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OLIBRANS'

BULB CATALOGUE 1908

MANCHESTER & ALTRINCHAM

CLIBRANS' POPULAR

Collections of Bulbs

FOR INDOOR AND OUTDOOR CULTIVATION.

Carriage Free to any Station in the United Kingdom.

Our collections of Bulbs are so well known, and so highly appreciated, as to call for little in the way of remark. We frame them on the most liberal and comprehensive scale, consistent with high-class quality, and offer them at prices that will bear comparison with any other house of repute in the trade. Our customers can always rely upon them to give every satisfaction, as we consider that in studying the interests of our patrons we are best serving our own.

NAMES.	FOR INDOOR CULTIVATION.				FOR OUTDOOR CULTIVATION.					FOR INDOOR AND OUTDOOR CULTIVATION.			
	A	B	C	D	E	F	G	H	J	K	L	M	N
	63/-	42/-	21/-	10/6	63/-	42/-	21/-	10/6	5/-	63/-	42/-	21/-	10/6
Hyacinths, choice named	50	36	24	...	...	...	...	...	...	36	24	12	6
" in three colours	...	...	...	12	100	50	36	18	9	50	30	18	12
" Early White Roman... ..	50	30	12	6	...	...	...	...	...	12	9	6	...
" Blue "	12	9	4	...	...	...	...	...	...	6	4	...	...
" Double Rose Italian	12	9	4	...	...	...	...	...	...	6	4	...	...
Polyanthus Narcissus, choice named...	50	30	12	6	...	...	...	...	...	24	18	12	6
Tulips, Single and Double, choice named ...	150	100	50	25	250	200	100	50	25	100	75	36	18
" Mixed Parrot	...	...	...	...	...	...	...	...	...	25	18	12	...
Daffodils and Narcissus, choice named ...	50	30	12	9	250	200	100	50	25	100	75	50	18
Jonquils, sweet scented... ..	50	30	12	6	25	25	12	6	...	12	12	6	6
" campernelle	25	18	...	...	25	25	12	6	...	12	12	...	...
Crocus, choice named	200	125	60	...	...	...	...	...	...	...	...	...	...
" in four colours	...	...	...	50	500	300	150	100	50	750	500	250	100
Scilla Sibirica	75	50	25	12	100	75	50	12	6	100	50	25	12
Snowdrops, extra large... ..	100	75	50	20	200	150	100	75	25	100	75	50	12
Iris, English, choice mixed	...	...	...	...	25	25	...	...	...	12	9	6	6
" Spanish, choice mixed	...	...	...	...	100	50	50	25	6	50	25	18	6
Ixias, choice mixed	50	30	12	6	100	60	25	12	...	25	15	9	6
Winter Aconites	...	...	...	...	150	100	50	12	6	75	50	25	6
Sparaxis, choice mixed... ..	50	30	12	6	...	...	...	...	...	50	25	6	...
Freesia Refracta Alba	50	30	12	6	...	...	...	...	...	12	9	6	6
Chionodoxas (Glory of the Snow)	50	30	12	6	50	50	25	6	6	50	25	9	6
Anemones, Single and Double, choice mixed	...	...	...	...	50	50	25	6	6	75	50	25	9
Lilium Harrisii	6	3	1	1	...	...	...	...	...	...	...	...	...
Ranunculus, choice mixed	...	...	...	...	100	100	25	12	6	75	50	25	9
Triteleia Uniflora	...	...	...	...	100	60	25	12	...	50	30	15	9

TESTIMONIALS.

From Mr. EDWARD TINDALE, The Gardens, Ravensworth, Gateshead:—"Thanks for Roman Hyacinths to hand, they are the best bulbs I have ever seen."

From Mr. J. PROFFITT, Rushworth, Halifax:—"The bulbs you supplied me with in the autumn gave the greatest satisfaction, they were admired by all who saw them."

From Mr. HORROCKS, Gardener to J. WALTON, Esq., Woodlands, Newton Heath:—"The Roman Hyacinths and bulbs generally which you supplied last autumn have been very good indeed."

"CHEAP" BULBS.—We would caution growers against purchasing so-called *cheap* bulbs. Large quantities are bought up each season from the growers *after* the trade has been supplied, and when only inferior bulbs are left. These are advertised at low prices, and the results can only be disappointment to those who buy them. We grow thousands of Hyacinths, Tulips, Narcissus, Spiraeas, &c., every year for cutting and decorative purposes, and find, from experience, the best bulbs produce the finest blooms and in greater abundance, consequently they are the cheapest and most satisfactory in the end.

CLIBRANS' CHOICE SELECTED

BULBS & ROOTS

www.kbtool.com.cn

FOR EARLY FORCING.

Being fully aware of the importance of supplying only the finest and most reliable bulbs for forcing that it is possible to procure, we are extremely careful that only thoroughly matured and picked bulbs are bought. Indeed, the hundreds of thousands of bulbs that we ourselves use annually for forcing purposes are all from the same stocks as those offered in this catalogue. It is to our constant care and lengthy experience that we attribute our great success and annually increasing sales.

EARLY SINGLE PURE WHITE ROMAN HYACINTHS.



EARLY SINGLE WHITE ROMAN HYACINTHS.

OUR SPECIAL LINE.

The Early White Roman Hyacinth is invaluable for providing a plentiful supply of cut bloom during the early winter months, and everyone with a greenhouse should grow at least a few, as their cultivation is simple, and only moderate heat is required to force them into bloom. Each bulb produces several spikes of pure white fragrant flowers. The bulbs may be planted thickly in pots or boxes, and if the first batch is planted in August, they will flower during October. For successional lots to these, follow the treatment given for the ordinary Hyacinth (*vide* page 6), then a supply of bloom will be produced until after Christmas, when the Dutch varieties commence to flower. The Italian Hyacinths bloom two or three weeks later than the Early White Roman, and require the same treatment.

TESTIMONIAL.

Mr. W. GIBSON, The Gardens, Windley Hall, near Derby:—"I have enclosed order for bulbs, which I hope you will send me at your earliest convenience. I must tell you that the Roman Hyacinths and Paper White Narcissus came to hand in grand condition; they are splendid bulbs."

EXTRA LARGE SELECTED BULBS. Per 1,000, 140/-; per 100, 15/-; per dozen, 2/3
LARGE SELECTED BULBS. Per 1,000, 135/-; per 100, 14/-; per dozen, 2/-
FINE BULBS. Per 1,000, 90/-; per 100, 10/-; per dozen, 1/6

TESTIMONIALS.

Mr. G. EVANS, The Gardens, Gwynfryn, Criccieth:—"I am pleased to inform you that the Roman Hyacinths we had from you last August are the best we ever had."

From Mr. W. T. SHACKSON, Porthkerry Gardens, Barry:—"The Roman Hyacinths you supplied me with last year were admired by everyone who saw them, every bulb throwing up a remarkable number of flower spikes of the finest quality."

From Mr. G. PIERCE, The Gardens, Cam-yr-Alyn, Rossett:—"I am pleased to say that all the bulbs you supplied us with last autumn have given entire satisfaction. The Roman Hyacinths were a fine lot."

Mr. D. POWELL, Gardener to Colonel Wallace, Chesterholme, Newport, Mon., writes:—"You will be pleased to know that the Roman Hyacinths I had from you last season were the best I have ever had, no less than 5 to 8 spikes of bloom to each bulb, and not one bulb failed."

Mr. CHAS. ROBERTS, Halston Gardens, Whittington, Salop, writes:—"The Roman Hyacinths you supplied me with last season turned out excellent, in fact the best batch I ever saw. I consider your Romans surpass those of all other bulb specialists."

From Mr. JOHN B. CRICHTON, Gardener to Lord de Ros, Old Court, Strangford:—"I have great pleasure in calling your attention to the quality of the Roman Hyacinths which you supplied me with last year. They were the finest bulbs that ever I got, and proved a great success in quantity and quality of flowers."

CHOICE SELECTED BULBS AND ROOTS FOR FORCING—Continued.

Early White Italian Hyacinths.

This variety succeeds the White Roman. It is a profuse bloomer, and should be grown near the glass to keep the foliage dwarf.

Specially Selected Bulbs, per 100, 12/-; per doz., 1/9

Early Mountain White Italian Hyacinths.

A splendid pure white variety, resembling the Early White Roman. It has fine foliage, is very floriferous, and well adapted for decorative purposes.

Specially Selected Bulbs, per 100, 12/-; per doz., 1/9

Early Blue Roman Hyacinths.

Rather later than the white variety, of a beautiful blue colour.

Specially Selected Bulbs, per 100, 10/-; per doz., 1/6

Early Double Rose Italian Hyacinths.

Specially Selected Bulbs, per 100, 12/-; per doz., 1/9

Early Single Yellow, Straw-coloured Hyacinths.

A pretty and useful variety, later than the White Roman, and of a pale yellow colour.

Specially Selected Bulbs, per 100, 15/-; per doz., 2/3



WHITE ITALIAN HYACINTHS.
Grown at our Trial Grounds.

Copyright.

Dutch Hyacinths for Early Forcing.

A number of the select named Hyacinths are well adapted for forcing purposes. *Vide* pages 7 to 10.

Tulips for Forcing.

Single and Double Tulips, suitable for forcing. *Vide* pages 12 to 16.

Polyanthus Narcissus.

DOUBLE ROMAN. Extra large specially selected Bulbs, per 100, 5/-; per doz., 9d. For description see page 19.

PAPER WHITE. Large Flowered Variety. Specially selected Bulbs, per 100, 5/6; per doz., 1/- For description see page 19.

SNOWFLAKE. Per 100, 6/-; per doz., 1/-

Daffodils for Forcing.

For extra large forcing Bulbs, see pages 20 to 26.

Dielytra Spectabilis.

For description and cultural notes, see page 29.

Extra strong imported roots, per 100, 21/- to 30/-; per doz., 3/- to 4/-

Freesias.

For description and cultural notes, see page 29.

REFRACTA ALBA, pure white, large selected Bulbs, per 100, 4/-; per doz., 8d.

— **Specially selected bulbs**, per 100, 6/-; per doz., 1/-

LEICHTLINI MAJOR, pale primrose, large selected Bulbs, per 100, 5/-; per doz., 10d.

Liliums.

For descriptions, cultural notes, and other varieties, see page 34.

CANDIDUM. (*The Old White Garden Lily*). Specially selected Bulbs, per 100, 20/- to 25/-; per doz., 3/- to 4/-

HARRISII. (*The Bermuda Easter Lily*). Strong Bulbs, per 100, 55/- and 65/-; per doz., 8/6 and 10/-; each, 9d. and 1/-

Extra large picked Bulbs, per doz., 14/- and 16/-; each 1/3 and 1/6

Tuberoses.

For descriptions and cultural notes, see page 44.

DOUBLE AMERICAN. (*The Pearl*). Extra large selected Bulbs, per 100, 12/-; per doz., 1/9

— **Fine Bulbs**, per 100, 10/-; per doz., 1/6

AFRICAN. Fine selected Bulbs, per 100, 17/6; per doz., 2/6

Solomon's Seal.

(*Polygonatum Multiflorum*).

For description see page 41. **Strong Clumps**, per doz., 3/- to 4/-

Spiræas.

For descriptions, cultural notes, and other varieties, see page 36.

JAPONICA. Extra strong imported Clumps, per 100, 35/-; per doz., 5/-

— **Fine strong Clumps**, per 100, 26/-; per doz., 3/6

— **COMPACTA MULTIFLORA.** Extra strong imported Clumps, per doz., 3/6 and 5/-

ASTILBOIDES. Extra strong Clumps for forcing, per doz., 6/-

— **Fine Clumps**, per doz., 5/-

— **FLORIBUNDA.** Extra selected Clumps for forcing, per doz., 4/6 and 6/-

Lily of the Valley.

See page 33.

Flowering and Foliage Plants,

PREPARED FOR FORCING,

www.libtool.com.cn

For Conservatory and Greenhouse Decoration, or for Cutting during Winter.



LILAC.—MARIE LEGRAYE.

Acer Negundo variegata, leaves handsomely variegated with white, very ornamental. 2/6 each.

Andromeda floribunda, waxy bells produced freely. Bushy plants, well set with buds. 2/6 each.

— **japonica**, the *Lily of the Valley* Shrub; pretty white Lily-of-the-Valley-like flowers. Plants well set with bloom. 2/6 each.

Azalea Daviesi, pale sulphur, changing to white, trusses large, deliciously scented, excellent for forcing. 2/6 each.

— **Ghent**, lovely shades of orange, flesh, pink, red, white, and yellow. Well set with buds. 2/- and 2/6 each.

— **double flowering** varieties; well set with buds. 2/6 each.

— **indica**, invaluable for greenhouse or conservatory decoration, producing flowers in great profusion in a variety of colours. Our selection, 2/-, 2/6 and 3/6 each; 21/-, 24/-, 30/-, and 36/- per doz.

— **mollis**, in fine shades of orange, flesh, pink, rose, salmon, &c., extra strong, with large number of buds. 15/-, 18/-, 24/-, and 30/- per doz.; 1/6, 2/-, 2/6, and 3/6 each.

— Standards, on short stems. 5/- and 6/- each.

— **X sinensis**, flowers of the most beautiful shades of orange, and larger than "Azalea Mollis." 2/6 each.

— **X sinensis**, "**Anthony Koster**," bright golden yellow; undoubtedly the largest flowered and finest variety yet raised; a grand acquisition. 2/6 to 3/6 each.

— **rustica flore pleno** (named varieties), with double flowers in various shades of colours. 2/6 each.

— **occidentalis**, white, sweetly scented; a beautiful variety. 2/- and 2/6 each.

— **pontica**, orange-yellow, very fragrant and free; most useful for forcing, either for decoration or cut flowers. Plants well set with buds. 1/6 and 2/6 each.

Azalea Vaseyii (Rhododendron), rosy pink, mottled at base inside, 2/6 each.

Boronia megastigma, admired for its sweetly perfumed flowers. 1/6 and 2/6 each.

Bouvardias, in great variety, invaluable for cut flowers. Flowering plants, 9/-, 12/-, and 18/- per doz.; smaller, 4/- and 6/- per doz.

Calceolarias, Herbaceous, our own "Gold Medal" strain. Plants in autumn in 3-inch pots, 2/6 per doz.; in 5-inch pots, from February onwards, 6/-, 9/- and 12/- per doz.; young plants from stores in autumn, for potting on, 1/6 per doz.

Calla æthiopica ("Lily of the Nile.") 1/- to 1/6 each.

— **grandiflora**, 1/6 each.

— **Perle von Stuttgart**, 1/- to 1/6 each.

— "**Little Gem**," miniature form, 9d. Pure white flowers, grand for Christmas and Easter decorations.

— **The Godfrey**, a compact and sturdy growing variety, spathes pure white, very early and produced with the utmost freedom; a grand variety, 1/- and 1/6 each.

Camellias, choice named kinds, in variety, 24/-, 30/-, 36/- and 42/- per doz.

— extra-sized plants, 5/-, 7/6, 10/6 and upwards each.

Carnations, Tree, in variety. Strong plants for Winter flowering, 12/-, 15/- and 18/- per doz.

Cerasus (Flowering Cherries), of sorts, 2/6 and 3/6 each.

Choisya ternata (Mexican "Mock Orange"), lovely white flowers of delicious fragrance. 1/6 to 2/6 each.

Clethra alnifolia, desirable for slow forcing, spikes of white blossoms, deliciously scented. 2/6 each.

Cyclamen, strong plants, in 5 in. pots, gold medal strain. 6/-, 9/-, 12/- and 15/- per doz.

FLOWERING AND FOLIAGE PLANTS FOR FORCING—Continued.

Cinerarias, our famous "Gold Medal" strain, in 3 in pots, 2/6 per doz.; in 5 in. pots, 6/-, 9/- and 12/- per doz.; young plants from stores, for potting on from July to October, 1/6 per doz.

Cytisus fragrans, yellow flowers, deliciously fragrant. 1/- each.

— **scoparius Andreanus**, very ornamental for greenhouse or conservatory decoration, producing enormous quantities of flowers, the upper part being deep golden yellow, and the lower petals bronzy red. 1/6 and 2/6 each.

Daphne indica alba, 1/6 and 2/6 each. } An exceedingly sweet-scented, free

— **rubra**, 1/6 and 2/6 each. } flowering class of

— **Mezereum**, red. 1/- to 2/6 each. } plants.

— "var. **album**," white. 1/- to 2/6.

Deutzias. See page 29.

Dielytra (Dicentra) spectabilis, graceful wreaths of silvery-pink flowers. Extra strong imported roots, 6d. and 9d. each; 4/- to 6/- per doz.; 30/- and 45/- per 100

Epacris, fine free-blooming plants, in variety. 2/- to 2/6 each.

Ericas, in variety; best Winter flowering sorts. 2/- to 2/6 each.

Euphorbia jacquiniiflora, orange-scarlet bracts, fine for Winter cutting. 1/6 to 2/6 each.

Exochorda grandiflora, large snowy-white flowers; handsome and free. 2/6 each.

Gardenias, of sorts. Strong vigorous plants. 2/- to 2/6 each.

"**Guelder Rose**," or **Snowball (Viburnum Opulus sterile)**, lovely white flowers, freely produced, fine for cutting or decoration. Plants set with buds, 2/6 each. See also *Viburnum*.

Helleborus niger angustifolius. Of this splendid Christmas Rose we can offer probably the finest clumps in the trade. Our stock is in good condition for forcing for the production of flowers at Christmas or earlier, in cold houses; or, if preferred, the clumps may be planted out, and covered over with bell glasses or a sheet of ordinary glass, to preserve the flowers in all their purity. 1/6, 2/- and 2/6 each.

— **niger (Christmas Rose)**, ordinary type. 6/-, 9/- and 12/- per doz., according to size.

— **maximus (altifolius)**—Miss Hope's variety—a grand variety, large flowers. 1/6 and 2/6 each.

For Complete Collection of Helleborus, see Catalogue of Herbaceous Plants. Free on request.

Hyacinths, in pots. 1/- to 1/6 each.

— **White Roman**, in pots. 1/6 to 2/6 per pot.

Hydrangea paniculata grandiflora, enormous panicles of white flowers. Strong forcing plants. 1/- and 1/6 each.

— Standards, on 2½ to 3½ ft. stems, 2/6 to 3/6 each.

— **stellata fimbriata**, flowers in great profusion and of immense size; bracts pure white, beautifully fringed. 1/6 each.

— **rubra plena**, a most charming variety. 1/6 each.

Japanese Maples, elegant shrubs, with foliage of diversified form and very rich colours, varying from green to deep crimson, effective for conservatory, table decoration, &c., 2/6 and 3/6 each.

Kalmia glauca, lilac-purple flowers, set with buds. 1/6 and 2/6 each.

— **latifolia**, rose-coloured flowers, set with buds, 2/- and 2/6 each.

Laburnums, 2/6 and 3/6 each.

Laurestinus, French white, well set with buds, 2/- to 2/6 each.

Ledum palustre, white, set with buds. 1/6 to 2/6 each.

Lilac, Charles X., well-known variety, fine for forcing. A dark place is requisite for forcing if the flowers are desired white. 2/6 each.

— **Madame Lemoine**, a superb double white form, with long compact spikes; a grand acquisition, 2/6 each.

— **Marie Legraye**, flowers pure white and freely produced in large trusses; one of the finest for forcing. 2/6 each. (See illustration on previous page).

— **Souvenir de L. Spath**, a magnificent variety, bright red flowers, the best in this shade, very large truss, extra fine. 2/6 each.

Lily of the Valley. See page 33.

Magnolia conspicua, (Yulan Tree), white flowers, reverse of petals sometimes suffused purple; beautifully fragrant. 7/6 each.

— **Alexandrina**, flowers white, reverse of petals sometimes flushed purplish magenta; a grand variety. 5/- and 7/6 each.

— **Lennei**, interior of flower pale pinkish white, exterior deep purple; large and extra fine. 5/-, 7/6 and 10/6 each.

— **Norberti**, white, base of petals dark purple. 5/- and 7/6 each.

— **Soulangeana**, a beautiful variety, white, veined and shaded purple. 5/- and 7/6 each.

— **speciosa**, similar in habit to *Soulangeana*, but flowers paler and open later. 5/- and 7/6 each.

— **Stellata (Halleana)**, a species flowering before the leaves are fully developed, profuse bloomer even at two years old, double, sweet scented, almost hardy. 5/- and 7/6 each.

Narcissus, in variety. 1/- to 2/6 per pot.

Philadelphus hybridus Lemoinei, a pretty variety of *Mock Orange*, with pure white flowers, medium growth. Ground plants, 1/6 each; in pots, 2/6 each.

Primula sinensis, red and white. 6/- and 9/- per doz.

— **alba plena**, double pure white, very full, best for cutting, 1/- and 1/6 each.

— double sorts to name, red and white. 1/6 each.

Prunus sinensis, alba plena, flowers may be compared to innumerable small white roses (the size of a large button), clustered on branches. 2/6 each.

— **rosea plena**, delicate blush-coloured double flowers, thickly set on long slender branches. 2/6 each.

— **triloba**, double pink, extremely ornamental, and a free bloomer. 2/6 each.

Pyrus malus Scheideckeri, 2/6 and 3/6 each.

— **floribunda atrosanguinea**, 2/6 and 3/6 each.

Rhododendrons, in variety, best forcing kinds, whether for early or late forcing. 2/6 and 3/6 each.

Rhododendron præcox, rosy lilac, dwarf, fine for early forcing. 2/6 each.

Roses, finest Teas and Hybrid Teas, in variety, 12/-, 18/-, 24/-, 30/-, to 42/- per doz.

— **Hybrid Perpetual and Bourbon**, extra strong plants of the best kinds for forcing. Established in pots, 1/6 to 2/6 each; 15/- to 24/- per doz.

Solanums, well berried; strong healthy plants. 9/-, 12/- and 18/- per doz.; 1/- and 1/6 each.

Spiræa Bumalda, cymes of pretty pink blossoms. 1/- each.

— "**Anthony Waterer**," fine heads of rich deep crimson flowers, plant of compact habit, free flowering and attractive. 1/6 each.

— **ruberrima**, deeper in colour than *Bumalda*; a charming plant. 1/- to 1/6 each.

— **callosa alba**, similar to *S. Bumalda*, but with white flowers. 1/- each.

— **confusa (media)**, flowers pure white; one of the freest flowering *Spiræas* known. 1/6 each.

— **prunifolia flora plena**, very graceful and pretty; pure white double flowers. 1/6 each.

— **Thunbergi**, small white star-like blossoms. 1/6 each.

For *Spiræa japonica*, *Astilboides*, &c., see page 36

Staphylea colchica, beautiful white flowers of singular form. One of the best forcing shrubs known. 2/- and 2/6 each.

Viburnum macrocephalum, large snowy balls of bloom, exceeding in size those of the old *Guelder Rose*. 2/6 each.

— **Opulus sterile** (see *Guelder Rose*).

— **plicatum**, similar to the old *Guelder Rose*, but flowers larger, whiter and more abundantly produced. 2/6 each.

— Standards. 3/6 and 5/- each.

Wistaria sinensis, standards, 5/- and 7/6 each.

Xanthoceras sorbifolia, a handsome shrub with pale green mountain ash-like foliage, and abundant long spike-like clusters of creamy white flowers with a copper-red centre. In pots 2/6 each.

The best **RHODODENDRONS** for early forcing are Jenny Lind, *Caucasicum pictum*, *Jacksonii*, *Cunningham's White*, *Helene Schiffner*, *Blandum*, and *Nobleanum*; of these, Jenny Lind can be had in bloom by Christmas without difficulty.

Hints on the Cultivation of Select Hyacinths.

The universal cultivation of this most beautiful flower is to a great extent due to its adaptability both to in and outdoor treatment. In its season—from December to May for the greenhouse, and April to May for open ground—few flowers can compare with it for richness, effectiveness and variety. To the Amateur we trust the following simple directions for its culture will be found useful, and the cultivator who follows them may expect with certainty well-flowered plants, whether grown in the open garden, in glasses, or flower pots in the greenhouses.

Hyacinths in Pots.

SOIL.—It is scarcely advisable to buy bulbs if the cultivator does not make a suitable preparation of soil for the bulbs when bought, and we are convinced from a fairly long experience with retail buyers, that in too many cases the goods bought whether bulbs, seeds, or plants, do not produce as good a result, and as much pleasure or profit as they should do, owing to the buyer not making proper preparation in the way of compost. For Hyacinths in pots the quality of the compost is very important, and it ought, when practicable, to be prepared several months before it is required for use. The mixture *must* be light and rich, yet open; obviously, to make it light and rich, we require thoroughly good leaf mould, clean and well-rotted, and the best of manure; cow manure by preference, at least one year old, and if two years old so much the better. For the ingredients of our compost there should be about one-third of really good turfy loam with plenty of fibre, another third of really old manure; to this add about one-sixth part of leaf mould and one-sixth of fine charcoal and coarse sand. New manure will simply ruin this compost for bulb growing. The whole of the above should be mixed together if possible several months before it is required, placed in a sunny position, and turned over several times to free it from worms, &c. If the Autumn be a very wet one, a few boards should be put on to keep the heavy rains from soaking through it. The compost should be used in a moderately damp condition, so that it may not be necessary to water as soon as the bulbs are potted.

POTS AND POTTING.—5 inch pots should be used for ordinary purposes, and 6½ inch if intended for exhibition. If new pots are used, they should be soaked in water for some hours before using; old pots, well washed, are far preferable to new ones. One large crock and three or four smaller pieces over it are all the drainage that is needed, as the compost should be passed through a sieve, and the rough portions placed at the bottom of the pots over the crocks. When potting, the apex of the bulb should be level with the top of the soil; the pot should therefore be filled

up to the right height to place the bulb on, then a slight sprinkling of sand; place the bulb on this without pressing the soil down, surround the bulb to the right height, then press moderately firm. All small bulbs and offsets should be broken off the base of the bulbs before potting. Stand the pots out of doors in some open space, where they will be quite exposed to all sorts of weather, on, by preference, a bed of ashes; put a little sand or cocoa fibre over the top of the bulb, and then cover six inches deep with a plunging material, such as ashes, sand, cocoa fibre, &c. If the weather is dry, in about a week after potting give a heavy watering, sufficient to go through the plunging material and the compost also, but if there is rain this is not necessary; neither should it be done for late potting if the nights are frosty.

TIME TO POT.—To bloom at Christmas the bulbs should be potted about the middle of September, and the whole of the potting completed, even for the latest lots, by the end of October. After this date the bulbs will begin to deteriorate if kept out of the soil, and as a consequence be a source of dissatisfaction to the grower.

WHEN TO FORCE.—The bulbs should stand as covered for eight or ten weeks, when it will be found that the pots are full of roots, and the bulbs have started into growth; they should then be moved into a cold frame or cold airy greenhouse, and the blanched growth gradually exposed to the light. The bulbs ought not to be taken direct from outside to the forcing house if the best results are aimed at. We should follow Nature's teaching, as exemplified in an ideal Spring, by gradually increasing the light and heat for the forced bulb. When placed in the forcing house a moderately moist atmosphere and a regular temperature, never exceeding 70 degrees, should be maintained. The pots should be placed near the glass, and extremely weak liquid manure given until the flowers begin to open, if we require dwarf foliage and brightly-coloured blooms. After the flowers show colour the liquor manure may be discontinued, and slightly tepid water given instead.

Hyacinths in Glasses.

The single varieties are best for this purpose, and with careful attention very fine specimens may be grown, as the treatment is so simple. From the middle of October to the middle of November is the proper time to place the bulbs in glasses, which should be quite clean. Sweet rain water is the best for the bulbs. If spring or other hard water be used it should be boiled to take away the hardness. Fill each glass so that the water does *not quite* touch the base of the bulb, adding one or two small pieces of charcoal or a few grains of salt to keep the water sweet, and place them in a cool, dark, airy place or cellar for a few weeks. Examine in about a fortnight, and remove any decayed or slimy substance from the base of the bulbs. Change the water every three or four weeks, or oftener if discoloured, or if it smells disagreeably. In adding fresh water it must be the same temperature as that taken out. When the roots are about four inches long the glasses should be gradually

removed to the light, and, as soon as the crown has made a little growth, placed in the sunniest window, and given all the light and air possible, avoiding frosts and draughts. Turn the glasses frequently, till the flower spikes are well developed. When the bulbs are in full growth the water in the glasses will be absorbed more rapidly, and should be replenished frequently. An occasional watering overhead will also be found very beneficial when the temperature of the room is rising, but should never be attempted when the room is getting colder. Sponge the leaves occasionally if the atmosphere of the room be dry and hot. Excessive heat and intense cold are very injurious. Supports should be used when the flower spikes are tall, or they may be over-balanced and get damaged. **Hyacinth Supports, also Glasses in plain or fancy designs, can be supplied.** For prices, &c., see page 46.

Hyacinths in Beds, Borders, &c.

No other early Spring flower produces such a brilliant display in beds, borders, &c., as the Hyacinth, with its rich range of colours and delightful perfume. They will succeed in almost any ordinary well-worked garden soil, even in the neighbourhood of large towns though some enthusiasts go so far as to take soil out to a depth of about 12 to 18 inches, and make up with the same material as recommended for pot culture. A sunny position is best. Plant in October, in dry weather. The bulbs should be placed six to nine inches apart, and from four to six inches deep. If planted deep the time of blooming will be a little later, but the bulbs that are planted five or six inches deep are not so liable to be damaged by frost in the Spring as those planted nearer the surface. Good drainage is necessary, especially when the ground is heavy and wet. To such soil it is advantageous to add some

course sand, and to place some rough material at a depth of about 1½ to 2 ft. below the surface. Place a layer of course sand underneath and around the bulbs, but do not press the soil hard. After planting, cover the beds with a thin coating of cocoa fibre, dead leaves, or other light material to protect from severe frost; when the growth has pushed through the soil remove the covering by degrees. Beds of one colour produce a more brilliant and telling effect than mixed colours, or designs worked in several colours; but the planter will follow the dictates of his own fancy. It is not imperatively necessary to place supports to the spikes of Hyacinths in beds, but if a short stick is affixed to each one it keeps it in position, and adds to the neatness and evenness of the bed. Should the weather be dry when the bulbs are in flower the flowering period may be lengthened by applying water liberally.

For Bedding Hyacinths, see page 11.

Select Named Hyacinths.

THE PICK OF HOLLAND.

In giving orders for Hyacinths it is necessary to state whether they are intended for pots or glasses, or what proportion for each, as, if they are to be flowered in water, attention must be given to the shape of the Bulbs, Sorts, &c.

All the Single Hyacinths are good for early forcing, producing the largest and finest spikes, and should be ordered in larger quantities than the double varieties. When the selection is left to ourselves we always send more Singles than Doubles, unless ordered otherwise.

Single Red, Rose, Pink, and Crimson.



SINGLE RED HYACINTH.

	each	s.	d.
Amy, bright carmine, large bells, fine truss ...	...	0	4
Baron Van Tuyl, pale rose, large spike, very early ...	...	0	5
Cavaignac, salmon, striped deep rose, large bells and truss ...	...	0	5
Charles Dickens, beautiful delicate pink, large truss ...	...	0	5
Cosmos, dark rose, large bells, fine truss ...	...	0	5
Delicatissima, fine rose, extra large bells and spike ...	...	0	5
Dr. Coindet, (syn. Countess of Rosebery), brilliant dark red, immense spike ...	...	0	5
Etna, brilliant dark rose, striped carmine, dwarf...	...	0	6
Fabiola, delicate pink, with carmine stripe, fine spike ...	...	0	4
Garibaldi, glossy crimson, large, fine spike, early ...	...	0	6
General Pelissier, deep crimson, large bells and spike ...	...	0	4
Gertrude, rosy pink, splendid compact truss ...	...	0	4
Gigantea, delicate rose, immense spike, fine ...	...	0	4
Grand Vainqueur, waxy pink, fine spike, early ...	...	0	5
Homerus, dark rose, very large compact truss, early ...	...	0	6
Josephine, brilliant scarlet changing to orange ...	...	0	6
King of the Reds, brilliant carmine, with white eye ...	...	1	0
— Scarlets, very deep scarlet, darkest of reds ...	...	1	6
Lord Kitchener, pink, extra large spike ...	...	1	0
Lord Salisbury, bright scarlet, good spike...	...	1	0
L'Incomparable, brilliant scarlet, handsome spike ...	...	0	6
L'Ornement Rose, trusses of a peculiar rose shade ...	...	0	5
Macaulay, bright rosy carmine, extra fine spike ...	...	0	5
Maria Cornelia, light rose, fine truss, and very early ...	...	0	5
Moreno, waxy pink, large bells and truss, very fine ...	...	0	6
Norma, pale waxy pink, large bells, early, distinct ...	...	0	5
Prima Donna, fine dark red, handsome and effective ...	...	0	7
Prince of Wales, bright rosy carmine, large fine truss ...	...	0	6
Princess of Wales, delicate rose, large spike, fine ...	...	0	6
Queen of Hyacinths, bright crimson, large bells ...	...	0	5
Robert Steiger, deep crimson, fine bells and spike ...	...	0	4
Roi des Belges, bright scarlet, large spike, superb ...	...	0	5
Rosea Maxima, delicate rose, fine spike, fine variety ...	...	0	5
Solfaterre, bright red, orange-yellow centre ...	...	0	5
Stanley, dark red, splendid truss ...	...	0	6
Sultan's Favourite, blush, shaded pink, fine truss ...	...	0	5
Von Schiller, deep pink, crimson stripe, large truss ...	...	0	5
Vuurbaak, fiery crimson, large spike, grand variety ...	...	0	6
William I., dark red, large compact truss, beautiful ...	...	0	6

Double Red, Rose, Pink and Crimson.

	each	s.	d.
Bouquet Royale, salmon-pink, dark red centre, fine ...	...	0	4
— Tendre (Waterloo), carmine-rose, fine spike ...	...	0	5
Grootvorst, delicate rose, large bells, grand spike ...	...	0	5
Koh-i-noor, dark rose, large, superb semi-double...	...	0	6
Lord Wellington, delicate rose, grand bells, fine truss ...	...	0	6
Noble par Merite, deep rose, compact truss, early ...	...	0	5
Prince of Orange, beautiful pink, striped carmine (semi-double), splendid spike, very early ...	...	0	5
Princess Alexandra, bright pink, large bells, dwarf ...	...	0	4
— Royal, deep red, darker centre, large bells and spike ...	...	0	5

HYACINTHS—Continued.

Single Pure White and Blush.

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SINGLE WHITE HYACINTH.

	each—s.	d.
Alba Maxima , pure white, large bells, early ...	0	6
— Superbissima , pure white, large truss ...	0	5
Albertine , pure white, large truss, early ...	0	5
Angenis Christina , very fine pure white ...	0	5
Anna , beautiful waxy white, splendid spike...	0	6
Baroness Van Tuyll , pure white, large bells...	0	5
Blanchard , pure white, large truss, early ...	0	6
Blancheur a Merveille , pure white, superb ...	0	7
Cleopatra , blush-white, immense bells, fine ...	0	6
Crown Princess of the Netherlands , pure white, fine compact truss, early ...	0	5
Elfride , creamy white, large waxy bells, early ...	0	5
Grand Vainqueur , pure white, finely-formed bells, spike large and compact, early ...	0	5
— Vedette , splendid pure white, large bells good spike, extra fine, early ...	0	5
Grandeur a Merveille , superb blush-white, fine ...	0	4
Lady Derby , pure white, extra large bells ...	0	9
La Candeur , pure white, fine truss, dwarf, early ...	0	6
— Franchise , blush-white, large bells ...	0	4
— Grandesse , pure white, immense bells ...	0	8
— Neige , large spike, pure white, very early ...	0	8
— Pucelle d'Orleans , pure white, large spike ...	0	5
Leviathan , blush-white, very large bells, a splendid sort, distinct ...	0	5
L'Innocence , pure white, extra large spike, superb variety ...	0	6
Madame Van der Hoop , fine pure white, immense spike, very large bells, splendid ...	0	5
This variety should be ordered largely by all requiring quantities of White Hyacinths for cutting or in pots.		
Mammoth , waxy white, large bells, handsome... ..	0	6
Mina , pure white, large bells, splendid spike ...	0	5
Mont Blanc , snowy white, beautiful bells and immense truss ...	0	8
Mr. Plimsoll , a beautiful ivory-white variety, large spike, very fine ...	0	5
Paix de l'Europe , pure white, extra fine spike, very distinct, late ...	0	5
Pavilion Blanc , pure white, large bells, fine spike ...	0	6
Queen Victoria , pure white, large bells, fine ...	0	5
Snowball , pure white, a splendid spike ...	0	9
Voltaire , pale blush, large wax-like bells ...	0	4

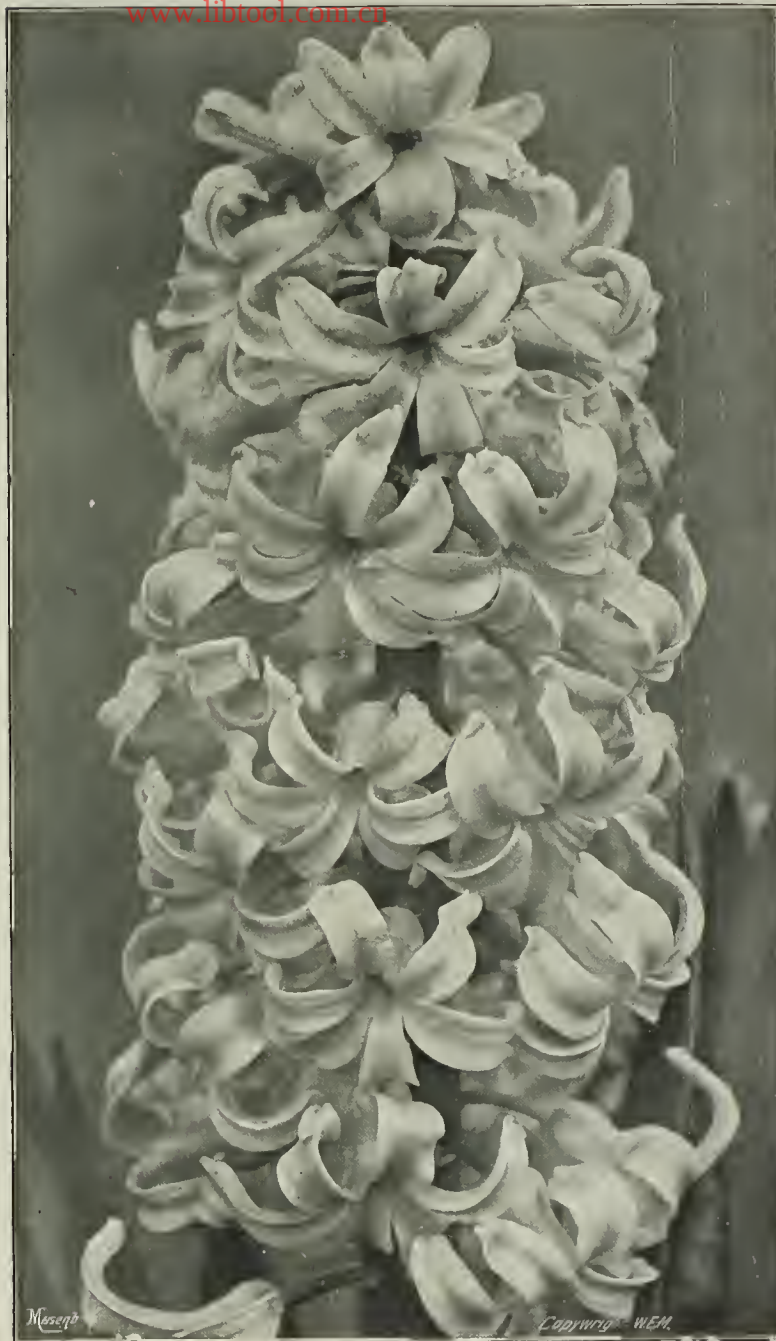
Double Pure White and Blush.

	each—s.	d.
Anna Maria , creamy white, purple eye, fine truss, early ...	0	5
Bouquet Royale , pure white, yellow centre, large bells, good truss, very double ...	0	5
Grand Vainqueur , fine pure white, large truss and bells ...	0	7
Isabelle , blush-white, tinted with rose, enormous spike ...	0	5

	each—s.	d.
La Tour d'Auvergne , pure white, fine spike, good habit, very early ...	0	5
— Virginite , blush-white, large bells, good spike, fine ...	0	4
Non Plus Ultra , blush-white, deep violet eye, large bells ...	0	5
Prince of Waterloo , almost pure white, large bells, magnificent spike, very early ...	0	6

HYACINTHS—Continued.

Single Blue, Purple and Violet.



SINGLE BLUE HYACINTH.

each—s. d.

Argus , mauve, white eye, fine compact spike ...	0	5
Baron Van Tuyl , dark blue, splendid spike, early ...	0	4
Blue Bonnet , glittering dark blue, very fine spike ...	1	0
Bleu Mourant , fine dark blue, large bells ...	0	4
Blondin , beautiful porcelain-blue, large bells ...	0	4
Captain Boyton , deep porcelain-blue, large bells ...	0	5
Charles Dickens , large and handsome spike, porcelain-blue, shaded lilac ...	0	6
Czar Peter , light porcelain-blue, lighter centre, extra large bells and spike, superb variety ...	0	8
General French , the largest pale blue, a beautiful shade of porcelain and enormous spike. Good exhibition variety ...	1	0
Havelock , deep purplish blue, handsome spike, extra fine ...	0	6
Grand Lilas , delicate azure blue, immense spike ...	0	5
Maitre , deep porcelain, large spike, fine ...	0	4
Hady , lilac-mauve, large handsome spike, very striking and distinct ...	0	6
Jeschko , dark lilac, large truss, very fine ...	0	7
King of the Blues , rich dark blue, large bells ...	0	4
La Peyrouse , clear porcelain-blue, extra fine ...	0	4
Leonidas , clear bright blue, large spike, early ...	0	4
Leopold II. , dark porcelain-blue, large compact spike ...	0	5
Lord Derby , pale porcelain-blue, extra large spike ...	0	5
Mayo , dark violet, with white eye, distinct ...	0	6
Marie , dark blue, with purple shade, large, fine ...	0	4
Masterpiece , purplish black, fine compact truss ...	0	8
Pieneman , dark porcelain-blue, immense spike ...	0	4
Prince of Wales , purplish blue, pure white eye ...	0	6
Princess Wilhelmina , porcelain-lilac, fine truss ...	0	6
Princess Mary of Cambridge , splendid light blue, large truss ...	0	8
Queen Maud , purple, large broad spike ...	0	5
Queen of the Blues , beautiful porcelain-blue variety, splendid truss ...	0	5
Queen of Spain , beautiful light blue, fine truss ...	0	5
Regulus , clear blue, large bells and spike, very handsome ...	0	4
Sir Edwin Landseer , dark violet, large and beautiful spike ...	0	6
John Lawrence , bright blue, large compact truss ...	0	6
William Mansfield , beautiful light violet, large and fine ...	0	6
Henry Barkley , dark purple, splendid spike, early ...	0	6
Uncle Tom , blackish purple, fine truss, early ...	0	5
William III. , deep purplish blue, large bells, fine ...	0	6

Double Blue, Purple and Violet.

each—s. d.

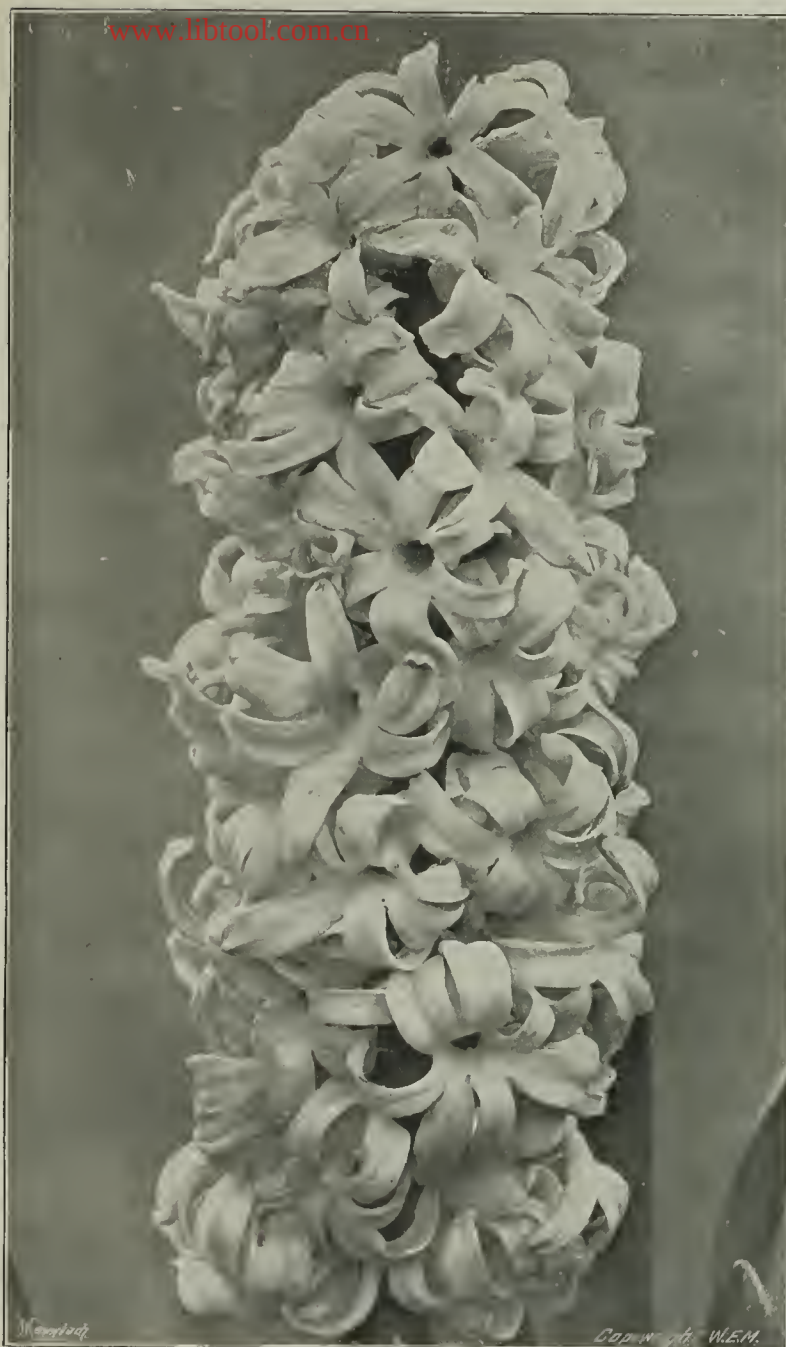
Albion , dark purplish blue, large bells and spike, late ...	0	6
Bloksberg , fine marbled porcelain-blue, large bells, good truss ...	0	5
Bride of Lammermoor , dark blue, striped, centre fine spike, late ...	0	6
Crown Prince of Sweden , light blue, violet shaded, large truss, extra fine, distinct ...	0	5

each—s. d.

Garrick , azure-blue, large truss, extra fine ...	0	5
Laurens Koster , dark purplish blue, large and handsome ...	0	8
Louis Philippe , dark blue, shaded lilac, large bells, fine ...	0	6
Othello , very dark blue, large bells, dwarf ...	0	6
Rembrandt , dark porcelain-blue, large bells, late ...	0	5
Van Speyk , bright lilac-blue, large bells, beautiful truss ...	0	5

HYACINTHS—Continued.

Single Yellow and Orange.



SINGLE YELLOW HYACINTH.

	each—s. d.
Bird of Paradise , pure yellow, magnificent truss, extra fine	0 6
Duc de Malakoff , fine salmon, striped orange, good truss	0 6
Herman , beautiful orange-yellow, large bells, fine truss	0 6
Heroine , fine citron-yellow, green tips, good spike	0 5
Ida , pure yellow, large bells, splendid spike ...	0 5
King of Holland , pale orange, large handsome spike, distinct and early	0 6
— of the Yellows , pure deep yellow, large well-formed bells, splendid spike	0 5
La Pluie d'Or , fine pale yellow, good spike ...	0 4
— Citroniere , bright citron-yellow, large bells, handsome truss	0 5
L'Or d'Australie , pure yellow, large and compact spike, extra fine	0 6
MacMahon , deep golden yellow, large spike ...	0 6
Marchioness of Lorne , buff or chamois, large and well-formed spike, of dwarf habit ...	0 6
Obelisk , fine pure yellow, splendid spike of large bells, distinct	0 5
Queen of the Yellows , pure yellow, well-finished close truss, very free-flowering	0 9
Sonora , pale salmon, fine large spike, early ...	0 5
Yellow Hammer , pure golden yellow, with fine broad truss	0 6

Double Yellow and Orange.

Bouquet d'Orange , orange, tinted with red, large, dwarf habit	0	5
Goethe , bright canary yellow, fine bells ...	0	5
Louis d'Or , fine pale yellow, rosy eye, grand ...	0	5
Minerva , reddish-orange, large and fine, early .	0	6
William III. , orange, rose centre, fine compact spike	0	5

Double Yellow Hyacinths seldom give satisfaction, but we keep a few of the best varieties in stock for the convenience of those customers who still desire to have them.

Collections of Choice Named Hyacinths.

When ordering say if required for Pots or Glasses.

12 Choice Hyacinths, our selection	... 4/-	to 6/-
12 Extra Choice " " "	... 8/-	10/-
25 Choice " " "	... 8/-	12/-
25 Extra Choice " " "	...16/-	18/-
50 Choice " " "	...16/-	22/-
50 Extra Choice " " "	...30/-	40/-
100 Choice. " " "	...30/-	44/-
100 Extra Choice " " "	...60/-	75/-

Clibrans' Collections of Extra Choice Exhibition Hyacinths.

These Collections are made up of the finest varieties most suitable for Exhibition purposes, in the undermentioned colours, and we strongly recommend all intending exhibitors to give them a trial.

24 varieties, including	6 reds,	6 whites,	6 Blues,	3 yellows,	3 violets	(our selection)...	...	...	...	...	...	s. d.
18 "	"	5 "	5 "	5 "	2 "	1 violet	"	"	"	"	"	for 20 0
12 "	"	3 "	3 "	3 "	2 "	1 "	"	"	"	"	"	15 0
							"	"	"	"	"	10 0

Cheap Named Single Hyacinths.

Suitable for Pot Culture or growing in Boxes.

Our Selection of Sorts, 4/- per doz.; 30/- per 100.

Select Bedding Hyacinths.



These being quoted at considerably reduced rates, afford at a very small cost a grand opportunity for their extended planting in beds, borders, &c., thereby producing an attractive and magnificent display of bloom.



Clibrans' Select Single Bedding Hyacinths.

For Massing, Ribbon Gardening, &c.

IN DISTINCT SHADES OF COLOUR AND TO FLOWER SIMULTANEOUSLY.

In our opinion too many sorts of Hyacinths should not be used in order to make a bed present a tasteful and effective display, and it is important that all should bloom at the same time or as nearly so as possible. After repeated trials, we have selected varieties in the eight undermentioned colours for this purpose, of the same uniform height, standing well and erect, and blooming together.

	per doz.	per 100		per doz.	per 100
	s. d.	s. d.		s. d.	s. d.
CLIBRANS' Select Dark Red ...	2 6	17 0	CLIBRANS' Select Blush White ...	2 6	18 0
CLIBRANS' Select Rosy Red ...	2 6	17 0	CLIBRANS' Select Light Blue ...	2 6	17 0
CLIBRANS' Select Pure White ...	2 6	18 6	CLIBRANS' Select Dark Blue... ..	2 6	17 0
CLIBRANS' Select Yellow ...	2 6	18 6	CLIBRANS' Select Violet ...	2 6	18 0

Single and Double in Mixed Shades.

	per doz.	per 100		per doz.	per 100
	s. d.	s. d.		s. d.	s. d.
Single Red, mixed, various shades ...	1 9	12 0	Double Red, mixed, various shades ...	1 9	12 0
.. White, mixed, various shades ...	1 9	12 0	.. White, mixed, various shades ...	1 9	12 0
.. Blue, mixed, various shades ...	1 9	12 0	.. Blue, mixed, various shades ...	1 9	12 0
.. All Colours, mixed ...	1 9	12 0	.. All Colours, mixed ...	1 9	12 0

Note.—For Bedding purposes single Hyacinths are much more satisfactory than the double-flowered varieties.

Miniature Hyacinths.

These are well adapted for Children's Gardens and small Flower Beds, growing in small Glasses, Jardinettes, or ornamental Pots, and when judiciously mixed with other bulbs, form a very pretty feature in the decoration of the Conservatory.

	per doz.—s. d.		per doz.—s. d.		per doz.—s. d.
Blue, in various shades ...	1 9	Red, in various shades ...	1 9	White, in various shades ...	1 9



Hyacinths, Crocus, and other bulbs (with the exception of Tulips, which may remain in the Bags), should be unpacked on their arrival and laid out in a cool dry place, to prevent heating and moulding. Where bulbs have failed to give satisfaction, we almost invariably find that they have not been taken out of the bags for some considerable time after receipt by the Customer.

Clibrans' Superb Single Bedding Tulips.

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Of Uniform Height and to Bloom Simultaneously.

Few bulbs are more easily cultivated or produce a more brilliant display of colours in the Spring than Tulips; a great deal of their beauty is, however, often lost by not having all the varieties planted in bloom together. These we offer have been specially selected, not only to ensure the most suitable colours, but also uniformity in height and in the time of blooming. By the use of these selections, our customers may depend upon the different varieties planted in their beds being in full beauty at one time.

The best time for planting is from October to the middle of November, each bulb being placed 4 to 6 inches deep, and about the same space apart. They grow well in almost every well-worked garden soil, but succeed best in an open, airy, and sunny aspect.

Tulips, Daffodils, and many other Spring flowering bulbs may be employed with charming effect in combination with such herbaceous plants as Arabis, Iberis, Polyanthus, Daisies, Primroses, Alyssum, Violas, Sedums, Saxifrages, and other early-flowering subjects. These afford considerable variety of foliage, colour, and form, and when used with Tulips, Daffodils, Narcissus, Crocuses, &c., make most lovely and effective beds for the Spring garden. All of them can be bought at very low prices, and with a little care in dividing and transplanting to a reserve garden, will serve for years, and make the flower beds and borders look cheerful and gay at that season of the year when most of us wish to see our gardens looking full of life and beauty.



			per 100	per 1000				per 100	per 1000
			s. d.	s. d.				s. d.	s. d.
CLIBRANS' Superb Crimson	...	...	6 6	60 0	CLIBRANS' Superb Purple	...	...	10 0	95 0
CLIBRANS' Superb Scarlet	...	...	5 6	50 0	CLIBRANS' Superb Yellow	...	...	5 0	45 0
CLIBRANS' Superb Rose	...	...	4 6	40 0	CLIBRANS' Superb White	...	...	4 0	35 0

Single Early Tulips.

Choice Named Varieties.

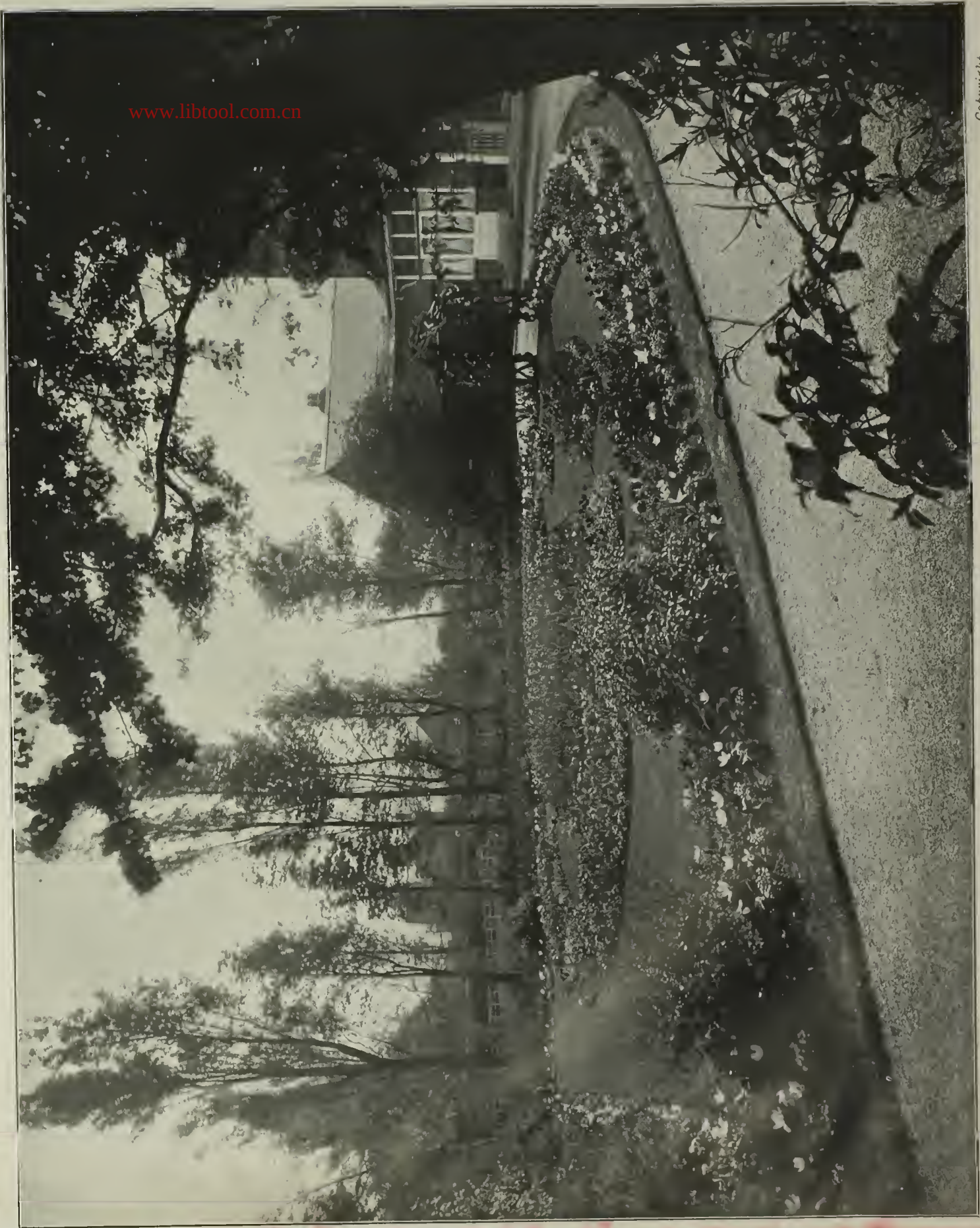
Not less than 500 Bulbs of the same kind will be charged at the 1000 rate.

CLIBRANS' COLLECTIONS OF CHOICE SINGLE TULIPS.

For Pot Culture or for Bedding.

12 in 4 varieties	...	...	1/-	to 1/6	50 in 10 varieties	...	...	5/6	to 7/6
25 in 5	...	...	2/6	to 3/6	100 in 10	...	...	8/6	to 10/6
50 in 5	...	...	4/-	to 5/-	100 in 20	...	...	12/-	to 14/-

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VIEW IN THE GARDENS, THORNLEIGH, VICARS CROSS, CHESTER
Bulbs supplied by Clibrans.

Copyright,

Choice Single Early Tulips—Continued.

The characters (a), (b), and (c) indicate the proportional earliness of the varieties of Tulips. For bedding purposes (a) and (b) may be used together, but those marked (c) are later.

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Tulips marked (s) are sweet scented.

We would impress upon our customers that, to ensure the best results, Tulips grown in pots must have a liberal supply of water as soon as they are in active growth, but from the time of potting until they commence to push up no water is required.

All the Early Single Tulips can be used for forcing: The Duc Van Thol varieties being the earliest for this purpose. The directions for the pot culture of Hyacinths on page 6 are applicable to Tulips also.

	Height in Inches.	per doz. s. d.	per 100 s. d.		Height in Inches.	per doz. s. d.	per 100 s. d.
b Artus , bright scarlet, very fine bold flower, splendid for bedding	7	0 10	5 6	a Maes , enormous dazzling scarlet flower of the finest shape	8	2 9	18 0
a Bacchus , deep scarlet, fine bedder	6	0 11	6 0	b Moliere , purplish violet, extra fine	9	1 2	7 0
b Belle Alliance (Waterloo), scarlet, large flower (s)	7	1 6	10 0	a Mon Tresor , the earliest yellow forcing Tulip; can be had in bloom by end of November	7	1 2	7 0
b Bride of Haarlem , lovely cherry-red, white striped, extra fine, large	7	2 4	16 0	a Nelly , pure white, large, fine form	7	0 9	5 0
b Brutus , orange-crimson, edged with gold, fine bedding variety	6	0 9	5 0	a Ophir d'Or , large rich golden yellow, beautifully formed flower	7	0 9	5 0
a Canary Bird , rich yellow	8	0 9	5 0	b Pink Beauty , a lovely pink flower, slightly shaded with white... ..	11	5 6	—
b Chrysolora , pure golden yellow	7	0 7	4 0	a Pottebakker, Yellow , canary yellow	8	1 3	7 6
c Couleur Cardinal , brilliant crimson, distinct and fine	9	2 0	13 0	a ———— White , pure white	8	0 11	6 0
b ———— Ponceau , rosy crimson and white	8	0 7	4 0	b ———— Scarlet , bright vermilion scarlet, very large and fine	8	1 4	8 6
b Cottage Maid , pure white, delicate rose border, distinct and pretty	6	0 8	4 6	b Potter , beautiful purple-violet	8	1 6	10 0
a Cramoise Brilliant , bright vermilion, large flower, very fine for forcing	13	1 5	9 0	b Prince of Austria , orange, shaded scarlet, large flower (s)	9	1 6	10 0
b Crimson King , glowing crimson	7	1 0	6 6	a Princess Marianne , white, slightly shaded rose, large flower	7	0 8	4 6
a Duc de Berlin , red, bordered yellow	6	1 2	7 0	a Proserpine , rich dark silky rose, large finely-formed flower	7	2 0	14 0
a ———— Van Thol , red and yellow	6	0 8	4 6	a Queen of the Netherlands , globe-shaped flower, soft rosy white	13	4 6	—
a ———— Cochinelle , rich scarlet vermilion, very early... ..	6	2 3	15 0	b Queen of Violets (President Lincoln), bright lilac-violet	8	1 6	10 0
a ———— Rose , creamy white, shaded rose... ..	6	1 3	8 0	a Rembrandt , glowing crimson, large flower, very fine and early	8	1 6	10 0
a ———— Yellow , golden yellow	6	1 6	10 0	b Rose Grisdelin , delicate pink and white	6	0 11	6 0
a ———— Scarlet , deep scarlet	6	1 2	7 0	b ———— Luisante , deep rose	7	1 10	13 0
a ———— White , pure white	6	1 2	7 0	b Rosa Mundi , rose, shaded white	9	0 8	4 6
———— Maximus , white	7	1 5	9 0	b Sir Thomas Lipton , brilliant scarlet	7	3 0	22 0
b Duchesse de Parma , bronzy crimson, bordered orange, large and showy... ..	9	0 8	4 6	b Stanley , a very beautiful variety, colour rich rosy carmine... ..	8	1 9	12 6
b Dussart , dark scarlet, large, a splendid variety for bedding	7	1 7	10 6	b Standard Royal, Golden , golden yellow, feathered with red	7	1 9	12 6
b Eleonora , dark violet, white edge	12	1 3	8 0	b ———— silver , white, feathered with crimson, very showy	7	1 3	8 0
b Gold Finch , pure yellow variety of great merit (s)	7	1 0	6 6	b Thomas Moore , rich orange, good shape, very distinct (s)	9	0 11	6 0
b Grand Duc de Russie , white, deep violet striped, large and fine	7	1 3	8 0	b Van der Neer , beautiful purple-violet, very large flower, distinct and good	6	1 6	10 0
b Joost Van Vondel , deep cherry-red, feathered white, large flower	7	1 0	6 6	b Vermilion Brilliant , dazzling vermilion, splendid variety	8	2 0	14 0
b ———— White , a lovely tulip... ..	7	2 3	15 6	b White Hawk , white, slightly rose shaded, very robust habit	8	1 4	8 6
b Keizerskroon , bright red, edged yellow, very showy	9	1 3	8 0	c ———— Swan , pure white, handsome flower	8	0 9	5 0
b King of the Yellows , deep yellow	8	0 9	5 0	b Wouwerman , purple	6	1 6	10 0
a Le Matelas , white, flushed bright rose	7	2 6	16 6	b Yellow Prince , pure yellow (s)	7	0 8	4 6
b La Reine , pure white, slightly tinged with rose, invaluable for forcing	7	0 8	4 6	Mixed , all colours, good for borders... ..	—	0 6	3 6
b L'Immacule , pure white, early... ..	7	0 7	4 0	Mixed , extra choice	—	0 9	5 0

Choice Double Early Tulips.

Double Tulips are slightly later in blooming than the Single varieties. (a) indicates first early; (b) second early; (c) late, if planted outdoors. The varieties marked (*) are best for early forcing. Tulips marked (s) are sweet scented.



From a Photo.

For Pot Culture or for Bedding.

25	in 4 varieties	...	...	...	...	...	1/-	to 1/6	50	in 10 varieties	...	...	...	...	...	...	5/6	to 6/6	
25	in 5	„	...	...	...	...	2/6	to 3/6	100	in 10	„	...	...	...	...	...	...	10/6	
50	in 5	„	...	...	...	...	4/-	to 7/-	100	in 15	„	...	...	...	...	...	...	12/6	
							Height in Inches.	per doz. s. d.									Height in Inches.	per doz. s. d.	
a	*Alba Maxima,	pure white, large flowers, very fine and early	...	...	...	...	7	0 11	6 0	c	Pæony Gold,	crimson, striped golden yellow, fine	...	...	...	...	7	0 10	5 6
	*Blanche Hative,	pure white, early	...	...	...	...	8	1 6	10 0	a	Princess Beatrice,	lovely blush-pink, one of the most charmingly coloured of the double tulips	...	...	...	...	10	1 8	12 0
a	Couronne d'Or,	golden yellow	...	...	...	...	8	1 6	10 6	a	Purple Crown,	dark purplish crimson, extra large, fine	...	...	...	...	8	0 11	6 0
a	Crown of Roses,	deep rose	...	...	...	...	8	2 3	15 0	b	*Rex Rubrorum,	brilliant crimson-scarlet, very good; charming contrast to La Candeur when planted together	...	...	...	...	7	1 3	7 6
a	*Duc Van Thol,	red, edged yellow, better adapted for forcing than outdoor plant- ing (s)	...	...	...	...	6	0 8	4 6	b	Rosalie,	rich carmine-pink	...	...	...	...	8	1 4	8 6
b	*Duke of York,	rosy carmine, edged white, extra fine	...	...	...	...	8	0 8	4 6	b	Rose Blanche,	pure snow-white, best double white grown	...	...	...	...	7	0 8	4 6
a	Gloria Solis,	rich crimson, gold margin, very large	...	...	...	...	8	1 0	6 6	b	*Rubra Maxima,	dazzling scarlet, grand for forcing or bedding	...	...	...	...	9	1 5	9 0
a	*Imperator Rubrorum,	bright scarlet, large and splendid	...	...	...	...	8	1 9	12 6	a	*Salvator Rosa,	white, flamed rose	...	...	...	...	7	1 8	12 0
b	*La Candeur,	fine pure white, fine form, very effective	...	...	...	...	7	0 11	6 0	a	*Titian,	red, bordered yellow	...	...	...	...	7	1 2	7 0
b	Le Blazon,	rich rose, shaded white, fine flower, very pretty	...	...	...	...	6	0 11	6 0	a	*Toreador,	red, with orange-yellow border, very effective	...	...	...	...	7	4 0	—
b	Matador,	dazzling scarlet, extra large and fine	...	...	...	...	6	1 8	12 0	a	*Tournesol,	red, edged yellow, large and handsome, fine for beds	...	...	...	...	7	1 3	7 6
b	*Murillo,	rose and white, a grand flower; for forcing purposes this variety cannot be excelled	...	...	...	...	6	1 6	9 6	a	*Yellow,	yellow, shaded orange, large and fragrant	...	...	...	...	7	1 6	10 0

CHOICE DOUBLE EARLY TULIPS—Continued.

		Height in inches.	Per doz. s. d.	Per 100 s. d.			Height in inches.	Per doz. s. d.	Per 100 s. d.
a	Turban , violet, slightly golden feathered, large, fine and distinct. www.ahdistool.com.cn ...	7	1 6	9 0	c	Yellow Rose , pure golden yellow, fine for beds, showy and fragrant ...	9	0 7	4 0
a	Vuurbaak , bright vermilion-scarlet, very large flower ...	7	2 6	—		Mixed , fine quality, all colours ...	—	0 6	3 6
a	William III. , orange-scarlet, very large flowers, extra fine ...	7	1 6	9 0		Mixed , extra choice ...	—	0 9	5 0

Parrot or Dragon Tulips.

(May Flowering.)

It would be difficult to imagine anything more brilliant or more dazzlingly beautiful than a bed of these gorgeous flowers.

They are very effective in mixed borders, shrubberies, &c., but not so well suited to indoor culture. They produce large and gorgeously coloured flowers, having beautifully feathered and lacinated petals, and are very distinct and different from all other kinds of Tulips. Blooming somewhat late, they form a fine succession to the early-flowering varieties. For cutting purposes they are invaluable, as they retain their beauty and freshness for a considerable time when kept in water. They should be grown in a rather heavy soil, but they cannot always be depended upon to bloom, as some years they produce very few flowers. Average height about 15 inches.

	Per 100 s. d.	Per doz. s. d.
Admiral de Constantinople , very fine orange-red ...	4 0	0 9
Cafe Brun , deep yellow, striped and feathered, reddish brown ...	4 0	0 9
Cramoise Brilliant , deep crimson, large black star-shaped centre, extra fine, the best of this section. This variety, if forced slowly, may be had in bloom by the end of February ...	4 0	0 9
Lutea major , golden yellow, large, extra fine ...	4 0	0 9
Markgraaf , orange, striped scarlet, very showy and distinct ...	4 0	0 9
Perfecta , golden yellow, blotched deep scarlet ...	4 0	0 9
Finest Mixed , all colours ...	3 6	0 6

New Parrot Tulip, "Sensation."

The most unique and rare Parrot Tulip of late, producing flowers of immense size, the petals never being smaller than nine inches in length.

The colour is that of an ordinary Bybloom Tulip, violet and yellowish-white.

Price ... 40/- each.

Mr. F. BAKER, The Gardens, Bryngwy, Rhayader, writes:—"I beg to say that Mrs. Mansergh is more than pleased with the bulbs you supplied for this Spring Bedding, and thinks they are the finest she has ever seen. The Tulips are especially good."



PARROT TULIPS.

Single Late or May Flowering "Cottage Garden" and Species Tulips.

These grand old Cottage or Garden Tulips, almost forgotten and neglected, are again becoming increasingly popular; by reason of hybridising with the old sorts some lovely and brilliant colours have now been obtained, and we feel sure they only need to be better and more widely known for their exquisite and lasting beauty to be appreciated. The time of flowering practically excludes them from being planted in beds with the earlier blooming Tulips for Spring decoration, but as subjects for the herbaceous border, &c., they are unrivalled, while owing to the tall growing habit, are by their long stems eminently adapted for cutting and indoor decoration. The following are recommended as a few of the best and most distinct varieties:

Clibrans' Collections of May Flowering Cottage Garden Tulips, specially selected for planting in Clumps or Herbaceous Borders.

100 Bulbs in 10 Choice Named Varieties	...	10/-	15/-	20/-	500 Bulbs in 20 Choice Named Varieties	...	40/-	65/-	80/-
250 " 25 " " " "	...	22/6	35/-	45/-	1,000 " 40 " " " "	...	75/-	120/-	150/-

Clibrans' Choice Mixture of May Flowering Cottage Garden Tulips.

Per 1,000, 50/-; per 100, 5/6; per doz. 10d.

	per doz. s. d.	each s. d.		per doz. s. d.	each s. d.
Beauty of America , (syn. <i>Gilt Crown</i>), pale sulphur, turning to white	1 6	0 3	Gesneriana Aurantiaca Maculata , bright orange, dark base	5 0	0 6
Billietiana , yellow, the pointed petals tipped and margined rosy scarlet	1 0	0 2	— Lutea , deep self-yellow, sweet scented; a very distinct bloom	4 0	0 5
Blushing Bride , beautiful rosy pink, white shaded per 100, 4/-	0 7	0 2	Golden Crown , very large, golden yellow, edged with bright scarlet; a grand variety for extensive park planting, and nothing finer for its colour; very effective when planted in beds or borders, or in the grass per 100, 3/-	0 6	—
Bouton d'Or , deep golden yellow, fine form per 100, 4/-	0 7	0 2	— Eagle , a most beautiful Tulip, with flowers of the most brilliant golden-yellow, globe-shaped, of large size, and beautifully scented; first-rate bloom for cutting (<i>true</i>) per 100, 4/6	0 8	—
Buenaventura , orange and gold striped very showy in masses or beds	1 3	0 2	— Goblet , large, pure yellow; goblet-shaped flowers, very fine	10 6	1 0
Caledonia , bright fiery scarlet, black and gold base, late	2 0	0 3	Goldflake , bright, orange-scarlet, flaked gold; very showy, sweet scented	1 0	0 2
Carinata Rubra , crimson, striped with green	0 10	0 2	Greigi , large, goblet-shaped bloom, of a vivid orange-scarlet; most effective, with large prostrate foliage, spotted like <i>Orchid Maculata</i> ; flowering usually in March. <i>F.C.C.</i>	5 6	0 7
Celsiana Fragrans , (syn. <i>Australis</i>), yellow sweet scented	2 6	0 3	Inglescombe Pink , lovely globular-shaped flowers of a beautiful rose-pink, blended with salmon, base pale blue-green	4 0	0 6
Columbus , (syn. <i>Gala beauty</i> , <i>French Crown</i>), rich velvety crimson, striped gold, with stiff-pointed reflexed petals; very effective	7 0	0 8	Inglescombe Scarlet , brilliant vermilion, black base	4 0	0 6
Cornuta Chinensis , (syn. <i>Acutinata</i>), The horned or Chinese Parrot Tulip , red and yellow flamed; a rare and beautiful variety	1 3	0 2	Isabella (syn. <i>Shandon Bells</i> , <i>Silver Queen</i> , <i>Blushing Bride</i>), primrose yellow, flushed with rose per 100, 4/-	0 7	0 2
Coronation Scarlet , intense vermilion scarlet, with black base, sometimes bearing two or three fine blooms on a stem	7 0	0 8	John Ruskin , beautiful egg-shaped flowers, colour apricot rose, flushed on margin of petals canary yellow, centre green and yellow	—	2 6
Didieri , crimson-vermilion, with indigo and primrose centre; most effective	1 0	0 2	La Merveille , orange-red, suffused carmine; very large distinct flower per 100, 8/6	1 3	0 2
— Alba , (syn. <i>Dame Blanche</i>), pure white, scented; extra fine per 100, 4/-	0 7	—	Leghorn Bonnet , delicate chrome-yellow, flower of elegant form	6 0	0 7
— Lutescens , fine pale yellow variety from Piedmont, sometimes speckled with red; a grand flower	1 0	0 2	Lady Roberts , lovely blush white, margined rosy-carmine; two weeks earlier than <i>Picotee</i>	1 3	0 2
Doris , large, globular flowers; lilac rose-flushed, silvery grey, blue and green centre, an artistic Tulip of tall graceful habit	4 6	0 5	Macrospila , crimson-scarlet, black and yellow centre, sweet scented per 100, 3/-	0 6	—
Elegans , deep crimson, petals pointed and reflexed	2 0	0 3	Maid of Holland , cherry red, flushed and suffused white and yellow	1 3	0 2
— Alba , (syn. <i>White Crown</i>), large white reflexed, edged carmine <i>A.M.</i> , <i>R.H.S.</i>	4 0	0 5	Mrs. Moon (syn. <i>Fulgens Lutea</i>), rich deep yellow, with long pointed petals, sweet scented	6 0	0 8
Fairy Queen , heliotrope, edged yellow; very distinct and beautiful per 100, 21/-	3 0	0 4	Norham Beauty , soft rosy heliotrope, flushed amber at margin per 100, 21/-	3 0	0 4
Firefly , orange-red, centre green and gold	3 0	0 4	Ostrowskyana , a fine Turkestan Tulip, flowers brilliant scarlet	4 6	0 5
Flava , creamy yellow; very vigorous grower; sturdy habit; a charming variety	6 0	0 7	Orange King , very large globular flower of a beautiful glowing orange with scarlet tinge, outside shaded rose, centre yellow, anthers violet-black, sweet scented	20 0	2 0
Fulgens , rich, showy crimson, with yellow base; a very lasting bloom of immense size, per 100, 8/6	1 3	0 2			
Gesneriana spathulata , (syn. <i>G. major</i>) large rich crimson-scarlet, with glittering blue-black centre; a superb variety for distant effect in beds and borders, Extra selected strain , per 100, 6/6	1 0	0 2			
— Aurantiaca , deep orange-red, yellow base	1 8	0 3			

MAY FLOWERING SINGLE "COTTAGE GARDEN" AND SPECIES TULIPS—Continued.

	per doz.	each
s. d.	s. d.	s. d.
Parisian Yellow (syn. <i>Annie, Vanguard</i>), clean deep yellow, pointed petals ... per 100, 8/6	1 2	0 2
Persica (syn. <i>Breniana</i>), a beautiful dwarf yellow Tulip, admirably suited for rock work or herbaceous borders; a perfect gem ... per 100, 22/6	3 0	0 4
Picotee (syn. <i>La Vierge, Maiden's Blush</i>), pure white when first opening, after which in a few days it becomes faintly edged rose or pink, gracefully recurved petals; fine for cutting, and very effective in beds, borders, &c. per 100, 5/-	0 9	—
Primrose Beauty , a beautifully-shaped flower, of a delicate primrose colour, passing to creamy-white; delicately scented	2 0	0 3
Queen Alexandra , a charming flower of perfect shape, soft sulphur-yellow, extra. A.M., R.H.S. ...	—	3 0
Retroflexa , large flowers of a beautiful yellow colour, petals elegantly recurved; especially fine for cutting purposes per 100, 7/6	1 2	—
Rose Mignon , rose, flaked creamy white, variegated foliage	3 0	0 4
— Pompon , creamy white, flaked pink and yellow, like a flaked Carnation, semi-double; fine flower for cutting purposes per 100, 8/6	1 3	—
Royal White , large creamy-white flower, centre creamy-yellow (true)	3 6	0 4
Rosalind , beautiful clear cherry-rose, with clear white base, sweet scented ... per 100, 3/6	0 6	—

	per doz.	each
s. d.	s. d.	s. d.
Scarlet Emperor , a very fine Tulip, bearing enormous cup-shaped brilliant scarlet flowers, with rich clear yellow centre	—	4 6
Summer Beauty (syn. <i>Striped Beauty</i>), deep rose, flaked white and crimson... .. per 100, 12/6	1 9	0 2
Sweet Nancy (syn. <i>Narbonensis Alba</i>), white, outer edges of petals rosy-pink	1 3	0 2
The Fawn , lovely egg-shaped flower of a beautiful fawn or dove colour	6 0	0 7
Ubergeniana (new), dazzling vermilion, with black centre; extra	15 0	1 6
Union Jack , large open showy flower, silvery grey flushed and flaked lilac, sometimes semi-double	2 3	0 3
Viridiflora (<i>The Green Tulip</i>), fine green and creamy-white; most peculiar flower	2 3	0 3
— Præcox , large fine glossy-green and pale yellow flower, slightly reflexed	—	4 0
Vitellina , pale yellow, shading off to creamy-white; sweet scented, resembling almonds	2 6	0 3
Virginalis , white, margined crimson per 1000, 30/-; per 100, 3/6	0 6	—
Yellow Queen , a magnificent flower of deep rich golden-yellow; very fine... .. per 100, 17/6	2 6	0 3
York and Lancaster , deep rosy-pink, sometimes striped white, early (true)	3 0	0 4
Zomerschoon , salmon-rose flaked white	60 0	5 6

Darwin Tulips (May Flowering).

This magnificent section of tall-growing late-flowering Tulips is hardly known in English gardens, and yet for size, variety, delicate beauty of colour, and elegance of form, they are incomparably superior to all the self-coloured Tulips in cultivation. Though tall and vigorous in growth and very much larger in flower than the early Tulips, they are nevertheless indescribably graceful. The colours, too, are never harsh, garish, or crude, but display the most subtle and delicious blending of artistic shades. The late Lord Leighton was delighted with them "because they were so different and so much more artistic in colour than the Tulips usually grown." (T.) Tall; (M.) Medium; (D.) Dwarf.

	per 100	per doz.
s. d.	s. d.	s. d.
Antony Roozen (M.), large cup-shaped flower, full rose	15 0	2 0
Apricot (T.), deep apricot, shaded yellow	21 0	3 0
Carminea (M.), glowing crimson-rose	8 0	1 2
Clara Butt (T.), soft delicate rose, with slight blush tinge on outer petals; a most distinct and lovely variety	25 0	3 6
Cordelia (M.), glowing violet-crimson	8 0	1 2
Donders (T.), large broad erect flower, rich dark crimson with violet centre, edged white	10 0	1 6
Dorothy (M.), pale heliotrope shaded white, very pretty	10 0	1 6
Early Dawn (T.), rosy lake, shaded blush	8 0	1 2
Erguste (M.), beautiful satiny heliotrope	18 0	2 6
Europe (T.), dazzling rosy-scarlet, white centre	14 0	2 0
Flambeau (M.), brilliant scarlet, with blue centre	8 0	1 2
Glow (M.), brilliant crimson-scarlet, centre blue, margined white	10 0	1 6
Hecle (T.), deep crimson-maroon	10 0	1 6
La Tulip Noire (M.), The Black Tulip , deep velvety black, large flower. <i>Award of Merit, R.H.S.</i> each, 1/3	—	12 0
La Candeur (M.), (syn. <i>White Queen</i>), almost pure white, buds flushed rose	21 0	3 0
Loveliness (M.), soft rosy-carmine, slightly flushed blush at margin	12 6	1 9
Margaret (M.), soft pink, inside a shade darker, light blue base	12 6	1 9

	per 100	per doz.
s. d.	s. d.	s. d.
May Queen (M.), bright rose, large and beautiful	17 6	2 6
Madame Krelage (T.), soft rosy-pink, paler at edges; fine	16 0	2 3
Mr. Farncombe Sanders (T.), extra large, dazzling fiery red	22 6	3 0
Mrs. Cleveland (M.), soft pale rosy-white	30 0	4 0
Nora Ware (D.), a beautiful pale heliotrope, colour very fine, distinct	15 0	2 0
Phyllis (D.), white, shaded pale rose	8 0	1 2
Pride of Haarlem (M.), deep rose, inside salmon-scarlet, very fine	16 0	2 4
Queen of Roses (M.), rose, shaded pale blush	8 0	1 2
Salmon King (M.), rich deep salmon-rose, shaded scarlet	10 0	1 6
Sultan (M.), rich dark maroon, large flowers, very fine. A.M., R.H.S.	9 6	1 3
Wedding Veil (T.), flower erect, of medium size, blush-white shaded silvery lilac, clear white centre and black anthers, very pretty	8 0	1 2
Zulu (T.), black, very bright, one of the best each, 1/2	—	8 0
Zephyr (T.), pretty soft violet-rose with large white centre	12 0	1 9
CLIBRANS' EXTRA CHOICE MIXTURE of Darwin Tulips , in various brilliant colours, producing a grand effect when grouped in the herbaceous border or filling beds on lawns, &c.	5 0	0 9

Single Late Old-fashioned Border Tulips.

	per 100	per doz.
s. d.	s. d.	s. d.
Bizarres , grand rich flowers of perfect shape, having a yellow ground, feathered or striped, crimson, purple, and almost all shades of red	6 6	1 0
Byblæmens , white ground, with marking of black, claret, blue, violet, and purple	6 6	1 0

	per 100	per doz.
s. d.	s. d.	s. d.
Roses , magnificent flowers of perfect form, white ground, with markings of crimson, pink, scarlet, or rose	6 6	1 0
Choice Mixed . These contain an equal quantity of the above in mixture	6 0	0 10

Polyanthus Narcissus.

The Bunch-flowered Daffodils.

A FINE CLASS OF DECORATIVE PLANTS, PARTICULARLY SUITED FOR POT CULTURE.

These beautiful early sweet-scented flowers are admirably adapted either for indoor or outdoor culture, and require treatment similar to that of the Hyacinths in pots, and will bloom freely in soil, moss, or water. They may be planted outdoors from September to March in a rich damp soil and shady situation, and protected in winter. All may be grown in pots, but Double Roman and Paper White are the earliest, and if potted early and forced gradually will flower about Christmas. Where a plentiful supply of cut bloom is required successional pottings may be made to the end of the year.

	per doz.—s. d.
Aurea Floribunda , large golden yellow truss, a splendid variety	2 6
Bazelman Major , pure white, orange cup, large handsome flower, splendid, early	3 6
British Queen , pure white, with well expanded orange cup, splendid truss of great substance; a very desirable and beautiful variety	3 0
Double Roman , pure white, with yellow centre, good for early forcing and cutting. Extra large selected Bulbs , per 100, 5/-	0 9
Gloriosa , white, deep citron cup, immense truss, free flowering, very early, distinct and beautiful	1 6
Grand Monarque , pure white, with lemon cup, large and extra fine...	2 0
— Primo , white, with orange cup, fine large truss, excellent	2 0
— Soleil d'Or , yellow, with orange cup, distinct and early, a grand variety	1 6
Her Majesty , white, with golden yellow cup, very large truss, beautiful variety, of dwarf habit	2 3
Jaune Supreme , primrose yellow, with orange cup, splendid truss, good grower	1 9
Lord Canning , deep yellow, light orange cup, fine truss, very early and floriferous, one of the best	2 0
Mount Cenis , a very fine pure white free-flowering variety, with golden yellow cup, immense truss, very early	1 9
Paper White (large-flowered, sweet-scented) , superior variety of Paper White, large trusses of deliciously perfumed pure white flowers, very free, and excellent for early forcing and cutting. Extra large selected bulbs per 100, 5/6	1 0
Queen of the Netherlands , large pure white, yellow cup, bold truss, early, fine	2 0
— Yellows , pure yellow, immense truss, extra fine, dwarf	2 6
Snowflake , pure white flowers, a strong and vigorous grower	1 0
States General , pure white, deep yellow cup, splendid early variety	2 0
White Pearl , pure satiny white, pale primrose cup, chaste and beautiful, late, fine	2 0
Mixed Varieties per 100, 7/-	1 3



POLYANTHUS NARCISSUS.	per doz.—s. d.
	2 0
	2 0
	per 100, 7/-
	1 3

Collections of Polyanthus Narcissus.

	s. d.		s. d.
100 Polyanthus Narcissus , in 10 fine named varieties	15 0	25 Polyanthus Narcissus , in 5 fine named varieties	5 0
50 „ „ 10 „ „	8 0	12 „ „ 4 „ „	2 6

The True Chinese Sacred Narcissus.

(Oriental Lily, Joss Flower, or "Water Fairy Flower.")

These Bulbs are imported from China, and usually arrive in October or November.

This is a variety of Polyanthus Narcissus that has been cultivated in China for generations, and is called by the natives "Joss Flower," or "Flower of the Gods," and universally grown by them in shallow bowls of various shapes. Put about an inch of sand or clean gravel in the bowl, on which place the bulbs, then surround with pebbles to prevent them falling over when in flower, and fill up with water. Keep in a cool place until rooted, which will be in about ten days; afterwards remove to a sunny position, taking care that frost does not reach them. The flowers are very fragrant, pure white, with yellow cup, and are borne in clusters on stiff spikes, some bulbs showing as many as seven to ten spikes. If kept bountifully supplied with water when growing they come into flower in a remarkably short space of time, requiring only six to eight weeks from the time the bulbs are planted. They may also be grown successfully in pots, treated similarly to Hyacinths.

Each, 6d.; per doz, 4/-

	each.—s. d.
Bowls suitable for growing the above, to hold one bulb	1 0
Ditto , to hold three bulbs	2/6 to 5 0

Mr. ROBERT KEIGHTLEY, The Gardens, "Alderside," Dringhouses, York.—"All the bulbs with which you supplied us last autumn have produced excellent results, and have been very much admired; in fact, we have never previously had such fine blooms. The Lilacs and Azalea Mollis also were exquisite."

Daffodils or Narcissus.



DOUBLE YELLOW DAFFODIL.—See page 26.

Of all Spring flowers the Narcissi claim precedence as the most graceful and beautiful, and the extraordinary interest that has been shown in their cultivation and improvement during the past few years is a significant and well-deserved tribute to their wondrous beauty. Their large and increasing popularity, both for indoor and outdoor culture, during the past few years, has resulted in a marvellous reduction in prices. Indeed, in the case of such varieties as Emperor, Empress, Horsfieldi, Barri Conspicuus, Mrs. Langtry, &c., a hundred may be purchased for what, but a few years ago was the price of a dozen. The practice of planting them extensively in parks, woods, &c., now receiving so much attention, cannot be too strongly advocated, as in such situations they are seen at their best, the beauty of the flowers being enhanced by the green carpet of turf. Many of the earlier varieties are suitable for planting in lawns, but care must be taken that the grass is not cut until after the Daffodil foliage has died down, or the bulbs will rapidly deteriorate. They may be successfully grown in any well-drained, well-worked garden soil, and most of the varieties rapidly make themselves at home in almost any situation. They naturally prefer a fairly rich soil, but under no circumstances should ever have farm-yard manure directly applied to them. Almost all the varieties are invaluable for early forcing, and no other class of flowers are so well adapted for naturalisation in grass, shrubberies, under trees, &c. A choice mixture for this purpose we offer on page 26.

The list of varieties offered below could readily be much extended, but the result to our customers would probably be disappointing, as many varieties similar to each other are to be found in the lengthy lists of Daffodils now issued. We know our patrons desire sorts distinct, beautiful, and not high in price, unless **distinct**. Often it is found that the new kind resembles a variety that might be bought for as many pence as it has cost shillings.

In order to obtain the most satisfactory results with Narcissi, we would specially impress upon our patrons the necessity of **early** planting. The sooner the bulbs can be got into the ground after the end of August, the more readily will they become established in their new quarters.

Clibrans' Special Collections of Daffodils.

The following selections include the best and most distinct sorts enumerated in the following sections, which are successional in flowering, distinct in form of flower, and of various shades of colour :—

50 Daffodils in 10 choice varieties 4/-, 5/6 and
(Our Selection) 7/6

50 Daffodils in 25 choice varieties 7/6 and 15/-
(Our Selection)

100 Daffodils in 10 choice varieties 7/6,
(Our Selection) 10/- & 15/-

100 Daffodils in 25 choice varieties 15/-
(Our Selection) 21/- & 25/-

NOTE.—We are pleased to state that the leading varieties of Narcissus are again this season offered at very much lower rates. This, we trust, will be an inducement for growers of these lovely Spring flowers to extend their planting, and thereby ensure a grand display of bloom. Compare our prices with other firms.

Narcissus.

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SECTION I

MAGNI-CORONATI (or large Trumpet Daffodils).

The Flowers of all in this section have the Crown or Trumpet as long or a little longer than the divisions of the perianth.

*Denotes best forcing varieties. Those best adapted for under the shade of trees and naturalisation in grass, marked †.

Narcissus Bulbocodium (Corbularia).

(The Hoop Petticoat or Medusa's Trumpet Daffodils).

For Rockeries, Edgings, and Small Beds these are most charming, whilst for Pot-work they are invaluable.

	per doz.	each		
	s. d.	s. d.		
* Bulbocodium (corbularia conspicua) , (Yellow-Hoop Petticoat), rich golden yellow, very free flowering, and of dwarf habit ...	per 100, 12/-	1 6	0 2	
* monophyllum (corbularia Clusii) , (White-Hoop Petticoat), pure white, beautiful flowers, a lovely variety ...	per 100, 12/-	1 6	0 2	

Ajax or Large Trumpet Daffodils.

	per doz.	each		
	s. d.	s. d.		
*† Ard Righ (Irish or Yellow King), deep golden yellow, one of the earliest ...	per 100, 10/6	1 6	0 2	

†**Bicolor, Empress**, very large reflexed, rich yellow trumpet, white perianth of great substance and splendid form, a beautiful variety, and a strong grower, a fine companion to Emperor ... per 100, 5/- 0 9 —

— **Extra Large Bulbs for Forcing** ... per 100, 7/6 1 3 0

†**Grandis**, divisions pure white, trumpet yellow, very long and almost straight; blooms later than Empress and Horsfieldii, dwarf and sturdy in habit, a good grower and of the greatest value for the freedom with which it blooms ... per 100, 5/- 0 9 0 2

†**Horsfieldii**, a magnificent variety, large golden yellow trumpet and pure white perianth; a free-flowering early variety, and one of the best in this section for forcing and cutting; the Queen of the Daffodils ... per 100, 5/- 0 9 —

***Extra Large Bulbs for Forcing** ... per 100, 7/6 1 3 0 2

*†**Princeps**, very large flower, rich yellow tube, sulphur-yellow perianth, splendid for forcing and cutting, ... 100, 3/6 0 6 —

— **Extra Large Bulbs for Forcing** ... per 100, 5/- 0 9 —

— **Victoria**, (see Illustration), a superb variety of the "Empress" type with flowers of large size and substance. The perianth is creamy white and the trumpet rich yellow, with a beautifully fringed edge ... per 100, 8/6 1 3 0 2

†**Pseudo-Narcissus** (Lent Lily or single Daffodil), yellow trumpet, sulphur-white perianth, dwarf habit, per 1000, 18/6; ... per 100, 2/4 0 6 —

— **Extra Large Bulbs for Forcing** ... 1000, 35/-, 100, 4/- 0 9 —

Captain Nelson, soft clear yellow, large trumpet, spreading perianth, handsome flowers ... 8 0 0 8





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VIEW IN THE GARDENS, THORNLEIGH, VICARS CROSS, CHESTER.
Bulbs supplied by Clibrans,

Copyright.

SECTION I.—Magni-Coronati, or Large Trumpet Daffodils.—Continued.

Ajax or Large Trumpet Daffodils—Continued.

	per doz.	each		per doz.	each
	s. d.	s. d.		s. d.	s. d.
*† Countess of Annesley , large rich yellow sulphur perianth, free and early, excellent for cutting per 100, 14/-	2	3	0	3	
*† Cyclamineus (The Cyclamen-flowered Daffodil), a beautiful small deep yellow flowered species, with elegant trumpet and gracefully reflexed perianth per 100, 15/-	2	3	0	3	
Duchess of Normandy (new), a large and bold white Ajax; one of the earliest of its section	—	5	0		
† Emperor , large handsome flower of great substance, deep primrose divisions, rich yellow trumpet, one of the best Trumpet Daffodils and a good grower, excellent for all outdoor purposes per 100, 6/-	1	0	—		
— Extra Large Bulbs for Forcing , per 100, 9/-	1	6	0	2	
Glory of Leiden , very large bold rich yellow trumpet, perianth pale yellow, broad and massive, a handsome flower, and one of the finest in this section	4	0	0	6	
*† Golden Spur , large flower, deep yellow perianth, fine yellow trumpet, brim expanded like Maximus, very early; a splendid forcing variety, and for outdoor planting, per 100, 7/-	1	3	—		
— Extra Large Bulbs for Forcing , per 100, 9/-	1	6	0	2	
* Henry Irving , immense rich golden yellow trumpet and perianth, very early, perfect shape, a good grower and a free bloomer; a magnificent Daffodil per 100, 6/-	1	0	0	2	
† Johnstoni , Queen of Spain , charming flower, of distinct, elegant and fascinating form, trumpet and perianth soft clear sulphur yellow, perianth gracefully reflexed per 100, 17/6	2	6	0	4	
Madame de Graaff (the Giant white Daffodil) the largest and finest of all white trumpet Daffodils, perianth pure white, trumpet very pale primrose passing off to pure white, a most refined and delicate flower	15	0	1	6	
† Maximus , a grand old variety, flower very large, deep yellow, regularly lobed trumpet, perianth rich yellow, long and elegantly twisted, very distinct, should be grown by all, per 100, 10/6	1	6	0	2	
† Moschatus (The Snow-white Spanish Trumpet Daffodil), the whitest of all Trumpets, flowers vary in size and form, musk-scented, charming when grown in pots or rock work, per 100, 7/6	1	3	0	2	
† Minimus , the smallest Trumpet Daffodil known, rich full yellow, fringed; a gem for edgings, rockwork and pots per 100, 10/6	1	6	0	2	
Mrs. Thompson , pure white, exceedingly handsome per 100, 18/-	3	0	—		
*† Obvallaris (The Tenby Daffodil) flowers medium size, trumpet and perianth bright golden yellow, grand for forcing and cutting, very early, dwarf and free, and one of the most perfect flowers per 100, 5/6	1	0	0	2	
† Pallidus præcox , one of the earliest to flower, creamy white trumpet and perianth, distinct and beautiful per 100, 8/0	1	3	0	2	
P. R. Barr , perianth deep primrose, trumpet rich yellow, handsome form, free bloomer, per 100, 10/-	1	6	0	3	
Rugilobus , large golden yellow trumpet with pale sulphur perianth, a fine variety, early, per 100, 4/6	0	8	0	2	
Scoticus , perianth white, trumpet golden yellow, like a small Princeps per 100, 6/-	1	0	—		
*† Spurius , fine yellow trumpet and perianth, early, dwarf habit, forces well per 100, 5/-	0	9	0	2	
Trumpet major , trumpet and perianth rich golden yellow, very effective per 100, 5/-	0	9	0	2	
Weardale Perfection (Trumpet Daffodil), one of the largest and grandest of all Trumpet Daffodils; it has a large white perianth, and a soft primrose trumpet of immense size, height 24 in. It has been awarded a First Class Certificate by the R.H.S., and the Premier Prize by the Midland Daffodil Society. Blooms of this Daffodil have been exhibited measuring 5 inches across.	—	10	0		

For DOUBLE FLOWERED VARIETIES see page 26.

SECTION II.

MEDIO-CORONATI (or medium Trumpet Daffodils).

All in this section have flowers with the crown or cup half as long as the divisions of the perianth. Popularly termed the "tea-cup" section on account of their crown or cup resembling in form that of a tea-cup.

* Denotes best forcing varieties. Those best adapted for under the shade of trees and naturalisation in grass marked †

Narcissus Barrii

(Chalice-Cupped Hybrid Narcissi).

	per doz.	each		per doz.	each
	s. d.	s. d.		s. d.	s. d.
Barrii Conspicuus , divisions sulphur-white, cup orange-yellow, deeply stained orange-scarlet, flower large and of good substance, beautiful sweet-scented variety... .. per 100, 3/6	0	6			
— Crown Prince , perianth white, cup large and heavily stained orange-red, very large handsome flower, sturdy grower	8	0	1	0	
Barrii Flora Wilson , large pure white perianth, cup deeply stained orange-scarlet, a lovely flower per 100, 10/6	1	6	0	2	
— Maurice Vilmorin , broad creamy-white perianth, cup lemon, stained orange-scarlet, per 100, 10/6	1	6	0	2	
— Sensation , large pure white perianth, cup canary, conspicuously edged with orange-scarlet, extra fine	4	0	0	5	

From Mr. W. CASSON, The Gardens, Corn Bank, Netherton, Huddersfield:—"I am pleased to say that the bulbs have given entire satisfaction. The Paper White Polyanthus Narcissus have been greatly admired, and are the finest I ever grew."

Narcissus Incomparabilis.

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	per doz.	each		per doz.	each
Incomparabilis (The Type), primrose with sulphur-yellow crown, sometimes stained orange	s. d.	s. d.	Incomparabilis, Mary Anderson , perianth pure white, cup bright orange-scarlet; weak constitution	s. d.	s. d.
per 100, 3/6	0	6	per 100, 20/-	3	6
— Beauty , large yellow perianth, with delicate primrose bar running down the centre of each petal; cup large and handsome, yellow, stained orange-red, a splendid flower ... per 100, 10/6	1	6	0	4	
— C. J. Backhouse , a most attractive variety, perianth yellow, of medium size, with a long cup of a rich orange-red; prefers a cool soil or half shade. First-class Certificate R.H.S.			— Splendens , perianth sulphur-yellow, broad and nicely imbricated, with large cup, edged orange-scarlet; a handsome flower	7	6
per 100, 21/-	3	0	0	8	
— Cynosure , divisions creamy-white, cup yellow, deeply stained orange, very free, grand for cutting, a large showy flower ... per 100, 2/6	0	5	*† — Sir Watkin (The Welsh Giant Daffodil), immense deep sulphur flowers, cup bright yellow, tinged orange, and beautifully fringed; a magnificent variety, invaluable for all purposes	0	10
— Figaro , clear yellow of good substance, with spreading cup beautifully margined orange			per 100, 5/-	0	10
per 100, 3/-	0	6	— Extra Large Bulbs for Forcing ,		
— Frank Miles , a very large soft yellow cup of elegant form; tall grower, handsome and effective	1	3	per 100, 7/6	1	3
per 100, 7/-	1	3	0	2	
	0	2	*† — Stella , large white perianth, with large yellow cup, showy, very early, and fine for forcing ... per 1000, 20/-; per 100, 2/3	0	4
			*† — Stella Superba , immense flower, of good substance, perianth clear white, large showy yellow expanded cup, far superior to Stella		
			per 100, 7/-	1	2
				0	2

Narcissus Leedsii (*Eucharis-flowered Fragrant White Daffodil*).

		per doz.	each			per doz.	each
Leedsii , perianth pure white, cup lemon passing	s. d.	s. d.		Leedsii, Katherine Spurrell , perianth white,	s. d.	s. d.	
to white, choice for bouquets,				broad, and overlapping, cup canary colour;			
per 1000, 20/-; per 100, 2/6	0	4	—	beautifully scented and imbricated			
*|— Duchess of Westminster , large clear snow-				per 100, 21/-	3	0	0 4
white perianth, with long canary cup flushed				†— Mrs. Langtry , perianth white and broad,			
rose, but passing off white, an exquisite flower	3	0	0 6	large white cup, edged apricot on first open-			
— Minnie Hume , large white snowy perianth,				ing, very beautiful	per 100, 4/-	0 8	
and an exceptionally broad spreading cup,				White Lady , an exquisite flower, perianth pure			
which slowly passes from a pale lemon colour				white, large, and of perfect form; cup of			
to white. A lovely flower ... per 100, 3/6	0	6	—	palest canary-yellow and beautifully frilled...	25	0	2 3

Narcissus Nelsoni (Nelson's "Goblet-shaped" Daffodil).

	per doz.	each		per doz.	each
	s. d.	s. d.		s. d.	s. d.
* Nelsoni Major , perianth white, with large yellow cup, frequently stained orange-scarlet when opening; grand for naturalisation, per 100, 5/6	0	10	Nelsoni, Pulchellus , white, with yellow cup; a most beautiful flower, with closely imbricated perianth	3	6
— Mrs. Backhouse , large, broad, pure white perianth; large clear yellow expanded cup; very fine flower per 100, 5/6	0	10	— William Backhouse , broad, imbricated white perianth, clear yellow cup; beautiful	0	10
			per 1000, 50/-; per 100, 5/6	0	10

Narcissus Triandrus (White Cyclamen-flowered Daffodil).

					per doz.	each
					s. d.	s. d.
Triandrus Albus	(Angel's Tears, the snow-white Cyclamen-flowered Rush Daffodil), perianth elegantly reflexed, a graceful and interesting variety of dwarf habit. Plant in sheltered position; also suitable for pots	per 100,	8/6	1	3	0 2

Mr. H. JONES, The Gardens, Coed-y-Celyn, Bettws-y-Coed, writes:—"I must state that all the bulbs I had from you this season did splendidly, and were admired by all who saw them. The single Begonias, especially, were grand, the best strain I ever saw."

SECTION III.

PARVI CORONATI (or Small Cupped Varieties).

www.libtool.com The True Narcissus, including Hybrid Narcissus, Poeticus, Biflorus, &c.)

Crown less than half as long as the divisions of the Perianth.

Narcissus Burbidgei.

Burbidge's Narcissus, with Saucer-shaped Cup.

	per 100		per doz.	
	s.	d.	s.	d.
* Burbidgei , perianth clear white, with bright scarlet cup; earlier than ornatus; a grand cutting variety	3	0	0	6
— Ellen Barr , broad snow-white perianth, with citron cup, stained orange-scarlet	9	0	1	4
— John Bain , large white perianth, cup citron; a handsome and good cutting flower... ..	7	6	1	2
*— Vanessa , a model and deliciously perfumed pale primrose form of Poet's Narcissus, with neat expanded cup	6	0	1	0

Narcissus Biflorus.

	per 100		per doz.	
	s.	d.	s.	d.
* Biflorus , pure white perianth, with yellow crown; a useful late flowering variety; grand for growing in grass	2	9	0	5



POETICUS ORNATUS.

[Copyright.]

Narcissus Poetaz, "Elvira."

A new and distinct type, the result of a cross between Poeticus Ornatus and the Polyanthus variety. Each flower-stem bears several blooms of the Poeticus shape and size, and being without the strong and somewhat unpleasant scent of the Polyanthus class, will be much valued for cutting for decorative purposes. The flowers are pure white with a yellow eye, borne on long stems, and last well when cut. Equally good for forcing and for outdoor cultivation

per 100 per doz.
s. d. s. d.

**Narcissus Poeticus.**

(The Poet's Daffodil or White Star Narcissus).

	per 100		per doz.	
	s.	d.	s.	d.
† Poeticus (Pheasant's Eye or Poet's Daffodil), a well-known favourite, fine single white, with red crowns, very sweet, invaluable for cutting late, per 1000, 15/-	1	9	0	3
— Extra Large Bulbs , per 1000, 20/-	2	6	0	5

*|— **ornatus** (see illustration), excellent for cutting, and one of the best; about a month earlier than the type; perianth white with very broad, handsome divisions, eye ruby scarlet, deliciously scented, large flowers, and grand for forcing

†— **poetarum**, a real gem, flowers large, very distinct and beautiful, perianth pure white and broad, cup rich crimson, very fragrant, slightly later to flower than Ornatus

per 1000, 25/- 3 0 0 6
4 0 0 8

SECTION IV.

Double Flowered Daffodils or Narcissus.www.libtool.com.cn

	per doz.	each		per doz.	each
	s. d.	s. d.		s. d.	s. d.
† Double Yellow Daffodil (<i>Telamonius plenus</i>), Double Von Sion, double deep golden yellow flowers, very free bloomer and grand for forcing; also fine for massing in borders, woodland walks, shrubberies, &c., where it should be left undisturbed, large bulbs, per 1,000, 45/-; per 100, 5/-	0	9	—		
— — — — — extra large, for forcing, per 1,000, 70/-; per 100, 7/6	1	3	—		
Double White (<i>Albus Plenus Odoratus</i>), pure white, sweetly scented like a Gardenia, exceedingly floriferous, and grand for cutting, per 1,000, 25/-; per 100, 3/-	0	6			
			† Incomparabilis, Double (Butter and Eggs), the large double yellow Nonsuch Daffodil, with orange nectary, very free and effective, fine for massing per 100, 4/-	0	8
			— Orange Phoenix (Eggs and Bacon), the lovely fragrant double white Peerless Daffo- dil, with orange nectary, large and very attractive, free, fine for cutting, per 100, 5/-	0	9
			— Sulphur Phoenix (Codlins and Cream), very large, pale creamy white, delicately perfumed, a chaste and beautiful flower for cutting or decorative purposes per 100, 8/-	1	3
				0	2

Mixed Daffodils or Narcissus.

The following mixtures are composed of the hardiest and best sorts for naturalisation in shrubberies, woodland walks, &c. They will be found to contain varieties from all the foregoing sections, and by reason of their cheapness are strongly recommended for extensive planting where large quantities are required.

† A Choice Mixture	per 1,000, 22/6; per 100, 2/6; per doz., 5d.
† Extra Choice Mixture	„ 30/-; „ 3/6; „ 6d.

Jonquils.

These beautiful, sweet-scented, bright yellow flowers are easily grown. They all succeed well in the open ground, though undoubtedly *Odonus rugulosus* shows to most advantage there. They are also well adapted for pot culture, and for gentle forcing, for which the double form is the favourite.

	per doz.—s. d.
Double , sweet-scented, rich golden yellow, very fine, per 100, 6/-	1 0
Single , sweet-scented deep yellow, handsome	per 100, 3/-
	0 6
Campernelle , single, rich yellow, very fragrant, fine for borders	per 100, 3/-
	0 6
Odonus rugulosus , large, rich deep yellow flowers, of great substance, cup deeply lobed, fine form, free, per 100, 3/6	0 6

TESTIMONIAL.

MR. H. BISHOP, The Cottage, Swallowfield, writes:—"Bulbs, etc., to hand, which give great satisfaction."



DAFFODILS OR NARCISSUS.

MR. C. T. ALE, Head Gardener to Lord Ravensworth, Gateshead, writes:—"Your Bulbs, I am pleased to say, still retain their high standard of excellence. Those you supplied me with last season were very fine and greatly admired."

Anemones.



The Anemones with their beautiful large double and single flowers and finely-cut foliage, are not so well known as they should be; but a great demand for these splendid flowers would soon spring up if they were grown well, and people discovered for themselves how really beautiful and brilliant they are. For beds, masses, and cutting purposes they are superb, their rich and dazzling colours producing a magnificent display. They are hardy, and remarkably free flowering, and may be grown in any fairly rich garden soil that is moderately well drained. The bulbs should be planted 4 to 6 inches apart, and 2 to 3 inches deep. If the ground be at all wet or heavy, planting should be deferred till the early Spring.

For several rare and lovely varieties of Anemones, see *Plant Catalogue*.

FULGENS (*Scarlet Wind Flower*).

Perhaps no plant can compete in the early Spring with this splendid variety in beauty and brilliancy. Its flowers are of a dazzling scarlet, and in favoured spots make their appearance as early as the beginning of February. A rich loam mixed with well rotted manure and a moderately moist situation suit it best. The tubers may be planted either in the Autumn or the Spring. They should be left undisturbed for two or three years if possible. Per 100, 8/-; per dozen, 1/3.

NOTE.—Many spurious strains of this beautiful Anemone are offered; we guarantee our stock to be the true single, bright scarlet form.

Double Varieties.

Anemone Coronaria fl. pl.

	per doz.	s.	d.
Mixed, all colours, extra fine	per 100, 3/6	0	6
Ceres, beautiful variety, white, shaded soft rose, per 100, 5/-		1	0
King of Scarlets, the finest double scarlet-flowered Anemone for market	per 100, 6/-	1	0
L'Ornement de la Nature, dark violet-blue, beautifully formed, superb variety		1	0
Leverrier, glowing scarlet and purple, very fine		1	0
Princess Alice, vivid crimson and white, large excellent bedder... ..		1	0
Rosette, white, fine rose centre, very free, charming variety..		1	0
Rose de Nice, lovely rose colour, very beautiful		1	0

Single Varieties.

Anemone Coronaria.

	per 100	per doz.
	s. d.	s. d.
Mixed, all colours, extra fine	2 0	0 4
French, splendid mixed, vigorous and showy, large blooms	4 0	0 7
Blue, mixed shades	2 0	0 4
Scarlet, finest shades for bedding	3 0	0 6
The Bride, pure white, large and beautiful	2 0	0 4
100 Anemones, 10 finest named varieties	Single { for 7/6 and { " 4/- double { " 2/6 { " 1/3	
50 .. 10		
25 .. 5		
12 .. 4		

"St. Brigid" (*Irish Anemone*.)

The true Aldeborough variety far ahead of the original form. A beautiful, free-flowering strain of red and white, the flowers are of immense size, and for cutting purposes are of the greatest possible service; we get them direct from Ireland.

and growth, producing a fine white. The flowers

Large Roots, 7/- per 100: 1/- per dozen.

Choice Crocus.

The Crocus is the earliest and most welcome of the more important Spring-flowering bulbs, and has a charming effect during February and March when forced in pots, containing from five to twenty bulbs in each, or planted in tufts or groups in shrubberies or flower gardens among rock-work, or in the grass, and especially when planted by the thousand in large masses and long lines, ribbons, festoons, in carpet or other patterns. They may also be grown in shallow boxes of light, rich soil, and when in flower planted into ornamental baskets, &c. If planted thickly in pots, pans, window-boxes, &c., they produce a grand effect. In beds, of one or several colours, or as edging for borders, lawns, and drives in parks, the brilliant and varied colours—gold, blue, purple, mauve, white, striped, &c.—make a most beautiful and effective display. Plant from the middle of September until the middle of October, about three or four inches deep, and two or three inches apart, in good, well-enriched, light ordinary soil. An open sunny aspect suits them best.

Selected Large Roots for Pot Culture, 6d. per dozen.

Blue and Purple.

		per 100	per 1000
		s. d.	s. d.
Baron Von Brunow , dark purple, large	... ..	2 6	22 6
David Rizzio , very dark purple, large flowers, fine...	... ..	2 6	22 6
Dandy , violet-blue, tipped white, fine	... ..	2 6	22 6
King of the Blues , beautiful deep purple, very large	... ..	2 6	22 6
Non Plus Ultra , large, light blue, bordered white	... ..	2 6	22 6
Othello , dark purple, very fine, large and early	... ..	2 6	22 6
Prince Albert , beautiful dark blue, large and fine	... ..	2 6	22 6
— of Wales , very large, dark purple	... ..	2 6	22 6
Purplea Grandiflora , dark purple, extra large	... ..	2 6	22 6
Sir John Franklin , gigantic dark purple, early	... ..	2 6	22 6

Striped and Variegated.

Albion , beautiful dark violet, striped white ...	...	2	6	22	6
Argus , blue, flaked with white, very distinct ...	...	2	6	22	6
Ida Pfeiffer , pure white, with lilac stripes ...	...	2	6	22	6
La Majestueuse , beautiful blue, striped white, large ...	...	2	6	22	6
Leviathan , large white, striped blue, very fine ...	...	2	6	22	6
Madame Mina , violet and white, light feathered ...	...	2	6	22	6
Sir Water Scott , white, feathered with deep lilac ...	...	2	6	22	6

White.

	per 100	per 1000
	s. d.	s. d.
Bride of Abydos , lovely pure white, large and fine...	2 6	22 6
Caroline Chisholm , pure white, very fine and dwarf	2 6	22 6
King of the Whites , large snow white, extra fine ...	2 6	22 6
Mont Blanc , splendid pure white, extra large ...	2 6	22 6
Queen of the Netherlands , pure white, large flower	2 6	22 6
Queen Victoria , pure white, very fine ...	2 6	22 6

Yellow.

Golden Yellow , mammoth bulbs, the largest of all...	3	0	27	6
— first size, splendid bulbs	2	6	20	0
— second size	2	0	17	6

Various.

Cloth of Gold , yellow, striped with black, early	...	1	6	13	0
Silver , white, striped with lilac, early	...	2	0	18	0

Collections of Choice Named Crocus.

1000 , in 20 fine named kinds	...	...	...	...	s.	d.	200 , in 10 fine named kinds	...	...	...	...	s.	d.
500 , in 10 " "	...	...	...	...	25	0	100 , in 5 " "	...	...	...	...	5	0
300 , in 10 " "	...	...	...	...	13	6						3	6
					7	6							

Cheap Crocus for Shrubberies, Woodland Walks, &c.

These being offered cheaply will be found very useful for extensive planting in Shrubberies, Woodland Walks, Pleasure Parks, on grassy knolls or mounds, or anywhere where the grass is not too tall. For gorgeous and effective display in early Spring nothing can equal the *Yellow Crocus* when planted in large masses.

		per 100	per 1000				per 100	per 1000
Blue and Purple, mixed,	various shades ...	1/3 to 1/6	10/6 to 12/6	|	White,	mixed, various shades ...	... 1/3 to 1/6	10/6 to 12/6
Striped,	mixed, various shades ...	... 1/3 to 1/6	10/6 to 12/6	|	Yellow,	good bulbs ...	... 1/6 to 1/9	12/- to 14/-
All colours mixed, per 100, 1/3; per 1000, 10/6.								

Not less than 500 bulbs will be charged at the 1000 rate.

CHIONODOXA—(Glory of the Snow).

These lovely plants are perfectly hardy, but should be left alone for two or three years, or if possible leave them undisturbed, otherwise if lifted the flower stems and flowers are liable to become weakly and small. Any ordinary garden soil suits them, but they thrive best in deep loam in a sunny situation. They may also be grown in pots for conservatory decoration. After potting plunge in cocoa fibre, and when well-rooted, remove indoors.

Gigantea (Grandiflora), entirely distinct, and undoubtedly the finest of the Chionodoxas; flowers very large, and of a delicate pale blue colour. One of the most striking early Spring flowers. Per 100, 3/3; per doz., 6d.

Lucilia, a charming early Spring flower, easily cultivated, and perfectly hardy; flowers of a beautiful sky-blue colour with white eye, produced in long pretty spikes. Per 100, 3/3; per doz., 6d.

Sardensis, somewhat similar to the preceding, but the flowers rather smaller and of a deeper blue colour. Per 100, 3/3; per doz., 6d.

From Mr. G. WRIGHT, The Gardens, Chellow Dean, Bradford;—"I am pleased to say that all the bulbs have been good up to the present; we are very pleased with them."

Mr. V. WELCH, The Gardens, Bishop's House, Llanishen, writes:—"I am very pleased with everything you sent me; the Roman Hyacinths were very good."

Dielytra (Dicentra).

A well-known plant of easy cultivation, producing its graceful flowers in the open ground in April and May. For early forcing it is invaluable, with its long wreaths of pink and silver heart-shaped flowers and finely-cut foliage, as it does not require much heat, should be largely grown for table and conservatory decoration. It forms the finest plants when forced gently and kept near the glass. Rich sandy loam is the best compost, and the pots should be well drained. After potting, plunge in a cold frame until growth commences.

SPECTABILIS, Extra Strong Imported Roots, per 100, 21/- to 30/-; per doz., 3/- to 4/-; each, 4d. to 6d.

SPECTABILIS ALBA, flowers pure white, very fine, a charming variety. Each, 1/6.

For other varieties see Herbaceous Plant Catalogue.

Deutzia (Deutzia Gracilis).

A valuable shrub for early forcing, producing an abundance of pure white flowers in lovely sprays. It makes a fine decorative pot plant, and the flowers are charming for cutting; fine plants; 6/- and 9/- per dozen.

Extra Strong, in pots, 12/- to 18/- per doz.; each, 1/6 to 2/-

Deutzia Hybrida Lemoinei.

Most distinct and handsome addition to this family. The flowers are pure white, well opened, and produce in the greatest profusion. As a forcing plant we believe it will soon supersede the old favourite Gracilis. 1/6 each.

For Complete List of Deutzias see Shrub Catalogue.

Freesias.



FREESIA REFRACTA ALBA.
Grown at our Trial Ground.

Copyright

The rich flora of the Cape of Good Hope has yielded us no lovelier or sweeter-scented bulbous plants than the Freesias, which have rapidly risen in public favour. The varieties offered are the finest and most distinct, and are admirably adapted for pot culture. They are very valuable for supplying cut bloom during the Winter and Spring months, and when cut they retain their beauty and perfume a long time.

Customers having complained at different times that they do not succeed with their Freesias, we offer a few suggestions which, if intelligently followed out, will give satisfactory results.

Freesias may be got in bloom from December to April, without any trouble if they are planted in successive batches, say from July to October, in good loamy soil with an admixture of leaf mould and sand. The early batches should be kept out of doors until the cold weather sets in, must of course be watered in dry weather and kept growing all the time that they may thoroughly establish themselves. They should then, say about October, be put under frames, or in an airy house, and kept close to the glass to maintain a sturdy growth but protected from frost. The early planted batches will be ready to put into gentle heat in November, when they will flower in December, successive batches should then be brought into heated house to keep up the supply of bloom. Nine failures out of every ten in growing Freesias, and other Cape Bulbs, including early Gladioli, are caused through bringing the Bulbs in a warm house sometimes as soon as planted, or, at all events, before they are thoroughly well established and flower buds coming away. In common with all other bulb forcing they resent this treatment, throw up weak foliage and spindly flower spikes, that cannot under any circumstances please the purchaser or the seller.

Leichtlini major, pale primrose with orange blotch, sweet scented, per 100, 5/-; per doz., 10d.

Refracta alba, pure white, with rich yellow blotch on lower petals, exceedingly fragrant, per 100, 4/-; per doz., 8d.

— **Specially Selected Bulbs**, per 100, 6/-; per doz., 1/-

Gladioli.

Early Flowering Varieties.

In bloom from June to August.

For grace and beauty these compare favourably with any other section of the Gladiolus. They embrace the most delicate and beautiful combinations of colour, are of dwarf branching habit, free blooming, flowering from June to August, or by gently forcing will bloom in April or May. They are specially adapted for growing in pots for conservatory decoration in the spring and early summer, as well as for general effect in the open borders, their bright and rich colourings making them very effective in the flower garden, or when cut for decorative purposes. These are very suitable for planting in beds, shrubberies, woodland walks, &c., and being cheap a grand display may be had at a small cost.

Colvilli alba (The Bride) is a beautiful variety, and the best for forcing and cutting. For out-door culture, plant the bulbs from October to December in a sunny position, mixing plenty of well-rotted manure with the soil.



GLADIOLUS COLVILLI ALBA (THE BRIDE).

	per 100 per doz.		
	s.	d.	s. d.
Ardens (Fire King) beautiful fiery scarlet, with pink and magenta flakes ... each, 8d.	—	5	0
Byzantinus , rich purple, yellow stripes, very early and free flowering, suitable for clumps in borders ...	2	6	0 5
Cardinalis , scarlet, white spots on each petal, a good standard variety	8	6	1 3
Queen Wilhelmina , clear fleshy tint, lower petals marked with pale yellow blotch, surrounded by rosy carmine band ... each, 3d.	—	2	0
Colvilli , rosy purple, shaded with a darker hue, a fine decorative species	3	0	0 6
Alba (The Bride), an early pure white variety, unequalled for forcing. The flowers on account of their purity and delicacy are invaluable for cutting, for which purpose they are grown in enormous quantities ... per 1,000, 30/-	3	6	0 8
Communis , red, a pleasing colour ...	3	0	0 6
Alba , white, and very early ...	4	6	0 9
Delicatissima (Blushing Bride), lovely white, with beautiful pink carmine flakes ...	6	0	1 0
Duke of Albany , rich crimson, flaked white shading to magenta ...	9	0	1 6
Fairy Queen , bright reddish crimson with white flakes, flowers well formed, free blooming ...	4	0	0 9
Floribundus , white and rose, flaked with violet, very free flowering ...	8	0	1 3
Formosissimus , orange-scarlet, flaked magenta, with white streaks in centre ...	9	0	1 6
Insignis , large crimson flowers, flaked with purple, most useful for forcing	—	4	0
Ne Plus Ultra , delicate rose, flaked white, with magenta shading, a splendid variety for cutting ...	10	0	1 6
Queen Victoria , salmon-scarlet, feathered pure white, a fine variety ...	10	0	1 6
Rosy Gem , delicate rosy pink, free-flowering, and most invaluable for cutting ...	6	0	1 0
Sarnian Gem , beautiful salmon colour, white and crimson flakes ...	—	1	9
Finest Mixture , early flowering varieties ...	3	0	0 6

Gladiolus Princeps.

(The best and largest Gladiolus in existence.)

This magnificent variety is the largest and most effective and graceful of all Gladioli. It grows from 3½ to 4 feet high under ordinary garden conditions; its handsome foliage is a grand setting for the brilliant Amaryllis-like blooms which open more widely than any other variety. The colour is rich crimson with intense shadings in the throat and broad white blotches across the lower petals. The flowers range from 5 to 6 inches in diameter, and can be grown to nearly 8 inches under stimulation. From three to six flowers develop on each spike, and the plant produces 16 to 20 flowers during its development. It blooms normally in August, but may be had late in the season. Strong bulbs, 1/- each.

It grows from 3½ to 4 feet high under ordinary garden conditions; its handsome foliage is a grand setting for the brilliant Amaryllis-like blooms which open more widely than any other variety. The flowers range from 5 to 6 inches in diameter, and can be grown to nearly 8 inches under stimulation. From three to six flowers develop on each spike, and the plant produces 16 to 20 flowers during its development. It blooms normally in August, but may be had late in the season. Strong bulbs, 1/- each.

GLADIOLI—Continued.

Autumn Flowering Varieties.

This fine genus is well known in gardens in the numerous and splendid varieties commonly known as Gandavensis hybrids. Their very beautiful and distinct features, and their colours gorgeous and chaste, comprising many shades of red, white, yellow, purple, and combinations of these in the different varieties, need not be enlarged upon here, they are so familiar to all lovers of flowers, and the uses to which they are adapted to the embellishment of gardens are no less familiar and well understood. In mixed arrangements of colour they are indispensable, and for back lines of large mixed borders, the centres of large beds, background lines for masses of colour, as well as for planting amongst low-growing shrubs, there are few of the gifts of Flora more suitable in all respects than the vigorous growing varieties of the type above named. They are perfectly hardy, and succeed in almost any ordinary garden soil, but give the best results if planted in a sunny position in a rich well-manured soil. The beds should be prepared in the Autumn, digging in deeply plenty of well-rotted manure. Planting should be done at the end of March or early in April, placing the bulbs four inches below the surface, and 9 to 12 inches apart, the rows being 1 to 1½ feet from each other. When they are in full growth give plenty of water and occasional applications of liquid manure. Lift in Autumn when the leaves are beginning to die down, and store the bulbs away in a dry place until planting time. Gladioli are grand for cutting purposes, and the spikes keep fresh in water a considerable time.

Brenchleyensis.

Flowers brilliant scarlet; hardiest of all; a showy and most effective variety, should be extensively planted.

Extra Selected Bulbs, per 1000, 75/-; per 100, 8/6; per dozen, 1/3
Selected Bulbs, ... per 1000, 60/-; per 100, 6/6; per dozen, 1/-
Usual size Bulbs ... per 1000, 40/-; per 100, 4/6; per dozen, 9d.

Childsii.

This is the most important and valuable floral introduction which this generation has seen, and one which will completely revolutionize and bring into still greater importance the Gladiolus. The flowers are of great substance and of gigantic size, frequently seven to nine inches across. The form of both the flower and spike is perfection itself, and they last a long time in bloom before fading, owing to their great substance and vigour; but the most striking feature is their colouring. Orchids cannot surpass them in the varied and delicate shades, marking and blendings. Every colour known among Gladiolus is represented, and many never before seen, particularly blues, smoky greys and purple-blacks, all having beautifully mottled and spotted throats made up of white, crimson, pink, yellow, &c., and in this peculiar network of charming spots and colours lies one of its special points of unsurpassed beauty.

Finest Mixed Hybrids, per 100, 6/6; per dozen, 1/-

Choice Seedlings (Hybrids of Gandavensis).

Few flowers are more showy and beautiful than this section which comprises almost every shade of colour unequalled for richness and brilliancy. They may be grown out of doors in any ordinary garden soil, and are admirably adapted for grouping amongst evergreen plants.

Choicest Mixed Colours, per 100, 10/6; per dozen, 1/6.

Gandavensis (Named Hybrids).

4/-, 6/- and 9/- per dozen.

Lemoine's Hardy Hybrid Spotted.

This comparatively new race is often described as "Butterfly Gladioli." They are earlier than the Gandavensis section and much hardier. Though their bulbs need not be lifted in winter, it is better to do so if there be wireworm in the garden. The colours are rich and exceedingly varied, and the large blotches on the lower petals suggest their characteristic name of Butterfly Gladioli. They come into bloom between the Early-flowering and the Gandavensis section. Several of them have received First-class Certificates from the Royal Horticultural Society.

Finest Mixture, per 100, 6/6; per dozen, 1/-

Nanceianus (New Hybrids).

A superb new race of Gladiolus of the Gandavensis class, of vigorous growth and hardy constitution, succeeding well in any ordinary situation. They produce erect spikes of handsome well-expanded flowers which are of enormous size, with a most singular and varied range of colouring of unsurpassed beauty.

Finest Mixed Hybrids, per 100, 8/6; per dozen, 1/6.



AMERICA (NEW).

America.

America, very vigorous and easily grown Gladiolus. Produces spikes two to three feet long, erect with a great number of large spreading blossoms of an exquisite soft lavender pink, almost tinted white, very beautiful.

6/- per dozen

100

Iris.

In the flowers of these charming plants we have as beautiful combinations of colours as are to be found amongst Orchids, and they only require to be more generally known to be appreciated by all lovers of hardy plants; their flowers are produced in great profusion, and are of large size and beautiful form.

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Iris Hispanica (Spanish Iris).

Slightly earlier than the English Iris, but more slender in habit. The flowers are of great substance, and are the best of all bulbous Irises for cutting purposes, lasting a long time in water. Their extraordinary beauty and the marvellous richness and variety of their colouring, ranging through all shades of purple, violet, blue, orange, white, and subtle combinations of bronze, old gold, russet brown, deep brownish-purple, olive-green and lurid sea-green, give them a totally unique position in the flower garden, and have led to many comparisons between them and a collection of tropical Orchids in full bloom. In spite of their exceptional cheapness, every bulb may be expected to bloom. They show a natural preference for a fairly rich sandy soil. The following are a few of the best and most distinct varieties in the Spanish class:—



SPANISH IRIS.

Copyright.

	per 100		per doz.	
	s.	d.	s.	d.
Alexander van Humboldt , light blue ...	1	6	0	4
Blanche Superbe , pure white ...	1	6	0	4
British Queen , pure white, striped orange ...	2	0	0	6
Chrysolora , bright canary yellow... ..	1	6	0	4
Leander , dark yellow, extra	3	0	0	6
Snowball , large white, blotched yellow ...	1	6	0	4
Thunderbolt , bronze and yellow	3	0	0	6
Finest mixed varieties , very choice,				
per 1000, 10/-	1	3	0	3

Iris Germanica (German Iris).

These coloured Flag Irises grow freely in damp places, herbaceous or shrubbery borders, town gardens, &c., and succeed well in any ordinary garden soil.

Finest named varieties 4d. each, 3/6 per doz.
Fine mixed, very fine per doz., 1/6; per 100, 10/6

For a detailed descriptive list of our own specially selected English-grown, named varieties, see our Catalogue of Herbaceous Plants.

Iris Anglica (English Iris).

These singularly beautiful Iris are about 18 inches high, with very strong grassy foliage and large flat broad-petalled singularly handsome flowers, produced in June and July, in which rich purple, blue, violet, mauve, and white prevail. They should be planted as early as possible after the beginning of September, and prefer a fairly rich well-drained soil, but are very accommodating in their habits. As cut flowers for indoor decoration they are unsurpassed.

Fine named varieties, extra choice, 1/6 per doz; per 100, 10/6
Finest mixed per doz, 6d.; per 100, 3/-
Mont Blanc, white, with pale yellow band down the centre each, 2d.; per doz., 1/6

Iris Kämpferi (syn. *lavigata*)—Clematis-like Iris of Japan.

A noble series of wonderful colour and beautiful form. Flowers of immense size, from 6 in. to 12 in. across, and of great substance, in varying shades of white, maroon, deep blue, yellow, carmine, and violet, often beautifully veined and mottled, the sensational beauty of their flowers exciting universal attention. They prefer a sunny, decidedly moist situation, and may be planted in either loam or peat.

Named varieties, our selection, 9d. each, 7/6 per doz. Mixed sorts, 6d. each, 4/- per doz. For list of Kämpferi and other varieties of Iris, see our Catalogue of Herbaceous Plants.

	per doz.		each	
	s.	d.	s.	d.
Iris Pavonia (Peacock Iris), white, spotted blue	per 100, 3/6	0	6	—
Iris Persica , white, flushed pale blue, blotched purple and gold, very fragrant, fine for forcing	5	0	0	6
Iris Reticulata , fragrant, rich brilliant purple, lower segments beautifully veined yellow, sweetly scented	2	6	0	3

Lily of the Valley.

➡ **A SPECIALITY.** ➡

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The delicious fragrance, combined with the snowy whiteness of the flowers has made the "Lily of the Valley" a favourite flower with everyone. Its adaptability to all purposes, and for all occasions when flowers are required, and its excellent lasting properties when cut, are points wherein it is unexcelled.

We have for a considerable time made a speciality of "Lily of the Valley." We grow it by the hundred thousand for our own cut-flower trade, and our long experience in this connection enables us to select those crowns that are most likely to give satisfactory results. The crowns we supply to our customers are identical with those we use for our own flower trade, and may be expected, with ordinary care and attention, to produce spikes equal in every respect to those illustrated on this page. The imported clumps and crowns of "Lily of the Valley" are much superior in size, fragrance, and profusion of bloom to the home-grown. For all forcing purposes and early forcing in particular, they are highly recommended. To ensure the best results special care should be taken not to allow the roots to get dry, as the crowns will go "blind," and fail to produce flowers. Immediately the crowns are received untie the bundles, plant in sand outside, and water thoroughly. The crowns and roots should always be kept moist, as the least dryness is detrimental.

For the successful forcing of "Lily of the Valley" the crowns should be thickly potted, 12 to 18 crowns in a 5 inch pot, keeping them well above the soil; they should then be placed in bottom heat, where a temperature of 80 to 90 degrees is maintained, covered with a little moss or cocoa-nut fibre, and kept well supplied with tepid water, care being taken that they are never allowed to become too dry.

Strong Clumps, for forcing, specially selected, per doz., 10/- to 12/-; each 1/- to 1/3

Strong Single Crowns, the true Berlin variety, much superior to the Dutch, extra quality; per 1,000, 45/- to 50/-; per 100, 5/- to 6/-; per doz., 1/-



Retarded "Lily of the Valley."

Since the introduction of the retarding process and its application to plants and bulbs, it is now possible to have "Lily of the Valley" in bloom throughout the year.

✶ **Special Retarded Early Flowering Crowns.**—These are extra fine roots for very early flowering, and may be had in bloom at any date throughout the year. The flowers are large, and of the finest quality, the foliage being produced simultaneously with the flower spike, is a great advantage. As the roots require extra care in selection and special preparation they cannot be sent to customers until three weeks before they are required to be in flower. Therefore, in ordering, please state the date on which the roots should bloom. The crowns should be potted immediately on arrival.

These Retarded Crowns can be grown without any bottom heat, and will flower in a cool greenhouse or conservatory within 3 or 4 weeks from the time of potting. They are thus especially suitable for the amateur.

Extra Strong Single Crowns	...	...	...	...	...	...	...	...	...	per 1,000, 60/-; per 100, 6/6; per doz.	1 0
Carefully Selected Crowns , picked over after removal from refrigerators	...	...	...	...	...	...	...	...	...	per 1,000, 70/-; per 100, 7/6; per doz.	1 3

Mr. J. WALKER, The Gardens, The Chalet, Oxtou, writes: "The Lily of the Valley arrived to-day in good order and we are very pleased with them."

Mr. JOSEPH ATRINSON, The Gardens, Whinney House, Gateshead, writes:—"All the bulbs supplied by you last Autumn have been splendid; I never had better Roman Hyacinths or Lily of the Valley."

LILIUMS.

Among bulbous plants the *Lilium* stands unrivalled for the embellishment of the greenhouse or conservatory. Many of the species and varieties also make excellent border plants, and when planted among shrubs, such as Azaleas, Rhododendrons, &c., their stately habit and beautiful, varied coloured, fragrant flowers produce a grand effect. They do not like being disturbed, and should be planted where they can remain for several years. For greenhouse purposes a few selected bulbs of choice varieties should be potted or planted early in the Autumn, when they are at rest, and grown on so as to bloom in succession. Loam and peat in about equal proportions, with a small quantity of sand added, will grow them well. If manure be used in the compost it should be old and limited in quantity. After potting, plunge the pots 6 inches deep in damp cocoa fibre, withholding water from the pots until top growth has commenced; place in a cold pit and protect from frost, removing to the greenhouse or conservatory as required. When coming into flower, liquid manure may be given them with good result. Re-pot with fresh soil as soon as the stems have died down.

Those marked thus (*) are most suitable for greenhouse and conservatory decoration as well as for outdoor culture.

each—s. d.



LILIUM HARRISII.

Copyright.

One bulb supplied by Clibrans which threw up two shoots, each containing six blooms.

each—s. d.

- ***Auratum** (*the Golden Rayed Lily of Japan*), white, spotted crimson, pale yellow band down centre of each petal; strong bulbs ... per doz., 8/- and 10/6 9d. to 1 0
- *— Specially selected bulbs ... per doz., 12/- and 15/- 1/3 to 1 6
- *— **platyphyllum** (*Macranthum*), a very distinct form with broad foliage, flowers of good substance with white petals spotted crimson, finer than *Auratum* ... 2/- and 2 6
- *— **rubro-vittatum**, pure white, marked with deep crimson bands, and spotted crimson, very fine ... 2/- and 2 6
- Brownii** (*Japonicum*), large trumpet-shaped flower, inside pure white, outside tinged brown, a beautiful species, grand either for pots or out of doors ... 2 0
- ***Candidum** (*The Old White or Madonna Lily*), very fragrant, grand for forcing if you buy the right kind of bulbs; experience has taught us the sort to buy, as we force some thousands yearly ... per 100, 20/- to 25/-; per doz., 3/- to 4/- 0 4

Chalcedonicum (*See Martagon*), scarlet.

Colchicum (*Szovitzianum*), rich citron-yellow, spotted with black. This is one of the finest of all, and very hardy, flowering about the end of June ... 9d. and 1 0

Croceum (*Aurantiacum*), The Orange Lily, orange spotted black, and early flowering... per doz., 4/- 0 6

Excelsum (*Testaceum*), a stately Lily growing four to five feet high, hardy and free-blooming, bearing six to twelve flowers of a rich apricot-yellow shade ... 2 0

***Harrisii** true (*The Bermuda Easter Lily*), one of the grandest acquisitions to our list of Florists' forcing bulbs, yields an abundant and profitable crop of flowers. Bulbs potted in September can easily be flowered by Christmas, per 100, 55/- and 65/-; per doz. 8/6 and 10/-; 9d. and 1 0

Extra Large Picked Bulbs ... per doz. 14/- to 16/-; 1/3 and 1 6

Humboldtii, reddish-orange, with purple spots; a fine, effective, and showy species ... 2 6

***Longiflorum japonicum giganteum**, white trumpet-shaped flowers, very fine ... per doz. 6/- and 9/-; 9d. and 1 0

Martagon Purple (*Turk's Cap Lily*) ... per doz., 4/- 0 6

— **scarlet** „ „ „ „ ... per doz., 10/6 1 0

— **white** „ „ „ „ ... 2 6

Pardalinum, bright scarlet, shading to orange, spotted maroon, segments much reflected ... per doz., 5/- 0 6

Rufellum, a beautiful Japanese variety, the flowers a bright rosy pink with yellow anthers and of medium size. Very early and deliciously fragrant ... 1 3

***Speciosum (lancifolium) album**, pure white, fine flowers of good substance ... per doz., 6/- to 9/-; 8d. to 1 0

*— **album Krætzleri**, immense white flowers with a greenish band through the centre of each petal... per doz., 7/6 and 10/-; each 8d. and 1 0

* **Magnificum** (*new*), a new and beautiful variety just introduced from Japan. The flowers are massive, being fully 8 inches across, of a rich ruby carmine, margined with white, borne on very stout purplish stems, they last a remarkably long time in good condition, per doz., 10/- 1 0

— **Melpomene**, large rich crimson flowers, heavily spotted and edged white, a fine free-flowering variety, strikingly handsome ... per doz., 7/6 and 10/-; 8d. and 1 0

*— **roseum**, white, rose spots, an exceedingly pretty variety ... per doz., 5/- to 7/6; 6d. to 0 9

*— **rubrum**, white, red spots, shaded carmine, very rich colour ... per doz., 5/- to 7/6; 6d. to 0 9

Superbum, bright orange, spotted dark purple, per doz., 5/6 0 6

Tigrinum (*Tiger Lily*), fiery scarlet, spotted crimson-brown, grand ... per 100, 10/-; per doz., 1/6 0 2

— **fl., pl., double**, orange-scarlet ... per doz., 3/- 0 4

— **splendens**, dark rich yellow, finer than *Tigrinum*, spots more distinct ... per doz., 1/9 0 2

Thunbergianum (elegans) atrosanguineum, large clusters of beautiful deep red flowers, spotted black, per doz., 7/6 0 8

Umbellatum (Davuricum) fulgidum, enormous flowers of deep orange, more or less shaded yellow, per doz., 3/- 0 4

— **grandiflorum**, large crimson flowers, spotted black; per doz., 3/6 0 4

Wallacei, splendid late-flowering dwarf variety, rich apricot-orange flowers with black spots, very effective and striking ... per doz., 3/- 0 4

Washingtonianum, a beautiful species, white, tinted purple and lilac, fragrant, grand ... 2 0

12 Bulbs, in 6 to 12 fine varieties, for 8/-, 12/-, or 18/-, our selection.

During the summer we can supply varieties of *Lilium Speciosum*, in large pots, containing six or seven bulbs in full growth, at 5/-, 6/-, to 7/6 per pot.

Other species and varieties at advertised prices.

RANUNCULUS.

This is one of the most beautiful flowers of the garden for beds, masses, &c., and being free-flowering is much prized for cutting purposes. For its successful culture it should have a deep moist cool soil, enriched with well decayed manure. It should be planted as soon after the beginning of February as practicable, in rows six to eight inches apart, two or three inches deep, and two inches between the tubers—placing the claws downwards. In April and May, should the weather be dry, they should be watered freely two or three times a week, as a successful blooming depends on maintaining a uniform moist surface in dry seasons. Protect from severe frost and heavy rains with a covering of cotton fibre or litter, which should be removed before the growths have pushed through the soil. Lift the tubers when the foliage turns yellow, dry them gradually, and store away in a dry place until planting time. The *Persian* varieties are not quite so hardy as the *Turban*, but all are lovely and effective.

French Double.

	per 100	per doz.
	s. d.	s. d.
Finest Mixed , very rich colours ...	per 1000, 15/-	2 0 0 4

Persian.

	per 100	per doz.
	s. d.	s. d.
Finest Mixed , from named sorts ...	per 1000, 15/-	2 0 0 4

Scotch Spotted Varieties.

Superb Mixed , choice assortment.	Per 100, 2/6 ; per dozen, 5d.
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Turban Varieties.

	per 100	per doz.
	s. d.	s. d.
Grandiflora , crimson and yellow ...	4 0	0 7
Scarlet , fiery scarlet, very large and fine ...	2 6	0 4
White (Hercules) , snow white, large, extra ...	5 0	0 9
Yellow , fine golden yellow ...	3 0	0 6
Mixed , all colours, grand assortment ...	2 6	0 4

SCILLAS.

All the species and varieties of this genus are beautiful, and produce an abundance of flowers, often when snow is on the ground. They are charming when planted in combination with Snowdrops, the intense blue of the Scilla showing to great advantage mingled with the pure white of the Snowdrop, for edgings, or masses in small beds, window boxes, &c., and equally so when grown in pots for conservatory decoration. They are quite hardy, and succeed in any good garden soil. Plant early in Autumn, and place the bulbs 3 inches apart.

	per 1000	per 100	per doz.
	s. d.	s. d.	s. d.
Sibirica , bright rich blue bell-shaped flowers, dwarf habit, a charming plant for early Spring gardening ...	27 6	3 0	0 6
— extra large bulbs ...	35 0	4 0	0 8
— alba , flowers pure white, extremely beautiful, good grower ...	—	4 0	0 8
Campanulata , blue, dark blue { Spanish Bluebells. Very beautiful, late Spring } ...	25 0	3 0	0 6
— alba , pure white { flowers, should be planted freely, make } ...	35 0	4 0	0 8
— rosea , rosy red... { grand clumps in a border. } ...	35 0	4 6	0 9
Nutans , dark blue, large and showy (Wood Hyacinths or Bluebells of the Wood) ...	22 0	2 6	0 4

SNOWDROPS (Galanthus).



GALANTHUS ELWESII.

Snowdrops succeed in any soil, and can be grown successfully anywhere, and though seemingly most delicate and fragile flowers, are in fact amongst the hardiest known to our gardens. They are admirably adapted for massing or edgings to beds, borders, &c., for naturalising in grass and shrubberies, and for associating with Scillas, Chionodoxas, Crocus, and other early-flowering bulbous plants. They should be planted from October to December, in clumps, at a depth of three or four inches, and left undisturbed for years. For planting in grass, dibble holes 12 to 18 inches apart, and place a little fresh soil and two or three bulbs in each hole. The Double variety is as hardy as the single, and the best for growing in pots.

	per 100	per doz.
	s. d.	s. d.
Single Snowdrops , ordinary sized bulbs ...	per 1000, 21/-	2 3 0 4
— extra large selected bulbs ...	per 1000, 25/-	2 9 0 5
Double Snowdrops , ordinary sized bulbs ...	per 1000, 21/-	2 3 0 4
— extra large selected bulbs ...	per 1000, 25/-	2 9 0 6
— specially selected , 1000, 35/-		4 0

Elwesii, a distinct and beautiful species, with broad pure white segments, and rich emerald green and white tube. The flowers being large and with long stems, are invaluable for cutting. This variety so quickly forms a large clump, and flowers so freely, that it is deserving of extended cultivation in the herbaceous borders or on the rockery. One of the most beautiful of all bulbous plants for growing in pots when protected from being soiled at the flowering season

	per 1000, 25/-	per doz.
	s. d.	s. d.
Imperati , snow-white bells, one of the largest Snowdrops in cultivation and very stately habit, bearing nodding scapes from 10 to 12 inches in length; leaves twice as broad as the common Snowdrop ...	2 9 0 6	6 0 1 0

Spiræas.

Spiræas have within the past few years become almost universal favourites. Their ornamental foliage, compact yet elegant habit, and the great abundance of their handsome plume-like flower spikes render them exceptionally valuable as decorative plants for rooms and conservatories, while the gracefulness of all their parts make them specially useful for cutting purposes generally. Their cultural requirements are very simple, and so long as they have sufficiency of light and moisture, with protection from frost, they almost invariably do well. The clumps offered are specially grown for forcing, being thickly set with growths containing flowers. They should be potted as soon as received in any good garden soil, in six to nine inch pots, well watered, and placed in a cool frame or outdoors until well rooted, protecting from frost by a covering of ashes, cocoa fibre, or sand, after which they may be taken to a warmer temperature for forcing into flower as required. They require a moist atmosphere and an abundance of water when forced, and should be placed in saucers of water during growth.

New Pink Varieties.

- QUEEN ALEXANDRA.** Deep pink, free bloomer and forces well ... 1/6 and 1/9 each; 15/- and 18/- per doz.
PEACH BLOSSOM. Clear blush pink, compact spike, forces well ... 1/6 and 1/9 each; 15/- and 18/- per doz.

(The above Novelties have been awarded the Royal Horticultural Society's Gold Medal).



SPIRÆA ASTILBOIDES.

- Japonica**, the best known of all, with pretty white flower clusters; **extra strong** imported clumps ... each—s. d.
 per 100, 35/-; per doz., 5/- 0 8
 — **fine strong** clumps ... per 100, 26/-; per doz., 3/6 0 4
 — **compacta multiflora**, a striking variety, the spikes of bloom being very dense, pure white, and much finer than those of *S. japonica*. Strong vigorous habit, and a grand acquisition for forcing, being free flowering and as easily forced as *S. japonica*
 per doz. 3/6 and 5/-; 4d. 0 8
Aruncus, invaluable for forcing, handsome foliage and graceful feathery plumes of white flowers; beautiful plants for large borders; splendid clumps, per doz., 5/- 0 6
Astilboides, a charming border plant of great merit, invaluable for forcing or pot culture, producing large and beautiful feathery branches of elegant snow-white flowers, extremely free and very attractive.
Extra strong clumps for forcing, per doz., 6/-;
fine clumps, per doz., 5/-; 6d. and 0 8
 — **floribunda**. An excellent variety, distinct from all others, produces an immense quantity of graceful spikes of pure white flowers. Perfectly hardy and forces easily ... per doz., 4/6 and 6/-; 6d. and 0 8
 — **Gladstone**, one of the best of the *Astilboides* type; the plant is of loose graceful habit and bears long plumes of pure white flowers ... per doz., 7/6 0 9
Palmata, a tall growing variety, with tasselly flowers, of bright rosy crimson colour; it is a fine border plant, quite hardy, and extremely ornamental as a cut flower, when forced in winter; **strong clumps** per doz., 4/- 0 6
 — **alba**, a lovely pure white form of the well-known *Palmata*, a gem for herbaceous borders, and a good forcing plant ... per doz., 5/- to 6/-; 6d. to 0 8
 — **elegans**, white and rose-coloured flowers, very free; distinct ... per doz., 5/- 0 6

For names and descriptions of many other beautiful *Spiræas* see *Catalogue of Herbaceous Plants*.

Bulbs for Naturalisation

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IN

PARKS, WOODLANDS, WILD GARDENS, SHRUBBERIES, &c.

The increasing practice of planting bulbs extensively in Parks, Woodlands, and small Plantations, induces us to draw more special attention to this form of *natural* gardening. Daffodils, Narcissus, Snowdrops, Crocus, Scillas, &c., growing amid such surroundings are seen at their *best*, and have a charm which is not to be found in the more conventional beds and borders of the cultivated garden. They can be left undisturbed for years, and will rapidly increase in numbers as they become naturalised, so that each Spring enhances the general effect. The following varieties will be found to be the best for this purpose. We shall be pleased to quote special prices for larger quantities.

	per 100	per 1000		per 100	per 1000
	s. d.	s. d.		s. d.	s. d.
NARCISSUS, Double Von Sion (<i>The true Old English Double Daffodil</i>) ... 5/- to	7 6	45/- to 70 0	CROCUS, Choice Named varieties, in separate		
— Double Incomparabilis (<i>Butter and Eggs</i>)	4 0	35 0	colours	2 6	22 6
— Orange Phoenix (<i>Eggs and Bacon</i>)	5 0	45 0	— Golden Yellow	1/6 to	2 6 12/- to 20 0
— Horsfieldii , golden yellow trumpet with			— White, Purple and Striped , in mixed		
white perianth	5 0	45 0	shades	1/3 &	1 6 10/6 to 12 6
— Trumpet Major , rich golden yellow ...	5 0	45 0	SNOWDROPS, Single and Double ...	2/3 &	2 9 21/- & 25 0
— Barrii Conspicuus , golden yellow with			SCILLA, Sibirica , rich bright blue ...	3/- &	4 0 27/6 & 35 0
orange cup... ..	3 6	30 0	— Campanulata , dark blue	3 0	25 0
— Cynosure , creamy white with yellow and			— alba , pure white	4 0	35 0
orange cup... ..	2 6	20 0	— rosea , rosy red	4 0	35 0
— Pseudo-Narcissus or Lent Lily ... 2/4 to	4 0	18/6 to 35 0	— Nutans (<i>Wood Hyacinths or Blue Belts</i>)	2 6	22 0
— Stella , white perianth, yellow cup ...	2 3	20 0	FRITILLARIA, Meleagris (<i>the Snake's Head</i>		
— Poeticus (<i>Pheasant's Eye or Poet's</i>			<i>Fritillaria</i>), choice mixed	4 6	40 0
<i>Daffodil</i>)	1 9	15 0	MUSCARI, Heavenly Blue , the beautiful rich		
— Ornatus , early flowering form of			blue <i>Grape Hyacinth</i>	5 6	50 0
above	3 0	25 0	LILY OF THE VALLEY , strong Single Crowns, 5/- &	6 0	45/- & 50 0
Narcissus and Daffodils, our special Mixtures.	22/6 &	30 0	ALLIUM NEAPOLITANUM , white	2 6	20 0
			WINTER ACONITES , rich golden yellow...	1 8	15 6

General List of MISCELLANEOUS BULBS.

We have placed the following list in alphabetical order so that any variety wanted may be the more readily found. Many uncommon and most beautiful species are offered to the notice of those in search of rare and lovely bulbous plants.

N.B.—Orders which embrace late ripening bulbs will be executed in two parts—viz., the early ripened bulbs will be forwarded on receipt of order, the late ripened ones following on their arrival later in the season.

Some rare varieties cannot perhaps be lifted until very late in the season, and may not reach us until the end of the year, or even early next year. We mention this *in case* any should not be received until late. But as the stocks of some are limited, orders should reach us early.

AGAPANTHUS.

An easy cultivated, valuable, and showy greenhouse decorative plant, throwing up immense trusses of beautiful flowers in Summer and Autumn. The white variety (*Umbellatus albus*) is a gem. Pot firmly in rich sandy soil.

Umbellatus, the well-known African Lily, with bold clusters of bright blue flowers on long stout stalks; likes a rich compost, abundance of water in the growing and flowering season, and rest during the Winter 1/- each

— **albus**, stately and beautiful 1/- and 1/6 each

— **variegatus**, with finely striped foliage 1/- and 1/6 each

ACONITE, WINTER (*Eranthis hyemalis*).

One of the earliest hardy dwarf Spring-blooming plants; rich golden yellow flowers, contrasting well with its bright green foliage. Grows in any ordinary soil, and thrives well under trees and even in a dense shade. Extra large, per doz., 4d.; per 100, 1/8; per 1000, 15/6

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ALLIUM.

Attractive hardy Spring-flowering plants, of the easiest culture, succeeding in any soil and situation, and particularly adapted for borders, rockwork, &c. Millions of blooms of *Neapolitanum* are used annually.

Moly, bright yellow flower clusters; lasting in bloom a considerable time ... per doz., 6d.; per 100, 2/6

Neapolitanum, flowers white, fine for cutting; can be had in bloom by Christmas. Grown extensively for Covent Garden Market; excellent for naturalising ... per doz., 4d.; per 100, 2/6

ALSTROEMERIA (*Peruvian Lilies*).

These beautiful hardy, Summer-flowering border plants succeed best in a loamy well-drained soil, the golden variety (*Aurantiaca*) preferring a damp situation. Their lovely *Gladiolus*-like spikes of bloom are very ornamental in the herbaceous border, or when grown in pots for indoor decoration, and are invaluable for cutting. When grown outdoors they do best if planted six to eight inches deep and left in the ground undisturbed for several years.

Aurantiaca (flavum), golden yellow, streaked crimson, very showy; perfectly hardy ... per doz., 1/6; each 2d.

Psittacina (parrot-like), flower bright crimson at the base, passing to a greenish tint spotted with purple ... per doz., 1/6; each 2d.

Mixed Varieties ... per doz., 1/6; each 2d.

AMARYLLIS (*Hippeastrum*).

A beautiful class of plants, their large and lily-like blossoms of various colours have a telling effect when mixed with dwarfier plants. A mixture of loam, leaf-mould, and well-rotted manure with some coarse sand is the best compost, and the pots should be well drained. Start the bulbs in heat, and when in growth water freely, and apply weak liquid manure occasionally. After flowering, water sparingly until quite dry, then store away under the stage until new leaves appear.

Aulica, of strong growth, nearly evergreen, with long strap-shaped leaves, and large brilliant crimson flowers, green at the base ... each—s. d. 1 6

Belladonna, delicate silvery rose; may be grown out of doors if planted on a warm sheltered border ... 1/- and 1 6

— **major**, dark rose and white ... 1/- and 1 6

Equestris, a beautiful and grand old species, a very profuse bloomer, colour orange-scarlet, white throat, with a band of white down the centre of each petal ... 1 6

Formosissimus (Jacobean Lily), colour rich dark crimson; flowers in May ... 9d. and 1 0

Johnsoni, deep red, with white stripes, very free ... 2 6

Purpurea (*Vallota*), Scarborough Lily, large umbels of dazzling scarlet flowers, remarkably free blooming, 1/- and 1 6

Reticulata (Mrs. Garfield), rosy-pink, netted and veined darker tint, the centre of each petal striped white, producing a charming contrast to the numerous crimson-scarlet varieties ... 3 6

— **striatifolia**, pinkish-lilac, with white network and pure white stripes; foliage dark green with an ivory-white mid-rib ... 1/6 and 2 6

Seedlings, splendid flowers, brilliant colours, extra selected varieties, from large-flowered named sorts, per doz., 18/- and 24/- 2 6

— specially selected to colour, extra fine ... 2/6, 3/6, and 5 0

Anomatheca.

Cruenta, beautiful crimson *Ixia*-like flowers, freely produced in dainty sprays. Require the same treatment as Freesias, with which they form a most charming contrast. Admirably suited for outdoor cultivation. Of easiest possible culture. Per 100, 3/6; per doz., 6d.

Anthericum.

Graceful perennials for mixed borders, &c., throwing up long elegant spikes of pure white sweet scented Lily-like flowers, free and hardy. Should be in every collection of hardy flowers, as they succeed in any ordinary soil.

Liliago (*St. Bernard's Lily*), flowers 1½ inches across, very free-flowering, 3/- per doz.; 4d. each.

Liliastrum major (*St. Bruno's Lily*), flowers 2 inches across, delicately tipped with green, 4/- per doz.; 6d. each.

Arum.

Singular and effective plants, preferring a warm sunny border. Grow well in pots. A mixture of sandy loam and peat is the best compost. Winter protection from frost is advisable.

Crinitum (*Dragon's Mouth*), flower most grotesque, stem beautifully marbled, spathe reddish-brown, 7/6 per doz.; 9d. each.

Dracunculus, palm-like leaves, large deep chocolate spathe, stem and leaf stalks flesh-coloured, deeply mottled black, quite hardy, handsome and effective, 4/- per doz.; 6d. each.

Italicum, spathe greenish yellow or white, handsome foliage in early Spring, showy clusters of scarlet berries in Autumn, a most serviceable plant for shrubby borders, 2/- per doz.; 3d. each.

Begonias: Tuberous Rooted.



NEW WINTER FLOWERING BEGONIA, "MISS CLIBRAN." [Copyright.
Award of Merit, R.H.S., November, 1907.

Clibrans' Strain.

Continued and careful fertilisation and selection aided by skilful cultivation spread over a period of many years has resulted in making our strain of Tuberous Rooted Begonias of the highest excellence. Our aim has been to produce a dwarf, sturdy and compact habit, freedom in the production of large flowers in clear and well-defined colours and shades carried upright on stout stems. As conservatory plants Begonias have, perhaps, no equal. In Summer, with the simplest treatment, they bloom continuously. As "bedding plants," we know no plant, generally classified under this heading, that can be grown with less labour, and when in flower they are uninjured by wind or rain, and remain a glowing sheet of colour until cut down by frost.

Doubles.

Choice Unnamed Double Varieties, to colour, 1/-, 1/6 to 2/6 each; 9/-, 12/-, 18/- and 24/- per doz.

Mixed Seedlings, unbloomed, containing a large percentage of doubles, 4/- and 6/- per doz.

Seed of this Superb Double Strain, 2/6 per packet.

For Choice named Varieties, see Indoor Plant Catalogue.

Singles.

Crimson, Scarlet, White, Yellow, or Bronze, 4/6 per doz.; 30/- per 100.

Red, Pink, Dark Rose, Blush, or Salmon, 4/- per doz.; 25/- per 100.

Mixed Colours, 2/6 per doz.; 17/6 per 100.

Extra Fine Selected. 6/-, 9/- and 12/- per doz.

Seed of this Superb Single Strain, 1/6 and 2/6 per packet.

Hybrida Cristata.

(Crested or Bearded Begonia.)

This is one of the most interesting types of the Tuberous Begonia. The flowers are of large size and excellent substance, embracing a wide range of colours. Their distinguishing characteristic consists of a beard, or crest, growing from the base and adhering to the centre of the inner side of each petal, giving the flower an attractive and unique appearance. Dry Tubers in choice selection of colours.

Tubers, selected, to colour ... 9d., 1/- to 1/6 each; 6/-, 9/- and 12/- per doz.

Tubers, Mixed Colours, very fine ... 4/- per doz.

Bulbocodium.

Vernum, beautiful dwarf March-blooming plants, and good for masses or for margins; their deep purple Crocus-like flowers affording a pleasing contrast to Snowdrops. They succeed in any good ordinary soil ... 2/6 per doz.

Calla (Richardia)

Popular plants for greenhouse, conservatory, or table decoration.

Æthiopica (*Lily of the Nile*), pure white trumpet-like flowers, grand for Christmas and Easter decorations. In pots ... each 1/- to 1/6

— **The Godfrey**, spathes are whiter, and produced earlier and in greater numbers than in *Æthiopica* ... 1/- to 1/6

Elliottiana, spathes intensely rich gold, foliage green, spotted white, a first-class greenhouse plant. One-year-old bulbs, 6d. each; two-year-old bulbs, 9d. and 1/- each; flowering bulbs, 2/6 to 3/6 each.

"Perle Von Stuttgart," pure white flowers, produced with the utmost freedom, of compact and vigorous habit. In pots ... each 1/- to 1/6

For other species and varieties see Indoor Plant Catalogue.



CALLA. [Copyright.

Camassia Esculenta (*Quamash or Camass Root*).

A showy hardy border plant, closely allied to Scillas, with large handsome spikes of dark blue flowers, blooming in July and August; fine for massing, any light soil suits them. 5d. per doz., 2/9 per 100.

Cannas (Gladiolus-Flowered).

Their spikes resemble Gladioli and their brilliant colours show grandly against the tropical-like foliage: they bloom continuously during the Summer. The foliage is broad and massive, and comprises various shades of rich green, glaucous and chocolate-crimson tints, giving a beautiful and tropical aspect to pleasure grounds. When planted in groups on lawns or in the centre of beds—in warm or sheltered situations—they form most effective objects during the summer months. They are also fine for conservatory decoration, and can be kept growing and flowering during the Winter. Cannas are entirely free from insects and disease. After flowering they may be treated similarly to Gladioli and Dahlia tubers.

Twelve in 12 Fine Varieties, our selection, for 9/- and 12/-
Ordinary Varieties, our selection, 4/- 6/- and 9/- per dozen.

For lists of sorts see Indoor Plant Catalogue, post free on application.

Our Collection is thoroughly up-to-date; each year we add the Finest Novelties by all the best Raisers.

CHRISTMAS ROSE (Helleborus).

A well-known favourite hardy herbaceous plant, producing its beautiful pure white flowers at Christmas and during the winter months when flowers are very scarce. They grow well in any ordinary garden soil, but prefer a moist, shady situation. With the assistance of a few hand-lights, bell glasses, or squares of glass at the flowering season, the blooms can be kept clean and beautiful. They may also be grown in pots, and flowered in a cold greenhouse or frame.

Niger Angustifolius. This variety is probably the finest of all for garden decoration, large pure white flowers freely produced ... each—s. d. ... 1/6 to 2 6

Niger Maximus (Altifolius) (Miss Hope's variety), another splendid pure white variety of *Niger* much superior to the type ... each—s. d. ... 1/6 to 2 6

For complete collection of Helleborus see Catalogue of Herbaceous Plants.

Colchicum ("Meadow Saffron.")

The pretty great Crocus-like flowers carpet the ground during the shortening days of Autumn, when the brightness of the Summer flowers is on the wane, and make grand subjects for naturalising in grass, &c. They are very hardy, and any ordinary soil suits them. Plant the corms about 3 inches deep early in Autumn. Orders for these should be sent us early, so that they may be forwarded before they come into flower.

Autumnale, Finest Mixed, per 100, 14/-;
 ☉ per doz., 2/-

Crown Imperials.

(*Fritillaria Imperialis*.)

Majestic hardy early-blooming border plants with a crowning whorl of beautiful drooping bell-shaped flowers. They are suitable either for mixed borders or the front of shrubberies, but wherever planted should have a sunny situation where they can be left undisturbed for years. They succeed well in any good, light, well-drained garden soil. For pot culture one bulb should be placed in a 6 inch pot, and grown on in a low temperature. Fresh manure of any kind is very injurious.

Mixed Colours, extra fine, per doz., 2/6; each, 3d

Cyclamen.

The Corms of *Cyclamen Persicum* we offer are our own raising from seeds saved from the finest large-flowered varieties in cultivation. The blooms are of enormous size, thrown well above the foliage, and are of the brightest and most diversified shades of colour possible. For profuseness of bloom, combined with robust growth, this strain is unrivalled. The corms should be potted in August or September. The best compost is a mixture of good loam, leaf mould, sandy peat, and well-rotted manure. Water should be given sparingly until the growth has commenced, after which it should be given more liberally. Weak liquid manure may be occasionally applied, but in doubtful cases it is best to reserve it until the flower buds make their appearance.

Persicum (giganteum strain), young plants in 3in. pots, from April to July, 2/6 per doz., 18/- per 100.

— larger bulbs, in 5 in. pots, 6/- and 9/- per doz.

— in Autumn, plants in buds and bloom, very fine, 12/-, 18/-, and 24/- per doz.

Choice Mixed Seed, 1/6 and 2/6 per packet.



Photo.]

"CYCLAMEN," PHOTOGRAPHED IN OUR NURSERIES.

[Clibrans.]

A graceful decorative plant, 2 to 3 feet high, closely allied to Lily of the Valley, equally adapted for forcing for the Conservatory and indoor decoration, and for planting out in the herbaceous border. The long arching leafy stems, with their drooping clusters of dainty flowers, are invaluable for cutting purposes. Per dozen, 3/-; each, 4d.

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Beautiful hardy, early Spring blooming plants for the front of mixed borders, beds, clumps, &c.; leaves quaintly marbled and spotted; flowers somewhat resembling the Cyclamen. They succeed in any ordinary garden soil, and should be planted in October. If required they may be grown in pots for indoor decoration.

per doz.	per 100
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	Dens-Canis,	White,	handsome	marbled	foliage	s.	d.	per doz.	per 100
	Purple,	handsome	marbled	foliage	0	8	4	6	
	Rose,	handsome	marbled	foliage	0	8	4	6	
Mixed	... .. .	... .. .	... .. .	... .. .	0	8	4	6	
	... .. .	... .. .	... .. .	... .. .	0	6	3	6	

Beautiful hardy border plants of dwarf habit and blooming in Spring, throwing up slender stems about two feet high, with bell-shaped flowers beautifully chequered and curiously marked ; very suitable for the border and rockwork, and easily grown in pots.

each—s. d.

Aurea, a most lovely gem. Flowers equal in size to those of *F. melegris*; colour bright golden-yellow both inside and out, with numerous small black tessellations. It is quite hardy, and makes a charming pot plant per dozen, 1/6 0 3

Meleagris (Snake's Head), choice mixed	... ..	per 100, 4/6 ; per dozen, 8d.	—
Imperialis. (See Crown Imperials).			

A black and white photograph of a flowering plant, possibly a lily. The plant features a central stem with several long, narrow, lanceolate leaves. Two large, bell-shaped flowers are prominently displayed, hanging downwards. The petals appear light-colored, contrasting with the darker background. The overall composition is a close-up shot, focusing on the floral details.

CROWN IMPERIALS. *Copyright.*

Dry Tubers from October to March, in a choice selection of colours, 6/- per dozen ; Seedlings, mixed, 4/6 per dozen.

Seed saved from our own superb collection, 1/6 and 2/6 per packet.

Very showy, leaves very long and narrow, all rising from the base; flowers large, in fine clusters, grow in almost any soil, excellent for shrubberies, borders, and pots: greatly valued for cutting. For varieties see Herbaceous List.

Candicans (Galtonia Candicans), plant any time from November to March in any good garden soil on a sheltered border, where they are exceedingly ornamental. The flower stems are produced in July and August, and carry 20 to 25 large pendulous bell-shaped white flowers.

Per 100, 5/6; per dozen, 10d.

No other species of bulbous plants exhibit such a variety of brilliant colours for house or general decoration. They are invaluable as cut flowers, and on that account should be extensively grown. Pot the bulbs thickly in the Autumn, afterwards place in a cold frame or greenhouse. They may be planted outdoor from October to December, in sunny sheltered spots, in a light loamy soil, with a protection of cocoa-nut fibre to preserve them from severe frosts.

Smiling Mary , bright pink	...	...	...	per 100, 12/-	; per doz.	2 0
Choice Named Varieties	...	...	...	6/-	"	1 0
Finest Mixed Varieties ...	...	...	...	2/-	"	0 4

Six or seven bulbs planted in a 7 inch pot afford a charming change to ordinary conservatory plants. The cultural directions are of the simplest. Pot, whenever growth commences, in a little sandy peat and loam, and water freely so long as the leaves are green, but no longer. When the pots are full of roots they stand gentle forcing. For outdoor culture they require a warm sheltered situation, and, not being quite hardy, should be protected in winter.

	per doz.	each		per doz.	each
	s. d.	s. d.		s. d.	s. d.
Aurea (syn. tricolor lutea), a lovely rich chrome-yellow	10	0	Pendula , red, tipped green and purple	6	0
Luteola , green, yellow, and red	5	0	Tricolor , scarlet, yellow, and green, showy... ..	6	0



LEUCOJUM ÆSTIVUM. [Copyright.]

Leucojum (Snowflake).

These are quite hardy and very attractive. The individual flowers resemble the single Snowdrop, and are fragrant. Plant the bulbs as soon as received; they succeed in any ordinary soil, and should be planted freely in clumps.

	per doz.	per 100
Autumnale (Autumn Snowflake), a charming plant with small bell-shaped flowers, white, changing to rose	s. d. 0 9	s. d. 5 0
Æstivum (Summer Snowflake), large pure white flowers, tipped green	... 0 9	... 5 0
Vernum (Spring Snowflake), white, tipped green, scented similar to Wallflower	... 0 9	... 5 0

Muscari (Hyacinthus).

Beautiful Spring-flowering plants, adapted for edgings or clumps in borders, or for pot culture; will thrive almost anywhere.

	per doz.	per 100
Botryoides (Grape Hyacinth), deep blue	s. d. 0 3	s. d. 1 6
Album , snow-white, very pretty	... 0 6	... 3 6
Heavenly Blue , the flower heads are large and handsome, of a brilliant true gentian-blue colour, which catches the eye at a great distance, flowering at the same time as Daffodils, it forms a delightful contrast to their yellow shades	... 1 0	... 5 6
Moschatum (Musk Hyacinth), deliciously scented, each 1/-	5 0	—
Plumosum monstrosum (Ostrich Feather Hyacinth), purple-lilac, very handsome	... 0 6	... 3 6

Montbretia (Tritonia).

An exceedingly graceful Summer and Autumn flowering group, with tall slender freely-branching spikes, and flowers like a miniature Gladiolus, but much more artistic; prevailing colours brightest yellow and vermillion; of exceptional value for cutting and for decorating generally. They are very free, hardy, and showy, succeeding best in a rich light soil in a sunny position.

	per doz.	each.
	s. d.	s. d.
Crocsmæflora , large, scarlet, orange and yellow, very showy and handsome	... per 100, 2/6	0 6 0 2
Drap d'Or , grand spikes of extra large flowers of a rich chrome-yellow, late bloomer, per 100, 3/6	... per 100, 3/6	0 6 0 2
Elegans , bright yellow and vermillion, with deep yellow throat...	... per 100, 3/6	0 6 0 2
Etoile de Feu , blood-red outside, vermillion inside, clear lemon centre, grand variety...	per 100, 5/-	0 9 0 2
Gerbe d'Or , flowers well-formed, magnificent golden-yellow	... per 100, 5/-	0 9 0 2
Meteor , blood-red, with yellow centre, striking and effective	... per 100, 4/-	0 8 0 2
Rosea , branching spikes of bright rose, very handsome	... per 100, 7/-	1 3 0 2
Soleil Couchant , flowers well-formed, brilliant golden-yellow, plant dwarf and floriferous...	per 100, 4/-	0 8 0 2
Sunbeam (Rayon d'Or), rich yellow spotted brown, flowers large	... per 100, 4/-	0 8 0 2
Talisman , flowers erect, reddish vermillion, throat thickly spotted purple, late bloomer...	per 100, 4/-	0 8 0 2
Transcendent , exterior vermillion-orange, interior clear vermillion, throat yellow, the freest of all	... per 100, 4/-	0 8 0 2
Pottsii , orange and scarlet, very pretty, a valuable and pretty species...	... per 100, 2/6	0 4 0 2

	per doz.	each.
	s. d.	s. d.
Pottsii, grandiflora , handsome beautiful flowers, exterior deep red, interior lovely yellow	... per 100, 3/-	0 6 0 2
George Davison , pale orange-yellow flowers, 3 in. across, carried on strong branching stems 3 ft. in height; a superb variety; early bloomer	... 6 0	... 0 9
Germania , beautiful orange-scarlet flowers, of large size, carried on fine spikes	... 3 0	... 0 4

Koh-i-noor.

The flowers of this splendid novelty are unusually large and strikingly attractive, of rich pure orange on bright apricot base, a glorious flower of most perfect shape, and opening quite flat immediately, and on strong and erect stems. A strong and robust plant of great vigour unexcelled by any variety in cultivation. The petals of the flowers are broad and well-shaped, the many side branches on the plant cause the number of flowers to be at least three times as many as of any of the old sorts, and it is therefore going to be the best paying market flower of any of the Montbretias.

Price 6/- per doz.; 8d. each.

Prometheus.

	per doz.	each.
	s. d.	s. d.
Branching stems, carrying an abundance of well-proportioned flowers, averaging 3½ inches across, of a rich orange, with dark crimson spots at base of petals	... 30 0	... 2 6

CAPT. WILSON, Hopton Brow, Mirfield: "I am very pleased with the bulbs supplied last Autumn. The display was quite the best I have ever had, and caused exceptional interest to all my friends and neighbours."

Nerine.

These produce clusters of brilliantly coloured Amaryllis-like flowers, and are exceedingly beautiful. Should be grown in heat.

	each—s. d.
Sarniensis (Guernsey Lily), rich, crimson scarlet	1 0
Fothergilli major , vermilion-scarlet. Nothing in the way of colour can surpass the splendour of this flower. By artificial light the crystalline cells of the petals sparkle like jewels	2 6

Ornithogalum (Star of Bethlehem).

A fine class of free-flowering liliaceous border plants, thriving in any good garden soil; they prefer a sheltered situation. per doz. each

	s. d.	s. d.
Arabicum , white, with black centre, flowers finely scented, suitable for pots or outdoors	1 6	0 2
Pyramidale , snow-white flowers	3 0	0 4
Nutans , pure white starry flowers, hardy	2 0	0 3
Umbellatum (Star of Bethlehem) pearly white, dwarf and free, very hardy	per 100, 4/6	0 6 —

Pancratium (Spider Lily).

Beautiful stove and greenhouse plants, very free-flowering, and invaluable for bouquets and decorative purposes. They do best in rich loam and leaf mould, with a little well-rotted manure and some sand. All the varieties offered have pure white flowers.

	each—s. d.
Fragrans , very showy and graceful, sweet-scented in pots	2/6 to 3 6
Maritimum (<i>The Sea Daffodil</i>), flowers in large umbels, very fragrant, nearly hardy	1/- to 1 6
Speciosum (syn. <i>Hymenocallis speciosa</i>), very fragrant, especially in the evening; handsome broad deep green foliage	2/6 to 3 6

Oxalis (Wood Sorrel).

Free-flowering, pretty dwarf half-hardy plants, suitable for the open border or pot culture. A light sandy soil is most suitable, and the bulbs should be lifted before Winter and kept in sand until planting time in Spring.

Cernua Bermudiana (*The Bermuda Buttercup*). One of the finest Winter-flowering plants for pot culture yet introduced. Pot 3 to 5 bulbs in a 6 to 8 inch pot. The flowers are of the purest bright Buttercup yellow. Per 100, 3/-; per doz. 6d.

Choice Mixed Varieties per 100, 3/6; per doz. 6d.

Puschkinia Scilloides.

(*The Striped Squill*).

A pretty and perfectly vigorous Spring-flowering bulb, resembling some of the Scillas. The flowers are white, richly striped with pale blue, it blooms the same time as the *Chionodoxa*, and continues a long time in flower. Per doz., 1/-; each, 2d.

Sauromatum Guttatum.

(*Monarch of the East*).

Produces out of the dry bulb without water or soil, a beautiful coloured flower spathe 16 inches long.

A highly remarkable beautiful bulbous flower attracting immediate attention. The only treatment required is to simply place the large flat round bulb on a table or shelf in a warm room or greenhouse; very soon the bulb begins to show a head, and within a few weeks a curiously formed flower 16 to 18 inches long develops. The flowers which are spotted dark red on yellowish orange-red ground, are entirely different from any other as to colouring and shape.

After flowering, this bulb should be planted in the open ground, where it then throws up elegant dark green wide expanding foliage, which itself forms a fine subject in the garden, particularly when planted in May in a moist and sheltered place. Per doz., 5/-; each 6d.

Schizostylis Coccinea.

Like a miniature *Gladiolus*, flowering from Autumn to Winter, blooms rich scarlet; a fine plant for borders or for forcing in pots; contrasts finely with *Chrysanthemums*, and a gem for cutting. Will grow in any light soil. Per 100, 3/-; per doz., 6d.

Sparaxis.

These flower earlier than *Ixias*, but require similar treatment. In habit they are dwarf and branching, but compact, therefore very suitable for pots. The colours are very bright, and in some varieties most gorgeous.

	s. d.
Choice Named Varieties	per 100, 7/6; per doz. 1 3
Finest Mixed Varieties	per 100, 1/6; per doz. 0 3

"Snowflake"

(see *Lencojum*), page 42.

Solomon's Seal

(see *Convallaria*), page 41.



MONARCH OF THE EAST.

Mr. GEO. LYNAS, Bryndilo, The Parade, Pontypridd, writes:—"The Collection of Bulbs duly came to hand and I am well satisfied with them. Bulbs ordered at the same time from another firm are far below them in appearance and size."

Tigridia (Ferraria).

No flower is more gorgeously coloured than the Tigridia. They flower in the Summer, are quite hardy, and thrive admirably in light rich soil in a rather dry and sunny position. Lift the bulbs when at rest, and keep perfectly dry. For indoor culture pot the bulbs in November.

		s. d.	s. d.
Conchiflora , dark yellow, spotted scarlet...	per doz.	2 0	each 0 3
Grandiflora alba , large white flowers, spotted maroon on a yellowish ground, very handsome ...	"	2 0	" 0 3
Immaculata alba , pure milky white, a chaste and beautiful variety ...	"	2 0	" 0 3
Pavonia (<i>Peacock Tiger Flower</i>), scarlet and orange ...	"	2 0	" 0 3

Trillium Grandiflorum.

(*American Wood Lily—Indian Shamrock*).

With simple stems bearing three broad leaves in a whorl, and terminated in Spring by a snowy-white three-petalled flower of great beauty over three inches across; loves a shady nook and a moist atmosphere. 3/6 per doz.; 4d. each.

Triteleia (Triplet Lily).

Beautiful hardy Spring-blooming bulbs, useful for pot culture or planting in masses in borders, perfect gems for the greenhouse in early Spring, and the flowers being of great substance they remain in bloom a long time. They should be grown in a light, rich, well-drained soil, and prefer a sunny position.

Uniflora (*Spring Starflower*), white shaded blue. Per 100, 2/-; per doz., 3d.

Tritoma (Kniphofia).

The Torch Lilies are magnificent hardy plants for borders, shrubberies, &c. They all prefer a rich, light, sandy soil, and a liberal top dressing of well-rotted manure, with abundance of water in Spring and Summer. A covering of bracken, &c., in Winter is necessary, except in warm dry positions.

	each—s. d.
Uvaria (<i>syn. T. aloides</i>), the ordinary Torch Lily, or Flame Flower, scarlet, shading to orange, very handsome ...	6d. to 0 9
grandiflora , scarlet and yellow, a vigorous and lovely variety ...	9d. to 1 6
grandis , bright orange scarlet, very striking and effective ...	1 0
nobilis , pale red, shaded yellow, immense spikes, vigorous grower ...	1 0

For names and descriptions of many other beautiful Tritomas, see Herbaceous Catalogue.

Tritonia (Crocoshia).

These flower with the Ixias, and require the same treatment. In appearance they are not unlike a miniature Gladiolus; the colours are soft and very pleasing. All the varieties are equally adapted for the open border and for pot culture, and force well.

Aurea, brilliant orange-red, Autumn flowering. Per 100, 6/-; per doz., 1/-

Mixed Varieties, per 100, 4/-; per doz., 8d.

Tropæolum.

Beautiful greenhouse climbers; very ornamental when trained on wire balloons. They like plenty of sun, and succeed best in a light rich loam containing plenty of sand. The pots should be well drained.

Tricolorum (*Jarrattii*), calyx orange-scarlet, tipped with black, petals orange. A very showy half-hardy species. Each, 6d.

Speciosum (*Flame Flower*), one of the loveliest of hardy climbers, literally covered from June to August with brilliant vermilion flowers.

Strong tubers, well established in pots. Each, 6d.; per doz., 4/6; per 100, 30/-

Tuberosa (Polyanthes Tuberosa).

These have beautiful pearly-white, deliciously scented Gardenia-like flowers. From 12 to 20 flowers are generally on a stem about 2 feet high, and as part only expand at one time, a small quantity give a good succession of flowers for a month or six weeks. Valuable for bouquets, button-holes, &c., and in pots, effective among ferns and other dwarf plants. Pot the bulbs firmly in a mixture of rich loam and well-decayed manure. After potting, plunge in a bottom heat of 60° or 70°, and water freely when foliage appears. In forcing, great care should be taken that they do not at any time get chilled, either before or after potting.

Double American, "The Pearl," pure white double flowers, the best variety of all. Per 100, 10/-; per doz., 1/6; extra large selected bulbs, 12/- per 100; 1/9 per doz.

African, double, pure white, sweet-scented flowers. The earliest flowering variety. Per 100, 17/6; per doz., 2/6

Watsonia.

Arderni, somewhat like a Gladiolus in appearance, described by the raiser as the purest white flower on earth. It is a perfect gem for the Florist, and quite supersedes the single white Azalea for cut flower work. When cut and placed in water it will remain in good condition for at least three weeks. Strong bulbs, 6d. each.

Winter Aconite, see **Aconite**.

Zephyranthes (Zephyr Flower).

This beautiful genus is sometimes called the Giant Crocus of North America. The bulbs may be planted 4 inches to 6 inches deep in a sheltered sunny border in open sandy loam, where they can be kept fairly dry during the winter. They all succeed admirably with greenhouse treatment, *rosea* being specially well adapted for pot culture.

Candida, the true "Flower of the West Wind," silvery white. Per 100, 4/-; per doz., 9d.

Mr. F. CLARKE, Belgrave Road, Colwyn Bay, writes:—"Thanks for bulbs to hand, which arrived in splendid condition and very satisfactory."

Spring Flowering Plants,

For Autumn Planting.

www.libtool.com.cn

Many of the dwarfier Spring-flowering plants may be utilised with charming effect to form the ground-work for beds of Daffodils, Narcissus, Tulips, Hyacinths, &c. Not only does their foliage hide the bareness of the ground during the winter months, but they may be so arranged as to blend harmoniously with the bulbs amongst which they are planted. A bed of late Daffodils for example, with the blue Forget-me-not as a ground work, produces a delightful effect. White Arabis with Scarlet Tulips towering above it is exceedingly striking. Blood Red Wallflowers planted with Tall Yellow Tulips make a good combination, in fact any number of charming and varied arrangements may be made and the effect is always better than where the bulbs only are planted. The following are a few of the earliest flowering varieties. For complete list, see our Herbaceous Plant Catalogue.

NOTE:—All the following are strong, healthy, well-rooted, transplanted plants, specially grown to give a good display of bloom in Spring.

Alyssum saxatile compactum, 1/6 per dozen, 8/- per 100

Antennaria candida, white foliated plant. 1/6 per doz., 8/- 100

Arabis albida, 1/6 per dozen, 8/- per 100

„ „ **fl. pl. Snowdrift**, a gloriously beautiful early Spring flowering plant. The flowers are double and produced on strong spikes with the utmost freedom. 2/- per doz., 12/- per 100

Aubrietia, purpurea, purple. Per doz., 1/6; per 100, 6/-

„ **græca**, light purple. Per doz., 1/6

„ **Dr. Mules**, large flowers of rich purplish-violet. Per dozen, 3/-; per 100, 20/-

Canterbury Bells, white, blue, and rose. 1/- per doz., 6/- per 100

Cerastium arvense tomentosum, silvery-grey foliage, white flowers. 1/6 per dozen, 8/- per 100

Daisies, red and white. 1/- per dozen, 5/- per 100

„ rose and white. 1/6 per dozen, 8/- per 100

Myosotis, blue and white. 1/- per dozen, 6/- per 100

Polyanthus, of all colours, very pretty and effective. 1/- per dozen, 6/- per 100

Primroses, mixed colours. 1/- per dozen, 6/- per 100

Sweet Williams, a most beautiful strain. 1/- per dozen, 6/- per 100

Silene pendula compacta, 1/- per dozen, 6/- per 100

Wallflowers, yellow and dark. 1/- per dozen, 6/- per 100

Ornamental Chinese Bowls.

SUITABLE FOR GROWING

Chinese Sacred Narcissus, Hyacinths, Daffodils, Tulips, &c., IN JADOO FIBRE OR SILVER SAND.

A great many varieties of bulbs may be successfully cultivated in Bowls with wet sand or fibre, and are very suitable for house decoration. Commencing with Roman Hyacinths in November, a continuous display may be had during the winter months and lasting until the end of April, with practically the same treatment as if grown in ordinary pots.

Bowls in red and blue, from 9d. to 4/6 each.

In sets of 3, from 4/6 upwards.

Bowls in blue and white, from 9d. to 3/6 each.

In sets of 3, from 2/6 upwards.

Hyacinth Glasses and Supports.



We do not pay carriage on these goods when sent alone, and we cannot take any responsibility for breakages. They are sent out securely packed, and in case of breakage purchasers must apply to the Carriers for compensation.

HYACINTH GLASSES, in plain or fancy designs, 1/-, 1/6, 2/-, 2/6, and 3/6 per pair.

HYACINTH GLASSES, Triple, 4/6 and 6/- each.

HYACINTH SUPPORTS, Brass Wire, best make—(These should be ordered with the Glasses, so that the correct size may be sent). 4/- per dozen.

A useful Tool for Bulb Planting, &c.



The Special Bulb Planter specially designed for planting bulbs in grass. At every operation it lifts a clean circular little sod of grass, which is released from the cup when the second hole is made, and lies ready at hand to fill in the holes when the bulbs have been put in. A time must be chosen for planting when the ground has become softened after early Autumn rains, and not when in a hard and baked condition, as it is then impossible to use this, or indeed any other, tool with success. By the use of **THE SPECIAL BULB PLANTER** a large quantity of bulbs may be planted in a very short time, and without the least disturbance of the sward. The length of the tool is 38 inches over all, weight about 3½ lbs. The cup is manufactured from high-class hardened steel and always carries a keen cutting-edge.

Supplied in 3 sizes of cup : To cut out a circular hole 2 inches diameter }
 „ „ „ 2½ „ „ „ } 10/6 each.
 „ „ „ 3 „ „ „ }

We shall send the medium size (2½ in.) if no instructions to the contrary are given.

ABRIDGED LIST OF

Select Seeds for Autumn Sowing

www.libtool.com.cn

Vegetable Seeds.

Cabbage.

	per ounce—s. d.
Clibrans' "Tender and True." Without exception the best early Cabbage in cultivation, the flavour is most delicious, the hearts are firm and tender, and attain a remarkable weight 1 0	
Drumhead, or Scotch 0 4	
Ellam's Early Dwarf 0 8	
Enfield Market 0 4	
Manchester Market 0 6	
Red Pickling, extra Selected 0 6	

Cauliflower.

Clibrans' Early Gem , for early forcing this valuable variety is unequalled, producing large, pure white heads of great substance per packet, 2/6 —	
Early London, extra Selected per pkt., 6d. and 1/- 1 6	
Early Snowball per packet, 1/6 —	
Early Dwarf Erfurt 1/- 1 9	
Walcheren per pkt., 6d. and 1/- 1 6	

Endive.

Digswell Prize per packet, 6d. 0 9	
Green Curled 3d. 0 6	

Parsley.

Clibrans' , very hardy and exquisitely curled, the perfection of a garnishing Parsley per packet, 1/- —	
Myatt's Garnishing 0 4	

Miscellaneous

	per pkt.—s. d.
Alyssum saxatile compactum 0 6	
Antirrhinum , choice mixed 0 6	
Aquilegia , of sorts 6d. & 1 0	
Aubretia purpurea 0 6	
— <i>græca</i> 0 6	
Auricula , choice Alpine 6d. & 1 0	
— <i>Stage</i> 1/6 & 2 6	
Begonia , 'Tuberous rooted, single double 1/6 & 2 6	
Calceolaria, Clibrans' "Gold Medal Strain" 1/6 & 2 6	
Canterbury Bells , splendid mixed 3d. & 0 6	
Carnation, Clibrans' prize mixed 1/6 & 2 6	
Cineraria, Clibrans' Choicest single 1/6 & 2 6	
Cyclamen , our own choice strain 1/6 & 2 6	
Delphinium , choice mixed hybrid 0 6	
Digitalis (Foxglove), of sorts 0 3	
Erysimum Arkansanum 0 3	
Eschscholtzia Californica 0 3	
Everlasting Peas 3d. & 0 6	
Gloxinia, Clibrans' Choice Hybrid 1/6 & 2 6	
Godetia , of sorts 3d. & 0 6	
Hollyhocks , superb double mixed 1/- & 2 6	
Lupinus Polyphyllus , blue or white 0 3	
Myosotis (Forget-me-not) 6d. & 1 0	
Nemophila insignis 0 3	

Lettuce.

	per ounce—s. d.
Clibrans' Hardy White Heart Cos. The hardest in cultivation, and will stand the most severe winters with impunity. Grows to a large size, hearts solid, crisp, and of excellent flavour per packet, 9d. 1 3	
Bath Cos , black seeded 6d. 0 9	
All the Year Round Cabbage 6d. 1 0	
Hammersmith Hardy Green Cabbage 4d. 0 6	
Hardy Winter White Cos 6d. 0 9	
Lee's Immense Hardy Green Cabbage 6d. 0 9	
Tom Thumb Cabbage 6d. 1 0	

Onion.

Tripoli , Globe, red 0 8	
— Flat, red 0 8	
— Giant Rocca 0 8	
— Lemon 0 8	
White Lisbon 0 4	

Radish.

Black Spanish 0 4	
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Spinach.

Prickly per quart, 1/6 0 2	
Victoria, or Long-standing 1/6 0 2	
Viroflay 1/6 0 2	

Turnip.

Chirk Castle 0 4	
Orange Jelly 0 3	

Flower Seeds.

	per pkt.—s. d.
Pansy, New German , enormous flowers, beautiful and richly marked, gorgeous colours 1/- & 2 6	
Pentstemon , choice mixed 6d. & 1 0	
Petunia , choice mixed single 6d. & 1 0	
— double 1/- & 1 6	
Polyanthus , mixed, splendid strain 6d. & 1 0	
Poppy , French, mixed 0 3	
— <i>Shirley</i> 0 6	
— <i>Iceland</i> (Papaver nudicaule) 6d. & 1 0	
Primrose , choice mixed 1 0	
Primula, Clibrans' Giant red 2 6	
— white 3 6	
— mixed 1/- & 2 6	
Schizanthus , of sorts 0 3	
— <i>Wisetonensis</i> 1 0	
Silene pendula compacta 0 3	
Stock, East Lothian mixed 1 0	
— <i>Brompton</i> , mixed 6d. & 1 0	
Sweet Peas , of sorts 3d. & 0 6	
— <i>William</i> , superb mixed 3d. & 0 6	
Wallflower, Clibrans' Black 1 0	
— <i>Covent Garden</i> , blood red 6d. & 1 0	
— <i>Belvoir Castle</i> , yellow 6d. & 1 0	
— mixed, single 3d. & 0 6	
— Double 6d. & 1 0	

Spring Flowering Plants from Seed.

6 Packets of 6 beautiful sorts, 1/6; 12 Packets of 12 beautiful sorts, 3/-; 25 Packets of 25 beautiful sorts, 6/-

Our Illustrated Catalogue of Garden Seeds will be sent Free to any Address on application.

Clibrans' Lawn Grass Seeds.

FOR SOWING IN AUGUST AND SEPTEMBER.

We would advise all whose Lawns have "worn patches," &c., to renovate them during these months. By this means a beautiful sward will be obtained for the following year.

SPECIAL SUPERFINE MIXTURE, per lb., 1/3; per cwt., 135/- **ORDINARY MIXTURE**, per lb., 1/-; per cwt., 105/-
Sow 60 to 80 lbs. per acre for making a new lawn, or 20 lbs. to 40 lbs. per acre for renovating (according to condition of grass).

Insect Destroyers, Appliances, &c.

Campbell's Patent Sulphur Vaporiser.

An apparatus designed to vaporise Sulphur in greenhouses to kill Mildew and other Fungoid Diseases affecting Roses, Vines, Cucumbers, Tomatoes, Chrysanthemums, &c., without danger of the Sulphur taking fire, or disfigurement of the Fruit or Foliage; also destroys Red Spider infesting Crotons, Asparagus Fern, and other plants, but it is not to be recommended for Vaporising after Grape have coloured.

Full Directions for use sent out with each Apparatus.

PRICES:—No. 1, for houses up to 5,000 cubic feet, 12/-; No. 2, for houses up to 10,000 cubic feet, 16/-

Campbell's Nicotine Vaporising Compound.

For the destruction by vaporisation of all Insect Pests infesting Greenhouses, without injury to Flower, Fruit, or Foliage.

May be used with any suitable vaporising lamp. Suitable lamps to do 5,000 cubic feet and under, 2/- each complete.

	each—s. d.		each—s. d.
No. 1 Bottle, sufficient for 2,000 feet	0 10	No. 4 Bottle, sufficient for 20,000 feet	7 3
No. 2 Bottle, sufficient for 8,000 feet	3 0	No. 5 Bottle, sufficient for 40,000 feet	14 0
No. 3 Bottle, sufficient for 16,000 feet	6 0	$\frac{1}{2}$ -gal. Drum, sufficient for 160,000 feet	54 0

All bottles, tins, and boxes carriage free.

Campbell's Fumigating Insecticide.

Directions for Use with each Roll.		Reduced Prices.
No. 2 Roll, sufficient for a house with a capacity of 500 cubic feet...	5d. each; post free, 8d.	
No. 3 Roll, sufficient for a house with a capacity of 1,000 cubic feet...	8d. .. post free, 11d.	
No. 4 Roll, sufficient for a house with a capacity of 2,000 cubic feet...	1/2 .. post free, 1/5	

These sizes kill Fly and Thrip in houses of the capacities given, but for other insects, larger quantities must be used.

Lemon Oil Insecticide.

Improved Soluble in Water. Certain and Sudden Death to Insects on Plants.

Pint Tins, 1/6, Quarts, 2/9, Half-gallons, 5/-, Gallons, 9/-; or post free, Pint Tins, 1/10, Quarts, 3/3, Half-gallons, 5/9.

Directions for use with each Tin.

Compound Liquid Quassia Extract.

A special Insecticide for Fruit Trees, Roses, &c. Destroys Green Fly, Thrip, Blight, &c.
 $\frac{1}{2}$ gallon, 2/6; 1 gallon, 4/3; 5 gallons, 3/10 per gallon; 10 gallons, 3/9 per gallon.

Veltha.—A Fungicide and Insecticide.

Prevents or destroys all Fungoid Diseases which grow upon the foliage of Plants by spraying the Foliage for the destruction of the Summer spores (seeds) which are propagated direct from leaf to leaf. Directions for use accompanying each tin or bag.

Emulsion or Liquid form:—1 Pint, 2/-; 1 Quart, 3/6; $\frac{1}{2}$ Gallon, 6/-; 1 Gallon, 10/-; Tins for $\frac{1}{2}$ Gallons and 1 Gallon sizes, 9d. and 1/-
 Crude or Raw state:—7 lbs., 3/-; $\frac{1}{2}$ cwt., 13/-; 1 cwt., 25/-

"Abol" Insecticide, White's Superior, pints, 1/6; quarts, 2/6;
 $\frac{1}{2}$ gallons, 4/-; gallons, 7/6; 3 gallon drum, 18/-

Ant Destroyer, per bottle, 2/6 and 3/6

Aphicide, for the distribution of Insecticides, 1/6

Aphis Brushes, per pair, 2/-

Bitter Oil Insecticide, (Humber Brand), Bottles, $\frac{1}{2}$ pint, 1/-; pints, 2/-; quarts, 3/6; tins, $\frac{1}{2}$ gallons, 6/-; gallons, 10/-

Bordeaux Mixture, No. 1, bag to make 30 gallons, 3/6; No. 2, bag to make 60 gallons, 6/6

Fir Tree Oil Insecticide, per $\frac{1}{2}$ pint, 1/6; pint, 2/6; quart, 4/6;
 $\frac{1}{2}$ gallon, 7/6; 1 gallon, 12/6

Floral Cement, for fixing flowers, per bottle, 1/- and 2/-

Chase's Beetle Poison, per box, 1/-

French Grafting Wax, per tin, 6d.

Gishurst Compound, in boxes, 1/- and 3/-

Gishurstine, for waterproofing boots, per tin, 6d. and 1/-

Hellebore Powder, for the destruction of the Caterpillar, &c., per tin, 1/-

McDougall's Insecticide "Fumer," each for 1,000 cubic feet, per dozen, 9/-

Mealy Bug Destroyer, per bottle, 1/- and 2/6

Nicotine Soap, in jars, 1/-, 2/6 and 5/-

Powder Distributors, 6d. each.

Quassia Chips, per lb., 6d.

Soft Soap, in tins, 2 lbs., 1/-; 4 lbs., 1/8; 6 lbs., 2/4

Soap, Chinese Worm, invaluable for golf greens, lawns, and pot plants. In tins, 6d. and 1/-; in bags, 7 lbs., 4/6; 14 lbs., 8/-; 28 lbs., 15/-

Soft Soap, Carbolic, to clear insects on Plants, &c., 1 lb. and 2 lb. jars, 1/- and 2/-; 4 lb. and 7 lb. tins, 3/- and 5/-

Slugdeath or Slugene, certain death to Slugs, harmless to plants and animals, per box, 1/-

Sulphur (Flour of), per lb., 6d.

Sulphur (Black), per lb., 4d.

Thompson's Styptic, for preventing the bleeding of Vines, per bottle, 1/6 and 3/-

Tobacco Paper, 1/- per lb.

—Cloth, 1/- per lb.

—Powder, per tin, 1/- and 2/6 each.

—Distributors, India-rubber, 3/- and 3/9

Wasp Destroyer (Davis'), per bottle, 1/6

Lawn Sand, for destroying Daisies, &c., on Lawns, and enriching the growth of Grasses. 34/- per cwt., net. cash, including Cask; 56 lb. kegs, 18/-; 28 lbs., 9/6; 12 lbs., 5/-; 5 lb. tin, 2/6; 2 lb. tin, 1/-

XL ALL Vaporising Compound, No. 1 bottle, containing sufficient compound for 40,000 cubic feet of space, 20/-; No. 2 bottle, sufficient for 20,000 cubic feet, 10/6; No. 3 bottle, sufficient for 10,000 cubic feet, 5/6; No. 4 bottle, sufficient for 5,000 cubic feet, 2/10; No. 5 bottle, sufficient for 2,000 cubic feet, 1/2.

Fumigators, for above, 1/9 and 2/- each.

Composts.

	per bushel—s. d.		per bushel—s. d.
Charcoal (pure wool), lump, very useful to mix with composts for Vine Borders, &c.	1 6	Salt, for garden Walks, to destroy weeds, &c., per cwt., 2/6	
Charcoal (pure wood), fine, for potting composts and top-dressing Lawns, Bowling Greens, Tennis Courts, &c.	1 6	Sods (turfs), for Potting, 12 bushels, 7/-; 5 bushels, 3/6	
Per cwt.	5/-	A good loam for Chrysanthemums, Geraniums, Roses, &c.	1 0
Larger quantities in our nursery	75/- per ton	Silver Sand, Coarse or Fine ... per cwt., 3/-; 10 cwt., 27/6	
Cocoa Fibre	2 0	Sphagnum Moss, for Orchids	5 bushels, 15/- 3 6
Leaf-Mould	12 bushels, 16/- 1 6	Compost, ready for use, made up in bags, for Ferns, Azaleas, hard-wooded Plants, Roses, &c.	3 6
Loam (Kent)	10 cwt., 30/-; per cwt., 3/6	Compost, for Chrysanthemums, Bulbs, Soft-wooded Plants, such as Fuchsias, Geraniums, &c.	2 0
Peat, selected for Orchids	per sack, 12/6 5 0	Jadoo Fibre, a potting material for growing all sorts of plants, and being light and clean is specially adapted for hanging baskets... ..	per peck, 1/-; per 3 bushels, 8/- 3 6
Peat, extra selected for Orchids, limited supply only, at 7/6 per bushel; 15/- per bag		Turfs (sods), see above.	
Peat, Best Fibrous, for Stove Plants, Azaleas, Heaths, &c., 6 bushels, 18/-; 12 bushels, 30/-	3 6		
Peat, Good Fibrous, 6 bushels, 12/-; 12 bushels, 18/-	2 6		

Clibrans' Garden Manures.

Clibrans' Nitrogen, Phosphate, and Potash Manures.

RATIONAL MANURING POSSIBLE AT LAST FOR EVERY GARDEN CROP.

www.libtool.com.cn

	per pkt.	14 lbs.	$\frac{1}{2}$ cwt.	cwt.
	s. d.	s. d.	s. d.	s. d.
Prices:—Clibrans' Nitrogen Manure...	6d. and 1 0	2 0	7 6	14 6
Clibrans' Phosphate Manure	6d. and 1 0	1 6	5 6	10 6
Clibrans' Potash Manure	6d. and 1 0	1 3	4 6	8 6

$\frac{1}{2}$ cwt. and upwards Carriage Paid.



Clibrans' "Ideal" Fertilizer.

THE PERFECTION OF MANURES.

Invaluable for all kinds of Plants, Flowers, Vines, Roses, Fruits, Vegetables, and all Garden Crops.

SAFE. EFFECTUAL. ECONOMICAL.

FREE FROM SMELL AND ALL INJURIOUS AND USELESS INGREDIENTS.

This manure is prepared from highly concentrated fertilizing materials only, and whilst containing all the substances necessary for perfect plant sustenance, is particularly free from useless, impure and injurious ingredients, and leaves behind no deleterious residue. Many prominent Horticulturists and Exhibitors have, during the past few years, used our "Ideal" Fertilizer, and by its aid won numerous prizes at the leading shows.

Prices:—Tins, 6d. and 1/-; post free, 10d. and 1/5. Bags, 7 lbs. 1/9; 14 lbs. 3/-; 28 lbs. 5/-; 56 lbs. 9/6; per cwt. 18/- $\frac{1}{2}$ cwt. and upwards Carriage Paid. No charge for bags.



Clibrans' Blood Manure.

As a nitrogenous manure this is unequalled. It may equally well be mixed with the soil when preparing the compost as a top dressing, or be used as a liquid manure at the rate of from $\frac{1}{2}$ oz. to 1 oz. to the gallon. Place in the water the day before using, and mix well when applying. Blood Manure is not immediately soluble, but after being in contact with the soil for some time, decomposition sets up, and it dissolves gradually. It is invaluable for all fruit and flowers, and particularly for promoting the growth of Vines, Roses, and Strawberries in pots.

Prices:—In packets, 6d. and 1/-; post free, 10d. and 1/5. 7 lbs. 1/9; 14 lbs. 3/-; 28 lbs. 5/-; 56 lbs. 9/6; per cwt. 18/- $\frac{1}{2}$ cwt. and upwards Carriage Paid. No charge for bags.



Clibrans' Bone Meal.

The quality of our Bone Meal cannot be excelled by any firm in the Kingdom. Being sun-dried, it is absolutely pure and free from sulphuric or other acid and impurities. We supply the Bone Meal in two grades—the Superfine and the Ordinary; the latter is somewhat coarser, and therefore slower in its action.

Prices:—Finest quality, Superfine, or Ordinary Grades, per lb. 2d.; 14 lbs. 2/-; per $\frac{1}{2}$ cwt. 8/-; cwt. 14/- $\frac{1}{2}$ cwt. and upwards Carriage Paid.

Superfine and Ordinary, Good Quality, per lb., 2d.; 14 lbs., 1/9; $\frac{1}{2}$ cwt., 6/6; cwt., 12/- $\frac{1}{2}$ cwt. and upwards Carriage Paid.

Note.—Unless instructed to the contrary, we invariably send the finest quality.

Bones (Half inch).

These are of precisely similar quality to our Bone Meal, but of course dissolve less readily in the soil and last longer, and are generally used for vine and other fruit trees, borders, orchards, &c.

Prices:—Finest quality, per $\frac{1}{2}$ cwt. 7/-; cwt. 12/-; $\frac{1}{2}$ cwt. and upwards Carriage Paid.

Good quality, $\frac{1}{2}$ cwt. 6/-; cwt. 10/6; $\frac{1}{2}$ cwt. and upwards Carriage Paid.

Note.—Unless instructed to the contrary, we invariably send the finest quality.



Clibrans' Lawn Manure.

INVALUABLE FOR CRICKET, TENNIS, CROQUET, AND OTHER LAWNS.

Our Lawn Manure has, like our "Ideal" Fertilizer, met with universal approval and commendation. It is carefully prepared from high-class fertilizing materials only, being specially adapted for the encouragement of the growth of the finer grasses, ultimately eliminating the coarser kinds, as well as docks, weeds, &c.

Prices:—In Bags, per cwt. 11/6; per $\frac{1}{2}$ cwt. 6/- $\frac{1}{2}$ cwt. and upwards Carriage Paid. No charge for bags.

Various Manures.

All free on rails except where otherwise stated.

Basic Slag, 14 lbs., 1/-; per cwt., 6/-; 5 cwt., 25/-; 10 cwt., 45/-

Beeson's, in Boxes, 1/- and 2/6; bags, 56 lbs., 8/-; per cwt., 15/

Canary Guano, in tins, 6d. and 1/-; bags, 14 lbs., 4/6; 28 lbs., 7/6; 56 lbs., 12/6; per cwt., 20/-

Crushed Oyster Shells, for Chrysanthemums, &c., 7/6 per cwt.

Horn Shavings, 14 lbs., 2/-; per cwt., 14/6

Kainit, 14 lbs., 1/-; per cwt., 6/-; 5 cwt., 25/-; 10 cwt., 50/-

Nitrate of Soda, per lb., 3d.; per 14 lbs., 2/6; 28 lbs., 4/6; 56 lbs., 8/6; per cwt., 16/6

Warrington Corporation Concentrated Manure, in bags of 1 cwt., 6/6 each; 125/- per ton.

Manchester Corporation Concentrated Manure.—For Garden Purposes, or for top dressing for Lawns where the grass is poor; it contains all the constituents necessary to render the soil fertile. The amount of ammonia in this manure (not less than $3\frac{3}{4}$ to 4 per cent.) is an important feature. In bags, containing about 1 cwt., 4/6 each.

Pure Ichthemic Guano. In enamelled tins, 6d., 1/-, and 2/6; post free, 10d., 1/5, and 3/6. Bags, 14 lbs., 4/6; post free, 6/-; 28 lbs., 7/6; 56 lbs., 12/6; 1 cwt., 20/- Carriage paid.

Thomson's Chrysanthemum Manure.—7 lbs., 3/6; 14 lbs., 6/-; 28 lbs., 11/-; 56 lbs., 20/-; $\frac{1}{2}$ cwt. and upwards carriage paid.

Thomson's Improved Vine and Plant Manure.—Terms, 1 ton, £18; 10 cwt., £9 10s.; 1 cwt., £1; 56 lbs., 10/-; 28 lbs., 6/-; 14 lbs., 3/6; 7 lbs., 2/6. Tins, 3/6, 2/-, 1/- and 6d. One cwt. and upwards carriage paid to all stations in the United Kingdom.

Peruvian Guano, Finest Quality, 7 lbs., 1/9; 14 lbs., 3/-; 28 lbs., 5/-; 56 lbs., 9/-; per cwt., 17/6. In tins, 6d. and 1/- Half cwt. and upwards carriage paid.

Second Quality, 7 lbs., 1/6; 14 lbs., 2/6; 28 lbs., 4/6; $\frac{1}{2}$ cwt., 8/-; 1 cwt., 15/-; $\frac{1}{2}$ cwt. and upwards carriage paid.

Standen's Plant Manure, per tin, 6d., 1/-, 2/6, and 5/6 each.

Sulphate of Ammonia, per lb., 3d.; per 14 lbs., 3/-; 28 lbs., 6/-; 56 lbs., 11/-; 1 cwt., 20/-

Superphosphate of Lime, 14 lbs., 1/3; per cwt., 6/-; 5 cwt., 27/6; 10 cwt., 50/-

Abridged List of Garden Requisites.

For Complete List of Horticultural Requisites, Sundries, &c., see GARDEN SEED CATALOGUE, gratis and post free.

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Aprons , Gardeners', best shalloon each 4/6 and 5 0	s. d.
Bags , Nail, leather, best quality... .. each 5 6	
Bamboo Canes , 3 ft. 10 in. long, per 100, 3/6; 5 ft., per 100, 6/6; 6 ft., per 100, 9/6; 7 ft., per 100, 10/6.	
Baskets , Orchid, teakwood—	
4 5 6 7 8 9 10 11 12 inches.	
8/- 9/- 10/- 11/- 12/- 14/- 16/- 18/- 20/- doz.	
Baskets , Truck or Sussex—	
No. 1, 9½ in. × 5 in., 8d.; No. 5, 17½ in. × 9½ in., 1 6	
No. 2, 11½ in. × 6 in., 10d.; No. 6, 20½ in. × 10½ in., 1 9	
No. 3, 13½ in. × 7½ in., 1/-; No. 7, 23 in. × 12 in., 2 0	
No. 4, 15 in. × 8½ in., 1/3; No. 8, 26 in. × 14 in., 2 6	
— Weeding each 2/- to 3 6	
— Wire, Hanging 9d., 1/- & 1 6	
Birch , in bundles per doz., 5/-; each 0 6	
Brooms , Birch per doz., 5/-; each 0 6	
— handled per doz., 7/-; each 0 8	
— Bass, for sweeping each 1/3 to 1 9	
— Hair, for sweeping each 3/- to 5 0	
— The Apsley Bamboo , for lawns, golf courses, and general garden use 2 0	
Brushes , Camel's Hair each 1/- and 1 6	
— Coir (pot scrubbers) per doz. 4 0	
— Patent Heather Sweeping... .. each 1/9, 2/- and 2 3	
— Whitewash, flat each 3/- and 4 0	
— Whitewash, flat per 100 1 0	
Carnation Clips per doz., 9/-;	
Chrysanthemum Exhibition Tubes , zinc, per doz., 9/-;	
brass, per doz. 12 0	
— Dressers, complete set in case 15/- and 22 6	
— Dressing Brushes, Camel Hair each 6d., 1/- and 1 6	
— Tweezers per pair, 2/6 and 2 9	
Green Tape , Reels containing 250 yards, 1/6, post free, 1/9;	
Pocket Coils, each 0 1	
Gloves , Pruning, Drummond pattern per pair 2 6	
— Oxford pattern per pair 2 6	
— Hedge, strong per pair, 2/6 to 3 6	
— Ladies per pair, 1/6 to 2 6	
— mock buck per pair, 3/6 and 4 0	
Hones , the celebrated "Tam-o'-Shanter" each 6d. and 1 0	
Ink , Indelible per bottle, 6d. and 1 0	
Knives , Pruning each 2/- to 4 6	
— Budding each 3/- to 4 3	
Labels , Acme, for roses per dozen 1 3	
— for fruit trees... } <i>Postage</i> { ... per dozen 1 3	
— extra { ... per dozen 1 9	
— Metallic, Yeats', for roses, fruit trees, &c.—	
Nos. 1 2 3 4 5 6 7 13 14 15	
4/- 3/- 3/6 3/6 2/6 2/6 2/- 1/6 2/- per 100	
— Ideal, and Holder per box of 50 1 6	

Labels, Wooden, Garden, or Tallies—

4 5 6 7 8 9 10 inches	
Unpainted, 4d. 6d. 8d. 10d. 1/- 1/2 1/4 per 100	
Painted, 8d. 10d. 1/- 1/3 1/6 1/9 2/- per 100	
Layer Pegs , flat zinc, galvanised per 100 1 3	
Mats , New Archangel per doz., 18/-; each 2 0	
— Dunnage or Petersburg doz., 9/- to 15/-; each 1/- to 1 6	
Nails , Cast, Wall per lb., 8d.; per cwt. 25 0	
Wall, Chandler's Patent, with clip head—	
1 in., 1/6; 1½ in., 1/8; 1¾ in., per box of 100 1 10	
Netting , Tanned, Garden, for protecting fruit trees, &c.	
100 × 1 100 × 2 100 × 3 100 × 4 50 × 2 50 × 4 50 × 6 yards	
5/- 9/6 14/- 18/6 5/- 9/6 14/- each	
s. d.	
Pencils , Wolff's Garden each 0 3	
Pruners , Standard Tree per pair, 4/6 to 10 6	
Raffia Grass , best quality per lb. 1 0	
Green for tying { ... per lb. 1 6	
Rex Tags , for affixing fruit trees, &c., to walls, in boxes,	
3 doz., 6d.; 12 doz. 1 9	
Riddles , Garden each 2/- to 2 6	
Saws , Pruning each 2/6 to 3 6	
Shreds , cloth per lb. 0 8	
— medicated, 2 3 4 5 6 inch	
6d. 9d. 1/- 1/4 1/7 per 100	
Spades , Best Garden each 4/- to 4 6	
Stakes , Dahlia, square green painted, tarred bottoms—	
3 3½ 4 4½ 5 6 7 feet	
1/6 1/9 2/- 2/6 3/- 4/- 5/- per doz.	
Sticks , Wooden, Garden—	
1 1½ 2 2½ 3 3½ 4 4½ 5 feet	
6d. 9d. 1/- 1/6 2/- 2/6 3/- 3/6 4/- per 100	
If painted, 1/- to 1/3 per 100 extra.	
— Round, machine-made, stained green—	
1 ft., 1/9; 1½ ft., 2/3; 2 ft., 3/-; 2½ ft., 3/9; 3 ft., 4/9 per 100	
String Nets , for Melons 12 in., per doz. 3 0	
Syringes , Garden each 3/6 to 25 0	
Tar Cord , for tying trees per lb. 1 0	
Twine per lb. 1 0	
Twine , Hemp per ball, 1/- to 1 6	
Verbena Pins , galvanised wire per gross 1 0	
Virgin Cork per lb., 4d.; 14 lbs., 3/6; 28 lbs., 6/6; cwt. 20 0	
Wadding , for packing fruit and flowers... .. per doz. sheets 2 6	
Wire , Bouquet Binding per reel, 6d. and 1 0	
— Stalk 7 in. lengths, per lb. 0 6	
— Copper, for tying labels, &c per lb. 1 6	
— Lead per lb., 9d. to 1 0	
Wood Wool , for packing fruit, flowers, &c., first quality,	
per 7 lbs., 3/-; 14 lbs., 5/6; 28 lbs., 10/6; cwt. 40 0	
— second quality per cwt. 20 0	

Flower Pots, Pans, Saucers, &c.

Flower Pots, &c., sent by rail are at the risk of purchasers, and we take no responsibility for whatever breakage occurs. In all cases where orders are sent, it must be clearly understood they are only accepted on this condition, and that purchasers must apply to the Carriers for compensation.

2½ inch .....60 to cast	5 inch .....30 to cast	7½ inch.....14 to cast	12½ inch..... 4 to cast
3 inch .....50 to cast	5½ inch .....24 to cast	8½ inch.....10 to cast	14 inch..... 3 to cast
3½ inch .....50 to cast	6½ inch .....18 to cast	9½ inch..... 8 to cast	15½ inch..... 2 to cast
4 inch .....40 to cast	7 inch .....15 to cast	11 inch..... 6 to cast	18 inch..... 1 to cast
4½ inch .....36 to cast			

PRICES: 2½ inch up to and including 12½ inch, 2/- per cast. 14 inch and above, 3/- per cast.

Saucers, prices and sizes as pots.

Orchid Pans, with holes in sides, in same sizes and counts as ordinary pots, 4/- per cast.

Seed Pans, square or oblong, 9/- per doz.

Sea-Kale Pots, 2/6 each.

Rhubarb Pots, 3/6 each.

The following Catalogues may be had Gratis and Post Free on application.

Vegetable and Flower Seeds...	...	January
Agricultural Seeds	...	February
Dahlias	...	March
Stove and Greenhouse Plants	...	March
Bedding Plants... ..	...	April
Garden Tools and Sundries	...	April
Strawberries	...	August
Bulbs and Forcing Plants	...	August

Carnations, Pansies, Violas	...	August
Herbaceous and Alpine Plants	...	October
Forest Trees, Hedge, and Covert Plants	...	October
Roses	...	October
Fruits	...	October
Ornamental Trees, Shrubs, and Climbers	...	October
Chrysanthemums, General List	...	November
Chrysanthemums, Single Flowered, Novelties	...	January

Clibrans' Concentrated Mushroom Spawn.

Best Quality, Per Brick, 6d.; Per Bushel of 16 Bricks, 5/-

We make a speciality of Mushroom Spawn, and have much pleasure in commending it to the notice of those who have not already given it a trial. The large number of testimonials we are continually receiving, referring to the prolific crops obtained by its use, are in themselves a sufficient guarantee as to its excellence.



HOW TO GROW MUSHROOMS.

Mushrooms may be grown in any dark place where the temperature ranges from 50 to 60 degrees. Use fresh manure almost free from litter, from stables where the horses are fed on dry food. Expose the manure in an open shed for a few days before using it, turning it occasionally to prevent it heating, the great secret in growing fine Mushrooms being to have the manure neither too wet nor too dry, and to avoid it becoming hot, either before or after it has been made into the bed. When making the bed, shake the manure well out, and beat it firmly down, adding more and more till you have a depth of from 10 to 15 inches, and as solid as possible. Thrust two or three pointed sticks in the bed, so that you may afterwards ascertain the temperature, and leave for a few days to heat. When cooling, and you find from the sticks there is a steady temperature of between 70 and 82 degrees, break the spawn in pieces the size of a walnut, and press them firmly, nine inches apart, into the surface of the bed—six bricks will be about sufficient to spawn a bed of four square yards (3ft. $\times$ 12ft.). After spawning cover the bed one or two inches deep with stiff loamy soil, and beat it firmly down, finishing with an even surface, and cover with a little hay. Mushrooms may be expected in six or eight weeks from the time of spawning, and the bed should continue productive for a couple of months. An occasional sprinkling with tepid water will hasten their growth, but care must be used not to give it in excess, as, if the bed becomes saturated, it will be spoiled. If, when one bed begins to yield another for succession is prepared, a continuous supply of Mushrooms may be had throughout the year. ~~and~~ When Mushrooms are grown on shelves placed against a wall, the Mushroom house should be situated as much as possible in the shade, in order that the internal temperatures may not be subjected to so much fluctuation by reason of the sun shining on the roof.

Miscellaneous Roots for Forcing.

ASPARAGUS.	Extra strong selected roots	... ..	..20/- per 100
RHUBARB.	Extra sized roots for forcing ...	... ..	12/- per dozen
SEA-KALE.	Extra strong selected Crowns	... ..	..16/- per 100
SEA-KALE.	A limited quantity of very large, specially selected Forcing Crowns	... ..	..21/- per 100
RETARDED SEA-KALE.	For use during the Summer and early in Autumn, before the ordinary crowns come into use.	... ..	- -
	Strong Selected Crowns. (Supply limited)	... ..	..35/-per 100

Forest Trees.

We beg to draw the attention of intending planters to our Extensive and Complete Stocks of Seedling and Transplanted Forest Trees, grown and regularly transplanted at a high altitude at our Hale Farm Nurseries. These grounds, as our patrons are already aware, are famous for the production of fibrous-rooted trees, and strong vigorous healthy growth above ground.

We invite correspondence upon all matters pertaining to this class of work, and shall be pleased to make arrangements for consultations, surveys, &c., by appointment. Special list of Forest Trees, free on application.

Figs.

Our collection of Figs comprise all the best and most prolific varieties of this succulent fruit. We take special care to ensure all our plants being well-grown and the wood thoroughly ripened and matured.

Bushes, in pots, 2/6, 3/6, 5/6, 7/6, and 10/6 each.

Extra sized specimens of some varieties can be supplied, sizes and prices on application.

A limited number of Plants can be supplied, trained flat, for walls, &c., at 5/- and 7/6 each.

For full list of varieties, cultural instructions, and other information, see our Catalogue of Fruits, gratis and post free.

Grape Vines.

We wish to draw special attention to our stock of Grape Vines. We offer a quality that if equalled is certainly not excelled by any in the kingdom. The canes are stout, strong, short jointed, firm, and splendidly ripened; in first-class condition either for fruiting in pots or borders. All our Vines are grown slowly on the cool system, and the pots are not plunged when the canes are in growth. This gives a strength and vigour that is not attainable by any other means. We cordially invite inspection of our Vines; when in growth they make an interesting feature.

Strong Planting Canes, 3/6 and 5/- each.

Strong Fruiting Canes, 7/6, 10/6, and 12/6 each.

A full list of all the choicest varieties for indoor or outdoor cultivation is contained in our Catalogue of Fruits, gratis and post free.

Strawberries.

During recent years improved varieties, possessed of the hardest constitution, heavy croppers, and of the highest quality in flavour and in other respects, have been introduced, making the Strawberry the most profitable of all our small fruits. Our collection is unsurpassed for completeness and extent, each variety is carefully and separately tested in ground set apart for the purpose; by this means we are enabled to accurately determine the true value of each variety, and are always pleased to place our experience at the disposal of our patrons and assist them in the formation of their collections and the selection of the most suitable varieties.

PRICES.

Prepared Runners from Ground, our selection, 3/- per 100 ; 500 in 10 varieties, 12/6 ; 1000 in 20 varieties, 25/-

Runners in Pots.—Varieties most suitable for forcing can be supplied in 5 in. pots at 4/- to 6/- per dozen.

All the varieties can be supplied in 2½ in. pots at an extra charge of 10/6 per 100 on the price of Runners from Ground.

SPECIAL COLLECTIONS OF VARIETIES FOR TRIAL PURPOSES.

The fruitfulness of Strawberries varies very much in different situations and soils. We offer for trial purposes a Collection of 100 Plants in 20 varieties, for 6/-, or 100 in 30 varieties for 7/-

Either of these Collections will show the Varieties best adapted to a special locality.

NOTE. A Special full descriptive List of all the best varieties of Strawberries, together with cultural information, &c., will be forwarded gratis and post free on application.

Floral Department

www.libtool.com.cn

12, Market Street, MANCHESTER.

Telegrams: "Clibrans, Florists, Manchester."

Telephone No. 170.

Wedding Orders

A SPECIALITY.

Brides' Shower and Spray Bouquets, Posies, Sheafs, &c., of pure white choice exotic flowers, draped with white silk or satin ribbon or chiffon. From 7/6 to £10 10s.

Bridesmaids' and Guests' Shower and Spray Bouquets, Posies, Baskets of Flowers, Shepherd's Crooks, Wands, &c., from 5/- to £7 7s. Ribbons or chiffon to match or contrast, as desired, extra.

Sprays and Buttonholes

**Sprays for Bodice,
Sprays for Skirt,
Sprays for Hair,**

Of Choice and Dainty
Flowers from

1/- to £2 2s.

COAT BLOOMS,

From 3d. to 5/- each.

Can be made up and forwarded by post or rail IMMEDIATELY ON RECEIPT OF LETTER OR WIRE. Remittance or Reference from unknown correspondents.



Memorial Designs

**OF RARE AND
CHOICE BLOOMS,**

From 5/- to £10 10s.

We take exceptional care and pains with these last tributes of love, and supply all the usual, many special, and also exclusive designs.

Masonic, Continental, and Special Designs of choice and rare flowers from One to Twenty Guineas. Sizes and fullest particulars of any Special Design quoted on application.

If you are undecided as to appropriate emblems, or if you wish for an unique production, consult us. **We are always pleased to help with suggestions,** and place our experience at your service.

All orders executed and delivered **prompt to time specified; no anxious delays.**

Cut Blooms,

**Fresh Flowers,
Good Flowers,
Sweet Flowers,**

Home-Grown, Fresh
Gathered, therefore will
last.

Boxes of Assorted Flowers, Foliage, &c., from 1/- to £10 10s. forwarded immediately on receipt of order. Boxes free and carriage or postage paid on all orders of FIVE SHILLINGS and upwards.

CLIBRANS, Florists and Flower Growers,

And
13, STAMFORD NEW ROAD,
ALTRINCHAM.

MANCHESTER.

Telephone No. 170.

Telegrams:
"Clibrans, Florists, Manchester."

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We shall be pleased to send our List of Names and Addresses of suitable men, with full particulars of wages required, experience, and references. Great care is taken that no man shall be placed on our Register whose character is not good. Our acquaintance with the men's abilities and characters cannot but be of service to all needing men, as the difficulty of selecting from scores of answers to an advertisement, or from applicants of whom nothing whatever is known, is felt by every employer of labour, frequently it is noticed that preference is given to an inferior man and much better men passed over.



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