

THE

# GARDENERS' CHRONICLE

A Weekly Illustrated Journal

OF

HORTICULTURE AND ALLIED SUBJECTS.

(ESTABLISHED IN 1841.)

VOL. XI.—THIRD SERIES.

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# The GARDENERS' CHRONICLE

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## CONTENTS.

Amateurs' gardens ... 212	Odontoglossoms, a group ... 210
Amateurs' notes ... 211	of ... 210
Odontoglossum Alexandri ... 211	Plant portraits ... 207
Culture of ... 211	Potato, oldest existing variety in Ireland ... 210
Apple grafts ... 211	Societies ... 213
Apples, disappearance of English ... 212	Brixton Stream and Clapham Horticultural ... 210
Apples, home grown ... 211	Devon and Exeter Gardeners' Association ... 211
Bignonia venusta ... 212	Linnaea ... 210
Brittle timber ... 211	National Dahlias ... 210
Charling Cross Embankment Garden, the ... 210	National Rose ... 211
Clematis in pots, the ... 205	Royal Horticultural ... 213
Cycasches plandiliferum ... 204	Strawberry plants, removing ... 212
Cultural notes ... 205	Sweet Peas, growing ... 204
Chorizanthe splendens ... 205	Through culture of vegetables ... 203
Freesia ... 205	Thuis gigantea ... 212
Eupalyptus globulus in flower ... 212	Trade notice ... 216
Eucalyptus oil ... 203	Hale Farm Nurseries ... 212
Fuchsias, seedling ... 202	Chrysanthemum frugans grandiflorum ... 213
Gardeners' Orphan Fund, the ... 208, 214	Variorum ... 216
Horticultural exhibition at Earl's Court, international ... 210	Week's Work, The ... 204
Jerusalem Artichoke, the ... 211	Forestry ... 207
Mormones Koffeatum ... 203	Flower Garden ... 205
New or noteworthy plant ... 202	Fruits under glass ... 206
Cypripedium Leda ... 202	Hardy Fruit Garden ... 207
Ositany ... 215	Kitchen Garden ... 207
Caird, Sir James ... 215	Orchid Houses ... 205
Rawlings, Mrs. ... 215	Plants under glass ... 206
Roberts, J. ... 215	Weather ... 218
Taylor, James ... 215	Whittem, The ... 201
Thomson, R. E. ... 215	

## ILLUSTRATIONS.

Chimonanthus frugans ... 213
Mormones Koffeatum ... 203
Odontoglossums, a group of, at Westmount, Glasgow ... 209

ADVERTISERS will greatly assist our efforts to get to Press earlier, by forwarding their favours as EARLY IN THE WEEK as possible.

Now Ready, in Cloth, 11s. 6d., "The Gardeners' Chronicle," Vol. X., Third Series, July to December, 1891. THE PUBLISHER, 41, Wellington Street, Strand, W.C.

"Paxton's Calendar," New Edition, "The Cottagers' Calendar of Garden Operations," Price 3d., post-free, 3 1/2d. 41, Wellington Street, Strand, London, W.C.

### Notice.

MR. FRED. HENKEL, of Darmstadt, who until recently REPRESENTED US as TRAVELLER, has NOW LEFT OUR EMPLOY, and no longer has any connection with our firm.  
FITCHER & MANDA, The United States Nurseries, Hextable, Swanley, Kent.

### Notice.

H. B. ILLMAN, formerly in my employ, has NO CONNECTION whatever with my Business. EDMUND O. WILLIAMS, Seedsman and Florist, 11, Fore Street, Hertford.

GARDENERS' ORPHAN FUND, 1892. Mrs. NOROATE respectfully THANKS the SUBSCRIBERS to above Fund, who have so kindly given their Votes to her Son Edmund Norgate.—Edwards, Feb. 10th, 1892.

DAMSONS.—Strong Standards for Hedgerow Planting; fine stuff, a little rough. Special cheap offer 5s. per 100.  
J. E. PEARSON & SONS, Chilwell Nurseries, Notts.

LAXTON'S SEEDS AND STRAWBERRIES. —Best novelties and best standard sorts. 100 Certificates. Send for Descriptive Price Lists.  
T. LAXTON, Seed Grower, Bedford.

CHRYSANTHEMUMS.—CARTERS' ILLUSTRATED CATALOGUE OF THE FINEST COLLECTION IN THE COUNTRY, including all the newest and best varieties, now ready, gratis and post-free on application.—The Queen's Seedsmen, 237 and 238, High Holborn, London, W.C.

Amaryllis! Amaryllis!!  
B. S. WILLIAMS AND SON are now offering splendid Bulbs of this popular plant, at very low prices, previous to re-potting, in consequence of want of room. Named varieties from 42s. per dozen. Seedlings .. 30s. per dozen.  
Victoria and Paradise Nurseries, Upper Holloway, London, N.

DOUBLE PINK IVY GERANIUM.—Madame Crousse—fine strong Cuttings, 5s. per 100, 40s. per 1000. Carriage Paid for Cash with Order.  
W. H. DIVERS, Kerton Hall Gardens, Stamford.

Sharpe's Victor Potatoes.  
W. W. JOHNSON & SON, SEED GROWERS & MERCHANTS, Boston, offer a few tons of this excellent First Early POTATO. True Stock and good sample. Price, per cwt. or ton, on application.

RASPBERRY CANES.—Norwich Wonder, Carter's Prolific, also Fastolf, strong and well rooted. ALBERT BATH, Vine Court, Sevenoaks, Kent.

Hardy Fruits for the Midlands.  
PROFITABLE FRUIT GROWING: What to Plant, and How to Plant. New Edition up to date, now ready, price 6d.—A. H. PEARSON, Chilwell, Notts.

CHEAP TO CLEAR.—Strong rooted layers of old Crimson CLOVE, CALADIUM ARGYRITES, YUCCA ALIFOLIA, strong in 4's.  
JOHNSON AND CO., The Nurseries, Hampton.

SUPERB ORCHIDS, CHEAP.—Thousands to select from. Write for List, free.—P. MARTINE, The London Nursery, 4, Maide Vale, London, W.

W. D. BUNDAY, of Covent Garden Market, and 37, Exeter Street, W.C., is open to SELL on COMMISSION, TOMATOES, GRAPES, &c. Good references.

LOVEL'S YORKSHIRE STRAWBERRIES.—We offer for Cash, good sorts in nice plants, carriage paid, at 3s. per 100; 12s. 6d. per 500; 20s. per 1000. Sample Dozen, 6d. Descriptive LIST free.  
W. LOVEL AND SON, Strawberry Growers, Driffield.

10,000 EUONYMUS (Green), bushy, well-grown, 18 inches to 30 inches, 6s. to 15s. per dozen. Less by the 1000. Cash with Order.  
J. J. CLARK, Goldstone, West Brighton.

CUT FLOWERS.—ARTHUR H. BULLEN, Wholesale Flower Salesman and Grower, 33, Exeter St., Covent Garden, 271 and 272, Flower Market, Covent Garden, W.C., and Highfield Nursery, Bromley Common, Kent. CONSIGNMENTS OF CHOICE FLOWERS SOLICITED.

LATANIA BORBONICA, 4 ft. to 4 ft. 6 in., with Pot, averaging 10 fine leaves, 15s. each—a few hundreds for disposal.—W. OWEN, 106, Stamford Hill, N.

RETINOSPORA PLUMOSA.—Several thousand 1 1/2 to 4 ft. for disposal, at special low price to clear the ground.—JOHN STANDISH AND CO., Ascot.

WANTED, a good quantity of Potts' Seedling, Royal's Seedling, Lord Suffield, and Warner's King Bush APPLE TREES, 2 or 3 years old. Must be Good Stuff.—W. M. BRACEY, Jun., Martham, near Great Yarmouth.

WANTED, SEED DRAWERS and FIXTURES.—Good Second-hand lot.—Give full particulars and lowest price to ARMITAGE BROTHERS, Seed Merchants, Nottingham.

WANTED, SCARLET GERANIUMS, VESUVIUS, and good TRICOLOR, autumn struck from stores, a few hundred. Also a few large ASPIDISTRAS and EUCHARIS BULBS for cash.  
R. MARIES, Florist, Lytham, Lancashire.

## THE BEST POTATOS FOR THE TABLE.

SUTTON'S COLLECTION OF TWELVE OF THE FINEST SORTS OF SEED POTATOS. 7 lb. of each 2 1/2s., carriage free.

SUTTON'S SEED POTATOS GENUINE ONLY DIRECT FROM SUTTON AND SONS, THE QUEEN'S SEEDSMEN, READING.

LAURELS.—CAUCASICUM, LATIFOLIA, LA ROTUNDFOLIA, and COMMON, fine bushy plants, well-rooted, 2 to 6 feet high. PORTUGAL LAURELS, Standards, fine heads, for sale. CATALOGUE on application.  
H. LANE AND SON, Nurseries, Berkhamsted, Herts.

CHRYSANTHEMUMS.—Our Illustrated CATALOGUE will be sent free on application. 15 First Prizes. (10 this year.) 5 Gold Medals for Chrysanthemums. BEID AND BUREMANN, Sydenham, London, S.E.

BEGONIAS.—Davis's New, Rare, & Beautiful. The Best BEGONIA CATALOGUE published. Enumerates a magnificent and unsurpassed Collection, with descriptions, illustrations, and new & valuable information on this now popular flower; post-free. The first grower to issue a Begonia Catalogue was B. R. DAVIS, Begonia Grower, Yeovil Nurseries, Yeovil, Somerset.

STANDARD ROSES.—All leading kinds, good stuff, 23s. to 23 10s. per 100, to clear at once. JOHN NEWMAN, Stratford, Sandy, Beds.

LAPAGERIA ALBA.—Healthy, well-rooted Plants, in pots, single shoots, 5 to 6 feet long, 7s. 6d. each; stronger plants, 10s. 6d. each. THOS. CRIPPS AND SON, Tunbridge Wells Nurseries, Kent.

STANDISH'S GARDENIAS.—Well-grown, clean and forward in Flower-bud, 21s., 30s., and 42s. per dozen. Royal Nurseries, Ascot.

LILIES OF THE VALLEY.—A quantity of roots, 3 years old, for Sale at per bushel. MOORE, Lion Hill, Isleworth.

FRUITING GRAPE VINES.—Nine Splendid 8 feet long, four years old; have not fruited, 5s. each. Six Black Hamburg, three Gros Colmar. Lifted off for want of room.—RICHFORD, "Rosenath," Broadstairs.

R. GILBERT, High Park, Stamford, is now offering the best of all RHUBARBS, "True Champagne," 4s. per dozen; also, King of the BRUSSELS SPROUTS, "Universal Savoy," "Late Victoria BROCCOLI," and "CHOU DE BURGHELEY," at 1s. per packet.

KELWAY'S SEED MANUAL for 1892. "As complete as can be desired . . . for the wide, wide world."—The Queen. 1s., post-free (deducted from first order) to those unknown to us. KELWAY AND SON, Langport.

Trade Offer of Large Palms. W. ICETON has a large Stock of the leading kinds of Decorative PALMS, from 6 to 25 feet high, fit for Conservatory and House Decorations; DRACENAS, BAMBOOS, & FOLIAGE PLANTS. Lowest Prices quoted on application. W. ICETON, Putney, S.W.

J. WEEKS AND CO., HORTICULTURAL ENGINEERS to Her Majesty, H.R.H. the Prince of Wales, H.M. Government Admiralty Department, War Department, Royal Horticultural Society, Royal Botanic Society, Parks, and Public Buildings. Patentees of the Duplex Upright Tubular Rollers. King's Road, Chelsea, S.W.

THOMSON'S IMPROVED VINE and PLANT MANURE.—This valuable Manure is made only by us. Every bag and tin has our name on it. To be had of all Nurseries and Seedsmen, and direct from us. 1 cwt. and over carriage paid. London Agent: Mr. GEORGE W. THOMSON, Victoria Road, Putney, W.M. THOMSON AND SONS, Clovefields, Galashiels, N.E.

FORTHCOMING SALES BY MESSRS. PROTHEROE & MORRIS,

Horticultural Auctioneers and Valuers.

CENTRAL AUCTION ROOMS and ESTATE OFFICES, 67 and 68, CHEAPSIDE, E.C. CATALOGUES FOR ALL AUCTIONS SENT FREE BY POST ON APPLICATION.

Monday Next.—Hardy Plants and Bulbs.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, at their Rooms, 67 and 68, Cheapside, London, E.C., on MONDAY NEXT, February 15, at half-past 11 o'clock, many thousands of Hardy PERENNIALS, including true and false, GLADIOLI, Pearl TUBEROSES, NARCISSES; a collection of CARNATIONS, including a number of Continental varieties; HOLLYHOCKS, PYRETHRUMS, PHLOXES, PEONIES, BEGONIAS, PASSIFLORAS, CLEMATIS, IVIES, CYPRIPEDIUM SPECIABLE, Imported LILIES, DAHLIAS, pot roots, and a fine collection of Home-grown LILIES, &c.

On view morning of Sale, and Catalogues had.

EAST DULWICH.

Wednesday, February 17.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, on the Premises, THE ORCHID NURSERIES, EAST DULWICH, LONDON, S.E.,

by order of Messrs. SEEGER & TROPF, on WEDNESDAY, February 17, commencing at half-past 12 o'clock, A SUPERB COLLECTION OF ORCHIDS, among which are the following:—

- Odontoglossum Uro-Sikineri
- Andropogon speciosum Hilli
- Saccolabium teliinum
- Cymbidium elegans
- Dendrobium densiflorum album (Schroederi)
- Cattleya Gaskelliana alba
- Angraecum grandiflorum (Cranthuis grandiflorum)
- Phaiusopsis, of sorts, some in bud or flower
- Sobralia xantholeuca, a grand specimen
- Dactyloctenium in great quantities, mostly in bud, including many species and hybrids
- Aerides, all the leading varieties; and among the very rare, the most beautiful A. Schroederi
- Coccyzus species, in the way of C. Dayana, but quite distinct
- Dendrobium tarinimum
- Cattleya intermedia alba, splendid plant, in vigorous health
- Vandas, a fine lot, of sorts
- Phaius Perrin alba
- Cypridium insignis Walckelei, fine specimen
- Sobralia macrantha Kienemann, the pure white marantha
- Cattleya Fanata, fine Veitchian hybrid
- Sobralia leucoxantha grandiflora
- Phalenopsis Sanderiana alba
- Peranthallis Roezli
- Renealmia Falkenbergii
- and many other ORCHIDS of value, the whole in the best possible health and condition.

Plants will be on view the morning of Sale, and Catalogues obtained on the Premises. Also of the Auctioneers, at their Offices, 67 and 68, Cheapside, London, E.C. Messrs. SEEGER & TROPF's Orchid Nurseries are within five minutes' walk of East Dulwich Railway Station, L. B. and S. & C. Railway.

Wednesday Next.—Palms, Ferns, Roses, &c.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, at their Central Sale Rooms, 67 and 68, Cheapside, London, E.C., on WEDNESDAY NEXT, February 17, at half-past 11 o'clock, 100 AZALEAS, PALMS in variety, Greenhouse FERNS, TEA ROSES in pots, choice GLOXINIAS, BEGONIAS, 100 lots of LILIUMS in variety, TUBEROSES, GLADIOLI, CARNATIONS, DAFFODILS, Herbaceous PHLOX, 250 Standard and Dwarf ROSES, &c. On view morning of Sale, and Catalogues had.

Wednesday Next.—Palm Seeds.

MESSRS. PROTHEROE AND MORRIS will include in their SALE on WEDNESDAY NEXT, February 17, at half-past 12 o'clock, 16,000 SEEDS OF PHENIX RUPICOLA. This is one of the most elegant greenhouse Palms. Seeds of it can seldom be obtained; it is scarce since any have been imported, and no more will arrive this season. Also 3000 SEEDS of the beautiful and extremely rare CALAMUS LETTOSPADIUM.

On view morning of Sale, and Catalogues had.

Havant, Expiration of Lease.

The THIRD and FINAL PORTION of the NURSERY STOCK on the Leeshold land, and the first portion on the Freehold land, by order Messrs. Ewing & Co., who are relinquishing the business.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, on the premises, the Sea View Nurseries, Havant, on Thursday, March 3, 1892, a large quantity of well-grown NURSERY STOCK. THE FREEHOLD NURSERY to be DISPOSED OF. Particulars of the Auctioneers.

Wanstead Flats.

CLEARANCE SALE of beautifully grown NURSERY STOCK, the Land being required for Brick-making. IMPORTANT TO FRUIT TREE GROWER & NURSERYMEN, and OTHERS.

MESSRS. PROTHEROE AND MORRIS are instructed by Mr. T. East, to SELL by AUCTION, on the Premises, the Wanstead Nursery, Wanstead Flats, Essex, about a mile from Leytonstone, Snarebrook, and Forest Gate Stations, on THURSDAY and FRIDAY, February 18 and 19, at 12 o'clock each day, the whole of the thriving NURSERY STOCK, including 3,500 Standard Apples of the best sorts, 1500 Dwarf and Pyramid ditto, Cherries, Peaches, and other Fruit Trees, 2000 choice Dwarf Birches, in 41 varieties; 2000 Limes, Fences, Poplars, and other Standard Trees; 4500 Berberis, 2000 Aucubas, 1000 English Yews, 2000 Green Hollies, 3000 Rhododendron, 250 Daphne Genoum, and quantities of Eranthis and Cameris, all in capital condition for removal.

May be viewed, Catalogues may be obtained on the Premises and of the Auctioneers and Valuers, 67 and 68, Cheapside, London, E.C., and Leytonstone.

Thursday Next.

12,250 LILIUM AURATUM, including 450 extra large BULBS, 1500 MELPOMENE RUBRUM, extra fine varieties, 1000 JAPONICUM ODOBUM COLCHESTERI, 700 ELEGANS, best red variety, 700 LITCHIUM, 700 ELEGANS ATRO SINGINEUM, being the contents of 2000 cases just received from Japan in splendid condition.

1500 LILIUM LONGIFLORUM PEONIES, VALLOTAS; 100 lots of choice SEEDLING GLADIOLI, BEGONIAS, &c.; HERBACEOUS PLANTS in variety, English-grown LILIES, DAFFODILS, hardy BORDER BULBS, 100 AZALEAS, from the TUBEROSES, &c.

MESSRS. PROTHEROE AND MORRIS will SELL the above by AUCTION, at their Central Sale Rooms, 67 and 68, Cheapside, London, E.C., on THURSDAY NEXT, February 18, at half-past 11 o'clock. On view morning of Sale, and Catalogues had.

Horsell Birch near Woking, Surrey.

One mile from Woking Station, whence goods may be transmitted to any part of the country. TWO DAYS' SALE of unusually well-grown NURSERY STOCK, in splendid condition for removal.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, on the Premises, the Nursery, Horsell Birch, Woking, on TUESDAY and WEDNESDAY, February 16 and 17, by order of Mr. A. Knowles, 2000 GREEN HOLLIES, 6 to 8 feet, well-rooted trees; Variegated HOLLIES, 6 to 8 feet, including the Golden Queen; 2000 AUCUBAS, 1 to 4 feet, among the best specimens; Golden YEW; 1200 Portugal LAURELS, 2 to 4 feet; 1800 English YEW; 2 to 6 feet; 300 SPECIES SHRUBS, 4 to 8 feet, which will move well; Standard and Dwarf ROSES; 10,000 ORNAMENTAL TREES; and a large number of RHODODENDRONS, BERBERIS, CUPRESSUS and other Stock.

May be viewed. Catalogues had on the Premises and of the Auctioneers, 67 and 68, Cheapside, E.C., and Leytonstone.

Chesterfield.

TWO DAYS' SALE of well-grown NURSERY STOCK, by order of Mr. R. W. Proctor, of a portion of the land being required for the new line of Railway.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, on the Premises, the Nurseries, Ashgate Road, Chesterfield, on TUESDAY and WEDNESDAY, February 23 and 24, at 12 o'clock precisely, 50,000 Ornamental TREES, SHRUBS, ROSES, and FRUIT TREES, including 3000 AUCUBA JAPONICA, 14 to 4 feet; 8000 Dwarf HOLLIES; 7000 Broad-leaved PRIVET, 2 to 5 feet; 3000 WINTERES, 2 to 5 feet; 1000 English YEW, 2 to 5 feet; 2000 LAURELS, grand standard, 10 to 12 feet; 1000 BONTICA, 12 to 18 inches; HERBACEOUS PLANTS in great variety. The Stock may be viewed any day prior to the Sale. Catalogues had on the Premises, and of the Auctioneers and Valuers, 67 and 68, Cheapside, London, E.C.

Foltham, Middlesex.

TWO DAYS' SALE of splendidly grown NURSERY STOCK. Preliminary notice by order of Messrs. C. Lee & Son.

MESSRS. PROTHEROE AND MORRIS will SELL by AUCTION, on the Premises, Lee's Nursery, Foltham, on TUESDAY and WEDNESDAY, March 1 and 2, a large quantity of exceptionally well-grown NURSERY STOCK.

Feb. 26th Next.

GREAT CATTLEYA SALE.

CATTLEYA LAEATA, from Swainson's Hunting Ground, with broad sepals and petals and big lip, and not the Pernambuco variety, of which, although pretty and desirable, is the finest comparison with Swainson's original plant. The Pernambuco form of the old habitus was shown in Paris during the Universal Exhibition in 1859, but it is the parent form for horticultural purposes of all the Japanese CATTLEYS in general, and of the Japanese CATTLEYA from Columbia and the Brazil.

MESSRS. PROTHEROE AND MORRIS have received instructions from Mr. F. Sauder to sell the above at their Rooms, 67 and 68, Cheapside, London, on Friday, February 26. On view morning of sale, and Catalogues had.

Friday Next.

By Order of Messrs. Charlesworth & Co., Heathon, Bradford, and 213, Park Road, Clapham, S.W.

CATTLEYA LAWRENCEANA.

A marvelously fine specimen of C. Lawrenceana, just received, in excellent condition. This gorgeous Orchid is of easy culture, and very free-flowering, producing spikes with eight to ten richly-colored blooms. The plants are well-leaved, perfectly dormant, and very distinct; some have almost red, others dark green bulbs and leaves. Our Collector spent six months, and encountered many difficulties in gathering the plants, owing to several gold-mining stations over the river being abandoned. The journey had to be made partly by boat, partly on foot, through dense virgin forest, and occupies two months; provision and baggage has to be carried by Indians. Returning, our Collectors and the mistress have one of their boats upset, losing thereby one of the crew, and a quantity of plants. We have in our possession a valuable and interesting collection of photographs, showing the habitat of C. Lawrenceana, the Kurava Mountains, Raikera Falls, Potaro River, group of native Indians, and many incidents which reveal the expedition in carrying out their difficult task, which will also be a collection of Indian curios, weapons, &c., which will be shown at the time of Sale.

CYPRIPEDIUM LINDEYANUM.

A majestic plant, producing branched flower-scapes, 2 feet long. The plants offered are in special fine condition. We feel to draw attention of hybridisers to the robust growth and free-flowering properties of this plant; it will make a good parent, and by crossing it with small weak-growing kinds, infuse vigor into the seedlings. Dried specimens on view at time of Sale.

CYPRIPEDIUM SCHOMBURGIANUM (Rothb. fils.).

A very rare Cypripedium, owing to the difficulty of getting plants alive. These which are offered are in good condition, and perfectly safe. Flowers as large as those of Cypripedium longifolium; pouch straw-yellow, basis spotted with a rich brown; sepals 12 inches long, the lower 5 petals twisted, 3 inches long, yellow and bright red. The plants grow on the slopes of the Roraima mountains in grassy swamps along with Heliophora nutans and various kinds of Utricularias. Dried flowers on view.

ONCIDIUM NIGRATUM.

A pretty sweet-scented species, producing long branching spikes of creamy flowers, spotted with dark brown colour—a most graceful rare Orchid, very difficult to import.

2000 ODONTOGLOSSUM ALEXANDRE.

Best Pacheco strain. Just received per s.s. Para, in grand condition. Also UTRICULARIA HUMBOLDTI, very showy; flowers light blue, remaining one of Vanda cerealis. The plants are growing in the axis of a Bromelia. ZYGOPETALUM BURKELI, HELIAMPHORA NUTANS, South American Pitcher Plant, &c.

MESSRS. PROTHEROE AND MORRIS have received instructions to SELL the above choice ORCHIDS at their Central Sale Rooms, 67 and 68, Cheapside, E.C., on FRIDAY, February 19, at half-past 12 o'clock. On view morning of Sale, and Catalogues had.

MARCH A NEXT.

NEW ORCHIDS.

EXTRAORDINARY NEW LADY'S SLIPPERS.

CYPRIPEDIUM VICTORIA REGINA (SANDER), NEW SPECIES

The most extraordinary Cypripedium ever imported.

CYPRIPEDIUM CHAMBERLAINIANUM (SANDER).

A magnificent new species of great value.

MESSRS. PROTHEROE AND MORRIS have received instructions from Mr. F. Sauder to SELL, at their Great Rooms, 67, Cheapside, a grand lot of the above new CYPRIPEDEUMS.

CYPRIPEDIUM VICTORIA REGINA (SANDER)

is the most remarkable Cypripedium we have ever seen; we are proud of the introduction into Europe of Cypripedium, Rotherhildesum, Sanderianum, &c., but such an one as this we have never seen, the compact zigzag inflorescence is 2 feet high, and shows upwards of 30 flower stalks, each flower springing from a conspicuous bract, and the remarkable feature is that the flower stalks are not more than 1 inch from each other; the upper part of the flower is most lovely, it is white and green tinged and lined with blackish purple, very broad and short, the lower sepal light green and dark purple, the petals are spreading, undulate, twisted, and arching green, and white; the inner petals are white, the whole flower is hairy, the very broad petal is in shape like C. Cardinale, and light purplish violet much inflated, spotted with dark purple with a golden as also the inflated lobes, inside the pouch is dotted with purple, staminate black and green, sometimes with a green line through the middle. The flowers are 4 inches across each way. Abundant dried material will be shown to prove the above extraordinary facts.

CYPRIPEDIUM CHAMBERLAINIANUM (SANDER)

from the Merapi Mountains, is of great beauty and distinctness, the flowers are produced in great profusion, are large in size, and unlike anything ever seen, the petals are violet purple, and white, green, and blue along the spike—a fine lot of this plant was collected, but few arrived safely and those very weak, but they were thoroughly established there, and a captain took great care of the journey home. The leaves are 2 feet long and 2 inches wide and all mottled.