BARR'S_

Descriptive Catalogue

OF THE BEST

BULBS AND TUBERS

FOR

Winter and Spring Planting



BARR & SONS,

12 and 13 King Street, Covent Garden, LONDON

Barr's Nurseries: LONG DITTON, SURREY,

BARR'S NURSERIES are situated near to SURBITON STATION (London and South-Western Railway). Visitors are invited to see the magnificent collection of Daffodils, and many other beautiful Spring flowers, during March and April; and in April and May, BARR's beautiful Early and Late Tulips, &c.; also a fine collection of Herbaceous Plants and Alpines, and many rare and beautiful Bulbous Plants, during Summer and Autumn. Cab fare from Surbiton Station to Pound Farm entrance of Nursery is 1s.; to main entrance, which is within a hundred yards of Pound entrance, 2s. Cabs are always to be had at Surbiton Station.

BARR'S 'PURE' GRASS SEEDS

Produce Beautiful Smooth Lawns, Tennis Courts, Cricket and Croquet Grounds, Bowling Greens, Public Parks, Pleasure Grounds, &c.

In laying down New Lawns, sow at the rate of 80 lb. per acre; but if a thick sward is required quickly, sow 100 lb. or even more Seed per acre. To renovate Old Lawns, sow 20 lb. to 30 lb. per acre.

In sowing Grass Seeds always take advantage of rainy or damp weather, and after sowing give a slight covering of clean and finely-riddled soil; this, followed by rolling when the soil is in a sufficiently dry condition *not* to adhere to the roller, will ensure a successful vegetation. After this, by frequently cutting and

constantly rolling, a fine smooth Lawn will be secured.

To ensure a fine Lawn it is important that the soil to be sown should be quite clean—that is, free from the seeds of objectionable plants—and Grass Seeds used should consist solely of the fine-leaved dwarf-growing Grasses. Our New Mixture of Dwarf Grasses meets this; it is thoroughly cleaned, and consists solely of fine-leaved dwarf-growing Grasses. Our other mixtures of Grasses are as carefully cleaned, and will meet all the requirements for which they are offered. If newly-sown Lawns have not been thoroughly freed from the seeds of weeds or Coarse Grasses previous to sowing, these will appear with the newly-sown seeds, or even before the slower-growing fine-leaved Lawn Grasses; in such cases weeding must be done at once, or serious injury to newly-laid-down Lawns will be the result.

Sow at any time from beginning of April to the end of September, except when the weather is hot and the earth dry. Lawns, Cricket and Tennis Grounds, which have been much used in summer, should in autumn always be attended to, by filling up holes, and levelling where necessary, and then a general renovating of the surface by covering it with a quarter-inch of ctean soit; on this a liberal sowing of ctean dwarf-growing Grasses, followed by occasional rollings, will secure a fine close sward, in all respects perfect for the following year's play. When a dressing of soil is not given the surface soil, all bare places should be loosened with the rake before

sowing the Grass Seed.

The Seeds of the various Grasses of which the following mixtures are composed have all been thoroughly cleaned and afterwards carefully mixed, and as the mixtures contain no Coarse Grasses they cannot fail to give the most satisfactory results. Clover is not added unless requested, as it is not a desirable plant for a good Lawn; there are, however, soils where the addition of Clover is a benefit, and in such cases a very small quantity of the best White Dutch Clover Seed (3 to 4 lb. to the 100 lb. of Lawn Grass) may be incorporated with the Grasses.

The Seed is sold by weight, being the only correct method of estimating quantity needed for a given space.

Barr's 'Thames Embankment' Grass Seeds for Parks.-A special mixture, which has been found very successful on the Thames Embankment, and in the formation and renovation of many public and private parks and squares around London and throughout the country. Sow 60 lb. per acre if the ground is required to be covered quickly; and for renovating bald patches or where the grass is thin or poor, especially after a summer's hard water and under trees, sow 20 to 30 lb. per acre. Per lb., 1s. 3d.; per 10 lb. 15 64 and 10 lb. 15 64 and 10 lb. 15 64 and 10 lb. 10 lb., 11s. 6d.; per 20 lb., 21s.; per 56 lb. and upwards at the rate of 1s. per lb.

Barr's 'Standard' Grass Seeds for Garden Lawns, Golf Links, Cricket Grounds, and Bowling Greens.-In this mixture there is a larger quantity of dwarf, fine-leaved Grasses than in Barr's 'Thames Embankment;' 70 lb. is therefore required per acre if the ground is to be covered quickly; and for removating bald patches or where the ground is thin or poor, especially after a snumer's hard sever and under trees, sow 20 to 30 lb. per acre. Per lb., 1s. 6d.; per 10 lb., 13s. 6d.; per 20 lb., 25s.;

per 56 lb. and upwards, 1s. 2d. per lb.

Barr's New Mixture of Dwarf Grasses for producing an Extra Fine Smooth Lawn.—A special mixture of the finest leaved and dwarfest growing Grasses, producing an extra fine to be covered quickly; and for renovating bald patches or where the grass is thin or poor, especially after a snumer's hard wear, and under trees, sow 20 to 30 th. per acre. Per lb., 28.; per 10 lb., 198.; per 20 lb., 37s.; per 56 lb. and upwards, 1s. 9d. per lb.

Dutch Clover, Finest White.—No Clover is included in above Mixtures of Grasses, as we consider a lawn should consist of Grass alone. If Clover is desired, however, it may be added to the Grass Seeds at the rate of 3 to 5 lb. per acre; but it is preferable to sow the Clover separately from the Grass Seed.

Per 1b., 1s. 6d.

Permanent Pasture Grasses and Clovers in Mixture. Specially Cleaned.

For Heavy, Medium, or Light Meadows or Pastures, price for quantity per acre, 30s, and 40s., according to

TO GET RID OF WEEDS ON LAWNS use

WATSON'S LAWN SAND (The Weed Destroyer).

Watson's Lawn Sand is a light grey dry powder, possessing the remarkable property of destroying Daisies, Plantains, Dandelions, and suchlike Weeds on Lawns, Cricket Grounds, and Bowling Greens; while at the same time it acts as a fertiliser to the Grass, enriching the colour and thickening the sward. An annual application of the 'Lawn Sand' in spring destroys the seedling Weeds, and invigorates the Grass, and to some extent prevents the discolouring of the Grass during hot dry weather.

Watson's Lawn Sand is well spoken of by those who have used it, and one of the best testimonies of its appreciation is the increasing annual demand. A few years back there was a good deal of correspondence in The Field on this preparation, and the writers strongly recommended its use on lawns for destroying weeds and producing a close turf.

Watson's Lawn Sand is clean, easy of application, and inodorous.

For fuller Particulars see Circular, free on application.

QUANTITY REQUIRED.—To destroy Daisies, 31 oz. to 4 oz. to the square yard in dry weather; 6 to 7 oz. to the square yard in wet weather.

PRICES.—34s. per cwt., including casks; per 56 lb. keg, 18s.; 28 lb. tins, 9s. 6d. Sample Canisters, 1s., 25. 6d., and 55. 6d.

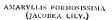
The best Manure for Lawns is BARR'S PHYTOBROMA. Sec page 17.

Summer and Autumn Flowers.

BULBS AND TUBERS FOR WINTER AND SPRING PLANTING.

* PADD *	er d	loz.	eac	h
ABOBRA viridiflora, an elegant half-hardy perennial, scarlet-fruited elimber for sunny trellises, arbours, &c. store the tubers in dry sand or soil in a cool place away from frost, and plant out when mild enough in spring	s.	d.	s. c	d.
ACHIMENES, these make charming pot plants for a cool greenhouse, and are very decorative with their brilliantly coloured elegant flowers; plant 3 roots in a 4½ inch pot, in light sandy soil, and start in a gentle bottom heat. 12 beautiful varieties, 1 root each, 3s. 6d.; 3 roots each, 12 varieties, 8s. 6d.	3			
ACHIMENES tubiflora (syn. Dolichodeira), a valuable pot-plant for greenhouse, bearing trusses of long tubular white flowers of a delicious and powerful scent		_		
XCXDX NOTHING (African Tile)	4	6	0	0
AGAPANTHUS (African Lily), valuable pot-plants for the greenhouse, and when grown in tubs on terrace walks and lawns, or planted out by streams, lakes, and ponds, few plants are so effective. During severe winters they should be covered, or in very cold climates be taken incloors until Spring, water being given only sparingly. This plant is a gross feeder, and likes a rich soil and plenty of moisture while in growth.				
umbellatus, handsome umbels of rich blue flowers	7	6	.0	9
flpleno, a very handsome variety, with fine double blue flowers		•••	.2	0
maximus, bearing umbels of large rich blue flowers, very handsome	•		, I	
albus, handsome umbels of white flowers	•		, X	6
Mooreanus, small blue flowers in graceful umbels	7	6	0	9
ALBUCA , decorative greenhouse Cape bulbs, which may also be planted out under a south wall.	I			
fastigiata, produces handsome trusses of white and green flowers, 1½ ft.			.2	6
Nelsoni , a lovely species, bearing in June noble spikes of almond-scented flowers, pure white				
with slight brown stripe, 3 ft.	10	6	Τ.	0
ALOCASIA odora, a grand foliage plant for greenhouse decoration or sub-tropical work in				
summer, 3 it.			.2	6
ALSTROMERIA. These beautiful 'Peruvian Lilies' are very easy to cultivate, and produce in Summer abundance of charming flowers suitable for cutting, which last long in water. Their showy and attractive flowers render them most valuable border plants. Plant so that the top is four inches below the surface, selecting by preference a situation close to a wall or hedge, and protecting, the first winter, with leaves or litter. A. pelegrina varieties and A. pulohra are more tender, and delight in hot, dry, sunny situations, such as under n south wall; they are also fine plants for a cool greenhouse.				
aurantiaca, flowers rich orange, spotted carmine, very showy, 3 ftper 100, 12s. 6d.	r	9	0	3
chilensis hybrida, mixed, beautiful shades of rose, crimson, orange, yellow, buff, and blush, with yellow and crimson markings, valuable as cut flowersper 100, 15s.	2	3	0	3
lutea, bright yellow flowers with carmine spotting, very pretty, 3 ft	2	o	0	3
pelegrina alba, white, very chaste and beautiful flowers.) Grow under a south wall or in (6	6	0	8
rosea, rose-coloured flowers, beautifully spotted frames.	5			
psittacina (The Parrot Flower), bright crimson flowers splashed green and mahogany, 3 ft pulohra (tricolor), white and yellow flowers,	2	6	0	3
striped and blotched crimson	4	6	0	6
AMARYLLIS, Choice Unnamed Seedlings, Flowering Bulbs, for pot-culture in greenhouse; purchasers are sure to be satisfied with the flowers, and have a good chance of getting new varieties of exceptional beauty				
AMARYLLIS formosissima (The Jacobea				
Lily), dark crimson	4	o	0	5
,, glauca, crimson- scarlet		o	0	5
These Jacobea Lilies have large quaintly shaped handsome flowers; they may be planted outdoors in a hot sunny situation in April, or be potted up earlier.				
AMORPHOPHALLUS, curious and ornamental bulbous plants from the tropics, inter-				

esting as pot plants and valuable for sub-tropical bedding. The tubers should be kept dry and away from frost during winter, and planted outdoors March to April, 4 inches deep, or, if for indoor decoration, be potted earlier.



2	BARR'S SPRING CATALOGUE of Buids and Tubers.			
AMO	RPHOPHALLUS—continued. upanulatus, a very curious species, flowers very large, dark red and black, and produced		z. ea . s.	
	close to the ground	•••	2	0
Riv	ieri (Umbrella Arum), a very handsome plant, with large palmate palm-like leaves 2 to 3 ft. in diameter, on a white-spotted stem; it makes a charming pot plant for a room 4-year-old bulbs		2	
ANE	MONE or WINDFLOWER. smaller bulbs	•••	1	6
mas whi bore to s	For brillianey of colour few flowers can compare with the Anemone , which in spring sees of bloom in endless variety of shades, searlets, crimsons, roses, blushes, lilacs, blues, te, all of which for cutting are valuable, lasting long in water. For beds, edgings, and niders it is matchless, and may be had in bloom, weather permitting, from November to Julituation, locality, and time of planting.	y, ac	in t	he ng
May grow bed dan thre plan	CULTURE.—Any good, richly manured soil suits the Anemone. Plant in succession from y, the roots four to six inches apart, at a depth of two to three inches, choosing a dry day, a und is in good working condition. In cold, bleak, or low-lying districts it is advisable is lightly after planting with long litter or cut evergreen branches until the plants are well ger from severe frosts is past. In April and May, during dry weather, water the beds for times a week if necessary, and when the flower buds appear water daily if required. Attings are best made in semi-shady situations. The roots should be steeped in water are planting.	nd w to ed in le reely, The	nen t over t eaf, a , two <i>Spri</i>	ne he nd or ng
BA	RR'S DOUBLE POPPY ANEMONES. The flowers resemble semi-double Hollyhocks,	ind a	are vo	ry
	Office from the Botta state various, the state of the sta	5. 6	p. do	d.
	New Varieties, Mixed, very bcautiful	7	61	3
	Splendid Mixed Varieties, of all shades Bluebeard, 'rich dark blue, large-flowered	4	оо 6. т	6
	Blush Beauty, white, flaked, and shaded delicate rose-pink, beautiful	7	61	
	'Fire King,' large bright showy searlet	7	6x	_
	'La Dame Blanche,' beautiful large white flowers, very faintly tinged rose	15	02	
	'Rose de Nice.' delicate rose, beautiful and distinct	6	6т	0
	'Snowball' (new), very beautiful snowy white flowers, resembling in form a white in- curved Chrysanthemum	35	05	0
	Vesuvius (new), flowers of perfect form and fully double, of a rich brilliant searlet; a most striking flower		03	6
	Victoria Giant, a double strain of this grand Ancmone, flowers very large and of most brilliant colours		3	_
DAT	RR'S DOUBLE CHRYSANTHEMUM-FLOWERED ANEMONES, splendid mixed,			
DA.	a beautiful and distinct strain of the double Poppy Anemone, remarkable for large handsome Chrysanthemum-shaped flowers		3	0
BA	RR'S SINGLE POPPY ANEMONES, large and beautiful Poppy-like flowers of most brilliant varied colours.			
	Victoria Giant (also called Empress or Caen Anemones), a magnificent race of Single Pappy Anemones with immense saucer-shaped flowers, and colours of the greatest		<i>(</i> -	
	brilliancy and varietyper 1000, 35s. White 'The Bride,' flowers snow-white, large and very beautifulper 1000, 30s.	4	6o	
	Intense Brilliant Scarlet, with silvery white centre, a grand showy varietyper 1000, 21s.		60	
	Beautiful Rich Blue		6o	
ANE	MONE FULGENS (the Beautiful Starry Windflower of the Pyrenees, &c.)			
	Anemone fulgens, with its rich dazzling scarlet flowers elegant growth, is the most brilliant and graceful of all Winter	and	d lıg Sprit	ţht 19~
400	flowering Anemones. It is invaluable for table bouquets or vases,	, as i	t last:	s a
	long time in water. This brilliant flower should be used largardens, orchards, woodlands, on half-shady banks, &c. Steep the	gely roots	in w	ıld
3	in roater before planting.	, 100	. p. de	٥z.
43/10			d. s.	
20	fulgens, flowers beautiful rich dazzling scarlet	7	61	3
100	silvery white ring at base, and rich black central	_		_



boss; a charming flower..... grandiflora, a very handsome large-flowered variety of the above...... multipetala, an elegant variety, with a multitude of graceful rich dazzling scarlet petals, and a black central boss

fulgens, 'Southern Star,' flowers large rich dazzling scarlet, with white base, and black central boss, handsome and beautiful

per doz, 10s. 6d. & 15 o... -

	,
and August; plant in sunny positions on re earlier for greenhouse decoration, 6 to 12 bi	ulbs in a pot; ht. $\frac{3}{4}$ ftper 100, 8s, 6d, 1 3
APIOS	ome, bright scarlet, blotched crimson, 3 ft 2
tuberoea, a rapid growing very graceful hardy elim in a sunny situation and a light sandy soil; th	ber, for arbours, trellises, &c., delighting are flowers are deliciously seented 2 6 0
ARISÆMA eerotina, a beautiful and interesting	
ARTHROPODIUM cirrhatum, a fine gree	
ARUM cornutum (syn. Sauromatum guttatum). A handsome plant either in pots or borders; f marbled; ht. 1½ ft. Plant out in a sunny plac	lowers red. spotted black, stems curiously
BEGONIA , Beet English varietiee. Single, Barr's Large-flowered Bedding, varieties	rimson rose salmon sink white orange
" " " " " " " " " " " " " " " " " " "	bedding, 24s. 3 6 — bedding a stiff erect habit and large round- nace, cannot be surpassed.
Double, Barr'e Exhibition Strain for pot-culture.	te eelected coloure, 101, 6d., 151, 211, & 25
,, Bedding varietiee, mixed, in good variety	of colour
BESSERA elegane, a beautiful Mexican bulbous plant with a bright scarlet flowers, ht. 1 ft.: grow in por-	graceful umbels of drooping bell-shaped
BOUSINGAULTIA baselloides, an elegant elimber and a valuable plant tubs, &c., leaves pale green and fleshy. flower	for hanging baskets, window boxes, rustic
BRAYOA geminiflora, a handsome bulbous plant, bearing in scarlet drooping flowers; charming in pots and	
CALADIUM. perhaps the most beautiful and pic	
	15s., 24s., & 42s. 6 in 6 beautiful named vare. 7s. 6d., 12s., & 21s.
	esculentum, a handsome foliage plant for sub-tropical gar- dening, or for pots. If the
	tubers are started in heat in March they will produce nice plants ready for putting out in June; in Autumn, at the
	approach of cold weather, cut down all the leaves ex- cept the centre one to within
	an inch or two from the crown, and a few days after take the tubers up and store in sand in a dry cool place
	away from frost until Spring — 6 CALLA, or Arum Lily. See Richardia.
	CANNAS
	Crozy's New Large-flowered Dwarf hybrids mixed; their handsome foliage, gor- geously coloured flowers, and
William .	fine dwarf habit render these Cannas of great value for fil- ling beds and grouping in
The state of the s	borders; treatment same as for Dahlias
CROZY'S LARGE-FLOWERED DWARF CANNAS.	Crozy'e New Large-flowered named varietiee

	p, d	loz.	eac	h
CHLIDANTHUS fragrans, a pretty bulbous plant with sweet-scented yellow flowers, in				
May and June; plant out on a warm sunny border in April and take up in October, storing in sand until spring, or pot up in April and grow in a cold frame or greenhouse			.0	
COMMELINA				
tuberosa, a fine border plant, blossoms of the richest blue, produced in a continuous succession during summer and autumn; plant outdoors in a sunny situation in April, or start in a gentle warmth and plant out in May, 1½ ft.	2	6.	0	3
CRINUM , mostly grand warm greenhouse plants, with large umbels of funnel-shaped flowers. C. Moorei may be successfully grown and flowered out of doors, planted under the south wall of a stove or warm greenhouse, and protected during winter with a little straw. C. longifolia varieties are hardy border plants.				
augustum, a noble species, bearing immense heads of bloom; flowers inside white to purple; outside rose-purple, deliciously seented			3	6
ernbescens, flowers rosy white, outside purple, 2 ftstrong bulbs fimbriatulum, bearing umbels of very large fragrant flowers, striped white and carmine		_ :	7	6
longifolium (syn. capense) album, white of long funnel-shaped fragrant flowers, on stems, 2 ft. to 3 ft. high. Moorei (Makoyanum), fine large blush-rose flowers, handsome variety, 2 fteach 3s. 6d. &	3	6. 6.		4
Other species—Americanum, each 3s. 6d.; Powelli, each 3s. 6d.			3	
CROCOSMA				
aurea, a most valuable decorative bulb, lighting up the garden in September with its graceful racemes of glowing orange-coloured flowers, which are greatly prized for cutting, 3 ft. Plant out in rich light soil in April or May, or pot up earlier and grow in a cold frame or greenhouse. As a pot plant (6 bulbs in a pot) it is very charming, and if left undisturbed will				
bloom freely each season		3	0	2
colour, a tail and vigorous grower, exceedingly showy	15	, o.	1	6
and greyish blue flowers, 3 ft. Culture as for Tigridiasper doz.	6	6.	0	8
CYRTANTHUS Macowanii, brilliant orange, very handsome, 1 ft	r /		6	6
Mackenii, sweetly scented pure white flowers in clusters, very beautiful	: } t ₹			9
beautiful house-culture. Summer-flowering	١.		4	6
DAHLIAS Barr's choicest Double Exhibition named varieties	ros.	6ď.		
Single , , , , , , , , , , , , , , , , , , ,				
Cactus, Double, Barr's choicest named varieties				
" Juarezi, intense searlet	oz.			8
Earl of Pembroke, beautiful velvety ruby-violet		18s.		9
Lady Penzance, bright primrose-vellow.		185.		9
, Major Hoskins, handsome dark vermilion		185.		9
Matchless, dark velvety maroon shaded black, very large and re-				
markably handsome,		185.		9
, Mrs. Bennett, brilliant brick-scarlet		185.	1	9
up with a lemon-yellow, very beautiful		155.	T	6
" Single, a new race with gracefully formed fantastic flowersnamed varieties		125.		
Barr's New Dwarf Bedding Single Dahlias, a valuable race with charming elegant flowers and dwarf compact growth, height 12 to 15 inches,		155.		
ELISENA longipetala, a handsome warm greenhouse plant, bearing noble heads of large white flowers, 3 ft.		_	7	6
EUCOMIS		doz	, ea	ch
punetata, a fine autumn-flowering border or pot bulbous plant, with handsome spotted foliage and long spikes of wax-like white starry flowers spotted rose, very fragrant, 2 ft.; plan outdoors in March or April in a rich light soil and sunny situation, or pot up earlier	t	s. d 6 e		
EURYCLES, very handsome and beautiful stove or warm greenhouse bulbous plants, littl known generally: they are allied to the <i>Pancratium</i> , and bear large heads of bloom and handsome broad leaves. Pot up from February to April in rich light soil, place is bottom heat, and give abundance of water while in growth.	e d			0
Cnnninghami (The Brisbane Lily), handsome heads of pure white flowers, 1 ft	of	2 0		



each—s. d.

GALTONIA candicans (syn. Hyacinthus candicans). The Great Snow-white Summer-flowering Hyacinth. A very handsome bulbous plant, attaining a height of 3 to 6 ft., according to soil and situation, and surmounted with 20 to 50 graceful pendant pure white bell-shaped flowers; very decorative when grouped in the flower border or on lawns, also a fine pot

Strong Flowering bulbs, 100, 7s. 6d.; doz. 1s. 3d. -

plant for the conservatory.

GESNERAS, a very beautiful family of greenhouse plants requiring similar treatment to the Achimenes; their handsome velvety foliage and elegant spikes of brilliantly coloured flowers render them objects of great beauty.

1 each of 12 beautiful kinds, 8s. 6d.
1 ,, 6 ,, 4s. 6d.

BARR'S BEAUTIFUL LARGE-FLOWERED GLADIOLI.



A GROUP OF BARR'S GLADIOLUS GANDAVENSIS.

GLADIOLI rank amongst our most decorative and handsome of late summer and autumn flowers, and should be given a place in every garden. Their grand spikes of bloom are greatly valued for vases, lasting as they do a long time in water, and mixing well with the choicest of flowers.

A FEW NOTES ON GLADIOLUS CULTURE, &c.

TIME OF PLANTING.—This is dependent greatly on season and locality. As a rule, planting may commence end of March, and be continued to June.

SOIL AND SITUATION.—The Gladiolus loves a deep, rich, well-drained soil, and a sunny situation. The ground should be prepared some time previous to planting by deeply trenching, and mixing in an abundance of old decayed manure. Plant four inches deep, and surround the bulb with mixed sand and charcoal or wood ashes. This little extra trouble is well repaid by a strong healthy growth. The bulbs should be planted nine inches apart.

AFTER MANAGEMENT.—As soon as the plants are sufficiently advanced to require support, each should have a stout stake, and at this period a top dressing of partly decayed manure should be given to aid growth, and to prevent undue evaporation of moisture from the soil, During dry weather give liberal waterings.

PLANTING TO ADVANTAGE.—Gladioli are most effective when planted in clumps of three to twelve; for a bold handsome effect plant in groups of fifty, a hundred, or more. In Rhododendron beds and amongst shrubs they are exceedingly effective, especially when associated with Lilies, Cannas, Tritomas, Hyacinthus candicans, Plantain Lilies, &c.

CULTURE IN POTS,—Potting may be done from February, one bulb in a 6-inch pot, or three bulbs in an 8-inch pot, using a mixture of good rich soil; care should be taken that the drainage is perfect. Plunge the pots in ashes in a cold, airy frame, or a sheltered corner of the garden, on a hard surface so that no earth worms can enter the pots, and when the flower spikes are somewhat advanced remove to the greenhouse. When in full growth give abundance of water during dry weather, and, when blooms are showing, a little manure water.

LARGE-FLOWERED GLADIOLUS GANDAVENSIS.

(Autumn Flowering.)

		Towering.)	
per 100		JRE FOR BEDS AND BORDERS. per 100 s. d.	
Brilliant Reds and Scarlets, of shades, in mixture	2 6	Whites of shades, in mixture	4 6
great variety of brilliant colours. Purchase	rs will b	se have bold spikes of large handsome flowers in e well satisfied with the long flower spikes, large per 100, 213.; per doz.	3 0
		brace many rich and varied colours, and have per 100, 12s. 6d.; per doz.	2 0
BARR'S CHOICE NA	MED 1	EXHIBITION VARIETIES.	
		rge handsome flowers and brilliant and delicate co	
1 90	& 63s.	1 each of 20 named varieties	≥s. 6d. & 30s.
3 ,, 20 ,, ,,	& 35s.		
The numbers (1), (2), (3) & (4) follow (1) being the	wing the e earliest	e name indicate their relative time of flowering, t and (4) the latest.	
Each-	-s. d.	Each-	-s. d.
Addison (2), rich deep glowing carmine with crimson blotch on white ground, and white		Dr. Fontan (2), deep rose-violet, mottled and streaked white, light centre	o 6
lines	0 2	Eglantine (1), pure white, shaded delicate rose,	
Africain (3), dark velvety scarlet, shaded deep plum, with conspicuous white centre, very		and flamed and edged <i>carmine</i> , very effective Enchantress (1), very large open flowers, <i>pale</i>	0 4
distinct	0 6	satiny lilac shaded white and streaked red-	
Amalthée (1), white with violet blotch	0 4	violet	0 9
Ambroise Verschaffelt (1), deep carmiue-lake, shaded and mottled white, and with crimson blotch, beautiful	0 4	Eugène Scribe (1), brilliant rose, shading to white, margined deep carmine, light centre large flower, very striking	o 6
Amitié (1), very large open flowers, beautiful soft rich rose, shading to delicate cream-colour in centre	0 9	Eugene Souchet (3), bright saluou-rose, with very conspicuous while blotch, very distinct and beautiful	0 6
André Leroy (2), brilliaut cherry-crimson, with		Feu Follet (2), rich carmine, mottled and shaded with white, light centre	
very large striking snowy white central blotch Angele (3), white, very effective		Fille des Champs (1), bright rose, shaded orange,	0 3
Arabi Pacha (3), intense vermilion-scarlet, with	° 3	with large conspicuous white centre and	
very conspicuous pure white blotch, edged	0 8	blotches, very large and beautiful flowers Formosa (1), a very charming variety, flowers	1 3
Ariane, white, slightly tinged rosy lilac, flamed carmine-rose	0 8	bright satin-rose, with petals slightly striped carmine at margin and creamy-white blotch	o 6
Archduchess Marie Christine (1), pure white, mottled deep crimson	0 4	Fra Diavolo (2), deep salmon-rose, shaded orange, conspicuous pale lemon blotch, large	2 6
Baroness Burdett Coutts (2), very large hand-		flowers, very handsome	0 6
some flowers, rich rosy lilac, shaded white, beautiful	0 8	shaded scarlet, lower petals with large pure	
Bayard (3), bright cherry, with white blotch	ł	white blotch, very beautiful	1 3
and band, handsome Beatrix (3), pure white, slightly margined violet,	1 3	with small violet blotch, exceedingly	
large flowers	0 8	Hermione (1), white, mottled and suffused rosy	0 10
Benvenuto (4), salmon, shaded orange, white	0 4	violet	o 6
Cameleon (3), rose-violet, with white blotch, very	• •	Hesperide (2), beautiful salmon, mottled and streaked white	0 4
effective	0 4	Horace Vernet (4), intense cerise, shaded scarlet, with white streak	o 6
streaked crimson, beautiful	0 6	Jupiter (3), brilliant vermilion, margined and mottled dark purple, dark centre	1 3
elegantly streaked rose-carmine	o 8	Leander (2), pale delicate tilae, shaded white, light centre, beautiful	0 8
and shaded white, deep rosy violet blotch	0 4	Le Vésuve (4), bright scarlet, dack centre, one	
Conquérant (2), bright cerise, banded and blotched snow-white, handsome	0 6	of the best scarlets	o 8
Conquête (3), bright cherry-red, with pure white centre, large flowers	0 6	white and soft rose, very beautiful Madame Auher (3), very large flowers, blush,	o 8
Corinne (3), rosy carmine, shading to cherry, with creamy white blotch	0 6	feathered carmine, very beautiful	o 8
Dalila (2), bright salmon-rose, white band down each petal, large conspicuous white blotch,	0 6	Mdlle. Marie Verdalle (1), bright salmon-rose, shaded orange and slightly mottled white, with cream-coloured blotch, large and beau-	
beautiful	0 8	tiful flowers	1 3

OLUS GANDAVENSIS—continued.
Each—s. d.
Psyche (2), clear soft rose, flamed carmine, light centre
Rayon d'Or (3), creamy yellow, flaked rosy purple, with rich purple blotch 0 4
Sceptre de Flore (1), carmine, mottled with white, very attractive and beautiful 0 8
Tamerlan (2), the darkest of all; dark granile- red, suffused and margined very dark
purple, creamy-white blotch, remarkably handsome and distinct 1 3
Thérèse de Vilmorin (3), the largest and purest white, very beautiful 0 8
Tigré (3), large and beautiful flowers, bright rose-salmon, profusely striped, and edged velvety slaty brown, very handsome
beautiful o 3 Victor Jacquemont (1), rosy salmon, mottled
bright scarlet, large and beautiful flowers 1 6 Zampa (2), blush-rose, shaded white, beautiful 0 8
RENCHLEYENSIS.
rmilion-Scarlet Gladiolus.
before the Gladiolus Gandavensis varieties, and is one clantings a brilliant display of bloom may be had from
1,000, 75s.; per 100, 8s. 6d.; per doz. 1s. 3d. 1,000, 55s.; per 100, 6s. 6d.; per doz. 1s. 100, 10s. 6d.; per doz. 1s. 6d.
TTERFLY GLADIOLI.
atus and the best of the G. Gandavensis varieties. markings from the varieties of Gandavensis; the colours s strikingly attractive. They are hardy vigorous growers, late-flowering Gladioli. The Varieties offered below are
BEAUTIFUL VARIETIES.
1 each of 12 varieties
ame indicate the relative time of flowering; thus
those marked (3) open a little later. p. doz. each
s. d. s. d.
Gil Blas (1), clear salmon, with fiery scarlet and straw-coloured markings, dwarf and early
J. H. Krelage (2), enormous flowers, vel- vety carmine, with scarlet and white
blotch 5 60 6
Jane Dieulafoy (1), flowers very large, with long petals, colour creamy white, with striking maroon-purple
Jane Dieulafoy (1), flowers very large, with long petals, colour creamy white, with striking maroon-purple blotches, interior of upper petals tinted salmon
Jane Dieulafoy (1), flowers very large, with long petals, colour ereamy white, with striking maroon-purple blotches, interior of upper petals tinted salmon 10 61 o John Laing (1), cherry colour, with fiery red blotch
Jane Dieulafoy (1), flowers very large, with long petals, colour ereamy white, with striking maroon-purple blotches, interior of upper petals tinted salmon
Jane Dieulafoy (1), flowers very large, with long petals, colour ereamy white, with striking maroon-purple blotches, interior of upper petals tinted salmon 10 61 o John Laing (1), cherry colour, with fiery red blotch. 8 60 9 Lacordaire (3), flowers of immense size, fully expanded, colour of a fiery ver-
Jane Dieulafoy (1), flowers very large, with long petals, colour ereamy white, with striking maroon-purple blotches, interior of upper petals tinted salmon 10 61 o John Laing (1), cherry colour, with fiery red blotch 8 60 9 Lacordaire (3), flowers of immense size, fully expanded, colour of a fiery vermilion-red, a grand variety 21 02 o Lafayette (2), large flowers, rich cream, flushed rose, conspicuously

NEW HYBRID BUTTERFLY GLADIOLI - continued. p. doz. each s. d. s. d. p. doz. each s. d. s. d. Sénateur Volland (2), very large purple-blue flowers, with violet-black and yellow blotch, handsome and striking 21 0...2 0 Masque de Fer (2), bronzy red, lower petals dark velvety maroon with striking yellow eentral spot, of fine Sophie Buchner (1), straw-yellow, with form, dwarf...... 4 6... 6 violet blotch..... 7 6...0 8 Professor Le Monnier (3), very large Vénus de Milo (3), pure white, with bright maroon-coloured blotches 5 6...0 6 flowers with long petals, glowing scarlet, with distinct black blotch Splendid Unnamed Sesdlings, mixed, surrounded with gold...... 10 6...1 0 all flowering bulbs; these are sure to please, giving the greatest variety of colours with most beautiful markings Rev. W. Wilks (2), enormous orangered flowers per 100, 10s. 6d.; per doz. 1 6... —

GLADIOLUS NANCEIANUS.

NEW GIANT-FLOWERED.

Lemoine's Hybrids of G. Saundersii and the best varieties of G. Gandavensis.

Lemoine's newest race of magnificent Gladioli, surpassing all others in the enormous size of their large open flowers, which are freely produced on creet branching sturdy spikes. In outline the flowers are elegant, while their colours are very brilliant, with beautiful spottings and markings; they are hardy vigorous growers, and remarkably floriferous.

The varieties offered below are a few of the best.

And the test of the best,				
The numbers (1), (2), (3), (4) following the name indicate the relative time of flowering those marked (1) bloom first, while those marked (4) are the latest to open their flowers.	; ; t	thus		
	p. d	oz. d.		
A. de la Devansaye (1), very large flowers, brilliant salmon, with large blotches of a coppery orange and straw-colour				
A. R. Smith (3), enormous flowers, very brilliant fiery orange-carmine, lower petals blotched purple on a lemon ground	18	o	ı i	8
on a lemon ground	_		2 (0
Casimir Maistre (2), flowers with very large petals, and measuring 6 inches across, claret-colour, lower petals with velvety black blotch and veinings on a white ground, very striking	18	0	. I	8
Dr. H. P. Walcott (2), bright madder-red, with maroon and sulphur markings	5	6	.0	6
General de Boisdeffre (3), enormous flowers, slate-rose, with large deep blood-red blotches, broadly margined and speckled straw-yellow, very handsome	-	–		
General Duchesne (3), flowers very large and of beautiful form, deep velvety purple-rose, with enormous yellow blotches, pointed purple	18	o. .	. 1	8
George Paul (3), large flowers, velvety crimson-maroon, with large yellow blotches, throat spotted purple	18	0	. 1	8
Jean Dybowski (4), flowers of great size, borne on short creet branching spikes, colour intense fiery red, lower petals marked fiery red on a lemon ground				
Jules Finger (1), flowers very large and of perfect form, red, lower petals marbled fiery red on rose-coloured ground				
Masséna (2), large open flowers on erect spikes, salmon-rose with cream-coloured blotch, dwarf	18	0	. 1	8
Pacha (1), flowers orange-scarlet, centre sulphur spotted red				
President Carnot (2), enormous flowers, rich satiny cherry-red, slightly streaked carmine, lower petals blotched hery scarlet with gold				
Prssident Chandon (1), flowers very large and erect, vermilion with maroon-coloured blotch bordered lemon				
Theodore Mommsen (2), enormous flowers, cherry-rose, with deep carmine and cream-coloured blotch				
W. Watson (2), flowers soft rose with maroon-coloured markings on a straw-coloured ground				
One Bulb each of the foregoing 16 Grand Gladioli, 21s.	-5			т
0 0				

GLADIOLUS CHILDSII.

NEW GIANT FLOWERED.

Max Leichtlin's Hybrids of Saundersii and the best varieties of G. Gandayensis.

This grand race of Gladioli was produced by Herr Max Leichtlin, of Baden-Baden, and differs from G. Nanceianus in having a more robust habit and growing taller.

GLADIOLUS SAUNDERSII.

. each-	-5.	d.
GLORIOSA superba (the Gloriosa Lily), a charming stove climber, with rich orange-red showy flowers; when trained on a globe or along a wire its splendid blossoms are seen to the best advantage	3	6
GLOXINIA, Barr's Splendid Exhibition Named Varieties, per dozen 15s., 21s. & 30s.; each 1s. 6d., 2s. &	3	0
Barr's Beautiful Seedling Varieties, Mixedper dozen, 4s. 6d.	_	
GRIFFINIA hyacinthina (<i>The Blue Amaryllis</i>), a beautiful warm greenhouse bulbous plant, bearing handsome <i>blue</i> flowers and ornamental foliage, 1 ft.	4	6
HÆMANTHUS. It would not be possible to overrate the grand effect of these noble plants, with their handsome heads of bloom; they may be grown in the greenhouse or stove. Katharinæ, a magnificent plant of noble bearing, with large heads of brilliant orange-scarlet flowers, 2 ft.		6
Nelsoni (new), a fine species with deep rosy purple flowers	5	6
HEDYCHIUM. The Indian Garland Flower.		
Coronarium, flowers white, sweet-scented, 5 ft. Gardnerianum, flowers yellow, fragrant, 5 ft. Gardnerianum, flowers yellow, fragrant, 5 ft.		0
HESPEROCALLIS undulata, a beautiful Californian bulb bearing on stems, 2 ft. high, several very long <i>pure white</i> funnel-shaped flowers; it may be grown in the greenhouse in a light rich soil, or out of doors under a south wall with protection during severe weather	2	9
HYACINTHUS candicans. See Galtonia.		
HYMENOCALLIS (syn. Pancratium or Ismene), lovely bulbous plants for greenhouse, or in warm localities they may be planted outdoors, close to a south wall, 6 inches deep; the flowers are of great beauty.		
amancaes, the golden-yellow Peruvian Daffodil, a rare species, 1½ ft	5	6 6
IMANTOPHYLLUM		
miniatum, orange-crimson flowers, in clusters, 2 ft Handsome bulbous plants for stove or cyrtanthiflorum, orange-coloured flowers, in clusters, 2 ft. warm greenhouse.	4 3	6 6
INCARVILLEA Delavayi, a remarkably handsome plant lately introduced from China, which has proved to be hardy in our climate; it also makes a fine subject for the greenhouse; the flowers, which are of a delicate rose-pink, are produced in elegant racemes	3	6
JEFFERSONIA diphylla (Twin-Leaf), an elegant North American plant bearing in spring pretty white flowers; it thrives in a peaty soil and half-shady situations, height 3 to 8 ft	3	o

BEAUTIFUL LILIES FOR SPRING PLANTING.

FOR BEDS AND BORDERS, ALSO FOR GREENHOUSE DECORATION.

THE LILY, for variety of colour, chasteness, and beauty of form, is matchless amongst hardy plants. The flowering commences in May, and a continuous unbroken succession of bloom, from species of different countries, is maintained till the frosts of autumn destroy the last unexpanded flower buds.

CULTURE OUT-OF-DOORS.—In choosing a situation for planting, perfect drainage, natural or artificial, should be the first consideration. The borders of Rhododendron and Azalea beds, and such like positions, are generally suitable for Lily culture, as the necessary compost for the particular species can easily be given, and the shelter from the surrounding branches is beneficial in protecting the plants from cold winds in spring, and also affording a partial shelter from the sun's rays in summer. Sheltered spots in mixed herbaceous and shrubbery borders will also do. In preparing the ground, loosen the soil to a depth of several feet, and add fresh loam, coarse sand, and sweet decomposed leaf soil, or good peat, care being taken that the suits are as free as possible from insect life, and the compost sufficiently friable. Plant the builts 4 to 6 inches deep (except where otherwise stated), and they may then remain undisturbed for many years. The bog or swamp-loving Lilies Superbum, and the varieties of Canadense and Pardalinum, prefer a rather moist peaty or retentive loamy soil and rather shady situation; they are admirably adapted for growing amongst Rhododendrons and Azaleas, and for the sides of brooks, ponds, rivulets, &c.; they are also charming naturalized in Grass.

CULTURE IN-DOORS.—THE LILY being a free rooter requires plenty of pot room, therefore use in most cases a 6 or 8-inch pot for one bulb, according to its size, and a compost of fibrous loam and sweet decomposed leaf soil, with plenty of coarse sand or good peat; or loam and sand will do. See that the drainage is perfect and the inside of the pot clean, to start with. Pot firmly, barely covering the top of the bulb, and leaving room to add more soil when the surface roots appear. Select a situation out-of-doors, protected from

BEAUTIFUL LILIES FOR SPRING PLANTING-continued.

the afternoon sun, and stand the pots on a bed of ashes raised above the general level to avoid stagnant moisture, and made firm to prevent the entrance of worms; then cover with six inches of cocoa-nut fibre or old leaf soil to keep off excessive rains. When top growth begins to show above the covering, remove the pots to a cold frame, pit, or greenhouse, and start giving water sparingly; a little clear weak liquid manure given twice a week, when the flower buds are well advanced, will greatly assist in the development of fine blooms. A north wall or hedge is a suitable situation for starting the bulbs. If very early flowers are required the Lily may be started in a gentle heat as soon as potted, but as soon as top growth shows itself the plant must be kept as near the glass as possible to prevent being drawn. Superbum and the varieties of Canadense and Pardalinum prefer for soil a moist sandy peat, but will also thrive in any good fairly moist soil.

To those desiring further information regarding Lilies, we recommend Dr. Wallace's 'Notes on Lilies,' price 5s.

BARR'S SELECTIONS OF BEAUTIFUL LILIES

			~ ~~.		OL LILLES.
For Greenhouse de	coration,	25 in 25 b	eautiful r	named va	rs£1. 1s., £1. 10s., & £2. 2s.
**	,,	12 in 12	,,	,,	10s. 6d., 15s., £1. 1s. to £1. 10s.
For Flower border	decoration,	25 in 25	,,	,,	£1. 1s., £1. 10s., & £2. 2s.
,,	,,	12 in 12	,,	,, 7s. €	od., 10s. 6d., 15s., £1. 1s. to £2. 2s.
For Rhododendron	Beds,	25 in 25	"	,,	£1. 10s., £2. 2s. to £3. 3s.
,,	,,	12 in 12	,,	,, 7s. 6	6d., 10s. 6d., 15s., £1. 1s., £2. 2s.

AURATUM (The White Golden-rayed Crimson-spotted Hill Lily of Japan), this is, indeed, the Queen of Lilies, and should have a place in every garden and greenhouse. It is of simplest culture and perfectly hardy.
Those who have beds of Rhododendrons should plant this grand Lily freely amongst them for a succession of flowers. Growing amongst Paeonies, and along the margins of evergreens, clumps of L. Auratum (six to twelve bulbs in a clump, planted three to six inches apart), produce a grand effect. As isolated subjects on large lawns, groups of Lilium Auratum look very handsome and stately. A situation should be chosen where the plants are sheltered from cutting winds and screened from the mid-day sun.

Splendid Large Bulbs, producing an abundance of flowers, 12 for 10s. 6d., 25 for 20s., 50 for 38s., 100 for 70s.

Good sized Bulbs, producing numerous flowers, 12 for 7s. 6d., 25 for 14s., 50 for 26s., 100 for 50s.

Smaller Bulbs, but of good flowering size, 12 for 5s. 6d., 25 for 10s., 50 for 19s., 100 for 36s.

A few Special Monster Bulbs, 1s. 6d. each.		
		ıch
Auratum var. Alexandræ, a very distinct and beautiful	s.	d.
new white Lily from Uke Island, discovered		_
1893	7	6
,, platyphyllum, very large handsome flowers		
of great substance, with broad white petals,		
spotted crimson, 7 to 10 ft.,		
per dozen 15s. & 21s.; 1s. 6d. &		0
,,Extra strong bulbs,	3	0
., rubro-vittatum, large pure white flowers, with a broad deep crimson band down the		
with a broad deep crimson band down the		
centre of each petal. A Lily of great beauty		

..... Extra strong bulbs, Virginale, beautiful large white flowers with golden band down each petal, chaste and beautiful, height 6 ft.

6

0

and the admiration of all who see it.....

LILIUM AURATUM. Batemanni, a beautiful Lily with rich glowing orange-red flowers, in August and September, height 3 ft......per dozen 7s. 6d.

Brownii, a grand and beautiful Lily, producing, in July, handsome trumpet-shaped flowers nearly 10 inches long, tips of petals reflexing slightly, pure white inside, with brown anthers, outside a chocolate-brown colour, 3 ft.; a splendid Lily for borders or pots, and of casy culture, per dozen 10s. 6d.

......Extra strong bulbs, Canadense flavum, flowers soft yellow, heavily spotted crimson, 3 ft. 10s. 6d. rubrum, flowers red, inside orange spotted black, 3 ft. 10s, 6d. Catesbæi, a beautiful species, bearing in Autumn large erect flowers, orange-scarlet, spotted dark

crimson, 1½ ft.... Chalcedonicum (The Scarlet Turk's Cap Lily of cottage gardens), flowers intense deep scarlet, blooming in July, very showy and effective, 3 ft.per doz. 10s. 6d.

..... Extra large bulbs, per doz. 15s.

BEAUTIFUL LILIES FOR SPRING PLANTING—continued.

each-	-6	d
Concolor, a small graceful Chinese Lily, bearing fiery searlet flowers, 1 ft. First Class Certificate R.H.S., coridion, rich golden-yellow flowers, blotched purple; an elegant Lily, 1 ft	I I	и. О
Davuricum (syn. Umbellatum), a showy section of June-flowering Lilies, very effective planted in clumps in shrubbery and flower borders, also good pot plants. This Lily is generally sold under the name of Lilium umbellatum.		
,, erectum, rich cerise-scarlet, shading to yellow, 2½ ft	0	4
per doz. 4s. 6d. Sappho, scarlet, shading to orange, moderately spotted, 2 ft, 4s. 6d. fine mixed varieties, 2 ft. to 3 ftper 100, 15s. 6d.; ,, 2s. 6d.	0	
Elegans. See Thunbergianum.		
Giganteum, the most majestic of Lilies, with large handsome heart-shaped leaves, and very long white trumpet-shaped flowers, 6 to 10 fta few medium-sized bulbs	4	6
Hansoni (The Japanese Yellow Martagon Lily), large thick wax-like flowers, bright golden-yellow, spotted crimson-maroon; one of the most beautiful and distinct of June-flowering Lilies, 3 ft. Robust and of easy cultivation; First Class Certificate	3	6
Henryi, a most handsome and elegant Lily discovered lately by Dr. Henry in North China; the flowers resemble in form L. speciosum, but are orange-yellow in colour, and freely produced in branching	٥	
heads; a hardy and vigorous grower, ht. 5 to 6 ft.	5 7	6 6
Humboldti, large handsome flowers, rich golden-yellow, spotted dark crimson, of great substance, with recurved petals, very showy, 5 ft.	2	6
magnificum, a splendid new variety, bearing large handsome flowers, of deeper colour		
than L. Humboldti, while the spotting is heavier and the recurved petals are conspicu- ously stained at the tip, purplish brown. First Class Certificate R.H.S3s. 6d. &	5	6
Japonicum Colchesteri (syn. Odorum and Japonicum), a rare Lily, bearing in July handsome flowers resembling those of Lilium Brownii, but the interior of the flower is of a chrome-yellow changing to creamy white, while the outside is a very dark chocolate-brown colour; very		
fragrant, 3 ft. First Class Certificate R.H.S3s. 6d., &	5	6
Krameri, delicate rose-pink, a chaste and beautiful flower, of elegant outline and graceful habit of growth, July flowering, 2 ft	0	9
" Extra strong bulbs, per doz. 10s. 6d.	1	0
Leichtlini, bearing numerous handsome golden-yellow flowers, spotted crimson-purple, 3 to 4 ft. doz. 21s.	2	0
Longiflorum, a beautiful section of Lilies, with long snow-white trumpet-shaped flowers, in June and July. Greatly prized for pot-culture, and for flower-beds and borders.		
robustum, also known as Japonicum giganteum, a strong and robust-growing Japanese variety, bearing large handsome snowy white trumpet-shaped flowers, which are not inclined to split when the bulbs are forced; valuable for succeeding Lilium Harrisii, 3 ft.		
Strong bulbs, per 100, 35s.; per doz. 5s. 6d.	0	6
,,	0	8
flowers, slightly tinged on outside, 2 ftdoz. 4s. 6d. Maritimum, a beautiful distinct species, recently introduced, flowers bell-shaped, blood-crimson, spotted maroon, 2½ ft. First	0	5
Class Certificate	2	6
purple reflexed flowers, spotted more or less with black, 4 ftper doz. 4s. 6d. album, one of the most beautiful of Lilies, bearing in summer	o	5
handsome heads of pure white reflexed flowers, 4 ft. First Class Certificate	3	6
Martagon dalmaticum, a stately Lily with long spikes of rich glossy dark crimson-purple (almost black) reflexed flowers, a most beautiful Lily, 4 ft	2	6
Monadelphum szovitzianum (Colchicum), bearing handsome spikes of numerous large flowers of great beauty, clear citron-yellow, spotted black, turban-shaped, 3 ftper doz. 21s.	2	0
Pardalinum, stately, elegant growing, shade-loving plants, with large, handsome, showy flowers. The best lily for naturalising in grass.		
,, type, bright scarlet, shading to rich yellow, freely spotted purple-brown, flowers large, numerous and very handsome, 5 to 6 ft	0	6
,, Bourgæi , bright <i>crimson</i> , shading to <i>yellow</i> , spotted <i>maroon</i> , with narrow foliage, in regular whorls, flowers abundant, large and beautiful, 6 ftper doz. 7s. 6d.	o	8
,, californicum, flowers intense crimson, shading to orange, and spotted, large and very showy; of more slender growth than the other varieties, 3 to 4 ftper doz. 10s. 6d.	1	o
, Michauxi, crimson-scarlet, shading to yellow, spotted maroon; later blooming than the other varieties, 4 to 5 ftper doz. 5s. 6d.	0	6
mixed varieties for naturalising in quantity in dampineary places, 100, 325.; per doz. 45, 6d.		

BEAUTIFUL LILIES FOR SPRING PLANTING—continued.

Parvum	showy bright orange, bell-shaped flowers freely produced on stems 3½ ft. highp. doz. 10s. 6d.	-3. I	α. ο
Parryi, Certifi	beautiful large rich golden-yellow, fragrant flowers of extreme beauty. Awarded First Class	3	6
sporte	lphicum, a graceful little Lily, with charming flowers, scarlet, shading to orange, elegantly d black, 1 ftpet doz. 10s. 6d.	ı	0
Or at 110	ium, true, a beautiful early-flowering Lily, with very graceful folinge, flowers reflexed and ch sealing-wax scarlet colour, ht. 2 to 3 ftper doz. 7s. 6d.	o	8
jioweri	cnm flavnm, bearing elegant spikes of numerous yellow flowers, spotted black, Julying, 3 ft	o	5
purple	ons, a very beautiful and distinct Lily, flowers <i>pearly white</i> , changing to <i>rose</i> and going off, spotted <i>crimson</i> , delicately fragrant	3	6
Speciosu	im (syn. lancifolium). Beautiful antumn-flowering Lilies with large handsome flowers, with reflexing petals; when cut they last a long time in water.	,	
,,	album Kraetzeri, extremely beautiful large white llowers of great substance, with dark orange-coloured anthers, 3 ftper 100, 50s.; per doz. 7s. 6d.	0	9
**	Extra strong bulbs ,, 10s. 6d.	1	0
**	" A few Monster bulbs , 15%.	I	6
**	album vernm, a rare and heautiful Lily, earlier than Kraetzeri, flowers snowy white, with yellow anthers, broad light green foliage, 3 ftper doz. 15s.	1	6
"	Melpomene, the richest coloured of this group, large handsome flowers, dark crimson, heavily spotted purple, and margined white, 3 ftper 100, 50s.; per doz. 7s. 6d. and 10s. 6d.; 8d. &	1	0
**	punctatum, white spotted pink, anthers yellow, distinct and beautiful, 3 ftp. doz. 7s. 6d.	О	8
,,	purpureum, a very fine variety, with abundance of dark purple-rose flowers, heavily spotted deep crimson-purple, a fine strong grower, 3 to 5 ftper doz. 6s. 6d.	0	7
,,, (i - 1 - 1	rubrum, suffused and heavily spotted crimson on white ground, 3 ft., p. 100, 35s.; ,, 5s. 6d.	0	6
charmi	eum (syn. Wallichianum superbum). The flowers 9 inches long, of great substance, and usly fragrant; on first opening sulphur-coloured, then changing to white, tinged rose; a ling pot Lily, requiring greenhouse culture, 4 to 6 ft	5	6
Superbu late su	m , flowers <i>orange</i> to <i>crimson</i> spotted rich <i>brown</i> , and elegantly recurved, stately in growth, <i>mmer-flowering</i> , a bog-loving Lily, 4 to 7 ft. (Coloured Plate, 6d.)per doz. 7s. 6d.	0	8
Tigrinur	n (Tiger Lily), a remarkably handsome section, with abundance of large, showy, brilliantly eoloured flowers, lighting up the garden in <i>August</i> and <i>September</i> . All very hardy vigorous growers.		
**	Fortunei, flowers rich orange-scarlet, spotted crimson, stem very woolly, 4 ft., p. doz. 5s. 6d.	o	6
**	flore-pleno, double orange-scarlet flowers, lasting long in bloom, 4 ft., p. doz. 3s.	o	4
,,	splendens , very handsome, with large pyramidal heads of bright fiery <i>orange-scarlet</i> flowers, covered with large <i>crimson-black</i> spots, 6 ftper 100, 155.; per doz. 25. 3d.	О	3
Thunber	gianum (syn. elegans), a very beautiful group of showy Japanese Lilies, June and July-flowering, greatly valued for flower border and pot-culture.		
,,	alutaceum, Prinoe of Orange, flowers rich clear apricot-orange, spotted black, a valuable dwarf showy Lily for filling flower beds and front borders, 1ftper 100, 215.; per doz. 25. 9d.	0	3
,,	"Sunset," flowers very large and of a beautiful glowing golden-chamois colour,		J
,,	remarkably handsome and free-flowering	1	6
**	per doz. 7s. 6d. macranthum, a remarkably handsome large-flowered variety of the above,	0	8
	bicolor, large beautiful apricot-orange, flamea' scarlet, 1½ ft	0	8
	Crimson Beauty, glowing crimson with vermillion tinge, very handsome, 11 ft. 1, 10s. 6d.		0
,,	flore-pleno, large double blood-crimson flowers, 1½ ft	ī	6
,,	fulgens atro-sanguineum, rich blood-red thinly spotted black, 1\frac{1}{2} ft	0	8
**	G. F. Wilson, a very beautiful variety, and latest of this section to bloom, flowers large and	-	Ť
	erect, apricot, spotted purple, with central yellow streak, very free-flowering, 2 ft., p. doz. 15s.	1	6
**	Othello, new garden variety, large handsome blood-red flowers tinged orange, a fine handsome showy kily	1	3
*1	robustum, a very handsome vigorous growing variety, with bold heads of large handsome orange-yellow flowers, freely spotted dark crimson, $2\frac{1}{2}$ ft. Awarded First Class Certificate by the R.H.S	О	6
,,	sanguineum, crimson, shaded tawny yettow, flowers large and early, 1½ ft., per doz. 5s. 6d.	0	6
**	Van Houttei, flowers rich blood-crimson, blotched with gold and spotted black, large and remarkably handsome, 1½ ft,	o	5
,,	Wallacei, flowers rich glowing apricot-orange, with black spots, very effective and distinct, late-flowering 21 feet. First Class Certificate R.H.Sper doz. 5 6d.	o	6

BEAUTIFUL LILIES FOR SPRING PLANTING-continued.

341/343/344/3434				
Thunbergianum Willie Barr, fine large flowers of a bright orange-yellow, spotted crimson, s and beautiful, 1½ ft	how	1—s. (
		• •••		
Washingtonianm, large handsome flowers, white, shading to tilae, fragrant, height 3 ft.; 6 inches deep in fibrous loam in partial shade			Ö	
LILY OF THE VALLEY. For Forcing and making Plantations out-of-do. The Berlin Crowns are extensively used for forcing by the growers for Covent Garden these, 15 to 20 may be planted in a 5-inch pot. For Lily of the Valley beds, also for massi borders, and to naturalise in woods, copses, &c., the Dutch and the Alexandra Crowns are the	Mai	rket; n nor	of th	
CULTURE INDORS.—A moist atmosphere, with a temperature of 80 to 85 degrees, and of water is necessary to success in forcing Lily of the Valley; to encourage simultaneously the of flower and foliage, place the pots in a shady damp part of the house, or invert a flower-crowns, till the flower and the foliage have made some progress, when remove to a less shady they are grown in a dry atmosphere, or get an insufficient supply of water at the roots, the crown speaking, go "blind."	deve pot ituat s, tcc . d oz	lopme over t	ent he lf lly ch	
Barr's Finest Selected Berlin Crowns, for general forcing, per 1000, 60s.; per 100, 6s. 6d. Barr's Giant-flowered English strain 'Alexandra,' a very beautiful strain with extra large handsome bells; specially suited for out-door culture, but may also be slowly forced in pots or boxes			_	
per 1000, 42s.; per 100, 5s. LITTONIA modesta, an elegant greenhouse elimber, bearing in July and August numerous elegant golden-yellow bell-shaped flowers. Pot up for the greenhouse, or plant outdoors in April in a warm situation and light soil	_	1	3	
MALVASTRUM				
Gilliesii (Modiola). This charming dwarf hardy rock-plant is profusely covered with crimson-				
purple flowers all the summer	-	60	6	
MEDEOLA asparagoides (Smilax), an elegant little greenhouse climber for hanging baskets, &c. its flowers are scented like those of orange blossoms, while the foliage is much in demand for table decoration		60	6	
MILLA biflora, a bulbous plant of chaste beauty, bearing late in summer large pure white flowers of great substance; grow in pots under glass, or plant out in March in a sunny situation in light sandy soil		60	6	
MIRABILIS Jalapa, the Marvel of Peru, a fine border plant, forming handsome and compact bushes covered in summer with a profusion of bright attractive flowers; it delights in sunny situations, and should be freely used in large beds and borders The Culture is the same as for Dahlias. In separate colours Mixed colours	6	oo 6 -	, 8 –	
MONTBRETIA.				
The Montbretias rank amongst or decorative hardy bulbous pleasummer. They have an elegant and produce freely in early graceful spikes of gorgeously of flowers, which are of the value for cutting, lasting long ir and mixing well with all kindlage. They grow freely out-do sandy loain, preferring a sunn tion.	ants grow Aug oloui great great s of ors i	in th, ust red est er, fo- n a		
Pottsii, graceful branched spikes of medium-sized brilliant vermilion-scarlet flowers, remark				
ably showy, 2 ft. Figured in <i>The Garden</i>	. 2	8 3c		
shaded golden, a grand flower for cutting, 2½ ftper 1000, 45s.; per 100, 5s erocosmæflora, aurea, large golden-yellow flowers, beautiful, 2 ftper 100, 14s. 6d	. 0	9		
Bouquet Parfait, deep yellow, shaded vermilion, very showy, 2 ft		60		
Drap d'or, rich deep golden, shaded apricot-orange, late, 1\(\frac{1}{2}\) ft, per 100, 146, 6d, 2 0-10				

MONTBRETIA—continued.		oz, d		
orocosmæflora, Etoile de Feu, one of the most brilliant, a remarkably striking flower, large and of an intense, deep glowing vermilion, shaded orange-scarlet with a golden eentre and golden authers		3		
,, Pluie d'or, large rich apricot-orange, shaded golden-yellow, tall and handsome, and valuable to bed with crocosmaflora, 2½ ftper 100, 18s. 6d.		9		3
,, Rayon d'or, large flowers, deep golden shaded apricot-orange with crimson central ring	2	0		3
Solfaterre, a delicate <i>primrose-yellow</i> eolour, rather late, and valuable for succession, 1½ ft.	3	0		4
,, Talisman, rich vermilion, shaded orange, late and valuable for succession,		6		5
Transcendant, very large flowers, orange, red, golden, and vermilion, 1\(\frac{1}{2}\) ft. per 100, 16s, 6d.		3		•
NEMASTYLIS		.,		3
. Pringlii , very beautiful star-shaped azure-blue flowers 2 inches aeross, in June, ½ ft.; hardy on rockwork in warm spots, where it is dry in winter. Plant early in spring	•••	1	t 3	3
ORNITHOGALUM longibracteatum, a striking plant and very ornamental in pots for greenhouse and window decoration, 1½ ft.	6	0	0 1	8
OXALIS (Wood-Sorrel), remarkably pretty little subjects for hot dry positions on rockwork, &c., in light soil; they make charming edgings.				
Bowiei, large brilliant rose flowers and elegant foliage, ½ ftper 100, 9s.	I	6	2	2
cernua, beautiful large canary-yellow flowers, 6 in		6	0 2	2
floribunda, flowers rose-coloured with dark veins, produced in profusion for many months, 8 in.	2	6	o -	3
alba, flowers white, beautiful, 8 in.		6		4
lasiandra, very handsome and distinct, with large deep green leaves and woolly stems, and umbels of rosy crimson flowers, 9 inper 100, 9s.	I	6	0 2	2
PANCRATIUM calathinum, see Hymenocallis.				
illyricum, beautiful white flowers, with long filamentous outer segments. A fine pot plant, or it may be planted out (the top 4 to 6 inches below the surface) under a south wall, 2 ft		6		
maritimum (The Sea Daffodil), while flowers, delightfully fragrant, suitable for not culture				
or to plant under a south wall (the top to be 4 to 6 inches below the surface), $i_{\underline{i}}^{\underline{i}}$ ft	5	6	o (6
• • • • • • • • • • • • • • • • • • • •				
PARDANTHUS chinensis (The Chinese Leopard-Flower), bearing in summer handsome showy star-shaped flowers, orange with crimson-black spots; hardy in sheltered sunny situations, such as under a south wall, 2 ft.	4	6	o (5
PHÆDRANASSA				
chloracea, yellow, very fragrant, 1½ ft The Phædranassas (Queen Lilies) are	5	66	5 6	5
schizantha, vermilion, tipped yellow and green handsome pot-plants, but may also be grown under a south wall, planted at the depth of 5 or 6 inches. April to		• •••1		5
ventricosa , searlet, with protruding anthers, $t_{\frac{1}{2}}$ ft. June-flowering.	•••		2 ()



BARR'S TURCO PERSIAN RANUNCULI.

RANUNCULUS, Turco-Persian, Turban and Persian.

CULTURE.—Plant the **Turban** and **Tureo-Persian Ranunculus** from Oetober to March, and the **Persian** varieties from January to April in light richly manured soil. Select a dry day for planting and draw drills two inches deep and five or six inches apart; at the bottom of the drill sprinkle a little sand, press the tubers firmly into the soil, claws downwards, and cover them with sand, then with soil, keeping the erown of the tuber two inches under the surface. Cover the early plantings with long straw, cut heather, or other light material, which remove in spring when danger of severe frosts is gone. In April and May, during dry weather, water the beds freely, two or three times a week, if necessary, and when the flower-buds appear, water daily if required, and continue doing so while the plants are blooming; this will insure fine flowers. In watering, wet the foliage as little as possible. While in growth the plants must be protected from cutting winds, and this can be managed by sticking in the bed cut evergreen branches. If grown as pot-plants put three tubers in a 4-incb pot and plunge out of doors until well rooted.

... ...3 6

RANUNCULUS—continued.

Barr's Giant Turco-Persian Ranunculus, for Bedding.

This new race of Ranunculus is remarkable for a vigorous growth and profuse flowering. The blooms are large and very handsome, in great diversity of colour. When massed in flower beds and borders, these grand Ranunculuses produce a glorious effect. For cutting they are most valuable, and flowers may be gathered from the same bed several times a week, during the flowering period without impairing the display.

								s. d.
Barr's	Large	Orange-Scarlet f	or massing	g in flow	ver beds	and bord	lerspcr 100	3 6
**	,,	Crimson-Scarlet	**	11	**	11		4 6
11	**	Crimson-Rose	**	11	**		,,	6 6
**	**	White		**	**	**	***************************************	5 6
**	**	Yellow	,,	11	**	• • •		6 6
_ 11,		Pale Primrose		**	**	**	,,	6 6
Barr's	Choic	e Mixture of man	y colours	.,	,,	,,		2 6
								7 6
Collect	ion 3	roots each of 18	Very Be	autiful	Named	Sorts for	select flower borders, &c	5 0
Thes	sc nan	ned sorts we ean co	nfidently re	ecomme	nd for th	eir large flo	owers and brilliant and delicate eolour	S.

Double Turban or Turkish Ranunculus, for Bedding.

The flowers of the Turban Ranunculus differ from the Persian in being larger, more rose-like, and self-coloured. In beds, ribbons, and masses in the borders, the rieh yellow, bright orange, brilliant scarlet, beautiful rose-carmine, and pure white flowers are very effective in Spring.

50 each 8 splendid varieties	20 each 8 splendid varieties 6 6
p. 100 p. doz	
s. d. s. d	
Bright Yellow 6 6	Spotted, mottled red and yellow 3 6 6
Crimson 2 6 6	
Crimson-black 2 6 6	Viridiflora, a remarkably attractive
Rich Golden-Yellow, showy 6 6	flower, large brilliant orange-scarlet, with bright green centre, much prized
Orange, showy 3 6 6	for eutting 3 6 6
Rose-Carmine, a beautiful colour3 6 6	Extra fine mixture of many beautiful
Scarlet, splendid 6 6	

Double Persian Ranunculus, for Beds, Borders, and Masses.

The Persian Ranunculi are very attractive on account of their finely-formed very double flowers, and their rich varied brilliant colours.

Splendid selection of colours in mixture, for beds, ribbons, and masses per 1000, 155.; per 100 2 0

RANUNCULUS asiaticus superbus, a magnificent strain of large-flowered Ranunculi with double, semi-double, and single flowers of most brilliant varied colours...........per 100, 3s. 6d.

RICHARDIA (CALLA), a charming family of greenhouse plants. Africana (Ethiopica) is much prized for its grand large *white* flowers; Albo-maculata for its beautifully spotted foliage; Hastata for its fine *yellow* flowers. Albo-maculata and Hastata may also be planted out-doors in spring for summer decoration.

Rehmanni, The Pink Calla, a beautiful variety which under proper management may be flowered a beautiful rose-pink; when in bud place in the brightest light possible, to bring out the colour ... 8 6

Other varieties—Aurata, each 3s. 6d.; Elliotiana, each 21s. p.doz. each

SALVIA patens, flowers brilliant Gentian-blue, 2 ft. Handsome border plants requiring

7 6...0 9

10 6...1 0

SANDERSONIA aurantiaca, a very beautiful tuberous-rooted stove or greenhouse elimber, with orange-coloured, bell-shaped flowers.....

SCHIZOSTYLIS

,,

	ia), handsome and beautiful greenhouse bulbs of easy p. doz. each
culture. flavum, bearing drooping clusters of le	ong <i>yellow</i> flowers, 1 ft
incarnatum, drooping clusters of long	g orange-red flowers, 1½ ft 6
	merald-green centre, beautiful, 12 ft 5 6 6
THLADIANTHA dubia, a tarbours, &c. flowers bright year	beautiful rapid-growing elimber for eovering trellises, **Ilow, and heart-shaped bright green leaves
TIGRIDIA PAYONIA (Tig	
	No flower is more gorgeously coloured or more beautiful. The bulbs can be planted out-doors March, April, or
ABA	May in a sunny situation; but for indoor decoration pot up as soon as bulbs are received and plunge in a cold
	frame, withholding water till the foliage appears, and then
	giving sparingly at first. Those bulbs intended for out-doors should be stored in dry soil or sand, away from frost till
	time for planting. (Beautiful Coloured Plate of T. Alba, price 6d.)
	Collection—12 bulbs of each of the following 5 varieties of Tigridia, 6s. 6d.; 6 bulbs each, 3s. p. 100 p. doz.
	conchiflora, petals yellow, cup yellow, spotted searlet, s. d. s. d. large flower 10 61 6
	grandiflora rubra, petals rich scarlet, eup spotted
	crimson on a yellow ground, flowers very large, 1 ft 10 61
	,, alba, petals white, enp spotted ruby, large, very chaste, and beautiful, 1 ft 10 61
1811	,, immaculata, flowers pure white throughout,
TIGRIDIA GRANDIFLORA RUBRA.	beautiful, 1 ft
TICDIDIX	handsome flower, I ft 12 61
curious, distinct, and beautiful little	lowers 2 in. across, <i>chocolate-brown</i> , reticulated <i>yellow</i> , a very especies, I fteach, Is.
violacea, a charming little species, flo	owers nearly 2 in. aeross, rosy purple, centre dotted rose-purple
	charming hardy Japanese perennials, flowering in late summer,
well deserving of more general culti-	vation; the flowers, which are not unlike orchids, and beauti-
preferring a mixture of peat and	xils of the leaves; they delight in partially shaded positions, old leaf soil. A fine Coloured Plate of these lovely Tricyrtis
appeared in <i>The Garden</i> , April 18th	n, 1896. <i>n-black</i> , ht. 2 to 3 ftper do <i>z. 7s.</i> 6 <i>d.</i> o - 9
", nigra, flowers crimson, spotted	1 black, 3 weeks earlier than T. Hirta , ht. 1½ ft 0 9
	ninute spots, ht. 2 to 3 ft 0 9
TROPASOLUM tuberosum, a valuum a profusion of red and	very showy twiner, growing 3 to 4 ft. high, and producing in <i>I yellow</i> flowers; a pretty subject for trailing over trellises,
old tree-stumps, &c. plant of	ut in March and April, selecting an open sunny situation and
	ng time store the tubers in sand away from frostper doz. 4s. 6d. o sect-seented flower is too well known to need description. For
early flowering pot the bulbs	as soon as received, and plunge the pots in a temperature of
either ease the temperature sho	or succession keep dry, or pot at once to make root growth; in uld not be below 50 degrees or the bulbs will suffer. For out-
door decoration start the bulbs Double American Dwarf, 'Excels	s in a cold frame or in gentle heat, and plant out end of May. sior Pearl'; comparatively dwarf, with pure white double
flowers; strong forcing roots,	, specially selectedper 100, 15s.; per dozen 2s. 6d. 0 3
the American Pearl	ers pure white very double, and flowering a little earlier than Tuberose; large bulbs, per 100, 155; per dozen 2s. 6d.;
VALLOTA nurnures /The Scar	Monster bulbs, per dozen 35. 6d. o 4 borough Lily), a most valuable Autumn-flowering plant, its
handsome trusses of brilliant scar	det flowers being greatly valued for vases. We recommend
Establi	May, and when in bud potted up for conservatory decoration. ished in pots, per doz. 15s., 21s. & 3os.; each 1s. 6d., 2s. 6d. & 3 6
WATSONIA	plant, bearing in summer handsome spikes of gorgeous
vermilion-scarlet flowers on a	reddish brown stem; treat the same as Autumn-flowering
	maryllis). These Swamp Lilies are a beautiful family of bulbons
plants, requiring greenhouse cultur	re, or they may be grown in a sunny well-drained situation against a
which produces its charming white	
atamasco, large pure white flowers. n	s. d.
candida (The Flower of the West Wi	nd), producing a profusion of white crocus-like flowers
	asses, &e
	y-like flowers, 1 ft 12 01 3

'PHYTOBROMA,'

BARR'S NEW PLANT FOOD.

The best Manure for Flowers, Vegetables, Fruit, Cereal and Root Crops, and for Lawns.

PHYTOBROMA we can confidently recommend to our Customers as a valuable food for all kinds of plants, being rich in those chemical properties essential to the health and productiveness of vegetable life. It contains a large percentage of phosphates and potash salts in a form acting directly on the roots of a plant. It is cleanly to handle and without offensive odour.

PHYTOBROMA secures to Vegetable, Fruit, Cereal and Field Root Crops, a strong healthy growth, and, consequently, an increased and superior crop. In the culture of Flowering Plants its use produces a greater profusion of bloom, increased size of flower, and richness of colour.

Exhibitors at Flower Shows will find this a valuable Manure.

For the improvement of Grass Lawns, Tennis Courts, Cricket Grounds, PHYTOBROMA can be strongly recommended, its use soon producing a thicker growth and richer colour.

CENERAL DIRECTIONS FOR THE USE OF PHYTOBROMA.

Phytobroma is best applied in its dry powder state. It should be scattered round each plant, after watering, or when the ground is damp, and, where possible, be gently raked into the surface soil.

ROSES.—Top dress with *Phytobroma* in March at the rate of 3 ounces per square yard, and repeat the dressing when the buds are well advanced.

CHRYSANTHEMUMS, CARNATIONS, PRIMULAS, &c.—Apply Phytobroma once or twice during growth, and especially when the plants are showing bloom. Use at the rate of a teaspoonful to a 6-inch pot, mixing it with the surface soil after watering.

GERANIUMS and ROSES in Pots.—Apply Phytobroma only when the plants are making new growth, and when in bud.

BULBS, such as HYACINTHS, TULIPS, &c.—For bulbs growing out-doors use *Phytobroma* at the rate of 3 ounces per square yard, early in *spring* when top growth is showing. For bulbs in pots apply a little *Phytobroma* once or twice after top growth has been made.

VINES.—Use half a pound of *Phytobroma* to the square yard.

PEAS and BEANS, &c.—In preparing the ground for sowing top dress with *Phytobroma* at the rate of 3 ounces per square yard. Give another top dressing once or twice during growth, and especially when the plants are in bloom, to assist the crop.

CUCUMBERS and TOMATOES.—Give a light dressing of *Phytobroma* when the plants are young, and a more liberal supply when fruit is setting.

STRAWBERRIES. - Top dress with Phytobroma in spring at the rate of 3 ounces per square yard.

GRASS LAWNS.—Scatter *Phytobroma evenly* over the surface at the rate of 3 ounces per square yard, after a shower of rain and while the ground is damp. This should be done in spring and autumn.

FOR FARM CROPS.—Use 10 cwt. of *Phytobroma* per acre and the crop will be considerably increased and improved.

2-lb. tin, 1/-; 7-lb., 2/6; 14-lb., 4/6; 28-lb., 7/6; 56-lb., 12/6; 1 cwt., 20/-Prepaid Orders for 28 lbs. and upwards sent Carriage Paid to any station in Great Britain and to any port on the Irish coast.

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