple, blooms in long succession, new.	hA	1	0 4
1022 SAKATILIS, yellow, procumbent habit, neat rock plant.	"	tr.	0 2
1023 SPANTRA, deep yellow, desirable border species.	"	1	0 2
1024 TRIORNITHOPHYLLA, purple and yellow, fine species.	hhP*	2	0 2
1025 TRISTIS, yellow, with dark purple or brown mouth, pretty.	hA	1	0 2
<b>LINDELOFIA.</b> <i>Borage-wort</i> , BORAGINACEÆ. Common soil.			
1026 SPECTABILIS, deep blue, neat border perennial, dwarf habit.	hP	"	0 3
<b>LINDHEIMERIA.</b> <i>Compositæ</i> , COMPOSITÆ. Common soil.			
1027 TEXANA, yellow, free bloomer, fragrant.	hhA	1½	0 2
<b>LINUM.</b> <i>Flax Family</i> , LINACEÆ. Common friable soil.			
1028 BERLÄNDIERI, buff-yellow fls., orange centre, Texan species, new.	"	¾	0 6
1029 CAMPANULATUM, large yellow flowers, dwarf shrubby habit.	hhP	1	0 4
1030 CANDIDISSIMUM, pure white, fine form of <i>L. monogynum</i> .	hP	1½	0 6
1031 CORYMBIFERUM, yellowish buff, free bloomer.	hA	"	0 2
1032 FLAVUM, yellow, good border species, hardy.	hP	"	0 3
1033 GRANDIFLORUM ( <i>Carmins Flax</i> ), fine red, very showy.	hA	1½	0 3
1034 — ROSEUM, new variety with pale rose or flesh-coloured flowers.	"	2	0 4
1035 LEWISII, pretty blue with pale blotches, fragrant.	hP	2	0 3
1036 NARBONENSIS, fine blue, hardy in the southern half of England.	"	1½	0 3
1037 FERRENE, blue, neat border species.	"	2	0 2
1038 — ALBUM, neat white variety.	"	"	0 2
1039 — ROSEUM, new variety, with pale rose-purple flowers.	"	"	0 3
1040 USITATISSIMUM, <i>Common Flax</i> , pale blue, large flowered variety.	hA	"	0 2
<b>LISIANTHUS.</b> <i>Gentian-worts</i> , GENTIANACEÆ. Peat and loam.			
1041 RUSSELLIANUS, large violet-purple, splendid pot plant.	SB	1½	1 0
<b>LOASA.</b> <i>Chili-Nettle Family</i> , LOASACEÆ. Light soil.			
1042 HIRPIDA, handsome dwarf species, yellow flowers.	hhA	1	0 6
<b>LOBELIA.</b> <i>Lobelia Family</i> , LOBELIACEÆ. Mixed soil.			
1043 CORONIFOLIA, pretty and distinct Cape species, fls. large blue.	hhP*	"	0 6
1044 ERINUS COMPACTA, light blue, very dwarf.	"	½	0 3
1045 — ALBA, white variety, variable from seeds.	"	"	0 3
1046 — RAMOSIDES, deep blue, useful bedder.	"	"	0 3
1047 — SPECIOSA, deep blue, larger flowers than preceding.	"	"	0 3
1048 — BLUE STONE, large deep blue, white eye, fine new variety.	"	"	0 6
1049 — COMPACTA, new German variety, of more compact habit.	"	"	0 6
1050 — COBALT BLUE, new variety of clear, pure, uniform blue.	"	"	0 4
1051 — PAXTONIANA, blue and white variety, sold also as <i>L. marmorata</i> .	"	"	0 3
1052 — FUMILA GRANDIFLORA, dwarf compact habit, deep blue flowers.	"	"	0 4
1053 RAMOSA, fine blue, large flowers, incorrectly sold for <i>L. heterophylla</i> .	hhA	1	0 8
1054 — ALBA, pretty white variety, almost constant.	"	"	0 3
1055 — NANA COMPACTA, new dwarf variety, very showy and desirable.	"	"	0 6
1056 — ROSA, bright reddish-purple variety, distinct.	"	"	0 4
1057 SUBNUDA, flowers small, pale blue, leaves brownish-purple, elegantly veined with green, new and distinct.	GP*	½	0 6
1058 TRIGONICAULIS, blue and white, shaped as in <i>ramosa</i> , pretty for pots.	"	"	0 4
1059 CARDINALIS HYBRIDA, scarlet or red, fine border plants.	hhP	1½	0 6
1060 STPHILITICA, light blue flowers, dwarf habit, neat border plant.	"	1	0 4
<b>LOPHOSPERMUM.</b> <i>Linaria</i> , SCROPHULARIACEÆ. Mixed soil.			
1061 SCANDENS, rosy-purple, good trellis or wall plant.	hhP*	6	0 3
1062 — COCCINEUM, deep rosy-purple, fine variety.	"	"	0 4
1063 — GRANDIFLORUM, flower larger than in the type, new.	"	"	0 6
1064 — HENDERSONII, rosy-purple spotted.	"	"	0 3
<b>LOTUS.</b> <i>Pea Family</i> , LEGUMINOSÆ. Common soil.			
1065 JACOBÆUS, small blackish-brown flowers, neat and distinct.	"	¾	0 2
<b>OWELLIA.</b> <i>Compositæ</i> , COMPOSITÆ. Light soil.			
1066 AURIA, neat dwarf, tufted habit, yellow flowers, new.	hA	"	0 6
<b>UNARIA, Honest.</b> <i>Cruciform Family</i> , CRUCIFERÆ. Common soil.			
1067 BIENNIS, lilac-purple flowers, curious orbicular pod.	hB	2½	0 2
1068 REPPIVIA, neat perennial sp., pale purple flowers, rare.	hP	"	0 4

NAME.	Dur.	Hgt.	s. d.
<b>LUPINUS.</b> <i>Pea Family, LEGUMINOSÆ.</i> Common soil.			
1069 <i>AFFINIS</i> , blue and lilac shaded, desirable, allied to <i>nanus</i>	hA	1	0 2
1070 <i>HARTWRIGHTII</i> , blue and white, pretty border species	"	2½	0 2
1071 — <i>ALBUS</i> , whitish variety, changing to bluish	"	"	0 2
1072 <i>HYBRIDUS ALBO-COCINEUS</i> , rosy-red and white, fine annual	"	"	0 2
1073 — <i>ATROCOCINEUS</i> , reddish pur. and white, darker than preceding	"	"	0 3
1074 — <i>INSIGNIS</i> , dark red-purple, late bloomer	"	"	0 2
1075 — <i>SUPERBUS</i> , purple yellow, and white, showy variety	"	2½	0 2
1076 <i>LUTEUS</i> , pale yellow, sweet scented	"	"	0 2
1077 <i>MENZIESII</i> , yellow, in large spikes, fine and distinct	"	"	0 2
1078 <i>MUTABILIS</i> , tall half shrubby species, white pale purple and yellow	"	4	0 2
1079 — <i>CRUCKSHANKSII</i> , blue, lilac, and yellow, good var. of preceding	"	"	0 2
1080 — <i>ROSEUS</i> , pale rose and white, new variety	"	3	0 3
1081 <i>NANUS</i> , blue and lilac, pretty dwarf border species	"	1	0 2
1082 <i>PILOSUS</i> , large blue, robust species	"	3	0 2
1083 — <i>ALBUS</i> , good white variety	"	"	0 2
1084 <i>PUBESCENS ELEGANS</i> , deep purple and white	"	2½	0 2
1085 <i>SUBCARNEUS</i> , deep violet-blue, white centre, fine, one of the best	"	1½	0 2
1086 <i>ALBIFRONS</i> , pale violet-blue flowers, shrubby, new	hP	4	0 4
1087 <i>ARBOREUS (Tres Lupine)</i> , sulphur-yellow, fine shrubby species	"	"	0 3
1088 <i>DOUGLASSII</i> , blue, purple and white, neat border species	"	3	0 3
1089 <i>MACHOPHYLLUS</i> , purple and white, robust border plant	"	4	0 3
1090 <i>NOOTKATENSIS</i> , blue, rose and yellow, fine dwarf species, rare	"	2	0 4
1091 <i>POLYPHYLLUS</i> , blue or blue and white, mixed varieties	"	3	0 2
1092 — <i>ALBUS</i> , saved from white-flowered varieties	"	"	0 3
1093 — <i>BICOLOR</i> , violet-blue and white, varied from seed	"	"	0 3
<b>LYCHNIS.</b> <i>Dianthus Family, CARYOPHYLLÆÆ.</i> Common soil.			
1094 <i>ALPINA</i> , red-purple, very dwarf, neat rock plant	"	½	0 3
1095 <i>CHALCEDONICA</i> , scarlet, desirable border species	"	2½	0 2
1096 — <i>ALBA</i> , white-flowered variety, uncertain from seed	"	"	0 3
1097 <i>CORONARIA (Rose Campion)</i> , rosy-purple, woolly foliage	hB	2	0 2
1098 — <i>ATROANGUINEA</i> , new dark crimson variety, very showy	"	"	0 3
1099 — <i>BICOLOR</i> , pretty white variety, with purple eye	"	"	0 2
1100 <i>FULGENS</i> , fine red, showy border plant	hP*	1	0 3
1101 <i>HAAGEANA</i> , light red, hybrid between <i>L. fulgens</i> and <i>Sieboldii</i>	"	"	0 3
1102 — <i>HYBRIDA</i> , mixed varieties, salmon, orange-red, etc	"	"	0 3
1103 — <i>NANA</i> , new dwarf variety, compact habit	"	½	0 6
1104 <i>LAGARCKE</i> , beautiful dwarf alpine, rose, evergreen habit	"	½	0 6
1105 <i>LAFONICA</i> , dwarf tufted habit, red flowers, similar to <i>L. alpina</i>	"	½	0 3
1106 <i>SIEBOLDII</i> , large cream-coloured flowers, Japanese species	"	1	0 4
1107 <i>SENNO</i> , new Japanese species, flowers red, of various shades	"	"	0 6
1108 <i>SPECIOSA</i> , large red flowers, of various shades, new	"	"	0 6
1109 <i>VIRGATA SPLENDENS</i> , deep red, neat early flowering border flower	"	½	0 3
<b>LYTHRUM.</b> <i>Loosestrife Family, LYTHRACÆÆ.</i> Common soil.			
1110 <i>SALICARIA SUPERBUM</i> , flowers rose-coloured in spikes, good border pl.	"	3	0 2
1111 <i>VIRGATUM</i> , reddish-purple in long spikes	"	"	0 3
<b>MACHÆRANTHERA.</b> <i>Compositæ, COMPOSITÆÆ.</i> Common soil.			
1112 <i>TANAGRIFOLIA</i> , violet rays, yellow disk, cut foliage, neat	hhA	1½	0 3
<b>MADARIA.</b> <i>Compositæ, COMPOSITÆÆ.</i> Common soil.			
1113 <i>ELEGANS</i> , yellow and brown, showy, succeeds in shade	hA	2½	0 2
<b>MALCOLMIA.</b> <i>Cruciform Family, CRUCIFERÆÆ.</i> Common soil.			
1114 <i>MARITIMA (Virginian Stock)</i> , lilac-purple; useful annual	"	1	0 2
1115 — <i>ALBA</i> , pretty white variety	"	"	0 2
1116 — <i>NANA</i> , new dwarf white	"	½	0 3
1117 — <i>KERMESINA</i> , Crimson King, new dwarf, deep red flowered	"	"	0 6
<b>MALOPPÆ.</b> <i>Mallow-worts, MALVACÆÆ.</i> Common soil.			
1118 <i>GRANDIFLORA</i> , crimson-purple, handsome annual	"	3	0 2
1119 <i>TRIFIDA ALBA</i> , white, rather smaller than preceding	"	"	0 2
1120 <i>MALACOIDES</i> , bright rose, free bloomer, should be planted singly	"	"	0 2
<b>MALVA.</b> <i>Mallow-worts, MALVACÆÆ.</i> Common soil.			
1121 <i>LÆTERRITA</i> , salmon-red, procumbent habit, distinct	hP	½	0 4
1122 <i>MINIATA</i> , pale red, small, but pretty	hhA	1½	0 2
1123 <i>ZEBRINA</i> , neat purple and white variety of <i>M. Mauritiana</i>	hA	2	0 2

NAME.	Dur.	Hgt.	s. d.
MALVA VISCUS. <i>Mallow-worts, MALVACEÆ. Mixed soil.</i>			
1124 ARBOREUS, deep crimson flowers, showy pot plant	GP	2	0 4
MILLARIA. <i>Cactus Family, CACTACEÆ. Mixed soil.</i>			
1125 SPECIES MIXTÆ, flowers rose or rose-purple, desirable for pots	"	1	1 0
MANDEVILLEA. <i>Dogbanes, APUCYNACEÆ. Rich loamy soil.</i>			
1126 SUAVIFOLENS, large pure white, fragrant, fine half-hardy climber	"	cl.	0 3
MARSHALLIA. <i>Composites, COMPOSITÆ. Mixed soil.</i>			
1127 OERSPITOSA, pale purple Scabious-like heads, pretty novelty	hP	1	0 6
MARTYNIA. <i>Sesamum Family, PEDALIACEÆ. Common soil.</i>			
1128 FRAGRANS, dark crimson-purple, showy, and almost hardy	hhA	1½	0 3
1129 LUTRA, spotted yellow flowers, robust species	"	2	0 3
MATHIOLA, Stock. <i>Cruciform Family, CRUCIFERÆ. Mixed soil.</i>			
1130 ANNUA ( <i>Ten-week S.</i> ), finest mixed German, imported direct	hA	1	0 4
1131 — pure white variety, separate	"	"	0 4
1132 — crimson,	"	"	0 4
1133 — rose,	"	"	0 4
1134 — lilac,	"	"	0 4
1135 — deep violet,	"	"	0 4
1136 — light violet-blue,	"	"	0 4
1137 — PERFECTION, NEW GIANT, fine pyramidal habit, in long spikes	"	2½	1 0
1138 — Autumn-flowering, finest mixed	"	1	0 4
1139 — — new early autumn-flowering ditto	"	"	0 4
1140 — Bouquet-flowered, finest mixed	"	"	0 4
1141 — — crimson variety of same, separate	"	"	0 4
1142 — Intermediate, London scarlet, for spring blooming	"	"	0 6
1143 — — pure white variety, fine	"	"	0 6
1144 — — East Lothian Stock, purple variety	"	"	0 6
1145 — — " crimson "	"	"	0 6
1146 — — " white "	"	"	0 6
1147 — — the above varieties mixed	"	"	0 6
1148 — GRANDIFLORA, large-flowered varieties, finest mixed	"	1½	0 4
1149 — — pure white variety, separate	"	"	0 4
1150 — — crimson,	"	"	0 4
1151 — — new crimson-rose, described as good and distinct	"	"	0 6
1152 — — new dark red variety separate	"	"	0 6
1153 — — lilac-purple,	"	"	0 6
1154 — — violet,	"	"	0 4
1155 — — canary-yellow,	"	"	0 6
1156 — — Pyramidal-flowered, very fine, mixed	"	1½	0 4
1157 — — Tree or Giant varieties, finest mixed	"	"	0 4
1158 — — Globe-Pyramidal, new, finest mixed	"	"	0 6
1159 — — new Victoria, very distinct novelty, finest mixed varieties	"	"	1 0
1160 FENESTRALIS, Giant Cape Stock, flowers in one long spike, finest	hB	2½	0 4
1161 — — crimson variety, separate, the old Brompton Stock [mixed	"	"	0 4
1162 — — white, ditto	"	"	0 4
1163 GRECA, Wallflower-leaved, finest mixed	hA	1	0 4
1164 — — new blood-red variety, very fine, new	"	"	0 6
1165 — MAUVS BEAUTY, new pyramidal variety, very fine	"	"	1 0
1166 INCANA, Brompton Stock, finest mixed	hB	2½	0 4
1167 — — white variety, separate	"	"	0 4
1168 — — crimson "	"	"	0 4
1169 — — violet "	"	"	0 4
1170 — — new early-flowering, blooms first year if sown early	"	"	0 4
1171 SEMPRIFLORENS, Emperor or Queen Stock, finest mixed	hP*	1½	0 4
1172 — white variety, separate	"	"	0 4
1173 — crimson "	"	"	0 4
1174 — violet-purple,	"	"	0 4
<i>For Stocks in collection, see page 2.</i>			
1175 BICORNIS, lilac, powerfully fragrant at night, closed during the day	hA	1	0 3
MAURANDYA. <i>Linariads, SCROPHULARIACEÆ. Mixed soil.</i>			
1176 BARCLAYANA, deep violet, elegant dwarf climber, or basket plant	hhP*	cl.	0 3
1177 — ALBA, white variety, not certain from seed	"	"	0 4
1178 — ATROPURPUREA, large deep purple flowers, fine variety	"	"	0 4
1179 — ROSA, rosy-purple, pretty, sold for scarlet	"	"	0 3

NAME.	Dur.	Hgt.	s. d.
<b>MAURANDYA</b> — <i>continued.</i>			
1180 VARIETATES MIXTÆ, mixed varieties	hhP*	cl	0 4
<b>MECONOPSIS.</b> <i>Poppy-worts, PAPAVERACEÆ.</i> Common soil.			
1181 CAMERICA ( <i>Welsh Poppy</i> ) pretty yellow flowers, indigenous	hP	1	0 3
<b>MEDICAGO.</b> <i>Pea Family, LEGUMINOSÆ.</i> Ordinary soil.			
1182 ARBORÆ, yellow flowers, pretty shrubby species, rather tender	"	2	0 4
<b>MELIANTHUS.</b> <i>Zygophyllum Family, ZYGOPHYLLACEÆ.</i> Mixed soil			
1183 MAJOR, pinnate foliage, purplish flowers, succeeds out of doors	hhP	4	0 6
<b>MELITTIS.</b> <i>Lipworts, LABIATÆ.</i> Common soil.			
1184 MELISSOPHYLLUM, whitish fls., lower lip purple, neat border plant	hP	1	0 3
<b>MENTZELIA.</b> <i>Chili-Nettle Family, LOASACEÆ.</i> Mixed soil.			
1185 ORNATA, fls. fragrant, four in. across, creamy white, very fine	hB	3	0 6
<b>MESEMBRYANTHEMUM.</b> <i>Fig Marigolds, MESEMBRYACEÆ.</i> Sandy lm.			
1186 CORDIFOLIUM, rosy-pur., commonly sold under the name of <i>glabrum</i>	hhA	tr.	0 2
1187 — VARIEGATUM, pretty white edged variety	"	"	0 6
1188 CRYSTALLINUM ( <i>Ice plant</i> ), small white flowers	"	"	0 2
1189 POMERIDIANUM, large yellow flowers, showy	"	"	0 2
1190 TRICOLOR, deep rose and white, an elegant little species	"	"	0 2
1191 — ALBUM, pretty white variety, with purple stalks	"	"	0 2
1192 SPECIES MIXTÆ, mixed greenhouse perennial species	GP	1	0 6
<b>MICHAUXIA.</b> <i>Bell-worts, CAMPANULACEÆ.</i> Ordinary soil.			
1193 CAMPANULOIDES, large white flowers, interesting hardy biennial	hB	4	0 4
<b>MILLA.</b> <i>Lily-worts, LILIACEÆ.</i> Sandy loam.			
1194 IXIODES, ( <i>Calliprora lutea</i> ), pretty dwarf species, yellow flowers	hBb	1	0 6
1195 LAXA, violet-blue, in large umbels, very pretty, seeds rare	"	"	1 0
1196 UNIFLORA, white, tinged with violet, very early and hardy	"	"	0 6
<b>MICROSPERMA.</b> <i>Chili-Nettle Family, LOASACEÆ.</i> Light soil.			
1197 BARTONIOIDES, pale yel., resembling <i>Bartonia aurea</i> , neat for pots.	tA	1	0 3
<b>MIMOSA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Light soil.			
1198 FUDICA ( <i>Sensitive Plant</i> ), elegant pinnated foliage	"	½	0 3
<b>MIMULUS.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Mixed soil.			
1199 ALATUS, pale violet flowers, winged stems, very distinct.	hP*	1½	0 6
1200 CARDINALIS, orange and scarlet, fine mixed varieties	"	"	0 3
1201 CUPREUS, orange-crimson, dwarf, very pretty	"	½	0 3
1202 — BRILLIANT, new variety of deep scarlet colour, more compact	"	"	0 6
1203 — MACULOSUS, new hybrid vars., blotched and spotted flowers	"	½	0 3
1204 — — ALBUS, new white ground varieties, blotched and spotted	"	"	0 4
1205 — DUPLEX, from hose-in-hose varieties, with coloured calyx	"	"	0 6
1206 MOSCHATUS ( <i>Musk Plant</i> ), small yellow flowers, dwarf habit	"	½	0 3
1207 NUCBERTII, new double varieties of <i>maculosus</i> , pretty	"	"	1 0
1208 ROSEI, flowers pale yellow, habit of <i>cupreus</i> , pretty novelty	"	½	0 6
1209 TYLINGII, new Californian species, yellow flowers, erect habit	"	3	0 4
1210 VARIEGATUS, fine mixed large-flowered, blotched	"	1	0 3
<b>MIRABILIS.</b> <i>Nyctagos, NYCTAGINACEÆ.</i> Common soil.			
1211 JALAPA ( <i>Marvel of Peru</i> ), fine mixed vars., good border plant.	hhP*	2½	0 2
1212 — QUADRICOLOR, white, yellow, crimson, and scarlet, fine	"	"	0 3
1213 — VARIEGATA, varieties with mottled foliage, true from seed	"	"	0 2
1214 LONGIFLORA, long slender white flowers, fragrant	"	"	0 2
<b>MOMORDICA.</b> <i>Gourd Family, CUCURBITACEÆ.</i> Light soil.			
1215 BALSAMINA, fruit reddish-orange, seeds with red arils	tA	tr.	0 3
<b>MONARDA.</b> <i>Lipworts, LABIATÆ.</i> Common soil.			
1216 PISTULOSA, purple, in large heads, foliage fragrant.	hP	3	0 3
1217 SPLENDENS, deep purple, showy border plants	"	"	0 3
<b>MORINA.</b> <i>Scabious Family, DIPSACEÆ.</i> Common soil.			
1218 LONGIFOLIA, long slender white flowers, fragrant	"	2½	0 4
<b>MUSCARI.</b> <i>Lily-worts, LILIACEÆ.</i> Common soil.			
1219 NOTRYOIDES, pretty dwarf bulb, violet or blue, mixed varieties	"	½	0 4
1220 NEGLECTUM, deep violet, neat hardy species	"	1	0 4
<b>MUSSCHIA.</b> <i>Bell-worts, CAMPANULACEÆ.</i> Mixed soils.			
1221 WOLLASTONII, pale yellowish fls. in large candelabrum-like-panicle	GP	2½	0 6
<b>MYOSOTIS.</b> Forget me not. <i>Borage-worts, BORAGINACEÆ.</i> Com. soil.			
1222 ALPESTRIS, blue, pretty spring bedder.	hP	½	0 2
1223 — ALBA, white variety, useful for contrast	"	"	0 2
1224 — NANA, new dwarf variety, compact habit	"	½	0 6

NAME.	Dur.	Hgt.	s. d.
<b>MYOSOTIS—continued.</b>			
1225 AZORICA, very dark blue, fine for pots, less hardy than the others	hhP	$\frac{1}{2}$	0 3
1226 — ALBA, now white variety, free bloomer	"	"	0 4
1227 — COLESTINA, new sky-blue variety, very pretty	"	"	0 4
1228 DISSITIFLORA, fine sky-blue, very early flowering species, new	hP	$\frac{1}{2}$	1 0
1229 PALUSTRIS, the pretty common Forget-me-not	"	1	0 2
1230 RUPICOLA, beautiful dwarf alpine species, pots and rock-work	"	"	1 0
1231 SYLVATICA, rather large flowers, light blue, pretty in masses	"	$\frac{1}{2}$	0 2
<b>NARCISSUS.</b> <i>Amaryllis Family, AMARYLLIDACEÆ.</i> Common soil			
1232 BULBOCODIUM ( <i>Hoop-petticoat N.</i> ), deep yellow, dwarf habit	hBb	$\frac{1}{2}$	0 6
1233 JUNCIFOLIUS, pretty small Jonquil-like flowers, fragrant	"	$\frac{1}{2}$	0 6
1234 TAZETTA ( <i>Polyanthus N.</i> ), fine mixed varieties	"	$\frac{1}{2}$	0 6
<b>NEMESIA.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Light soil.			
1235 FLORIBUNDA, yellow and white, fragrant	hA	1	0 2
1236 VERSICOLOR, blue, lilac, or yellow and white, pretty in masses	"	"	0 2
1237 — COMPACTA, blue and white variety	"	"	0 2
<b>NEMOPHILA.</b> <i>Hydrophyllum Family, HYDROPHYLLACEÆ.</i> Com. soil.			
1238 ATOMARIA, white, speckled with blue	"	tr.	0 2
1239 COLESTIS, sky-blue margin, with white centre, speckled	"	"	0 2
1240 — OCLATA, pale blue, with black central star	"	"	0 2
1241 — ALBA NIGRA, now white var., with black centre	"	"	0 3
1242 DISCOIDALIS, dark brown-purple, with narrow white edge	"	"	0 2
1243 — ELIOANS, now maroon-coloured var., white edged	"	"	0 2
1244 INSIGNIS GRANDIFLORA, sky-blue, fine	"	"	0 2
1245 — ALBA, pure white variety	"	"	0 2
1246 — MARGINATA, blue, margined with white	"	"	0 2
1247 — PURPUREA RUBRA, new variety, with reddish-purple flowers	"	"	0 3
1248 — STRIATA, white, pencilled with blue, pretty	"	"	0 2
1249 MACULATA, large white, the margin blotched with violet	"	"	0 2
1250 — FURFUREA, mauve-coloured flowers, new and distinct	"	"	0 3
<b>NEPETA.</b> <i>Lip-worts, LABIATÆ.</i> Common soil.			
1251 MACRANTHA, flowers pale violet spotted, neat border plant	hP	2	0 3
<b>NICOTIANA.</b> <i>Nightshades, SOLANACEÆ.</i> Common soil.			
1252 MACROPHYLLA PURPUREA, dark red fls., large foliage, robust habit	hhA	5	0 3
1253 VINCFLOREA, white, fragrant, expanding at night	"	2	0 2
1254 TABACUM, var. VIRGINICA ( <i>Common Tobacco</i> ), rosy-purple flowers	"	3	0 2
1255 — VARIEGATA, leaves prettily striped with white	"	"	0 6
<b>NIEREMBERGIA.</b> <i>Nightshades, SOLANACEÆ.</i> Common soil.			
1256 FILICAULIS, pale lilac, yellow-eyed, pretty bedder	hhP*	1	0 4
1257 FRUTESCENS, large flowers, habit robust and erect, fine new sp.	"	$\frac{1}{2}$	0 4
<b>NIGELLA.</b> <i>Ranunculads, RANUNCULACEÆ.</i> Common soil.			
1258 FONTANESIANA, blue-purple, early bloomer, neat dwarf annual	hA	$\frac{1}{2}$	0 2
1259 HISPANICA, blue, singular seed vessel, desirable	"	1	0 2
1260 — ATROPURPUREA, deep violet-purple variety	"	"	0 2
<b>NOLANA.</b> <i>Nolans Family, NOLANACEÆ.</i> Ordinary soil.			
1261 ATRIFLIFICIFOLIA, blue, white and yellow, Convolvulus-like, showy	"	tr.	0 2
1262 — ALBA, white variety	"	"	0 2
1263 — LANCEOLATA, violet-blue and white, resembles <i>atriplicifolia</i>	"	"	0 2
1264 PARADOXA, pale blue, rather smaller than preceding	"	"	0 2
1265 PROSTRATA, violet, with darker veins.	"	"	0 2
<b>NOTHOSCORDIUM.</b> <i>Lily Family, LILIACEÆ.</i> Mixed soil.			
1266 AUREUM, pretty yellow fls. in umbels, new; syn. <i>Bloomeria aurea</i>	hBb	$\frac{1}{2}$	1 0
<b>NYCTERINIA.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Light soil.			
1267 CAPENSIS, white, night-flowering, vanilla scented, fine	hhA	1	0 3
1268 SLAGAINOIDES, pink, with yellow eye, pretty for pots or borders	"	$\frac{1}{2}$	0 3
<b>ONOTHERA.</b> <i>Evening Primrose Family, ONAGRACEÆ.</i> Com. soil.			
1269 HISTORTA VEITCHIANA, small yellow, crimson spotted at base, neat	hA	1	0 2
1270 CHRYSANTHA, large yellow flowers, tall robust habit, new	hP	4	0 3
1271 DRUMMONDII NANA, large yellow, dwarf, desirable	hhP*	$\frac{1}{2}$	0 2
1272 FRASERI, yellow, dwarfish, good border plant	hP	1	0 3
1273 FRUTICOSA MAJOR, yellow, larger than preceding, neat species	"	2	0 3
1274 GIGANTEA, habit of <i>biennis</i> , showy, yellow flowers, very tall	hB*	8	0 3
1275 LAMARCKIANA, large yellow, in long spikes, habit of <i>biennis</i>	"	4	0 2
1276 MISSOURIENSIS, fine trailing species, large yellow, long-tubed fls.	hP*	tr	0 3

	NAME.	Dur.	Hgt.	s. d.
<b>GENOTHERA—continued.</b>				
1277	MACRANTHA, large yellow, showy border annual	hA	3	0 2
1278	ODORATA, yellow, fragrant, showy	"	"	0 2
1279	PUMILA MINIMA, small yellow flowers, very dwarf	hP	$\frac{1}{2}$	0 3
1280	NIPARIA, dwarf yellow, diffused habit; syn. <i>G. prostrata</i>	hP*	1	0 3
1281	ROSEA, small rosy-purple, erect habit	"	"	0 2
1282	— DEPRESSA, very dwarf habit, sold as <i>G. mexicana rosea</i>	"	$\frac{1}{2}$	0 3
1283	SINUATA MAXIMA, fine yellow, large and showy, new Texan var.	hhA	2 $\frac{1}{2}$	0 6
1284	TARAXICIFOLIA, large white, fine dwarf species	hP	tr.	0 3
1285	TRILoba, habit of preceding, yellow flowers; syn. <i>G. rhizocarpa</i>	hA	"	0 2
<b>OMPHALODES.</b> <i>Borage-worts</i> , BORAGINACEÆ. Common soil.				
1286	LINFOLIA ( <i>Venus's Navel-wort</i> ), small white, glaucous foliage, neat	"	1	0 2
<b>ONONIS.</b> <i>Pea Family</i> , LEGUMINOSÆ. Sandy soil.				
1287	ARACHNOIDEA, yellow and red, desirable border plant	hP	2	0 3
1288	FRUTICOSA, rose, fine, very rare in seed, shrubby habit.	"	1 $\frac{1}{2}$	0 6
1289	NATRIX, resembles <i>arachnoidea</i> , but is rather dwarfier	"	2	0 3
1290	ROTUNDFOLIA, rose, dwarf habit, pretty	"	1	0 3
<b>ONOPORDON.</b> <i>Composites</i> , COMPOSITÆ. Ordinary soil.				
1291	ACAULE, pale purple flower heads, dwarf habit, whitened foliage	"	2	0 4
1292	TAURICUM, purple, tall, suitable for shrubbery	"	6	0 2
<b>OROBUS.</b> <i>Pea Family</i> , LEGUMINOSÆ. Ordinary soil.				
1293	GALEIFORMIS, flowers rosy-purple, in spikes	hP	2	0 4
1294	HIRSUTUS, lilac-purple flowers, very neat and distinct, rare in seed	"	$\frac{1}{2}$	0 6
1295	LATHYROIDES, violet-blue, very neat and desirable species	"	2 $\frac{1}{2}$	0 3
1296	LUTEUS, yellow flowers, pretty dwarf border species	"	1	0 4
1297	NIGER, red-purple, small foliage, neat habit	"	"	0 3
1298	SYLVATICUS, whitish flowers, neat border plant	"	"	0 3
1299	VARIUS, rosy-purple, pretty border species, rather rare	"	"	0 4
1300	VERNUS, blue and lilac, pretty early blooming species	"	"	0 3
<b>OXALIS.</b> <i>Wood Sorrel Family</i> , OXALIDACEÆ. Mixed soil.				
1301	ARBorea, pink flowers, perhaps a form of <i>floribunda</i>	GP	1	0 6
1302	CORNICULATA, purple leaved variety, very dwarf habit, yellow fls.	hP*	$\frac{1}{2}$	0 3
1303	FLORIBUNDA, rose, blooms all summer, pretty	"	$\frac{1}{2}$	0 3
1304	— ALBA, neat white variety	"	"	0 4
1305	ROSEA, rosy-purple, very desirable annual, an abundant bloomer	hhA	"	0 3
1306	— ALBA, pretty pure white variety, true from seed	"	"	0 6
1307	VALDIVIANA, flowers yellow, in abundance, tuberous	hP*	"	0 3
<b>OXYLOBIUM.</b> <i>Pea Family</i> , LEGUMINOSÆ. Loam and sandy peat.				
1308	CALLISTACHYS, yellow and red, pretty pot plant	GP	2	0 6
1309	LINÆAR, yellow and red, foliage narrower than preceding	"	"	0 6
<b>OXYTROPIS.</b> <i>Pea Family</i> , LEGUMINOSÆ. Rock work.				
1310	CAMPESTRIS, neat dwarf alpine, yellow flowers, silky foliage	hP	$\frac{1}{2}$	0 6
1311	HALLERI, flowers lilac and violet, less common than preceding	"	"	0 6
<b>OXYURA.</b> <i>Composites</i> , COMPOSITÆ. Common soil.				
1312	CHRYSANTHEMOIDES, yellow, neat dwarf annual	hA	1	0 2
<b>PALÆFOXIA.</b> <i>Composites</i> , COMPOSITÆ. Sandy soil.				
1313	HOOKEIANA, light rosy-purple, new dwarf species, free bloomer	"	"	0 3
<b>PALAVA.</b> <i>Mallow-worts</i> , MALVACEÆ. Ordinary soil.				
1314	FLEXUOSA, rosy-purple, new Chilean species, pretty novelty	"	"	0 4
<b>PANCRATIUM.</b> <i>Amaryllis Family</i> , AMARYLLIDACEÆ. Mixed soil.				
1315	ILLYRICUM, handsome bulb, white flowers in umbels	hBb	"	0 6
1316	MARITIMUM, white flowers, more tubular than in preceding	"	"	0 4
<b>PAPAVER.</b> <i>Poppy-worts</i> , PAPAVERACEÆ. Common soil.				
1317	ALPINUM, yellow flowers, pretty delicate dwarf species	hP	"	0 6
1318	— ALBUM, pure white variety, rare	"	"	1 0
1319	BRACTEATUM, large deep red, with black spots, showy	"	3	0 2
1320	CROCEUM, bright yellow, slightly fragrant, pretty and dwarf	hB*	1	0 2
1321	INVOLUCRATUM MAXIMUM, robust showy variety of <i>bracteatum</i>	hP	3	0 2
1322	ORIENTALE, orange-red, with black spots, good border species	"	2	0 2
1323	FILOSUM, salmon colour, border plant of easy growth	"	"	0 3
1324	SPICATUM, salmon-red flowers, in terminal spike, distinct and new	"	"	0 3
1325	RHEAS ( <i>Corn Poppy</i> ), dwarf double Ranunculus-flowered, mixed	hA	1	0 2
1326	SOMNIFERUM ( <i>Opium Poppy</i> ), fine mixed Pæony-flowered	"	2 $\frac{1}{2}$	0 2
1327	— ( <i>White-seeded P.</i> ), Marseilles Poppy, fine mixed	"	"	0 2

# or Jacsonia

	NAME.	Dur.	Hgt.	s. d.
<b>PAPAVER—continued.</b>				
1328	UMBRBAUM, splendid deep crimson, blotched with black	hB*	2	0 6
<b>PARDANTHUS.</b> <i>Iris Family, IRIDACEÆ.</i> Sandy loam.				
1329	ADNENSIS, orange and red, fine border plant	hP	1½	0 4
<b>PASSIFLORA.</b> <i>Passion-flowers, PASSIFLORACEÆ.</i> Mixed soil.				
1330	AMABILIS, fine crimson flowers, very handsome climber	SP	cl.	0 6
1331	GERULEA, bluish, an elegant hardy climber for walls	hP	"	0 3
1332	— GRANDIFLORA, new large flowered variety, desirable	"	"	0 6
1333	INDULIS, flowers similar to preceding, followed by edible fruit	SP	"	0 4
1334	GRACILIS, small white flowers, succeeded by red fruit	hhA	"	0 3
1335	INCARNATA, flowers purple and white, followed by yellowish fruit	GP	"	0 6
1336	QUADRANGULARIS, flowers purple and white, fragrant, fruit edible	SP	"	0 6
1337	TRIFASCIATA, leaves prettily spotted with rose, desirable new sp.	"	"	1 0
<b>PELOIS.</b> <i>Compositæ, COMPOSITÆ.</i> Sandy soil.				
1338	ANGUSTIFOLIA, yellow, very dwarf, citron-scented foliage	hA	½	0 3
<b>PELARGONIUM.</b> <i>Geranium Family, GERANIACEÆ.</i> Mixed soil.				
1339	COOPERI, small horse-shoe foliage, neat Cape species	GP	1	0 6
1340	HYBRIDUM, finest mixed, from large-flowered Show varieties	"	"	1 0
1341	— from best French varieties, mixed	"	"	1 0
1342	— from French spotted varieties, mixed.	"	"	1 0
1343	ODORATISSIMUM, Apple-scented Geranium, foliage very fragrant,	"	"	0 6
1344	PELTATUM, ivy-leaved, from mixed varieties [for bouquets	"	tr.	1 0
1345	SPECIES MIXTÆ, many interesting Cape species in mixture	"	1	0 6
1346	ZONALE, splendid mixed, of all shades, scarlet, rose, etc.	"	"	0 6
1347	— COCCINEUM, from scarlet varieties only	"	"	0 6
1348	— TRICOLOR, saved from best-varieties	"	"	1 6
<b>PENTSTEMON.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Mixed soil.				
1349	ACUMINATUS, reddish-purple, long spikes, distinct	hP	1½	0 4
1350	BARBATUS, scarlet, fine, syn., <i>Chelone barbata</i>	"	3	0 3
1351	— TORREYI, fine new tall robust variety, very hardy	"	6	0 4
1352	BREVIFLORUS, yellow flowers, distinct, syn. <i>P. Lobbianus</i>	hhP	1½	0 4
1353	CENTRANTHIFOLIUS, fine scarlet, very distinct and rare, quite hardy	hP	2½	0 6
1354	OLYVELANDII, dark red fls., fine species from San Diego	hhP	"	1 0
1355	CORREA, large white and purple, rare Texan species	"	"	0 6
1356	CORDIFOLIUS, red flowers, very distinct	"	1½	0 4
1357	DIFFUSUS, rosy-purple, dwarfish bushy habit, seeds rare	hP	2	0 4
1358	DIGITALIS, white, crimson-streaked, quite hardy	"	1½	0 3
1359	GLABER, fine blue-purple, procumbent habit, early and hardy	"	4	0 4
1360	GRANDIFLORUS, large Foxglove-like flowers, lilac, fine	"	4	0 4
1361	HARTWEGII, scarlet and red, fine mixed; known as <i>P. gentianoides</i>	hhP	2	0 3
1362	HETEROPHYLLUS, dwarf, free-blooming species, fls. fine blue, new	hP	1½	0 6
1363	JEFFREYANUS, sky-blue, throat rose tinted, neat border species	"	"	0 6
1364	LEWIS, blue, dwarf habit, pretty new species	"	"	1 0
1365	MURRAYANUS, scarlet, fine species, hardy in dry soils	hhP*	"	0 4
1366	OVATUS, blue, rather small, but very pretty, quite hardy	hP	2	0 3
1367	PALMERI, tall robust species, flowers lilac-purple, very distinct, new	"	3	0 6
1368	PURESCENS, violet, purple and white, neat border plant	"	1½	0 3
1369	PULCHELLUS, rosy-pink to violet-purple, fine mixed vars.	hP*	"	0 2
1370	— VIOLACEUS, dark purple variety, fine	"	"	0 3
1371	SCOULERI, pale violet-purple, shrubby habit, blooms early	"	"	0 4
1372	SECUNDIFLORUS, fine blue flowers in long one-sided spikes, new	"	2½	0 6
1373	SPECIOSUS, splendid blue, in long spikes, new	"	2	0 6
1374	SPECTABILIS, fls. bluish-purple, in long racemes, new Californian	"	"	0 6
1375	WRIGHTII, rose-carmine, fine	hhB	3	0 4
<b>PERILLA.</b> <i>Lipworts, LABIATÆ.</i> Ordinary soil.				
1376	NANKINENSIS, deep purple foliage, effective bedder	hhA	1½	0 2
1377	— LACINIATA, new variety, with cut foliage, effective	"	"	0 3
<b>ETUNIA.</b> <i>Nightshades, SOLANACEÆ.</i> Ordinary soil.				
1378	HYBRIDA, common mixed, not recommended	"	"	0 3
1379	— ALBA, white variety, useful for contrast	"	"	0 3
1380	— COUNTERS OF ELLESMERE, rose, with white throat	"	"	0 3
1381	— EXIMIA, from choice varieties, mixed.	"	"	0 6
1382	— KERMESINA, large crimson flowers, dark throat, fine	"	"	0 4

NAME.	Dur.	Hgt.	s. d.
<b>PETUNIA—continued.</b>			
1383 HYBRIDA MACULATA, blotched small-flowered varieties, very pretty	hhA	1½	0 6
1384 — — GRANDIFLORA, large-flowered, Hender's strain	"	"	0 6
1385 — — VENOSA, rosy-purple, with darker veins and throat, fine	"	"	0 4
1386 — — FLORE PLENO, from double-flowered varieties, finest mixed	"	"	0 6
1387 — — FIMBRIATA, new fringed double, mixed, fine novelty	"	"	1 6
1388 NYCTAGINIFLORA, creamy white, with long tube, sweet scented	"	"	0 2
<b>PHACELIA. Hydrophyllum Family, HYDROPHYLLACEÆ. Ord. soil.</b>			
1389 CONGESTA, small blue in large clusters, pretty; syn. <i>P. conspicua</i>	hA	1	0 2
<b>PHARBITIS. Bindweeds, CONVOLVULACEÆ. Rich light soil.</b>			
1390 HISPIDA ( <i>Convolvulus Major</i> ), finest mixed varieties	hhA	cl.	0 2
1391 — — ALBA, white variety	"	"	0 2
1392 — — ATROVIOLACEA, deep violet ditto	"	"	0 2
1393 — — BURRIDGII, crimson ditto	"	"	0 2
1394 — — DICKSONII, deep blue	"	"	0 2
1395 — — ROSEA, rose variety	"	"	0 2
1396 — — TRICOLOR, streaked, blue, red and white variety	"	"	0 3
1397 HEDERACEA GRANDIFLORA, light blue, dwarf habit	"	"	0 2
1398 — — SUPERBA, light blue, bordered with white	"	"	0 3
1399 — — ATROVIOLACEA, dark violet and white	"	"	0 3
1400 — — HUBERI, new Japanese varieties, very fine mixed	"	"	0 4
1401 — — VARIEGATA, new varieties, with variegated foliage	"	"	0 4
1402 LEARII, splendid blue, rapid grower	GP	"	0 6
1403 LIMBATA, rosy purple, white margin	hhA	"	0 3
1404 TYRIANTHINA, rich purple, fine tender species, late bloomer	SP	"	0 6
<b>PHASEOLUS. Pea Family, LEGUMINOSÆ. Mixed soil.</b>			
1405 CARACALLA, lilac-purple, pretty climber for walls	hhP*	"	0 4
<b>PHLOMIS. Lipocorts, LABIATÆ. Ordinary soil.</b>			
1406 HERBA-VENTI, lilac-purple flowers, bushy habit, free bloomer	hP	2½	0 4
1407 — — ELATIO, new Algerian variety, purple-violet flowers	"	"	0 6
1408 RUSSELLIANA, large yellow, border plant	"	"	0 3
1409 SAMIA BICOLOR, allied to preceding, flowers pale flesh, veined	"	"	0 4
<b>PHLOX. Phlox-corts, POLMONIACÆ. Light rich soil.</b>			
1410 DRUMMONDII, finest mixture of following varieties	hhA	1½	0 4
1411 — — ALBA, pure white variety	"	"	0 3
1412 — — ATROCOCINEA, deep scarlet or crimson variety	"	"	0 3
1413 — — ATROPURPUREA, very dark purple	"	"	0 3
1414 — — CÆRULESCENS, light bluish variety with white eye	"	"	0 3
1415 — — HRYNHOLDII, new scarlet, distinct shade, fine for pots	"	"	0 6
1416 — — GRAP GERB, very dwarf and compact, flowers rosy-lilac, new	"	"	0 6
1417 — — GRANDIFLORA, very fine new variety, in mixture	"	"	0 6
1418 — — SPLENDENS, splendid deep crimson variety, very fine	"	"	0 6
1419 — — ATROPURPUREA OCVLATA, deep purple, white centre	"	"	0 6
1420 — — COCCINEA, fine scarlet, white centre	"	"	1 0
1421 — — VIOLACEA OCVLATA, violet-purple, with white eye	"	"	0 6
1422 — — ISABELLINA, new pale yellowish variety	"	"	0 6
1423 — — LEOPOLDIANA, rosy-purple, white star at centre	"	"	0 3
1424 — — MAXIMA STELLATA, rose, with large white centre	"	"	0 4
1425 — — NANA COMPACTA COCCINEA, very pretty novelty	"	"	1 0
1426 — — OCVLATA, white, with crimson star or eye	"	1½	0 3
1427 — — MARMORATA, marbled purple and white	"	"	0 3
1428 — — RADOWITZII, rosy-carmine, streaked with white	"	"	0 3
1429 — — KERMESINA, crimson white-streaked	"	"	0 3
1430 — — VIOLACEA, purple, white-streaked	"	"	0 3
1431 — — ROSEA, rose-coloured variety	"	"	0 3
1432 — — ROSEA-FLAVESCENS, new rose-chamois variety	"	"	0 4
1433 — — VARIABILIS, dark purple, changing to lilac	"	"	0 4
1434 DECUSSATA, fine mixed, showy border perennial	hP*	2½	0 4
1435 PILOSA, rosy-purple, dwarf habit, rare in seed	"	1	1 0
<b>PHORMIUM. Lily-corts, LILIACÆ. Mixed soil.</b>			
1436 TENAX ( <i>New Zealand Flax</i> ), buff-coloured fls., fine evergreen fol.	hP	4	0 6
<b>PHYGELIUS. Linariads, SCROPHULARIACÆ. Common soil.</b>			
1437 CAPENSIS, red, with yellow throat, fine	"	2	0 4

NAME.	Dur.	Hgt.	s. d.
<b>PHYSALIS.</b> <i>Nightshades, SOLANACEÆ.</i> Common soil.			
1438 ALKEREKNO ( <i>Winter Cherry</i> ), whitish flowers, with red berry.	hP	2	0 2
1439 MDULIS ( <i>Cape Gooseberry</i> ), yellowish flowers, edible fruit.	hhA	"	0 3
<b>PHYSOSTEGIA.</b> <i>Lipworts, LABIATÆ.</i> Common soil.			
1440 SPECIOSA, lilac-purple in long spikes, border plant.	hP	3	0 3
<b>PHYTEUMA.</b> <i>Bellworts, CAMPANULACÆ.</i> Common soil.			
1441 CAMPANULOIDES, small violet-blue, in long branching racemes.	"	"	0 2
1442 COMOSUM, neat dwarf species, violet flowers in heads.	"	1	0 3
1443 SCHEUCHZERI, resembles the preceding, but is dwarfier.	"	$\frac{1}{2}$	0 3
<b>PHYTOLACCA.</b> <i>Virginia-poke Family, PHYTOLACCACÆ.</i> Moist soil.			
1444 DECANDRA, purple berries in spikes, tall border plant.	"	4	0 3
1445 ICOSANDRA, similar to preceding, but dwarfier and earlier.	"	3	0 3
<b>PLAGIUS.</b> <i>Composites, COMPOSITÆ.</i> Common soil.			
1446 GRANDIFLORUS, showy yellow heads, tall border plant.	hP	3	0 2
<b>PLATYCODON.</b> <i>Bellworts, CAMPANULACÆ.</i> Ordinary soil.			
1447 AUTUMNALE, violet-blue, fine border plant.	"	2	0 4
1448 GRANDIFLORUM, earlier than preceding, and flowers less numerous.	"	$1\frac{1}{2}$	0 3
<b>PLATYSTEMON.</b> <i>Poppay Family, PAPAVERACÆ.</i> Light soil.			
1449 CALIFORNICUS, sulphur-yellow, pretty and curious, dwarf trailer.	hA	tr.	0 3
<b>PODOLEPIS.</b> <i>Composites, COMPOSITÆ.</i> Sandy soil.			
1450 ACUMINATA, fine yellow heads, incorrectly sold for <i>P. affinis</i> .	hhA	$1\frac{1}{2}$	0 3
1451 CHRYSANTHA, resembles preceding, showy annual.	"	1	0 3
<b>POGOGYNE.</b> <i>Lipworts, LABIATÆ.</i> Common soil.			
1452 DOUGLASH, deep blue, neat dwarf annual from California.	"	$\frac{1}{2}$	0 6
<b>POINCIANA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Peat and loam.			
1453 GILLESPII, yellow flowers, very long purple stamens, elegant fol.	GSh	$2\frac{1}{2}$	0 4
1454 PULCHERRIMA, red flowers, foliage bipinnate.	SSh	"	0 4
<b>POLEMONIUM.</b> <i>Phlox-worts, POLEMONIACÆ.</i> Common soil.			
1455 CERNULUM ( <i>Jacob's Ladder</i> ), violet-blue, neat border plant.	hP	2	0 2
1456 — ALBUM, white variety, comes true in part from seed.	"	"	0 2
1457 NEPTANS, dwarf species, small foliage, flowers pale violet.	"	1	0 3
<b>POLYGALA.</b> <i>Milkworts, POLYGALÆ.</i> Peat and loam.			
1458 DALMAISIANA, large deep purple flowers, fine pot plant.	GSh	2	0 6
1459 GRANDIFLORA SUPERBA, purple-violet, handsome variety.	"	"	0 6
1460 POUTALESII, deep violet-crimson, free bloomer, fine.	"	"	0 6
<b>POINSETTIA.</b> <i>Spurge Family, EUPHORBIAECÆ.</i> Loamy soil.			
1461 FULCHERRIMA, upper leaves splendid crimson colour.	SP	$2\frac{1}{2}$	0 6
<b>POLYGONUM.</b> <i>Buckwheat Family, POLYGONACÆ.</i> Common soil.			
1462 HIPOPPOTAMI, robust new species, with large foliage.	hhA	5	0 6
1463 ORIENTALE ( <i>Persicaria</i> ), deep rose-purple, in drooping racemes.	hA	3	0 2
1464 — ALBUM, whitish variety.	"	"	0 2
1465 — FUMILUM, new half-dwarf variety, purple flowers.	"	2	0 2
<b>PORTULACA.</b> <i>Purslane Family, PORTULACÆ.</i> Light rich soil.			
1466 GRANDIFLORA, finest mixed single vars., all shades.	hhA	$\frac{1}{4}$	0 3
1467 — ALBA, white variety, separate.	"	"	0 3
1468 — AUREA, deep yellow, fine.	"	"	0 3
1469 — — STRIATA, pale yellow, streaked with deep yellow.	"	"	0 3
1470 — CANYONILLOIDES, rose, streaked with crimson.	"	"	0 3
1471 — ROSEA, deep rose colour.	"	"	0 3
1472 — SPLENDENS, deep orange crimson.	"	"	0 3
1473 — STRAITIFLORA, white and crimson, striped.	"	"	0 3
1474 — TRILLUSONI, fine crimson-orange.	"	"	0 3
1475 — THORNBURNII, full yellow.	"	"	0 3
1476 — FLORE PLENO, splendid mixed double varieties.	"	"	0 6
<b>POTENTILLA.</b> <i>Rose Family, ROSACÆ.</i> Good mixed soil.			
1477 ANGYOPHYLLA, digitate foliage, white beneath, flowers yellow.	hP	$2\frac{1}{2}$	0 6
1478 FORMOSA, light cherry-colour and buff, pretty.	"	2	0 3
1479 HOPWOODIANA, buff, crimson spotted, pretty hybrid.	"	"	0 3
1480 MACNABIANA, light crimson, fine garden variety.	"	"	0 4
1481 MULTIFLORA NANA, pretty semi-double variety, yellow and crimson.	"	$1\frac{1}{2}$	0 6
1482 MOLLISSIMA, digitate foliage, primrose-yellow fls., neat border sp.	"	"	0 3
1483 PYRENAICA, yellow, dwarf habit, distinct and good, early.	"	1	0 4
1484 RICHARDSONII, foliage silvery beneath, flowers yellow, showy.	"	2	0 4
1485 RUPESTRIS, pure white, early, pretty and distinct.	"	"	0 3

	NAME.	Dur.	Hgt.	s.	d.
<b>POTENTILLA</b> — <i>continued.</i>					
1486	SPECIES MIXTA, fine mixed single flowered . . . . .	hP	2	0	3
1487	— FLORE PLENO, from best double varieties . . . . .	"	"	0	6
<b>PRIMULA.</b> <i>Primrose Family, PRIMULACEÆ.</i> Rich loam.					
1488	AURICULA ( <i>Auricula</i> ), finest mixed Florists' varieties . . . . .	"	½	1	0
1489	— mixed alpine varieties, very pretty . . . . .	"	"	0	4
1490	CORTUSOIDES, rosy-purple, neat hardy species . . . . .	"	"	0	4
1491	— AMENA, large-flowered Japanese form, very fine . . . . .	"	½	1	0
1492	FARINOSA, pale purple, pretty indigenous species . . . . .	"	"	0	6
1493	JAPONICA, splendid crimson or rose-coloured fls., in long spikes, . . . . .	"	1	0	6
1494	LATIFOLIA, purple flowers, desirable border species [mixed] . . . . .	"	"	0	6
1495	LUTEOIA, pale yellow, distinct new species from Caucasus . . . . .	"	"	0	6
1496	MUNROI, white flowers, dwarf Himalayan species, seeds rare . . . . .	"	½	1	0
1497	SCOTICA, flowers deep bluish-purple, yellow eye, habit of <i>farinosa</i> . . . . .	"	"	0	6
1498	SINENSIS FIMBRIATA, finest mixed fringed varieties . . . . .	GP	½	1	0
1499	— ALBA, pure white variety, separate . . . . .	"	"	1	0
1500	— RUBRA, deep rose-purple variety, fine . . . . .	"	"	1	0
1501	— FILICIFOLIA, new variety, with long fern-like leaves, red fls. . . . .	"	"	1	0
1502	— ALBA, pure white variety, with similar foliage . . . . .	"	"	1	0
1503	VERIS ( <i>Common Primrose</i> ), pale yellow, for wild garden, etc. . . . .	hP	½	0	3
1504	— HORTENSIS, mixed Garden varieties, various shades . . . . .	"	½	0	6
1505	— ELATIOX ( <i>Polyanthus</i> ), mixed border varieties . . . . .	"	"	0	3
1506	— from finest gold-laced varieties, mixed . . . . .	"	"	1	0
1507	— from new large-flowered Fancy varieties, mixed . . . . .	"	"	0	6
1508	— DUPLEX, from hose-in-hose varieties, very pretty . . . . .	"	"	1	0
1509	— SUAVEOLENS ( <i>Cosolip</i> ), fine coloured varieties . . . . .	"	"	0	3
1510	VERITICILLATA, var. SIMENSIS, yellow flowers, mealy foliage, new . . . . .	"	1	0	6
<b>PRUNELLA.</b> <i>Lip-worts, LAMIACEÆ.</i> Ordinary soil.					
1511	GRANDIFLORA, deep violet-blue, pretty dwarf border plant . . . . .	"	½	0	3
1512	— ALBA, white-flowered variety . . . . .	"	"	0	3
<b>PULTENÆA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Peaty soil.					
1513	DAPHNOIDES, neat yellow flowers in dense heads . . . . .	GP	2	0	6
1514	OBCORDATA, orange-yellow, with reddish keel . . . . .	"	"	0	6
<b>PYRETHRUM.</b> <i>Composites, COMPOSITÆ.</i> Ordinary soil.					
1515	PARTHENIUM ( <i>Feverfew</i> ), double white, useful border or bedding . . . . .	hP*	2	0	2
1516	— EXIMIUM, dwarf habit than preceding . . . . . [plant]	"	1½	0	2
1517	— GRANDIFLORUM, new large-flowered quilled variety . . . . .	"	"	0	4
1518	— AUREUM ( <i>Golden Feather</i> ), new yellow foliaged variety . . . . .	"	1	0	4
1519	ROSEUM, large deep rose, pretty foliage, good border plant . . . . .	"	2	0	3
1520	— ATROSANGUINEUM, dark red variety, fine . . . . .	"	1	0	3
1521	— NANUM, from dwarf varieties . . . . .	"	1	0	4
1522	— FLORE PLENO, from best double-flowered varieties, mixed . . . . .	"	1½	0	6
1523	TCHIHATCHERWII, new dwarf species, for banks, etc., flowers white . . . . .	"	1	0	3
<b>QUAMOCLIT.</b> <i>Bindweeds, CONVULVULACEÆ.</i> Ordinary soil.					
1524	COCCINEA, small orange-scarlet, pretty dwarf climber . . . . .	hhA	3	0	2
1525	VULGARIS, scarlet flowers, very pretty foliage, rather tender . . . . .	GA	"	0	3
1526	— ALBA, white-flowered variety . . . . .	"	"	0	3
<b>RANUNCULUS.</b> <i>Ranunculads, RANUNCULACEÆ.</i> Peat and loam.					
1527	ASIATICUS SUPERBUS, fine mixed varieties, very vigorous . . . . .	hP	1	0	6
1528	LEMMONI, bright yellow flowers, new Californian species . . . . .	"	"	0	6
<b>RESEDA.</b> <i>Mignonette Family, RESEDACEÆ.</i> Ordinary soil.					
1529	ODORATA ( <i>Mignonette</i> ), an indispensable annual, per oz. 6d., post- . . . . .	hA	"	0	2
1530	— EXIMIA, Parson's white variety, very fragrant . . . . . [age extra]	"	"	0	4
1531	— GRANDIFLORA, variety with rather larger flowers and spikes . . . . .	"	"	0	2
1532	— NANA COMPACTA, very dwf. and compact, blooms abundantly, new . . . . .	"	½	0	4
1533	— PYRAMIDALIS GIGANTEA, new tall red-flowered variety, fine and . . . . .	"	2½	0	3
1534	UNDATA, erect habit, pinnate foliage, sold as <i>myriophylla</i> [distinct] . . . . .	hB	2	0	2
<b>RHAPONTICUM.</b> <i>Composites, COMPOSITÆ.</i> Common soil.					
1535	NIVIMUM, heads reddish-purple, foliage tomentose, new . . . . .	"	3	0	6
1536	PULCHRUM, large reddish-purple heads, border plant . . . . .	"	"	0	4
1537	SCANDIDUM, similar to preceding, heads very large . . . . .	"	"	0	4
<b>RHEUM.</b> <i>Buckwheat Family, POLYGONACEÆ.</i> Mixed soil.					
1538	EMODI, Himalayan species, with reddish flowers . . . . .	hP	4	0	3

	NAME.	Dur.	Hgt.	s. d.
	<b>RHODANTHE.</b> <i>Compositæ, COMPOSITÆ.</i> Light soil.			
1639	MANGRESEI, rose and yellow, an elegant annual	hhA	1	0 3
1640	— FLORA PLENO, now double-flowered variety [round the disk	"	"	0 6
1641	MACULATA, beautiful now variety, more robust, with dark ring	"	1½	0 3
1642	— ALBA, elegant silvery-white variety	"	"	0 3
1643	ATROSANGUINEA, very distinct species with dark disk	"	1	0 4
	<b>RHODOCHITON.</b> <i>Linariidæ, SCROPHULARIACÆ.</i> Mixed soil.			
1644	VOLUBILIS, very dark purple, pendant flowers, fine	hhP*	cl.	0 6
	<b>RHODORRHIZA.</b> <i>Bindweeds, CONVULVULACÆ.</i> Mixed soil.			
1645	FLORIDA, white flowers, narrow silvery foliage	hhP	2	0 4
	<b>RHYNCHOCARPA.</b> <i>Gourd Family, CUCURBITACÆ.</i> Sandy soil.			
1646	DISSECTA, pretty cut foliage, red fruit, tuberous-rooted	"	cl.	0 3
	<b>RICIUS.</b> <i>Spurge Family, EUPHORBIACÆ.</i> Mixed soil.			
1647	AFRICANUS ALBIDUS, whole plant of a glaucous hue	hhA	5	0 3
1648	BORBONIENSIS, tall robust species or variety	"	"	0 3
1649	COMMUNIS, large variety of common Castor-oil plant	"	"	0 2
1650	GIBBOSUS, fine novelty, with dark red stems and foliage	"	"	0 6
1651	MACROCARPUS, large fruited, robust variety	"	"	0 3
1652	NANUS MICROSPERMUS, dwarfish variety, with small seeds	"	3	0 3
1653	PURPUREUS, stems and stalks of a deep purple	"	6	0 3
1654	SANGUINEUS, whole plant of reddish purple, very effective	"	"	0 3
	<b>ROCHEA.</b> <i>House-leek Family, CRASSULACÆ.</i> Mixed soil.			
1655	PALCATA, flowers orange-scarlet, in flat heads, fine succulent	GP	1½	0 6
	<b>IOELLA.</b> <i>Bell-worts, CAMPANULACÆ.</i> Peat and loam.			
1656	CILIATA, pale violet with dark centre	"	"	0 4
	<b>ROMERIA.</b> <i>Poppy-worts, PAPAVERACÆ.</i> Sandy soil.			
1657	HYBRIDA, violet, rather pretty, but short-lived	hA	1	0 2
	<b>ROMNEYA.</b> <i>Poppy-worts, PAPAVERACÆ.</i> Good mixed soil.			
1658	COULTERI, very large white fls., slightly fragrant, fine Californian	hhP	3	0 6
	<b>RUDBECKIA.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
1659	BICOLOR, now Texan species, deep yellow ray, dark disk	hhA	1½	0 6
1660	CALIFORNICA, large yellow flower heads, fine border species	hP	2½	0 4
1661	FULGIDA, yellow rays, dark disk, neat border plant	"	1½	0 3
1662	SPECIOSA, deep yellow ray, black disk, very showy	"	"	0 3
	<b>SABBATIA.</b> <i>Gentian-worts, GENTIANACÆ.</i> Light soil.			
1663	CAMPESTRIS, rose, with central yellow star, beautiful pot plant	fA	1	0 6
	<b>SALPIGLOSSIS.</b> <i>Nightshades, SOLANACÆ.</i> Light soil.			
1664	SINUATA, finest mixed large flowered, colours very varied	hhA	1½	0 2
1665	— ATROCOCINEA, dark orange-scarlet, fine variety	"	"	0 3
1666	— COCCINEA, light orange, pretty border annuals	"	"	0 3
1667	— NANA, now half-dwarf varieties, mixed	"	1	0 3
	<b>SALVIA.</b> <i>Lipscorts, LAMIACÆ.</i> Mixed soil.			
1668	AMABILIS, blue and white, neat border or pot plant	hhP	1½	0 4
1669	ARGENTEA, white flowers, large ornamental foliage	hB	3	0 3
1670	AUREA, blue, pretty autumn-flowering species	hP	2½	0 4
1671	BICOLOR, violet and white, or pale rose and white, seeds rare	"	1½	0 6
1672	BRACTRATA, pale purple and white, with large coloured bracts	"	4	0 2
1673	CACALIFOLIA, fine deep blue flowers, pretty pot plant	hhP	2	0 6
1674	CONFERTIFLORA, fine red flowers, in crowded whorls, rather rare	GP	"	0 6
1675	CANDELABRUM, violet spotted, handsome Spanish species	hhP	"	0 6
1676	CANDIDISSIMA, handsome foliage, clothed with white tomentum	hB	3	0 3
1677	CHIONANTHA, large white flowers, fine early bloomer	hP	2½	0 3
1678	COCCINEA, small, but pretty scarlet flowers	hhP*	"	0 3
1679	— PUMILA, good dwarf variety	"	1½	0 3
1680	DUALBATA, flowers violet and white, foliage whitish, new	hP	"	0 6
1681	FORSKÆLI, violet and white, spotted, hardy border plant	"	2½	0 3
1682	GLUTINOSA, yellow flowers, very distinct species	"	3	0 3
1683	HORMINUM, fls. pale lilac, with terminal bracts deep violet or rose	hA	1½	0 3
1684	INDICA, pale violet, spotted, free bloomer, seeds rare	hP	3	0 6
1685	LILLIANA, fine blue, very late bloomer, tall	"	4	0 4
1686	PATENS, very large flowers, splendid blue, seeds scarce [America	hhP*	2	0 6
1687	PITORKERI, light blue fls., in long spikes, early bloomer, from North	hP	3	0 6
1688	PORPHYRANTHA, crimson, pretty dwarf sp., sold for <i>S. Remeriana</i>	"	1	0 3
1689	FRATENSIS, violet-blue, neat free-blooming border species	hP*	2½	0 2

NAME.	Dur.	Hgt.	s. d.
<b>SALVIA</b> —continued.			
1590 FRATERNIS LUCINOIDES, fine variety, with large blue and white fls.	hP*	2½	0 3
1591 SPLENDENS, scarlet, fine autumnal species	hhP*	3	0 6
<b>IANVITALIA.</b> Compositae, COMPOSITÆ. Light soil.			
1592 PROCUMBENS, yellow rays, black disk, effective border annual	hA	1	0 2
1593 — FLORE PLENO, new double-flowered variety, fine	"	"	0 3
<b>IAPONARIA.</b> Dianthus Family, CARYOPHYLLÆ. Common soil.			
1594 CNEPITOSA, dwarf tufted habit, flowers rose-colour, good border or	hP	"	1 0
1595 CALABRICA, small deep rose in profusion, elegant [rock plant	hA	1	0 2
1596 — ALBA, white-flowered variety	"	"	0 3
1597 OCTMOIDES, rosy-purple, pretty border or rock plant	hP	"	0 3
<b>SAUROMATUM.</b> Arum Family, ARACÆÆ. Mixed soil.			
1598 GUTTATUM, remarkable long spotted spathe, cover in Winter	"	"	0 4
<b>SAUSSUREA.</b> Compositae, COMPOSITÆ. Ordinary soil.			
1599 PULCHELLA, purple heads, neat dwarfish border plant	"	"	0 3
<b>SAXIFRAGA.</b> Saxifrage Family, SAXIFRAGACEÆ. Common soil.			
1600 AIZOIDES, yellowish white, neat rock or border plant	"	½	0 3
1601 CYMBALARIA, small deep yellow flowers, glossy triboled foliage	hA	"	0 6
1602 ORRANIODES, large pure white flowers, pretty border or rock plant	hP	"	0 4
1603 HOSTII, white flowers, neat rock plant	"	"	0 4
1604 LONGIFOLIA, large branching panicles of white flowers, fine	hB	1	0 6
1605 MUSCUIDES, small white flowers, neat mossy habit	hP	½	0 4
1606 PALMATA, white, tufted habit, free flowering	"	"	0 3
1607 PELTATA ( <i>Umbrella plant</i> ), remarkable Californian sp., large foliage	"	1½	0 6
1608 PYRAMIDALIS, small white flowers, in large panicles	"	"	0 4
1609 ROTUNDIFOLIA, white, speckled with red, erect branching habit	"	1	0 4
<b>SCABIOSA.</b> Scabious Family, DIPSACÆÆ. Common soil.			
1610 ATROPURPUREA ( <i>Sweet S.</i> ), fine mixed, large flowered	hB*	3	0 2
1611 — MARGINATA, deep purple, margined with white	"	"	0 2
1612 — NANA FL. PLENO, new dwarf double, very pretty	"	1½	0 3
1613 — — STRIATA, new streaked and spotted varieties, pretty novelty	"	"	0 3
1614 CAUCASICA, pale blue, neat border plant	hP	2½	0 3
1615 GRAMINIFOLIA, pale violet, dwarf, narrow silky foliage	"	1½	0 4
<b>SCHIVERECKIA.</b> Cruciform Family, CRUCIFERÆ. Ordinary soil.			
1616 PODOLICA, small white Alyssum-like-fls., rock work or borders	"	½	0 4
<b>SCHIZANTHUS.</b> Linariads, SCROPHULARIACÆÆ. Mixed soil.			
1617 GRAHAMII, lilac and orange, fine annual	hhA	1½	0 3
1618 PINNATUS, rosy-purple and yellow, spotted	hA	"	0 2
1619 — PRIESTII, white variety, pretty	"	"	0 2
1620 — ATROPURPUREUS, new variety with very dark eye	"	"	0 3
1621 — PAPILIONACEUS, flowers prettily spotted with purple	"	"	0 3
1622 — TOM THUMB, new dwarf variety, very compact	"	1	0 6
1623 RETUSUS, deep rose and orange, crimson tip, fine	hhA	1½	0 3
1624 — ALBUS, white, with crimson tip, beautiful variety	"	"	0 3
1625 — NANUS, new dwarf variety, compact habit	"	½	0 4
<b>SCHIZOSTYLIS.</b> Iris Family, IRIACEÆ. Mixed soil.			
1626 COCCINEA, light crimson, Ixia-like flowers, pretty pot plant	hhBb	1½	0 6
<b>SCHIZOPETALON.</b> Cruciform Family, CRUCIFERÆ. Sandy soil.			
1627 WALKERI, white, petals fringed, night-scented	hA	1	0 2
<b>SOUELLARIA.</b> Lipworts, LABIATÆ. Common soil.			
1628 ALPINA, violet and white, border plant	hP	2	0 2
1629 MACRANTHA, deep violet, fine dwarf species, tuberous	"	1	0 4
1630 ORIENTALIS, sulphur-yellow, neat border species	"	"	0 3
1631 RUFESTRIS, pale yellow, erect habit	"	1½	0 4
1632 VARIEGATA, white and violet, pretty	"	1	0 3
<b>SOYPANTHUS.</b> Chili Nettle Family, LOASACÆÆ. Sandy soil.			
1633 ELBOANS, yellow and red, interesting dwarf twiner.	hhA	3	0 3
<b>SEDUM.</b> House-leek Family, CRASSULACÆÆ. Sandy soil.			
1634 AIZOON, yellow, neat rock or edging plant	hP	½	0 3
1635 ANGLICUM, white, roundish foliage	"	½	0 3
1636 CERULUM, small blue, pretty for pot or rockery	hhA	"	0 3
1637 EWARDII, fls. rose-coloured, pretty border or rock sp., seeds rare	hP	"	0 6
1638 KAMCHATCUM, yellow flowers, trailing habit, neat	"	"	0 3
1639 MAXIMOWICZII, new yellow-flowered Siberian species	"	1	0 4

NAME.	Dur.	Hgt.	s. d.
<b>SEDUM—continued.</b>			
1640 OPPOSITIFOLIUM, white flowers, desirable species	hP	$\frac{3}{4}$	0 3
1641 POPULIFOLIUM, whitish, pretty and distinct shrubby species	"	"	0 3
1642 ROSEUM, rose-coloured, neat border species, not common	"	"	0 4
1643 SPECTABILE, red flowers, sold for <i>S. Fabaria</i> , late bloomer	"	"	0 4
1644 SPURIUM COCCINEUM, reddish purple, pretty	"	$\frac{1}{2}$	0 3
<b>SENECIO. Composites, COMPOSITÆ. Mixed soil.</b>			
1646 DORONICUM, large orange-yellow heads, showy, seeds rare	"	$1\frac{1}{2}$	0 4
1646 ELEGANS ( <i>Jacobæa</i> ), fine double varieties, mixed or separate	hhA	"	0 2
1647 — NANA, dwarf varieties, mixed	"	1	0 3
1648 — — ALBA, new dwarf white, abundant bloomer	"	"	0 4
1649 — — ATROPURPUREA, dark violet-purple, very useful for masses	"	"	0 3
1650 — — CARMINEA, fine carmine or crimson	"	"	0 3
<b>SERRATULA. Composites, COMPOSITÆ. Common soil.</b>			
1651 CORONATA, lilac-purple, tall border species	hP	6	0 2
1652 GMELINII, purple flower heads, dwarfer than preceding	"	3	0 3
1653 MUCRONATA, reddish purple heads, desirable new species	"	4	0 6
1654 TINCTORIA ALBA, neat white-flowered variety, dwarf	"	$1\frac{1}{2}$	0 3
<b>SIDERITIS. Lip-scorts, LABIATÆ. Sandy soil.</b>			
1655 HYSOPIFOLIA, yellow flowers, neat bushy habit, seeds rare	"	1	0 4
<b>SILENE. Dianthus Tribe, CARYOPHYLLÆ. Sandy soil.</b>			
1656 ACAULIS, pretty indigenous alpine species, very dwarf, rose	"	"	0 6
1657 ALPESTRIS, white flowers, an elegant dwarf species	"	"	0 3
1658 ATOCION, rosy-purple, neat border annual	hA	"	0 2
1659 CHLOERIFOLIA, white flowers, glaucous foliage, distinct, rare	hP	$1\frac{1}{2}$	0 4
1660 COMPACTA, pink, in large terminal clusters	hB	2	0 2
1661 MARITIMA, white flowers, trailing habit, good border species	hP	"	0 3
1662 PENDULA, rosy-purple, pretty early bloomer	hA	1	0 2
1663 — ALBA, neat white variety	"	"	0 2
1664 — COMPACTA, new dwarf variety, compact habit	"	$\frac{3}{4}$	0 6
1665 — — ALBA, new dwarf white	"	"	0 6
1666 — FLORE PLENO, new double-flowered variety, desirable novelty	"	1	0 6
1667 — RUBERRIMA, stems and leaves purplish, desirable variety	"	"	0 2
1668 — BONNETII, an improved form of preceding, very distinct	"	"	0 4
1669 RETICULATA, bright rose, pretty border annual	"	2	0 2
1670 PICTA, white, veined with purple, late bloomer	"	"	0 2
1671 PSEUDO-ATOCION, rosy purple, dwarf, early bloomer	"	1	0 2
1672 SAPONARIA, large bright rose, pretty border annual	"	"	0 4
1673 SCHAFTA, rosy purple, trailing habit, pretty	hP	$\frac{3}{4}$	0 3
1674 SAXIFRAGA, white flowers, neat dwarf habit	"	"	0 3
<b>SILPHIUM. Composites, COMPOSITÆ. Common soil.</b>			
1675 DORONICIFOLIUM, large yellow flowers, tall habit	"	6	0 3
1676 LACINIATUM ( <i>Compass plant</i> ), robust habit, yellow heads	"	"	0 4
1677 PEPOLIATUM, yellow, suitable for wilderness or shrubbery	"	"	0 3
1678 TERRENTHACEUM, yellow, very distinct, fine species	"	"	0 4
<b>SISYRINCHIUM. Iris Family, IRIDACEÆ. Sandy soil.</b>			
1679 ANCRIS, deep blue, darker eye, pretty and dwarf	"	$\frac{1}{2}$	0 3
1680 CALIFORNICUM, bright yellow, syn. <i>S. convolutum</i>	hhP	"	0 4
1681 IRIDI-FOLIUM, buff and violet, neat and distinct	hP	1	0 4
1682 PRÆNUCULATUM, deep yellow, spotted, very pretty Chilean species	hhP	$\frac{3}{4}$	0 6
1683 STRIATUM, yellow streaked, tall robust species	hP	$1\frac{1}{2}$	0 3
<b>SOLANUM. Nightshades, SOLANACEÆ. Mixed soil.</b>			
1684 ACANTHOCARPUM, spiny leaf and fruit, the latter as large as a small	hhP	5	0 4
1685 ATROPURPUREUM, whole plant purplish and spiny	"	4	0 3
1686 CAPSICATRUM, small white flowers, pretty red cherry-like fruit	GP	1	0 3
1687 — HYBRIDUM, Weatherill's hybrid varieties, large fruit	"	"	0 6
1688 ERYTHROCARPUM, pretty red fruit, said to be desirable	hhA	$2\frac{1}{2}$	0 4
1689 FONTANESIANUM, yellow flowers, spiny fruit, distinct foliage	"	2	0 3
1690 HERMATOCARPUM, new dark red-berried species	"	"	0 6
1691 HENDERSONII, small foliage, erect oblong red fruit, fine pot plant	GP	1	0 6
1692 LACINIATUM, blue flowers, pretty pinnatifid foliage, fine	hhP	3	0 3
1693 JASMINIFLORUM, pale rose, pretty climbing species	"	5	0 4
1694 MARGINATUM, sinuato whitened foliage, one of the best for borders	"	"	0 4

NAME.	Dur.	Hgt.	s. d.
<b>SOLANUM—continued.</b>			
1695 MELONGENA ( <i>Egg Plant</i> ), finest white and purple fruited, mixed	tA	1	0 3
1696 — NIGRUM, new Chinese variety, with blackish foliage and fruit	"	"	0 4
1697 PSEUDO-CAPRICUM NANUM, very dwarf, cherry-like red fruit	GP	1	0 6
1698 PYRACANTHUM, whole plant clothed with orange-tinted spines	"	3	0 6
1699 ROBUSTUM, one of the most striking, fol. clothed with rufous hairs	hhP	4	0 4
1700 WARSCHWITZII, new sp., with large spiny foliage and stems, fine	"	3	0 4
The half-hardy perennial species flower best the second year, but if raised very early, and kept under glass till May, will produce a good effect the first season.			
<b>SONCHUS. Composites, COMPOSITÆ. Mixed soil.</b>			
1701 ACANTHIFOLIUS, fine foliage, neat pot plant	"	2½	0 6
1702 MACRANTHUS, pale violet flowers, foliage ornamental	"	"	0 4
<b>SPARAXIS. Iris Family, IRIACEÆ. Sandy peat and loam.</b>			
1703 TRICOLOR, fine mixture of all colours	hhBb	1	0 3
<b>SPECULARIA. Bell-worts, CAMPANULACEÆ. Sandy soil.</b>			
1704 PENTAGONIA, violet, neat border annual, syn. <i>Camp. pentagonia</i>	hA	¾	0 2
1705 — ALBA, white variety	"	"	0 2
1706 SPECULUM ( <i>Venus's Looking Glass</i> ), reddish-violet, good border	"	"	0 2
1707 — ALBA, pretty white flowered variety	"	"	0 2
1708 — FROUMBENS, new variety of dwarf, compact habit, violet blue	"	½	1 0
1709 — — ALBA, pure white variety	"	"	1 0
<b>SPHENOGYNE. Composites, COMPOSITÆ. Sandy soil.</b>			
1710 SPECIOSA, buff and black, showy and dwarf	"	¾	0 2
1711 — AUREA, new orange-yellow and black	"	"	0 2
<b>SPIRÆA. Rose Family, ROSACEÆ. Common soil.</b>			
1712 FILIPENDULA, white flowers tinged with purple, pretty foliage	hP	1	0 3
1713 ULMARIA, yellowish and white flowers, neat indigenous species	"	2½	0 3
<b>SPRAGUEA. Purslane Family, PORTULACÆÆ. Sandy loam.</b>			
1714 UMBELLATA, small crimson fls., with silvery-white calyx, pretty	hhA	¾	0 6
<b>STACHYS. Lipworts, LABIATÆ. Common soil.</b>			
1716 COCCINEA, scarlet flowers in long spikes, showy border plant	hP*	1	0 3
1716 LANATA, white tomentose foliage, neat edging plant	"	2	0 3
<b>STAPELIA. Scalet-worts, ASCLEPIADEÆ. Loamy soil.</b>			
1717 SPECIES MIXTÆ, singular and handsome succulents, mixed species	GP	½	0 6
<b>STATICE. Thrift Family, PLUMBAGINACEÆ. Sandy soil.</b>			
1718 ARBOREA, white and violet, fine pot plant, loam and peat	"	2	0 6
1719 BONDUELLI, yellow, pretty border species, biennial if protected	hhA	1	0 3
1720 BRASSICIFOLIA, white and violet, fine, dwarfier than <i>arbores</i>	GP	1½	0 6
1721 ECHINUS, neat dwarf Caucasian species, red flowers	hP	½	0 3
1722 DODARTII, dwarf species, with small pale violet flowers, neat	"	"	0 4
1723 EXIMIA, pale purple, in large panicles, border species	"	"	0 3
1724 FORTUNEI, yellow, neat dwarf species, best in sandy soil	"	¾	0 4
1725 GLOBULARIFOLIA, pale violet, neat dwarf border or rock plant	"	1	0 3
1726 GMELINII, violet-blue, in large branched panicles, good border pl.	"	2	0 2
1727 GOUGETIANA, elegant dwarf species, pale violet flowers, new	"	1	0 6
1728 INCANA NANA, red flowers, compact habit, very desirable	"	"	0 3
1729 LATIFOLIA, small lavender-blue fls. in large panicles, good border pl.	"	3	0 2
1730 LYCHNIDIFOLIA, violet flowers, neat hardy species	"	1½	0 4
1731 MACROPHYLLA, white and violet, resembles <i>arbores</i> , fine	GP	2	0 6
1732 PSEUDO-ARMERIA, see <i>Armeria cephalotes</i>			
1733 SARYTHAN, dwarf habit, red flowers, desirable species	hP	1	0 4
1734 SCOPARIA, white, lilac and yellow, neat border species	"	"	0 2
1735 SPICATA, new sp. from Caucasus, flowers small rose, in close spikes	hhA	½	0 3
1736 SINUATA, purple and white, rather pretty	hb*	1	0 2
1737 — HYBRIDA, various colours, mixed	"	"	0 2
1738 TATARICA, small violet, in large branched panicles	hP	3	0 2
1739 THOUINII, violet, free-blooming and easy culture	hhA	1	0 2
<b>STENACTIS. Composites, COMPOSITÆ. Common soil.</b>			
1740 SPECIOSA, violet rays, yellow disk, free bloomer, neat for borders	hP*	2½	0 2
<b>STEVIA. Composites, COMPOSITÆ. Common soil.</b>			
1741 EUPATORIA, pale red-purple, in large corymbs, neat	"	2	0 3
1742 OVATA, pure white, very useful for cutting	"	½	0 3
<b>STREPTOCARPUS. Gesneriads, GESNERIACEÆ. Sandy peat.</b>			
1743 REXII, pale violet, pretty dwarf free bloomer	SP*	"	0 6

NAME.	Dur.	Hgt.	s. d.
<b>STREPTOCARPUS</b> — <i>continued.</i>			
1744 SAUNDERSII, pale violet, new species from Natal	SP*	½	1 0
<b>SUTHERLANDIA.</b> <i>Pea Family, LEGUMINOSÆ.</i> Mixed soil.			
1745 FRUTESCENS ( <i>Scarlet Colutea</i> ), orange-red, whitish foliage	hhSh*	2	0 3
1746 FLORIBUNDA ALBA, pretty white variety of preceding	"	"	0 6
<b>SWAINSONA.</b> <i>" Pea Family, LEGUMINOSÆ.</i> Mixed soil.			
1747 CANDIDISSIMA, pure white, desirable new variety	GP	"	0 4
1748 GRUYANA, rose-purple, shaded, pretty for border in summer	"	"	0 4
1749 ROLLISONII, purple, described as fine	"	"	0 4
<b>SYMPHIANDBA.</b> <i>Bell-worts, CAMPANULACÆ.</i> Sandy soil.			
1750 PENNULA, creamy-white flowers, dwf. habit, desirable border plant	hP	1	0 3
<b>TACSONIA.</b> <i>Passion Flower Family, PASSIFLORACÆ.</i> Mixed soil.			
1751 INSIGNIS, rose-crimson, very large, splendid species	GP	cl.	1 0
1752 MANGATA, fine carmine, shoots must not be shortened	"	"	0 6
1753 MOLLISSIMA, rose-coloured, with long tube	"	"	0 6
1754 VAN VOLKEMII, deep crimson, very free blooming, new	"	"	0 6
<b>TAGETES.</b> <i>Compositæ, COMPOSITÆ.</i> Mixed soil.			
1755 ERBOTA ( <i>African Marigold</i> ), finest mixed, tall double	hhA	2½	0 2
1756 — AURBA, orange variety, separate	"	"	0 2
1757 — SULPHURBA, sulphur-yellow variety	"	"	0 2
1758 — PISTULOSA, double-quilled varieties, mixed	"	"	0 2
1759 — NANA, dwarf early-flowering variety	"	1½	0 2
1760 PATULA ( <i>French Marigold</i> ), finest double-striped, tall	"	2	0 3
1761 — AURBA, tall double orange variety	"	"	0 3
1762 — — NANA, dwarf orange, compact habit, fine for bedding	"	1	0 3
1763 — SULPHURBA, dwarfish, sulphur-coloured	"	"	0 2
1764 — RANUNCULOIDES, dwarf ranunculus-flowered, brown	"	"	0 2
1765 — NANA, dwarf striped variety, very fine double	"	1½	0 3
1766 — PYGMAEA, very dwarf French variety, brown	"	"	0 2
1767 — — LUTRA, neat yellow variety, both useful for edging	"	1	0 2
1768 LUCIDA, small orange, very neat habit, anise-scented foliage	"	1	0 2
1769 SIGNATA, orange, pretty foliage, abundant bloomer	"	2	0 2
1770 — PUMILA, dwarf variety, compact habit, fine bedder	"	1	0 3
<b>TETRANEMA.</b> <i>Linariads, SCROPHULARIACÆ.</i> Sandy peat.			
1771 MEXICANUM, purple Pentstemon-like flowers, very dwarf, pretty	GP	½	0 6
<b>TEUCRIUM.</b> <i>Lip-worts, LABIATÆ.</i> Common soil.			
1772 CHAMÆDRYS, small, purplish-blue flowers, dwarf bushy habit	hP	1	0 3
1773 ORIENTALE, flowers blue-purple, rather large, pretty dwarf species	"	½	0 4
1774 PYRENAICUM, yellow and purple flowers, neat dwarf species	"	½	0 4
<b>THALICTRUM.</b> <i>Ranunculads, RANUNCULACÆ.</i> Common soil.			
1775 AQUILEGIFOLIUM, yellowish flowers, pretty foliage, border plant	"	3½	0 3
1776 JACQUINIANUM, yellowish flowers, neat, dwarf than preceding	"	2½	0 3
1777 MINUS, pretty fern-like foliage, very dwarf, true	"	"	0 6
1778 PURPURASCENS, stem and stamens purplish	"	3	0 3
<b>THERMOPSIS.</b> <i>Pea Family, LEGUMINOSÆ.</i> Common soil.			
1779 FABACIA, yellow flowers, desirable border plant	"	2½	0 3
<b>TRUNBERGIA.</b> <i>Acanthads, ACANTHACÆ.</i> Light soil.			
1780 ALATA, buff, with dark eye, pretty dwarf climber	hhA	"	0 3
1781 — ALBA, white variety with dark eye	"	"	0 3
1782 — AURANTIACA, orange, with dark eye	"	"	0 3
1783 — FRYERI, uniform orange	"	"	0 3
1784 The above varieties, mixed	"	"	0 3
<b>TIGRIDA.</b> <i>Iris Family, IRIDACÆ.</i> Light rich soil.			
1785 PAVONIA ( <i>Tiger Flower</i> ), crimson and orange, spotted, fine	hhBb	1½	0 6
1786 CONCHIFLORA, large orange-yellow, very handsome	"	"	0 6
1787 SPECIOSA, very fine variety of <i>Pavonia</i> , richer colours	"	"	0 6
<b>TOLPIS.</b> <i>Compositæ, COMPOSITÆ.</i> Common soil.			
1788 BARBATA ( <i>Yellow Hawkweed</i> ), pale, dark centre, pretty bor. annual	hA	1	0 2
<b>TOURNEFORTIA.</b> <i>Borage-worts, BORAGINACÆ.</i> Sandy loam.			
1789 HELIOTROPICOIDES, violet-blue, neat border plant	hP	1	0 2
<b>TORONIA.</b> <i>Linariads, SCROPHULARIACÆ.</i> Rich light soil.			
1790 AMATICA, flowers pale violet, with dark violet blotches	GP*	1	1 0
1791 FOURNIERI, dwarf than preceding, larger flowers, new	"	"	1 0
1792 DENTATA, described as having purple fls., distinct from preceding	"	"	1 0

NAME.	Dur.	Hgt.	s. d.
<b>TRACHELIUM.</b> <i>Bell-worts, CAMPANULACEÆ.</i> Sandy soil.			
1793 CÆRULUM, small bluish flowers, in large corymb, pretty	hB	1	0 2
1794 — ALBUM, neat white variety, deserves to be generally grown	"	"	0 2
<b>TRICHONEMA.</b> <i>Iris Family, IRIDACEÆ.</i> Mixed soil.			
1795 BULBODIUM, pale purple, very dwarf, neat	hBb	½	0 4
1796 GRANDIFLORUM, very pretty bulb, purple flowers	"	"	0 6
1797 SPECIOSUM, rosy-purple, desirable species, all three are hardy	"	"	0 4
<b>TRICHOSANTHES.</b> <i>Gourd Family, CUCURBITACEÆ.</i> Light rich soil.			
1798 COLUBRINA ( <i>Snake Gourd</i> ), white, fringed flowers, very long fruit	tA	cl.	0 4
<b>TRICYRTIS.</b> <i>Colechicum Family, MELANTHACEÆ.</i> Mixed soil.			
1799 MIRTA, lilac-purple fls. prettily spotted, interesting hardy perennial	hP	1½	0 6
<b>TRIFOLIUM.</b> <i>Pea Family, LEGUMINOSÆ.</i> Common soil.			
1800 ALPINUM, interesting dwarf species, large purple fls., seeds rare	"	¼	0 6
1801 PANNONICUM, creamy white, in very large heads, border plant	"	2	0 4
1802 RUBENS, red flowers in long spikes, border species	"	2½	0 2
<b>TRITOMA.</b> <i>Lily-worts, LILIACEÆ.</i> Mixed soil.			
1803 BURCHELLII, red and yellow, blooms in succession, seeds rare	"	3	0 6
1804 UVARIA, orange-red and yellow, very showy border plant	"	4	0 4
<b>TRITONIA.</b> <i>Iris Family, IRIDACEÆ.</i> Peat and loam.			
1805 AUREA, fine orange-coloured, blooms first year	hhBb	2½	0 6
1806 LINEATA, yellow and red, variegated, pretty Cape species	"	1	0 6
1807 SPECIES MIXTÆ, mixed species and varieties, easily raised	"	"	0 6
<b>TROLLIUS.</b> <i>Ranunculads, RANUNCULACEÆ.</i> Mixed soil.			
1808 EUROPEUS, pale yellow, globe-like flowers	hP	1	0 4
1809 ASIATICUS, orange, showy and desirable border plants	"	"	0 4
<b>TROPÆOLUM.</b> <i>Indian Cress Family, TROPÆOLACEÆ.</i> Mixed soil.			
1810 HYBRIDUM COMPACTUM LUTEUM, yellow, spotted dark crimson	hA	1	0 6
1811 — — VULCAN, bright maroon-crimson, fine bedder	"	"	0 6
1812 LOBBIANUM, fine mixed varieties, for bedding or trellis	hhP*	cl.	0 4
1813 — EXIMIUM, special mixture of choicest new sorts	"	"	0 6
1814 — DUC DE MALAKOFF, straw, spotted crimson, fine	"	"	0 4
1815 — GRANT DES BATAILLES, dark crimson	"	"	0 4
1816 — PERFECTION, brilliant scarlet, fine shape, free bloomer	"	"	0 6
1817 — QUEEN VICTORIA, sulphur, crimson spotted	"	"	0 4
1818 — ROI DES NOIRS, very dark crimson	"	"	0 4
1819 MAJUS ( <i>Common Nasturtium</i> ), best mixed varieties	hA	"	0 2
1820 — ATROSANGUINEUM, dark crimson variety	"	"	0 2
1821 — COCCINEUM, <i>Spigfire</i> , a brilliant fiery-red, very showy, new	"	"	0 4
1822 — LUTEUM, yellow variety	"	"	0 2
1823 — LUCIFER, new hybrid variety, deep scarlet, dark foliage	"	"	0 4
1824 — SCHEUERMANNIANUM, straw colour, bronze spotted	"	"	0 2
1825 — — COCCINEUM, scarlet-striped variety	"	"	0 3
1826 MINUS COCCINEUM, orange-scarlet, dwarf habit	tr.	"	0 3
1827 NANUM COCCINEUM, TOM THUMB, dwarf, orange-scarlet	"	1	0 3
1828 — LUTEUM, yellow variety, same habit	"	"	0 3
1829 — ROSEUM, so-called rose variety, light orange-scarlet	"	"	0 3
1830 — CRYSTAL PALACE GEM, sulphur, with maroon spots	"	"	0 3
1831 — KING OF TOM THUMBS, crimson, with dark foliage	"	"	0 3
1832 — GOLDEN KING OF TOM THUMBS, deep yellow, habit of preceding	"	"	0 3
1833 — KING THEODORE, brownish-purple, distinct colour	"	"	0 3
1834 — PEARL, cream colour	"	"	0 3
1835 — RUBY KING, new purplish-red variety, very good and distinct	"	"	0 4
1836 PERRORINUM ( <i>Canary Flower</i> ), an elegant climber, yellow flowers	"	cl.	0 4
1837 PENTAPHYLLUM, red and green flowers, tuberous root	hhP	"	0 6
<b>TUNICA.</b> <i>Dianthus Family, CARYOPHYLLÆÆ.</i> Sandy loam.			
1838 SAXIFRAGA, small pale purple, profuse bloomer, desirable	hP	1	0 3
<b>TUPA.</b> <i>Lobelia Family, LOBELIACEÆ.</i> Mixed soil.			
1839 BRIDGESII, robust half-shrubby Lobelia, rosy-purple flowers, fine	"	4	0 6
<b>TWEEDIA.</b> <i>Swallow-worts, ASCLEPIADÆÆ.</i> Mixed soil.			
1840 CÆRULEA, pale blue, pretty wall climber, almost hardy	GP	3	0 3
<b>VALERIANA RUBER.</b> <i>see Centranthus ruber.</i>			
<b>VENIDIUM.</b> <i>Compositæ, COMPOSITÆ.</i> Sandy soil.			
1841 CALENDULAGRUM, orange, showy and dwarf, free bloomer	hhA	¾	0 3

NAME.		Dur.	Hgt.	s. d.
<b>VERBASCUM.</b> <i>Nightshades, SOLANACEÆ.</i> Common soil.				
1842	NIGRUM, yellow flowers, dwarf habit	hP	2½	0 2
1843	PIGNICUM, purple of various shades, neat	"	3	0 2
1844	THAPSUS, yellow, tall, whole plant tomentose	"	6	0 2
<b>VERBENA.</b> <i>Verbena Family, VERBENACEÆ.</i> Mixed soil.				
1845	AUBLETIA, reddish-purple	hhP*	1½	0 2
1846	HYBRIDA, finest mixed varieties, imported	"	1	0 6
1847	— AURICULIFLORA, white-eyed varieties, finest mixed	"	"	0 6
1848	— ALBA, saved from best whites, nearly constant	"	"	0 6
1849	— COCCINEA, saved from scarlet varieties only	"	"	0 6
1850	— — from Defiance, a fine scarlet-crimson, separate	"	"	0 6
1851	— STRIATA, from new striped Italian varieties, very fine	"	"	0 6
1852	TEUCHIODES, yellowish, in long spikes, fragrant	"	"	0 3
1853	VENOSA, violet-purple, neat border or bedding species	hP*	1½	0 3
<b>VERONICA.</b> <i>Linariads, SCROPHULARIACEÆ.</i> Common soil.				
1854	GLAUCA, blue, pretty dwarf, early flowering species, from Greece	hA	½	0 2
1855	SYRIACA, blue and white, pretty, rather smaller than preceding	"	"	0 2
1856	BELLIDIFOLIA, neat dwarf species, flowers flesh-colour	hP	"	0 4
1857	ELEGANS, light rose, neat border plant	"	2	0 3
1858	HULKLEI, pretty New Zealand sp., whitish fls in copious panicles	GP	3	0 6
1859	HYBRIDA, fine mixed varieties, evergreen habit	"	2	0 6
1860	INCANA, whitish foliage, blue fls., in long spikes, neat for edgings	hP	1½	0 3
1861	PROSTRATA, deep blue flowers, pretty border sp., dwarf and early	"	1	0 3
1862	SAXATILIS, blue, neat indigenous species, border and rockwork	"	"	0 4
1863	SPICATA, flowers violet-blue in long spikes, dwarf habit	"	"	0 3
<b>VESICARIA.</b> <i>Cruciform Family, CAUTIFERÆ.</i> Sandy soil.				
1864	GRACILIS, bright yellow, small but numerous, pretty	hA	1	0 3
1865	SINUATA, yellow, with grey Alyssum-like foliage	hB*	1½	0 2
<b>VIOLA.</b> <i>Pes Family, LEGUMINOSÆ.</i> Common soil.				
1866	GERARDII, deep violet, pretty climber	hA	3	0 2
1867	SYLVATICA, white with bluish streaks, pretty indigenous species	hP	5	0 3
<b>VINCA.</b> <i>Dogbanes, APOCYNACEÆ.</i> Mixed soil.				
1868	ROSEA, rose, pretty, may be treated as an annual	SP*	2	0 4
1869	ALBA, pure white variety, with rosy eye	"	2	0 4
<b>VIOLA.</b> <i>Violet Family, VIOLARÆ.</i> Mixed soil.				
1870	CORNUTA, pale violet, neat bedding species	hP*	½	0 4
1871	— <i>early MAUVE QUEEN, reddish-violet, fine</i>	"	"	0 4
1872	— ALBA, new pure white variety	"	"	0 6
1873	— BLUE BELL, early, free-blooming variety, fine for bedding	"	"	0 6
1874	— MULBERRY, large rich purple flowers, good habit	"	"	0 6
1875	— PERFECTION, large deep violet flowers, fine	"	"	1 0
1876	LUTRA GRANDIFLORA, recommended as a bedding species	"	½	0 6
1877	— — <i>ear. CORISANDE, delicate primrose, large well-shaped flowers</i>	"	"	0 6
1878	MONTANA, flowers pale violet, erect habit, neat border species	"	1	0 4
1879	MUNBYANA, deep violet, free bloomer, new	"	"	1 0
1880	ODORATA ( <i>Sweet Violet</i> ), single-flowered	"	"	0 3
1881	— OIGANTIA, saved from the variety "The Czar," fine	"	"	0 6
1882	TRICOLOR MAXIMA ( <i>Fanny</i> ), very fine mixed, from show varieties	"	"	1 0
1883	— — mixed border varieties	"	"	0 3
1884	— — MACULATA, finest Belgian or Fancy, from named varieties	"	"	1 0
1885	— — EMPEROR WILLIAM, ultramarine blue, purple-violet eye, new	"	"	1 0
1886	— — ODIER, or five-spotted varieties, very fine, new	"	"	1 0
1887	— — ALBA, white variety, useful for contrast	"	"	0 4
1888	— — ATROCYRTEA, deep violet bedding variety	"	"	0 6
1889	— — CÆRULEA, Chiveden Blue bedding variety	"	"	0 4
1890	— — FLAVA, yellow variety, suitable for bedding	"	"	0 4
<b>VISCARIA.</b> <i>Dianthus Family, CARYOPHYLLÆ.</i> Common soil.				
1891	OCULATA, rosy purple, with dark eye, pretty border annual	hA	1	6 2
1892	CARDINALIS, bright crimson-purple variety	"	"	0 3
1893	CÆRULEA, bluish flowers, pretty and distinct novelty	"	"	0 4
1894	NANA, variety of dwarfed habit	"	½	0 3
1895	— PICTA ELEGANS, new crimson-purple variety, white edged	"	"	0 3
<b>VITTADENIA.</b> <i>Compositæ, COMPOSITÆ.</i> Sandy loam.				
1896	TRILORA, the plant sold for this is <i>Erigeron mucronatum</i> , which see	"	"	0 3

NAME.	Dur.	Hgt.	s. d.
<b>WAHLENBERGIA.</b> <i>Bell-worts, CAMPANULACEÆ. Light soil.</i>			
1897 ORACILIS, light blue, very neat; syn. <i>Campanula stricta</i>	hA	$\frac{3}{4}$	0 2
<b>WAITZIA.</b> <i>Compositæ, COMPOSITÆ. Sandy soil.</i>			
1898 ACUMINATA, very pretty, yellow and purple varieties, mixed	hhA	1	0 6
1899 AUREA, bright yellow, handsome everlasting	"	$1\frac{1}{2}$	0 4
1900 CORYMBOSA, white and rosy-purple, pretty pot plant	"	1	0 6
1901 GRANDIFLORA, habit of <i>aurea</i> , but larger flowers, fine	"	2	0 4
<b>WHITLAVIA.</b> <i>Hydrophyllum Family, HYDROPHYLLACEÆ. Ord. soil.</i>			
1902 GRANDIFLORA, deep violet, bell-shaped, fine border annual	hA	1	0 2
1903 — ALBA, neat white-flowered variety	"	"	0 3
1904 — GLOXINIODES, violet and white, very pretty new variety	"	"	0 3
<b>WIGANDIA.</b> <i>Hydrolea Family, HYDROLACEÆ. Mixed soil.</i>			
1905 IMPERIALIS, splendid new species, superior to all others	hhP	5	0 6
1906 VIGIERI, new species, with larger foliage than preceding	"	"	0 6
<b>XERANTHEMUM.</b> <i>Compositæ, COMPOSITÆ. Common soil.</i>			
1907 ANNUM, violet-purple, neat everlasting	hA	2	0 2
1908 — ALBUM, pretty white variety	"	"	0 2
1909 — IMPERIALIS, new dark violet-purple variety, fine	"	"	0 3
1910 — PLENISSIMUM, very double, dwarf purple	"	$1\frac{1}{2}$	0 3
1911 — TOM THUMB, new dwarf variety, compact habit	"	1	0 3
<b>YUCCA.</b> <i>Lily-worts, LILIACEÆ. Sandy loam.</i>			
1912 ALOIFOLIA, rigid foliage, effective evergreen, flowers whitish	hP	4	0 4
1913 ANGUSTIFOLIA, narrow elongated foliage, one of the finest species	"	"	0 6
1914 BACCATA, new Californian species, reported to be fine	"	"	1 0
1915 DRACONIS, fine species, seeds rare	"	"	0 6
1916 FILAMENTOSA, white, foliage longer and narrower	"	"	0 4
1917 WHIFFLEI, fine new Californian species, distinct	"	"	1 0
<b>ZAUSCHNERIA.</b> <i>Evening Primrose Family, ONAGRACEÆ. Mixed soil.</i>			
1918 CALIFORNICA, orange-red flowers, good border plant	"	$1\frac{1}{2}$	0 6
<b>ZINNIA.</b> <i>Compositæ, COMPOSITÆ. Rich soil.</i>			
1919 DARWINII, new hybrid variety, very double, mixed colours	hhA	1	1 0
1920 HAAGEANA, dwarf orange-flowered, neat habit; syn. <i>Z. Mexicana</i>	"	$\frac{3}{4}$	0 2
1921 — FLORE PLENO, new double-flowered variety, fine	"	"	0 4
1922 ELEGANS, finest mixed single-flowered	"	$2\frac{1}{2}$	0 2
1923 — COCCINEA, scarlet variety, separate	"	"	0 2
1924 — FLORE PLENO, finest double-flowered, mixed	"	"	0 3
1925 — — — ALBA, new, pure white variety	"	"	0 6
1926 — — — COCCINEA, double scarlet, separate	"	"	0 3
1927 — — — FLAVA, yellow variety, separate	"	"	0 3
1928 — PUMILA FLORE PLENO, new dwarf varieties	"	$1\frac{1}{2}$	0 4
1929 — TAGETIFLORA, new quilled, distinct and fine	"	2	0 4
<b>GRASS FAMILY—Gramineæ.</b>			
1930 AGROSTIS MINUTIFLORA, very graceful new sp., of tufted growth	hA	$1\frac{1}{2}$	0 6
1931 — NEBULOSA, this and next are fine border and bouquet grasses	"	"	0 2
1932 — PLUMOSA	"	"	0 2
1933 — PULCHELLA, a very elegant dwarf grass	"	$\frac{1}{2}$	0 2
1934 — STEVENII, handsome perennial species	hP	$2\frac{1}{2}$	0 3
1935 ANDROPOGON ARGENTUS, fine border grass	"	5	0 4
1936 — BOMBYCINUS, silky white pendent spikes, pretty dwarf species	"	1	0 3
1937 — SCHIMPERI, fine Abyssinian species, yellowish plumes	"	4	0 6
1938 — STRICTUS, fine border species, silky panicles, tall	"	5	0 4
1939 ARUNDINARIA FALCATA, graceful Bamboo-like grass, seeds rare	"	6	0 6
1940 ARUNDO CONSPLICUA, fine New Zealand species, large plumes	"	5	0 6
1941 — FESTUCOIDES, neat foliage, desirable	"	5	0 4
1942 — MAURITANICA, new species, of easy cultivation	"	"	0 6
1943 BRACHYPODIUM FINNATUM, pretty new grass	hhP	$1\frac{1}{2}$	0 3
1944 BRIZA ORACILIS ( <i>Quaking Grass</i> ), an elegant bouquet grass	hA	1	0 2
1945 — MAXIMA, larger spikes, taller habit	"	$1\frac{1}{2}$	0 2
1946 BRIZA RUFIBARBS, resembling the preceding	"	1	0 2
1947 BROMUS BRIZEFORMIS, neat border grass	"	$1\frac{1}{2}$	0 2
1948 — MACHOSTACHYA, fine for bouquets	"	"	0 3
1949 BROMUS SCHRADERI, pendulous spikes; syn. <i>Ceratochloa pendula</i>	"	$1\frac{1}{2}$	0 2

NAME.	Dur.	Hgt.	s. d.
1950 CHASCOLYTRUM BRETICUM, new Chilian grass, Briza-like, fine	hP	2	0 3
1951 CHLORIS BARBATA, this and the following species are all desirable	hA	1½	0 3
1952 — ELEGANS, pretty species (border or bouquet grasses)	"	"	0 2
1953 — MYRIOSTACHYA, a very graceful new species	"	3	0 3
1954 — RADIATA, fine	"	2	0 2
1955 CHLOROPHIS BLANCHARDIANA, rosy spikes, handsome new grass	hP	"	0 3
1956 COIX LACHRYMA ( <i>Job's Tears</i> ), curious seeds, used as beads	hA	2	0 2
1957 ELYMUS HYSTRIX, pretty and distinct border grass	hP	"	0 2
1958 ERAGROSTIS ELEGANS ( <i>Love Grass</i> ), pretty	hA	1	0 3
1959 — MAXIMA, new robust Abyssinian species, very ornamental	"	3½	0 6
1960 — PURSHII, very neat species	"	1	0 2
1961 ERIANTHUS RAVENNÆ, a robust grass, with plume-like panicles	hP	6	0 4
1962 EULALIA JAPONICA, fine novelty, with violaceous panicles	"	"	1 0
1963 FESTUCA ALTISSIMA, a fine perennial grass	"	"	0 3
1964 — PECTINELLA, very neat dwarf, suitable for pots	"	1	0 3
1965 GYNOTHERIX LATIFOLIA, robust new grass, like <i>Gynerium</i>	"	6	0 4
1966 GYNERIUM ARGENTUM ( <i>Pampas Grass</i> ), a noble grass	"	"	0 4
1967 — — COMPACTUM VARIEGATUM, dwarf habit, striped foliage	"	3	0 6
1968 — — TENUIFOLIUM, new dwarf variety, said to be fine	"	4	0 6
1969 HORDEUM JURATUM ( <i>Squirrel-tail Grass</i> ), fine bearded grass	"	3	0 2
1970 LAGURUS OVATUS ( <i>Hare's Foot</i> ), a neat dwarf grass	hA	1	0 2
1971 LAMARCKIA AUREA ( <i>Chrysurus cynosuroides</i> ), pretty	"	"	0 2
1972 LASIAGROSTIS ARGENTEA, neat and dwarf	"	"	0 3
1973 LEPTOCHELOA GRACILIS, tall elegant grass, long plume-like panicles	"	3	0 3
1974 — TENERRIMA, dwarfier than preceding, pretty	"	1½	0 3
1975 MELICA ALTISSIMA, fine ornamental grass	hP	3	0 3
1976 — EXASPERATA, described as desirable	"	"	0 3
1977 MILIUM MULTIFLORUM, strong growing grass	"	2½	0 3
1978 PANICUM MAXIMUM, described as a grand species, new	hhP	3	0 3
1979 — SULCATUM, a very elegant tender grass, new	"	1½	0 3
1980 PASPALUM ELEGANS, pretty	hA	1	0 2
1981 PENNISETUM LONGISTYLUM, very graceful grass	"	2	0 2
1982 — FIMBRIATUM, a distinct dwarf species	"	1	0 3
1983 — SETOSUM, handsome new Abyssinian species, with purplish hairs	"	2	0 3
1984 PIFTATHERUM MULTIFLORUM, pretty bouquet grass	"	"	0 2
1985 POLYPOGON MONSPALIENSIS, pretty, syn. <i>Anthozanthum gracile</i>	"	"	0 2
1986 — AFFINIS, pretty new grass	"	"	0 2
1987 SACCHARUM MADDENI, fast growing perennial, fine foliage	hP	6	0 3
1988 STRIPA PENNATA ( <i>Feather Grass</i> ), a favourite border grass	"	2	0 2
1989 — CALAMAGROSTIS, yellowish awns, useful for bouquets	"	3	0 3
1990 — CAPILLATA, a pretty species	"	2	0 3
1991 — ELEGANTISSIMA, very elegant new species, rather tender	"	"	0 4
1992 TRICHOLENA ROSA, pretty grass, spikes tinged with rose	hA	"	0 2
1993 TRIPRAGMUM DACTYLOIDES, a singular and ornamental plant	hB	"	0 3
1994 ZEA MAYS ( <i>Parrot Maize</i> ), new giant var., very varied in colour	hhA	6	0 4
1995 — — dwarf ditto, mixed varieties	"	3	0 4
1996 — JAPONICA VARIEGATA, new dwarf sp., foliage striped with white	"	3	0 3

### ADDENDUM

Of Seeds omitted from their proper places, including some choice novelties and rarities.

1997 ACHYROCLINE SAUNDERSONI, yel. fl.-heads, silvery-grey foliage, neat	hP	1½	0 6
1998 ACONITUM AUTUMNALE, blue and white, a good border plant	"	3	0 4
1999 ALSINE PINIFOLIA GRACILIS, small white flowers, dwarf tufts, neat	"	½	0 4
2000 AMPELOPERSIS VITICHI, pretty dwarf Virginian creeper, small foliage	cl.	"	0 6
2001 ASTER ELONGATUS, bright blue heads, pretty pot plant, from C. G. H.	GP	2	0 6
2002 ASTRAGALUS HYPOLOTTIS, flowers bluish-purple, dwarf habit, neat	hP	½	0 4
2003 BARBARA VULGARIS VARIEGATA ( <i>Yellow Rocket</i> ), neat pinnate foliage, blotched with yellow	"	1	0 3
2004 BEGONIA OCTOPETALA, large pure white fls., very fine, winter bloomer	GP	"	1 0
2005 BOLTONIA ASTEROIDES, neat border Comp., with pale purple fl.-heads	hP	3	0 3

	NAME.	Dur.	Hgt.	s. d.
2006	BOLTONIA LATISQUAMA, described as superior to preceding, flowers purplish	hP	3	0 4
2007	BORAGO CAUCASICA, pretty blue fls., and prob. useful as a bee plant	"	2	0 3
2008	BONGARDIA RAUWOLFII, yellow fls., pinnate fol. allied to <i>Leontice</i>	"	1	0 6
2009	BRAHEA FILAMENTOSA, splendid half-hardy palm from S. California	GP	3	1 0
2010	CALTHIA POLYPETALA, new Oriental species, said to be fine	hP	1	0 6
2011	CAMPANULA PUNCTATA, large white fls., spotted purple, distinct	"	"	0 6
2012	CASTILLEJA INDIVISA, floral bracts bright red, very showy, fine, new Texan species [variety]	hhA	"	1 0
2013	CROSLIA PYRAMIDALIS, Reid's Perfection, vigorous habit, very fine	tA	3	1 0
2214	CENTAUREA CANDICANS, finely-cut white foliage, flower heads purple, dry soils [vessels]	hP	2	0 6
2015	CLYPEOLA CYCLODONTEA, curious Algerian Crucifer, with pretty seed	hA	1	0 6
2016	COCCOCYPSERUM DISCOLOR, pretty trailing Stove plant, deep blue ber.	SP	"	0 6
2017	COTYLEDON MACRANTHA, fine succulent, with scarlet flowers	GP	"	1 0
2018	CYNARA CARDUNCULLUS, handsome foliage, large heads of blue fls.	hP	4	0 6
2019	CYPRILLA HERBERTII, pretty dwarf bulb, flowers fine red, spotted	hhBb	1	0 6
2020	DENTISCA GLOMERATA, erect branching habit, fol. deeply pinnat., new	hP	4	0 6
2021	DENTARIA DIGITATA, neat dwarf Crucifer, with pale purple flowers	"	$\frac{3}{4}$	0 6
2022	— POLYPHYLLA, similar to preceding, but distinct foliage	"	"	0 6
2023	DIPHYLLEIA CYMOSEA, neat border plant, pure white flowers [Winter	hP	2	0 4
2024	DIPLOPAPPUS FILIFOLIUS, pretty Composite, Aster-like blue fls. in	hhP	2 $\frac{1}{2}$	0 6
2025	EPIMEDIUM ALPINUM CANDIDUM, neat white fls., seeds rare, dwarf border plant [bouquets]	hP	$\frac{1}{2}$	0 4
2026	EUPATORIUM ALBIFLORUM, pretty winter-flowering species, useful for	GP	2	0 6
2027	EUSTOMA EXALTATUM, fine Gentian blue, spotted, treat. of <i>Lisianthus</i>	GB	1 $\frac{1}{2}$	1 0
2028	FIGUS ELASTICA, Indian Rubber plant, handsome foliage	GP	3	0 6
2029	FREMONTIA CALIFORNICA, beautiful shrub, yellow fls., fine wall plant	hSh	5	0 6
2030	GAZANIA SPECIOSA, handsome yellow fl.-heads, spotted with black	hhP	$\frac{1}{2}$	0 6
2031	GEISSORHIZA HOOKERI, pale yellow flowers, pretty Cape Irid	hhBb	$\frac{1}{2}$	0 6
2032	GRAYIA POLYGALOIDES, remarkable Chenopod from Salt Lake, new	hSh	3	1 0
2033	HABRANTHUS ANDERSONII, pretty bulb, fl. pale red, almost hardy	hBb	$\frac{3}{4}$	0 6
2034	HEDYSARUM GYRANS, remarkable species, with sensitive leaflets	GP	2	0 6
2035	HELICHRYSUM LEUCOPHALUM, pretty everlasting, with silvery fl.-heads	hhA	"	0 6
2036	HEPATICA ANGULOSA, fine Hungarian sp., with large single blue fls.	hP	$\frac{1}{2}$	0 6
2037	HIBBERTIA DENTATA, pretty yellow flowers, fine evergreen climber	GP	3	0 6
2038	HIBISCUS CALIFORNICUS, white flowers, with purple eye, very pretty	hP	"	0 6
2039	IBERIS NANA HYBRIDA, new French variety, colours white to purple	hA	$\frac{1}{2}$	0 6
2040	ISATIS ARMENA, neat yellow-flowered Crucifer, grey foliage	hB	1	0 3
2041	JURINEA POLYCLONOS, stately border plant, heads purple	hP	6	0 4
2042	LEONTICE LEONTOPETALUM, yel. fls., interesting Berberid, dwf. habit	hP	1	0 6
2043	LEUCADENDRON ARDREUM, beautiful silvery fol., fine Cape shrub	GSh	3	0 6
2044	— PLUMOSUM, much dwarfier than the preceding	"	2	0 6
2045	LEUCOPHAE CANDIDISSIMA, silvery white foliage, from Madeira, fine	hhP	1 $\frac{1}{2}$	1 0
2046	LIPPIA NODIFLORA, pretty trailer for banks, &c., pale purple flowers	hP	$\frac{1}{2}$	0 4
2047	LITTONIA MODESTA, fine orange-coloured bell-shaped fls. glossy fol.	GP	cl.	1 0
2048	MILLA PORRIFOLIA, pale violet, neat bulb; syn. <i>Triteleia porrifolia</i>	hhBb	1	1 0
2049	NUTTALLIA CERASIFORMIS, interesting Californian shrub, fruit a black	hSh	3	0 6
2050	PULSATILLA FRATENSIS ( <i>Anemone</i> ), violet-purple flowers, rare [drupe	hP	$\frac{1}{2}$	0 6
2051	RHEUM NOBILIS, remarkable Himalayan species	"	3	1 0
2052	RUBUS DELICIOSUS, neat hardy shrub fr. Rocky Mts., fls. pure white	hSh	5	0 6
2053	SCABIOSA NANA CERULEA, new light blue variety, pretty and distinct	hA	1	0 3
2054	SCUTELLARIA VENTRINATI, fine scarlet flowers, pretty pot plant	GP	$\frac{1}{2}$	1 0
2055	SILENE PECTINATA, handsome new Californian species, fls. red-pur.	hP	1	1 0
2056	SISYRINCHIUM GRANDIFLORUM, deep purple, fine early-blooming sp.	"	$\frac{1}{2}$	1 0
2057	TALINUM PATENS, pretty rosy-lilac flowers, followed by red fruit	hhP	1	0 6
2058	TESTUDINARIA RHOPHANTIPES, remarkable Cape plant of Yam family	GP	cl.	0 6
2059	THYMUS PATAVINUS, rosy-purple flowers, neat dwarf bushy habit	hP	$\frac{1}{2}$	0 4
2060	TRAUTVETTERIA PALMATA, white Actaea-like flowers, large foliage	"	3	0 6
2061	VERRASCUM THAPSIFORME, showy yellow fls., tall habit, for shrubbery	"	6	0 3

## BRIEF NOTES ON SOME OF THE LEADING NOVELTIES FOR 1877.

From the harvest of Novelties contributed by the past season, and included in the foregoing pages, W. T. has selected the following as the subjects of a few brief descriptions, of those likely to be the least generally known to amateurs, or most deserving of recommendation. The first fourteen are introduced by himself, the remainder are selected from the catalogues of other seed growers, and the descriptions are those of the raisers.

### *Aplopappus ciliatus*. D.C. No. 130.

At a first glance this plant would be taken for a *Grindelia*, of which genus it has the habit, and the large flower heads, but it is entirely free from the glutinous exudation which is so marked a characteristic of most of the species of *Grindelia*.

It is a robust growing annual, with stems 3 to 4 feet high, branching in its upper half, the stem and branches being clothed with elliptical smooth blunt foliage, stem-clasping and serrated, the teeth all pointed with bristles. The flower heads are more than 2 inches across, both disk and ray being bright yellow, and very effective. It blooms throughout the autumn months, commencing in July. It is undoubtedly a desirable addition to the taller composites, and may be treated either as a biennial, in which case the seed should be sown about August, or as a half-hardy annual, the seeds being sown under glass as early as means and appliances permit. A native of Arkansas. Price 6d. per packet.

### *Callirhoe macrorrhiza alba*. No. 255.

No white form of any species of this favourite genus of Malvaceous plants has hitherto been offered, the present introduction has therefore some claim to notice on the score of novelty, apart from its intrinsic merits, which are considerable. It is of very neat habit of growth, producing from a tap root, which ultimately attains some size, an erect stem from 1½ to 2½ feet high, which bears a corymbose raceme of pure white flowers, on long naked footstalks, articulated near the summit; the corolla being rather more than an inch across, and the calyx without the involucre leaflets, which occur in some other species of this genus. The foliage, mostly radical, is cordate in form, with crenate margins and long stalked. The plant appears to occur in several shades of colour, varying from rosy-purple to pale rose and white. The seed offered is nominally collected from white flowers, but will probably include a small percentage of the other varieties. Sown early it will bloom the first year. It is a native of the South-western states of North America. Price 1s. per pkt.

### *Castilleja indivisa*. Engelm. No. 2012.

The genus *Castilleja*, of the Natural family of Scrophulariads, is probably but little known to the present generation of horticulturists, though to many of the older ones the name at least of *C. coccinea*, a species that was temporarily under cultivation about thirty-five years since, may perhaps be familiar. The true explanation of their rarity in European gardens is probably due to the fact that most of the perennial species, at least, are root parasites, and their cultivation is therefore hopeless. There is, however, good reason to believe that the annual species are more amenable to treatment, and they are too ornamental to be relinquished without a fair trial. Their attractions are due, as in the case of some other interesting plants, less to the beauty of the flowers, properly so called, than to the highly coloured bracts or floral leaves accompanying these; and in the *C. indivisa* now first offered these bracts are of so bright a scarlet as to render the plant a most effective object. It grows from one to one and a half feet high, with stems sparingly branched and deeply pinnatifid foliage, with linear acute lobes, the specific name *indivisa* having reference to the floral leaves or bracts, which are mostly entire. The flowers are arranged in a dense terminal spike, the corolla being somewhat tubular, scarcely exceeding the calyx in length, and of a yellowish-white colour. Each flower is accompanied by a large ovate bract, the lower half of which is of an agreeable green colour, the rest of the leaf being of a brilliant red. It is to this feature that several of the species owe their popular name of Painted Cup. The seed requires the treatment of the half hardy annuals, sowing in a frame with gentle heat, and employing a light vegetable soil. The seed itself forms a pretty microscopic object, owing to its reticulated testa. Price 1s. per packet.

### *Delphinium cardinale*. Hooker.

No. 577.

This, the original scarlet Larkspur, first introduced to cultivation by Messrs. Veitch and Son, about 26 years since, had, as is well known, been almost if not entirely lost to gardens at the date of the introduction of the hardier and dwarfer *Delphinium nudicaule*,

now recognized as being one of the most valuable of recent acquisitions. This gradual disappearance of a plant so distinct and novel, has been supposed to indicate a constitution unsuitable to the English climate, but it was more probably due to the simple fact that, unlike its harder congeners, it failed to produce seed in any quantity, and being like that a short-lived perennial, requiring frequent renewal by seed, the means for this perpetuation being wanting, the plant naturally died out. That it would be extensively cultivated, in company with the *D. nudicaule*, were its merits known, and seed available, there is no doubt, and W. T. is glad to be able to offer good seed collected in its native habitat. It is perfectly distinct from the *D. nudicaule*, to which it is closely allied, being a taller plant, in which feature it agrees with the variety *elatus*. It differs, however, from all the forms of the *D. nudicaule* in the shape and colour of its flower, which is more open and rather larger, of a brighter scarlet with a decided yellow centre. The foliage is also larger and more deeply cleft, usually nearly to the base. As affording an easy means of identifying this species, in its very earliest stages of growth, it may also be stated that when germinating, the seed invariably produces distinct cotyledons or seed leaves, between which the plumule or embryo stem arises as in most other plants, whilst in the *D. nudicaule* the seed lobes and their foot stalks are confluent, and the plumule emerges laterally. The same peculiarity shows itself in the germination of *D. tricornis*. The *Delphinium cardinale* blossoms at a later period of the summer, and continues longer in flower than *nudicaule*, owing in part to its slower development. It is a most desirable plant, apparently as hardy as *nudicaule*, having survived the winter of 1875-6 without the least protection in sandy soil. Seedlings will probably not flower till the second season. In very damp soil it would be prudent to protect the root with a handlight or inverted pot in winter. Price 1s. per packet.

**Eriogonum umbellatum.** No. 692.

Var. SILERI.

Exactly ten years since W. T. was enabled to offer for the first time the neat and pretty Polygonaceae, of which the present introduction is a fine variety. It was received under the name of *E. corymbosum*, but having flowered during the past summer it has proved to be a very showy and robust large-flowered form of the species above named, to which it is so much superior that it will eventually supersede it. In its general habit it agrees with the type, but has taller and stouter scapes, broader umbels, and larger flowers of a brighter yellow. The foliage is oblong-lanceolate or spatulate, more or less white on the upper surface, and slightly so above,

forming a tuft with a few sterile procumbent shoots from the centre of which the scapiform stem, 12 to 15 inches high, is produced. As in the other species of this genus, the perianth of the flower retains its colour for a considerable time, especially in fine dry weather, and continues its development during the growth of the nut-like fruit which it encloses. The plant is a native of Utah, and probably of the adjacent States, and is of course perfectly hardy. It can be strongly recommended to the amateur of hardy perennials as a very desirable plant. Price 1s. per packet.

**Eustoma exaltatum.** *Griebach.*

No. 2027.

The genus *Eustoma* has been long represented in our gardens by the splendid plant best known as *Lisianthus Russellianus*. Though inferior in the size of its flowers to that species, the *E. exaltatum* is described by collectors as having blossoms of a beautiful deep gentian blue, spotted at the base, the corolla being somewhat tubular and less expanded than in *E. Russellianum*. It grows from one to one and a half feet high, having opposite heart-shaped, stem-clasping, entire glaucous leaves, the flowers terminating the stems on slender peduncles. It is probably a greenhouse biennial, requiring to be sown in a hot bed or forcing pit, and should be transplanted singly as soon as large enough to handle, the long slender rootlets suffering if disturbed at a more advanced period of growth. Sandy peat and loam will probably meet its requirements. The seed was collected in Southern California. Price 1s. per packet.

**Emmenanthe penduliflora.** *Benth.*

No. 680.

This interesting novelty is a member of the same Natural Order, Hydrophyllaceae, which contributes the *Nemophila*, *Phacelia*, *Whitlavia*, and a few other genera to our gardens, and like the plants just named, is an annual of low growth, not usually exceeding 1 foot in height, and of neat tufted habit. The foliage is pinnatifidly cut, with rounded lobes, and resembles that of the *Nemophila*, the flowers being produced in loose terminal racemes, and are somewhat pendulous in their full development, but at first erect. The corolla is of pale primrose yellow, campanulate in form, and about half-an-inch in length, slightly exceeding the calyx lobes. It is not improbable that careful cultivation and selection may bring about an increased development of the corolla, which at present is scarcely so long as could be desired, but the very neat habit of the plant and the character of its foliage, render it quite deserving of attention on the part of amateurs and others. It is a native of Southern California, and succeeds perfectly as a hardy annual on any ordinary soil. Price 6d. per packet.

**Marshallia cœspitosa.** Nutt. No. 1127.

This is an interesting Texan composite of novel character, exhibiting a marked resemblance in its foliage and habit to some species of *Armeria*. The leaves are narrowly lanceolate, smooth, somewhat fleshy, and strongly nerved, forming a radical tuft, from which arises several stems from 6 to 9 inches high, each having a single Scabious-like flower head, about 1½ inches across, the florets all tubular, perfect, and of a rosy purple colour. It is of perennial duration, and flowers the second season from seed. It forms a very neat border plant, blooming in June and July in light garden soil. Seeds are large and of ready germination. Price 6d. per packet.

**Pentstemon lœtus.** A. Gray. No. 1364.

The number of blue-flowered *Pentstemons*, though much increased by recent introductions, is still sufficiently restricted to render acceptable any desirable addition to their ranks. The present plant is a close ally of *P. azureus* and *P. heterophyllus*, and like them is of dwarf branching habit, with linear-lanceolate to spatulate foliage, and blue flowers in terminal raceme-like panicles, but differs also from both the above species in the greyish glandular pubescence with which it is clothed, more especially the young growth. The foliage is also more fleshy, and occasionally toothed. The corolla is about an inch long, of an agreeable light blue, the lower lip being usually marked with two conspicuous white lines. It grows about 1½ feet high and blooms in July and August. A limited quantity only of seed has been saved. Native of California, and probably as hardy as most of the species from that region. Price 1s. per packet.

**Pentstemon secundiflorus.** Benth.  
No. 1372.

This is another handsome blue-flowered *Pentstemon*, taller than the preceding species, and of similar habit to *P. glaber* and *P. speciosus*. It differs from both these species, however, in its long one-sided raceme of flowers, the corolla being about an inch and a half in length, of a beautiful clear blue internally, and of purplish blue externally. It is as hardy as the two species above named, and succeeds in ordinary soil, blooming the second season from seeds. A native of the subalpine districts of Colorado. Price 6d. per packet.

**Primula cortusoides amœna.** No. 1491.

Genuine seed of this universally popular plant has till now remained so scarce that it is fairly entitled to be regarded as a novelty, though the plant itself is now to be found in most gardens. The seed W. T. is enabled, through the kindness of a well-known amateur, to offer will do more than serve to perpetuate the typical form of this plant, it is probable

that it will originate new forms or varieties, having been saved from several distinct colours, and a portion of it from hybridized forms. On the other hand, it is but fair to warn the amateur that the seed is somewhat slow to germinate, and the per centage of plants will probably be smaller than is usual with the commoner species of this genus. Price 1s. and 2s. 6d. per packet.

**Rudbeckia bicolor.** Nutt. No. 1559.

Few gardens are without some representation of this showy genus, but no species with truly annual roots has hitherto been available. In the *Rudbeckia bicolor*, now first offered, this desideratum is supplied. It unites a dwarf branching habit of growth with the effective contrast of colour afforded by a bright yellow ray and blackish purple disk. It grows about 1½ feet high, having a hairy stem with numerous spreading branches, and oblong, blunt leaves obscurely serrated, the flowers being terminal, on long grooved foot stalks, and about 3 inches in diameter, resembling closely those of the well-known *Rudbeckia speciosa*. The blackish disk is at first globose, but becomes at length conical, the rays consists of from 10 to 14 florets of an orange yellow colour, which continue some time in perfection. A form of this plant exists in which the ray is marked with brown near the base. This variety W. T. hopes to offer on another occasion. It is of easy cultivation as a half-hardy annual in any soil, commencing to bloom in July, and continuing in flower till very late in autumn. As a free blooming and showy annual it can be recommended to the notice of the horticultural world as well deserving of cultivation. A native of Texas. Price 6d. per packet.

**Silene pectinata.** Watson. No. 2060.

Our gardens are already indebted to the northern regions of the New World for numerous highly ornamental species of *Catchfly*, and the present introduction from the same continent promises to be worthy of its showiest congeners. It is described as growing a foot or more high, with a stout erect stem, more or less branched, lance shaped, acuminate leaves 1½ to 2½ inches long, and flowers in a spreading panicle, on erect pedicels, with deeply bifid petals of a dark rose or purple colour, each blossom being nearly 2 inches in diameter. It is likely to prove as hardy as most other species of the genus, and may possibly flower the first season, but not having cultivated this plant at present, W. T. can give no guarantee on that point. It is a native of California, and is now first offered for sale. Price per packet, 1s.

**Asteriscus mauritanicus.** Jordan.

No. 172.

This is a dwarf half-hardy perennial composite, allied to *Buphthalmum*, and producing

# A Short & Select List of Vegetable Seeds.

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W. THOMPSON, having long had reasons for believing that many Amateurs under whose notice his Seed Catalogue has been brought, may have been deterred from favouring him with their orders, in consequence of the list being confined exclusively to Flower Seeds, begs to announce to his Friends and Patrons that he is prepared to supply the following choice selection of Vegetable Seeds, all of which will be found of the same superior quality as has distinguished his Flower Seeds.

## ASPARAGUS.

Connover's Colossal, fine new American variety . . . . .	6d. oz.
The Giant, fine and tender eating . . . . .	3d. "

## BEANS.

Early Long Pod, very productive, good for general crop, 3 ft. . . . .	8d. qt.
Broad Windsor ( <i>Taylor</i> ), best variety for late crop, 4 ft. . . . .	1/ "
Green " excellent flavour, bears abundantly, 3½ ft. . . . .	10d. "
Dwarf French Dun ( <i>Pale</i> ) or cream-coloured, very prolific, 1 ft. . . . .	1/6 "
" Fulmer's Early Forcing, very prolific, 1 ft. . . . .	1/6 "
" Mohawk, or six-week, good for general crop, 1 ft. . . . .	1/6 "
" Negro, very prolific and best for pickling, 1 ft. . . . .	1/6 "
Scarlet Runners, too well known to need description . . . . .	1/6 "
Champion " pods nearly double the size of preceding . . . . .	2/ "

## BEEF.

Nutting's Dark Red, fine dwarf variety . . . . .	6d. oz.
Pine Apple, fine dwarf, dark crimson, excellent . . . . .	6d. "

## BORECOLE, or KALE.

Cottagers' Kale, exceedingly hardy, heavy cropper . . . . .	6d. "
Green Curled, handsome, and good winter green . . . . .	6d. "

## BROCOLI.

*For cutting in January and February.*

Adams' Early White, heads very large and white . . . . .	8d. "
Snow's Winter White, a very valuable variety for Christmas . . . . .	2/ "

*For cutting in March and April.*

Early Purple Sprouting, very hardy and prolific . . . . .	8d. "
Famworth White, fine and hardy . . . . .	8d. "

## CATALOGUE OF VEGETABLE SEEDS:

### BROCOLI—continued.

*For cutting in May and June.*

Cattell's Eclipse, extra fine and very compact heads . . . . .	1/	oz.
Chappell's Cream, creamy white, excellent . . . . .	1/	"
Dilcock's Bride, fine pure white, extra . . . . .	1/	"
[foliage hidden by the		
Knight's Protecting, or Invisible, heads completely . . . . .	10d.	"
Richmond Late White, fine and very much esteemed . . . . .	1/	"
Wilcove White, fine large and very compact . . . . .	1/	"

*For cutting in September, October, and November.*

Walcheren, extra fine white, capital for succession . . . . .	1/6	"
Snow's Winter White, very valuable white, especially at Christmas . . . . .	2/0	"

### BRUSSELS SPROUTS.

Imported, produces abundantly the entire length of stem . . . . .	6d.	"
Scrymger's Giant, excellent variety, fine medium sprouts . . . . .	8d.	"

### CABBAGE.

Early Emperor, very useful variety . . . . .	6d.	"
York, one of the best early cabbages grown . . . . .	6d.	"
Enfield Market, the best general cropper in cultivation . . . . .	6d.	"
Hill's Incomparable, excellent flavour and close grower . . . . .	8d.	"
Little Pixie ( <i>true</i> ), very excellent and compact . . . . .	6d.	"
Red Dutch, for pickling . . . . .	8d.	"

### CARROT.

Altrincham, large superb stock . . . . .	3d.	"
Early Horn, for first crop, very sweet . . . . .	3d.	"
James's Intermediate, excellent roots, short and thick, heavy cropper . . . . .	3d.	"

### CAULIFLOWER.

Early London, extra selected, so largely sent to Covent Garden Market . . . . .	1/6	"
Veitch's Autumn Giant, distinct and beautiful, withstands drought admirably . . . . .	1/	"
Walcheren ( <i>true</i> ), extra fine white . . . . .	1/6	"

### CELERY.

Cole's Crystal White, early fine flavour . . . . .	6d.	"
Superb Red, large solid and very crisp . . . . .	6d.	"
Ivery's Nonsuch, fine solid pink, crisp and excellent flavour . . . . .	6d.	"
Sandringham White, dwarf and very crisp, stands without a rival . . . . .	6d.	"

### CRESS.

Extra curled, very tender . . . . .	10d. per pt.	2d. "
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### CUCUMBER.

Long Prickly, good bearer . . . . .	3d. per packet	1/	"
Stockwood Ridge, excellent fruit, 12 to 16 inches long . . . . .	6d.	"	2/ "

### CUCUMBER—For Forcing.

Abbott's Improved Early Prolific, splen. var. strongly recommended . . . . .	6d & 1/4	/pkt.
Blue Gown, fine new variety of great merit, excellent for exhibition . . . . .	1/	"
Star of the West, handsome excellent fruit, bears abundantly . . . . .	6d. & 1/	"
Telegraph ( <i>True</i> ), very abundant bearer, excellent at all seasons . . . . .	6d. & 1/	"

# CATALOGUE OF VEGETABLE SEEDS.

## ENDIVE.

Green Curled, best for general use	6d.	per oz.
Batavian Green, broad-leaved, hardy, very desirable for winter cultivation	8d.	"

## KALE, see BORECOLE.

## LEEK.

Musselburgh, extra broad-leaved, very fine	1/	"
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## LETTUCE.

All the Year Round, very compact and beautifully white	1/	"
Black-seeded Bath Cos, very hardy, extra fine	1/	"
Drumhead or Malta, large extra fine summer variety	1/	"
Grand Admiral, large and crisp, suitable for summer or winter	1/	"
Hammersmith, finest for winter use	1/	"
Wheeler's Tom Thumb, compact and early, one of the best	1/	"
White Paris Cos, large compact and crisp, requires no tying.	1/6	"

## MUSTARD.

White	10d. per pt	2d.	"
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## ONION.

Deptford or Strasburg, large, keeps exceedingly well	4d.	"
Nuneham Park, very mild and excellent keeper	8d.	"
White Spanish, best for general purposes	6d.	"
Tripoli Globe, large and good for autumn sowing	8d.	"
— Flat " " "	8d.	"

## PARSLEY.

Fine Triple Curled, finest for garnishing	3d.	"
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## PARSNIP.

Hollow-crowned, best for general use, fine selected stock	3d.	"
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## PEAS.—THE EARLIEST.

*Advancer, McLean's, a green wrinkled Marrow, a valuable acquisition	1/4	per qt.
Daniel O'Rourke, fine yearly pods well filled, 3 ft.	[2 ft. 10d.]	"
Essex Rival, very productive, and exceedingly sweet, 3 1/2 ft.	1/	"
Sangster's No. 1, very early, first-rate quality, 2 1/2 ft.	10d.	"

### SECOND EARLY.

*Alliance or Eugenie, abundant cropper, and fine-flavoured pods filled to the end, 2 1/2 ft.	1/	"
*Champion of England, excellent and worthy of the name, 4 ft.	1/	"
Laxton's Supreme, one of the finest of modern introductions, 4 ft.	1/4	"

### LATE CROPS.

*British Queen, very fine flavour, and, though tall, pays well for the sticks, 6 ft.	1/4	"
*Hair's Dwarf Mammoth, fine old variety, splendid flavour, 3 ft.	1/6	"
*No Plus Ultra, very large and heavy pods, delicious flavour, 4 1/2 ft.	1/4	"
*Veitch's Perfection, splendid variety, worthy of more gen. cult., 3 ft.	1/6	"
*Yorkshire Hero, very prolific and finely flavoured, 2 1/2 ft.	1/4	"

*Those marked with an Asterisk are Wrinkled Marrows.*

## CATALOGUE OF VEGETABLE SEEDS.

### RADISH.

Early Scarlet Short-top, best long red for gen. cult.	1s.	per pt.	2d.	per oz.
Wood's Early Frame, best for early crops	1s.	6d.	per pt.	3d.
Red Turpin	1s.	6d.	per pt.	3d.
White	1s.	6d.	per pt.	3d.

### SAVOY.

Green Curled, hearts quickly, best for general use	6d.	per pt.	3d.	per oz.
Drumhead, largest variety in cultivation	6d.	per pt.	3d.	per oz.

### SEA KALE, fine

4d. per pt.

### SPINACH.

Round, for Summer use	8d.	per pt.	2d.	per oz.
Prickly, for Winter use	8d.	per pt.	2d.	per oz.

### TOMATO, or LOVE APPLE.

General Grant, fruit grows in clusters, 3 to 4 in. diameter, ripens well	3d.	6d.	per pkt.	
Key's Prolific, best for general use in England, ripens very well	3d.	6d.	per pkt.	per oz.

### TURNIP.

Early Stone or Six Weeks, fine early and hardy, excellent variety	2d.	per oz.		
Polley's Nonsuch, fine old white variety	2d.	per oz.	per pt.	per oz.

### VEGETABLE MARROW, fine selected stock.

3d. per pkt.

Moore's Cream, fine delicate flavour	3d.	per oz.		
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### REMARKS.

In ordering Seeds offered by the Quart, customers will kindly remember that the fixed price cannot be adhered to for less quantities than one Pint. This also applies to Seeds offered by the ounce where not less than Half an Ounce can be supplied at the Ounce rate. To suit the convenience of small buyers, 3d. Packets of the Choicer Vegetables which are priced at not less than 1s. per Ounce can be supplied.

### COLLECTIONS SUITABLE FOR LARGE OR SMALL GARDENS

Can be supplied at 10 6 21/- 42 - 63 .

*All Orders of the value of £1 and upwards Carriage Paid to London, or to any Station on the G. E. Railway within the same radius.*

an abundance of deep yellow flower heads about 1½ inches in diameter, throughout the summer. It forms a dense tuft not exceeding one foot in height, the foliage being obovate-spathulate, entire and somewhat fleshy, and of a glossy green. The flower heads terminate all the shoots, and are about 1½ inches across, each head lasting some time in perfection. It is closely allied to the *A. maritimum*, and may possibly be only a form of that plant, but it is horticulturally distinct, the foliage being of a more lively green and almost free from pubescence, and the flowers are of a deeper yellow. It is of easy cultivation in any soil, but should have a sunny exposure, and will flower most profusely when a year old. As its name implies, it is a native of Northern Africa. Price 6d. per packet.

**Androsace coronopifolia.** Sims.

No. 103.

This neat and free flowering little plant is not offered as a novelty, having been many years in cultivation, but it is comparatively so little known that W. T. ventures to bring it forward with a view to its more extensive cultivation. It is a hardy biennial of very dwarf growth, the lanceolate toothed foliage forming in the first year's existence of the plant a small rosette-like tuft, which in the following spring gives rise to numerous umbels of small pure white flowers, which have a very pretty effect, either on rockwork or in the open border in light soil. It continues in flower some weeks together, is a native of Siberia, and perfectly hardy. Price 6d. per packet.

**Torenia Fournieri.** Linden. No. 1791.

The charming little *Torenia Asiatica* has, from its earliest introduction some 30 years since, been a favorite plant with all who appreciate floral beauty. The *T. Fournieri* now offered, though introduced as a distinct species, appears to be really but a fine form of the elder plant, differing from it in its dwarfer growth, broader foliage, and larger flowers, of pale porcelain blue, blotched on each lobe with deep indigo, the throat having a bright yellow stain in its centre. It blooms readily the first season, and like the *T. Asiatica*, makes an admirable pot plant for the greenhouse or window. It is even possible that it may succeed out of doors in warm exposures. Price 1s. per packet.

**Gedelia, Lady Albemarle.** No. 802.

Assuming the statements of the introducers of this novelty to be correct, it is a hybrid variety between the *Gedelia Wittroyi* and the *G. Lindleyana*, and is described as being of densely bushy habit, about one foot high, and producing in profusion large glossy deep carmine flowers, from 3 to 4 inches across, the edges of the petals being suffused with delicate lilac. It far surpasses either of its parents in beauty of colouring and symmetry of growth, and may be sown either in spring or autumn, the seedlings being planted a foot apart. It was awarded a First-class Certificate by the Royal Horticultural Society, in August, 1876. Price 1s. 6d. per packet.

**Browallia Roezlii.** No. 229.

This is an introduction of the indefatigable Swiss collector, Benedict Roezl, who deserves to be named as a remarkable instance of what may be accomplished by an indomitable will, and whose adventures, if written, would probably afford another proof, if any were needed, that truth is stranger than fiction. This new species of *Browallia* is described as forming a dense compact bush, 16 to 30 inches in height, clothed with shining green leaves. The flowers are either of a delicate azure blue, or white with yellow tube, and are unusually large for the genus. They are produced in uninterrupted succession from spring until autumn. It is said to be a native of the Rocky Mountains, but more probably of the Sierra Madre. Price 1s. per packet.

**Iberis coronaria pumila.**

Sanders' New Dwarf. No. 536.

The Rocket Candy-tuft, as is well known, is in good soil some 12 to 16 inches high, and is therefore unfit for the smallest be and is present variety is described as so dwarf that it is entirely filling small beds. It is said to grow 1½ inches high, and to form spreading tufts 12 inches in diameter, which become cov large clear white flower-heads, the blossoms being of a color which are of good substance, and resist the changes of weather better than some other annuals. It is of easy cultivation, requiring only to be sown thinly where it should bloom, but may be transplanted while young. Price 1s. per packet.

The hybrid French Candytuft offered in our last year's Supplement has proved to be an exceedingly pretty annual, which can be strongly recommended as a highly desirable novelty. By accident it was omitted from the body of the present Catalogue, but will be found in the Appendix at page 43.

**Eulalia japonica.** No. 962.

This appears likely to prove a valuable and interesting addition to the hardy ornamental perennial grasses at present in cultivation. It is allied to the genus *Erianthus*, and is even included in it by some botanists. It is of robust growth, attaining six to seven feet in height, and established plants form clumps 16 to 18 feet in circumference. The flower panicles are at first brownish-violet, with erect branches, and produce at that stage but little effect, but as the flowers open the branches of the panicle curve over gracefully, and bear a strong resemblance to what is known as a Prince of Wales' Feather. Each of the individual flowers, which are very numerous, has at its base a tuft of long silky hairs, and these contribute greatly to the feathery lightness of the whole. It promises to be perfectly hardy. Two beautifully variegated forms of this plant are in cultivation, one with the foliage striped longitudinally with white, in the style of the common Ribbon-grass, the other with *transverse* markings, but the seed offered is that of the unvariegated form, nor is it probable that the variegated forms will reproduce themselves by seed. Price 1s. per packet.

**Campanula macrostyla.**<sup>2</sup>

Boissier and Heldreich. No. 307.

This is described as a remarkable species, of annual duration, indigenous to Anatolia. It forms a dwarf broad-headed bushy plant, about fifteen inches in height, bearing many erect cup-shaped flowers of great substance, about 1½ inches across, the ground colour being white, elegantly reticulated and lined with violet. The specific designation alludes to the large style, which is a conspicuous feature, and adds to its attractions. It is said to be as hardy as Venus's Looking-glass. Packets of about 50 seeds, 1s. each.

**Brahea filamentosa.** Wendl. No. 2009.

*Prichardia filifera.* Linden.

So large a proportion of the beautiful family of Palms are of slow and uncertain germination from imported seeds, that the advent of a species, the fruit of which may literally be said to grow like yeast, cannot but be regarded as a favourable event for the amateurs of choice plants. This fine South Californian Palm has already been extensively described and figured, but it may be desirable to state concisely that it is a species bearing some resemblance in habit to the well-known *Latania borbonica*, having elegant palmate leaves, composed of from 20 to 30 leaflets drooping gracefully at their extremities, where they terminate in a long white filament; the long foot-stalks are also thickly set with similar appendages, and their combined effect imparts to the plant a striking aspect. As might be inferred from the ready germination of its seeds this splendid Palm is of rapid growth, and is said to form in two years plants two feet in height. Its leaves retain their freshness unimpaired for a considerable period. It will probably prove suitable for

## W. THOMPSON'S CATALOGUE OF SEEDS.

employment in pots during the summer, but requires the protection of a greenhouse in winter and while young. The seed now offered by W. T. has been received direct from the collector, and is perfectly fresh. Packets of six seeds, 1s.

### ***Liatrix pycnostachya*. Michx. No. 1001.**

Although this is by no means a new plant, it is still sufficiently rare to justify a brief reference, as it affords an opportunity for calling attention to the value of many other species of this genus as ornaments of the mixed border. The *L. pycnostachya* grows in favourable soils from 3 to 5 feet high, with a stout erect simple stem thickly set with linear-lanceolate leaves, and terminated by a dense and thick club-shaped spike of flower-heads about a foot in length. The flowers are rosy-purple, fewer in each head than in *L. scariosa*, *L. squarrosa*, and some others, but more effective from the closeness of the heads, and it is said to suffer less from drought than some other species and than most other perennials. The root is a roundish corn or tuber, in which it agrees with nearly all the

species, but *L. odoratissima*, a plant which can also be recommended as well for its distinctness as a species as for the remarkable Vanilla-like fragrance of its foliage when drying. *L. pycnostachya* may be had in packets, at 6d. each.

Numerous other interesting novelties and rarities had been marked for description and recommendation, but for want of space, W. T. is compelled to restrict himself to a mere nominal reference to a few of them. Among them may be cited the *Cuphea Roezlii*, No. 542; the semi-double *Geum coccineum*, No. 759; the handsome *Fremontia Californica*, No. 2029; the *Malva pilosa*, very rare in seed, No. 1435; the Tom Thumb variety of *Schizanthus pinnatus*, No. 1622; the new Venus's Looking-glass, *Specularia peruviana procumbens*, No. 1758; the pretty *Viola Munbyana*, No. 1879; the new fringed *Petunias*, No. 1287; and among grasses, the *Arundinaria falcata*, of which seeds are rarely available, and the dwarf striped variety of *Pampas Grass*, No. 1967, which may probably yield a small percentage of seedlings true to their origin.

## Hints on the Management of Flower Seeds.

**HARDY ANNUALS** are best sown in the open border in light soil, from March till June for summer and autumn flowering; and in September for flowering the following spring.

**HALF-HARDY ANNUALS** require to be sown in March or April, on a gentle hot bed or in a close frame without bottom heat, the latter mode succeeding perfectly, unless the seeds are sown too early in the season: many of them may even be sown in the open borders at the end of April or beginning of May, but will not then flower so early.

**TENDER ANNUALS**, a very limited class, will also vegetate in a close frame, but require more warmth to bring them to perfection than the preceding; they should, after pricking out, be transferred to a second hot-bed, and will flower most satisfactorily in the greenhouse or window.

**HARDY PERENNIALS** of the commoner and large-seeded kinds, may be sown in the open borders any time from March to August, but the rare and more delicate species will succeed with greater certainty if raised in a close frame, with or without bottom heat: thus treated, many will flower the first season, if sown early and planted out in the borders in May. All those with very small seeds should be sown in pots under glass.

The Amateur will do well to bear in mind that though many perennial seeds vegetate as quickly as those of Annuals, there are some others which usually remain dormant for weeks, or even months; to this class belong the Gentians, Cyclamens, Pæonies, Fraxinella, many Australian Leguminosæ, and especially North American plants. Most of these require in fact to be sown in autumn as soon as gathered, and they will then vegetate the following spring. As this is not always practicable, the plan of steeping the seeds before sowing, for 24 hours, may be adopted with great advantage in many cases.

**HALF-HARDY PERENNIALS** require the treatment of the Half-hardy Annuals, differing only in their need of winter protection.

**STOVE SEEDS** need moist, elevated temperature, such as the stove or forcing pit affords; and **GREENHOUSE SEEDS** succeed well under the same conditions; in their absence the latter are best raised in a good hot-bed.

**BIENNIALS** may be sown in the open ground in spring and summer not later than June and July, the seedlings being planted in autumn where they are intended to bloom the following season. The half-hardy plants of this class, as *Ipomopsis*, should be pricked out in pots that they may be protected in winter.

All Seeds sown in frames or pits require shading with Tiffany or thin calico, in bright weather during the middle of the day, especially as the spring advances. In the open ground, seeds should not be sown too early: there is great risk of failure before the end of March; where early flowers are desired of annuals, it is better to sow in autumn.

For all seeds in pots, a compost of finely-pulverized leaf-mould, peat, or other vegetable soil, with one-third its bulk of sand or very sandy-loam, will answer well; sow very thinly; let the pots be well drained; cover the seed with about its own thickness of soil, and thin out crowded seedlings early. After germination has once commenced, the surface of the soil should on no account be suffered to become dry.

Very small seed, such as *Mimulus*, *Lobelia*, *Calceolaria*, &c., should not be covered with soil, but be sprinkled thinly on the soil which should be previously watered from a fine rose. Chinese *Primula* germinates best when covered with a layer of damp moss; this seed often fails to grow from being too deeply covered with soil, and many other failures are attributable to the same cause.