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U. S. DEPARTMENT OF AGRICULTURE

Orchids

THOMAS C. KIRKWOOD, INC.

"ORCHIDWOOD"

ON PELHAMDALE AVENUE

NEW ROCHELLE, N. Y.

*L*ITTLE MISS JOYCE JEWELL
with BRASSOCATTELYA
JOYCE JEWELL

Foreword

IT IS WITH genuine pleasure that we present this, our first catalog, in which we have listed only such species and varieties as are grown in our "ORCHIDWOOD" greenhouses, in sufficient numbers to warrant their listing. On the hundreds of other varieties not included because of the small number of each on hand, we shall be glad to quote you prices in keeping with the quality of the stock asked for.

WE CORDIALLY invite inspection of our establishment, which is one of the most up-to-date in America, and we are always glad to show anyone interested in Orchids just what we are doing to advance the culture of these "Aristocrats." We welcome at all times any inquiries regarding the growing of Orchids, and will endeavor to answer promptly all correspondence on this subject, especially from those intending to engage in their culture for commercial purposes.

TO THE average layman, Orchids have been more or less of a mystery whose cultural requirements were such as to demand the whole-time attention of a skilled expert, and which required a fortune to purchase even a modest collection. Given moderate attention, the investment of a small sum in good varieties of Orchids, will show greater dividends than an equal sum expended in any other kind of plants. Any structure that deserves the name of greenhouse will be suitable for the growing of some species in this large family, yet to derive maximum results from the plants selected, the house should be capable of supplying, approximately, the few needs of its inmates in the matter of light, heat and moisture. These few general hints, which we hope will be of assistance to the beginner, may be supplemented by information given on each genus to be found in the books listed here.

Light. In this Northern latitude, we find that the majority of Orchids need all the light possible in the dull days of Winter. As Spring advances, a light coating of paint mixed with kerosene is necessary to diminish the burning effect of the sun's rays on the glass, and in Summer, an additional coat or two will help to diffuse the strong glare. Weather conditions will usually remove most of this shading by November, when the remainder may be washed off. On small houses, roller blinds may be used to advantage, and, if placed six or so inches above the glass, will allow a free circulation of air over the roof.

Temperature. Remember that too much fire heat is dangerous—err on the safe side. Cattleyas and Laeliocattleyas succeed in a temperature of 60–63° at night, rising by sun heat to 75–80°, during their growing season. Brasso-cattleyas can benefit by slightly more heat, if such can be given without affecting other plants in the house. Vandas like a warm corner where

shading is not very heavy. The majority of miscellaneous species can be grown in much cooler temperature, say 55–60° at night, rising appreciably by day.

Ventilation. Fresh air should be admitted at all times when the weather permits, and the use of bottom ventilators, allowing the air to pass over the warm pipes, is to be commended. A free circulation is encouraged by opening, very slightly, the top vents, being careful not to create a draught.

Potting. Generally speaking, potting is done when the plants resume active growth, which is evident by the pushing of new roots. The medium used—Osmunda fiber—is chopped into pieces suited to the size of the plant; that is, for big plants the fiber can be left in good sized chunks, while it can be pulled into shreds for little seedlings. In potting young plants and those requiring an added rooting stimulus, the addition of Sphagnum is beneficial. When potted, the plants should not have any disturbance of roots until it is necessary to again repot, say in two years. Newly potted plants should be kept on the dry side until established in the fresh compost, only an occasional spraying overhead being necessary.

Moisture. During the growing season, damping the walks and benches may be done four or five times a day, whilst in Winter, twice may be enough. When in full root action, all Orchids can be heavily watered, indeed, a full supply is necessary to secure plump bulbs, the Orchid's reservoir of nourishment. Whilst resting, less water is given, and atmospheric conditions are kept less humid.

Books on Orchids

AMERICAN ORCHID CULTURE. By *Prof. E. A. White*. The only book written in America for both amateur and professional. Cloth, \$4.50

THE BOOK OF THE ORCHID. By *W. H. White*. Contains many hints on growing, potting, ventilation, etc. Cloth, \$1.50

COMMERCIAL ORCHID GROWING. By *C. A. Harrison*. A splendid book for the commercial grower. Paper, 75c.

THE ORCHID GROWER'S MANUAL. By *B. S. Williams*. Descriptions of about 2500 species and varieties. Cloth, \$10.00

SANDER'S ORCHID GUIDE. By *H. F. C. Sander*. Describes all the best known genera and species. Cloth, \$8.00

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Brassocattleyas

These gorgeous hybrids are becoming more popular each year, and in every collection they are pointed out with pride as being the "elite" members of the group. The wonderful fringe on the lip, inherited from *Brassavola Digbyana*, coupled with the fine colors of the *Cattleya* make a very impressive flower. Our stock of these bigeneric hybrids is very complete, and we hope to still add to it from time to time as our seedlings reach maturity. The plants mentioned below are established representatives, having four or five bulbs with one lead.

- B. C. AMERICA (*B. C. Mme. C. Maron* $\times$ *C. Cooksoni*). One of the same batch of seedlings has won a Gold Medal for excellence at New York show. \$35.00
- B. C. ANDRE MARON (*B. C. Mrs. J. Leemann* $\times$ *C. Schroederæ*). Soft pastel shades, with pleasing fragrance. \$25.00
- B. C. FEARNLEY SANDER (*B. C. Mrs. J. Leemann* $\times$ *C. Speciosissima*). This makes a fine showing when flowers are scarce. \$25.00
- B. C. F. E. DIXON (*B. C. Digbyana-Schroederæ* $\times$ *C. Dowiana*). The well marked lip is a prominent feature. \$35.00
- B. C. HEATONENSIS (*B. Digbyana* $\times$ *C. Hardyana*). A very useful, free flowering hybrid of good shape. \$25.00
- B. C. IMPERATRICE DE RUSSIE (*B. Digbyana* $\times$ *C. Mendeli*). Light colored flowers of good substance. \$25.00
- B. C. JOYCE JEWELL (*B. Digbyana* $\times$ *C. Percivaliana*). A lovely rose pink with yellow throat. \$35.00

B. C. JOYCE JEWELL

Brassocattleyas

B. C. MME. C. MARON

- B. C. MME. C. MARON (*B. Digbyana* $\times$ *C. Gigas*). One of the most popular of all *Brassavola* hybrids. \$25.00
- B. C. MRS. J. LEEMANN (*B. Digbyana* $\times$ *C. Dowiana*). The varying shades of creamy-yellow are very pleasing. \$30.00
- B. C. NESTOR (*B. C. Mme. C. Maron* $\times$ *C. Labiata*). One of the largest of bigeneric hybrids; flowers sometimes ten inches across. \$25.00
- B. C. PENELOPE (*B. C. Mme. C. Maron* $\times$ *C. Fabia*). The influence of *C. Dowiana* is seen in the rich coloring. \$30.00
- B. C. THORNTONI (*B. Digbyana* $\times$ *C. Gaskelliana*). A very useful variety of easy culture. \$20.00
- B. C. VEITCHI (*B. Digbyana* $\times$ *C. Mossiae*). Has well shaped flowers of good color. \$20.00

Brassolaelias

The free flowering qualities of *Laelia*, coupled with the large fringed lip of the *Brassavola*, give us an extremely satisfactory combination. Their culture is easy, and if a slightly warmer corner can be found at the end of the greenhouse, they will repay all the attention bestowed. Plants offered have four or five bulbs with one lead.

- B. L. HELEN (*B. Digbyana* $\times$ *L. Tenebrosa*). The variations in color range from creamy white to deep yellow. Exceptionally free flowering, often twice a year. \$20.00
- B. L. VEITCHI (*B. Digbyana* $\times$ *L. Purpurata*). The easy growing habit of *L. Purpurata* has been transmitted to this hybrid. \$20.00

B. C. HELEN (refer to page 7)

Brassolaeliocattleyas

The influence of *Laelia* in the makeup of these trigenetic hybrids lends a freedom of growth and a brightness of coloring. The fringed lip is still the most prominent feature of the beautiful blooms, with the depth of color found in *Laeliocattleyas*. Plants mentioned have four or five bulbs with one lead.

- B. L. C. AFTERGLOW (*B. C. Thorntoni* $\times$ *L. C. Rover*). This new hybrid promises to supersede many of the old varieties. \$25.00
- B. L. C. LADY DIANA (*B. L. Veitchi* $\times$ *C. Dowiana*). A well-balanced flower of good shape and color. \$25.00
- B. L. C. PRINCE OF WALES (*L. C. Dominiana* $\times$ *B. C. Thorntoni*). Faintly suffused with pink and purple on petals and sepals. \$30.00

B. L. C. PRINCE OF WALES

Cattleya Hybrids

These form the bulk of almost every collection in America, being in many cases the "bread and butter" to the commercial grower. The almost endless combinations of *Cattleya* crossed with *Cattleya* has raised the standard far above the average conception of just "a *Cattleya*." Being all home-raised, their constitutions have adapted themselves to American climatic conditions, and the amateur can look for great success in the growing of the following varieties, which have, on the average, four or five bulbs with one lead.

C. COMET

- C. ABEKENIAE (*C. Dowiana* $\times$ *C. Lord Rothschild*). The influence of *C. Dowiana* twice used, is evident in the rich coloring of the lip. \$20.00
- C. AMABILIS (*C. Labiata* $\times$ *C. Gigas*). Free growing type, with strong flower stems. \$25.00
- C. ARMAINVILLIERENSIS (*C. Mendeli* $\times$ *C. Gigas*). Blooming in early Fall, this variety is much in demand. \$20.00
- C. ASHTONI (*C. Harrisoniae* $\times$ *C. Gigas*). Flowers slightly smaller, but more in number than the average. \$20.00
- C. BALLANTINEANA (*C. Trianae* $\times$ *C. Gigas*). Large, bold flower of good color and size. \$25.00
- C. CLINTON (*C. Alfred Dimmock* $\times$ *C. Dowiana*). A newer hybrid and one that has proved popular. \$25.00
- C. COMET (*C. Dowiana* $\times$ *C. Warneri*). Fine, round flower of commercial value. \$20.00

Cattleya Hybrids

C. ENID

- C. COOKSONI (*C. Hardyana* × *C. Trianae*). Blooms are much appreciated in late Fall. \$25.00
- C. DIONYSIUS (*C. Fabia* × *C. Gigas*). Its fine form attracts attention everywhere it is seen. \$25.00
- C. DR. G. MACDONALD (*C. Dowiana* × *C. Kienestiana*). Richly colored lip, having petals and sepals of good texture. \$25.00
- C. DUPREANA (*C. Warneri* × *C. Gigas*). Owes much of its rich coloring to the influence of *C. Warneri*. \$25.00
- C. EMPRESS FREDERICK (*C. Dowiana* × *C. Mossiae*). Well-balanced flower of good size. \$25.00
- C. ENID (*C. Mossiae* × *C. Gigas*). One of the largest of hybrid Cattleyas, whose flowers always command good prices. \$25.00
- C. FABIA (*C. Labiata* × *C. Dowiana*). We have some exceptionally fine specimens of this popular variety. \$20.00
- C. GILDENI (*C. Hardyana* × *C. Mag. Raphael*). A very consistent Fall bloomer. \$25.00
- C. GLADYS (*C. Atalanta* × *C. Dowiana*). Well-shaped flowers in lovely pastel shades. \$20.00
- C. HARDYANA (*C. Dowiana* × *C. Gigas*). Our stock of this variety is probably the finest in the country. \$20.00
- C. HAROLD (*C. Gaskelliana* × *C. Gigas*). An extremely prolific bloomer; some of our plants have four and five leads, and give ten or more flowers. \$20.00
- C. HENTSCHELLI (*C. Dupreana* × *C. Gigas*). Having twice *C. Gigas* in its makeup, its flowers are of good size. \$25.00
- C. H. S. LEON (*C. Schroederiae* × *C. Gigas*). The soft shades of *C. Schroederiae* are perpetuated in this fine hybrid. \$20.00

Cattleya Hybrids

- C. INTERTEXTA (*C. Mossiae* × *C. Warneri*). Some of the alba forms are particularly pretty. \$20.00
- C. KATADIN (*C. Emp. Frederick* × *C. Speciosissima*). Seedlings of this American hybrid have shown a wonderful depth of color. \$25.00
- C. KIENESTIANA (*C. Dowiana* × *C. Speciosissima*). Well-formed flowers of good substance. \$25.00
- C. LEDA (*C. Dowiana* × *C. Percivaliana*). Our collection embraces some of the finest forms of this variety. \$30.00
- C. LIEUTENANT COPPENS (*C. Dowiana* × *C. Undine*). Of good color and fine shape. \$20.00
- C. LORD DERBY (*C. Labiata* × *C. Percivaliana*). The golden throat is transmitted to this well-formed hybrid. \$20.00
- C. LORD ROTHSCHILD (*C. Dowiana* × *C. Gaskelliana*). An old favorite which still holds a high position. \$20.00
- C. LUEGEAE (*C. Dowiana* × *C. Enid*). Combines the fine shape of one parent with the coloring of the other. In every way a desirable variety. \$25.00
- C. MAG. RAPHAEL (*C. Trianae* × *C. Dowiana*). With its alba forms, this is one of the best commercial varieties \$25.00
- C. MISS KEMP (*C. Bowringiana* × *C. Fabia*.) Has spikes of deep colored flowers. \$20.00
- C. MRS. E. PETERSON (*C. Empress Frederick* × *C. Zephyr*). Has lovely, gold veining in the throat, with fine form. \$20.00
- C. MRS. MYRA PEETERS (*C. Gaskelliana* × *C. Warneri*). The alba forms have flowers of pure white. \$25.00
- C. PEETERSI (*C. Hardyana* × *C. Labiata*). Among the best of the Fall blooming varieties. \$20.00
- C. PERCIMAX (*C. Percivaliana* × *C. Maxima*). In coloring, this hybrid leans towards *C. Maxima*, with blooming period favoring the other parent. \$20.00

C. MAG. RAPHAEL

Cattleya Hybrids

C. SYLVIA

- C. PITTIANA (*C. Dowiana* × *C. Granulosa*). Fair-sized flowers of good shape. \$20.00
- C. PORTIA (*C. Labiata* × *C. Bourringiana*). Flowers are intermediate in size between those of its parents. \$20.00
- C. PRETORIA (*C. Dowiana* × *C. Peetersi*). The fine form of *C. Peetersi* has the added color given by *C. Dowiana*. \$25.00
- C. PRINCE JOHN (*C. Dowiana* × *C. Hardyana*). The influence of twice used *C. Dowiana* has given splendid coloring. \$20.00
- C. PRINCESS ROYAL (*C. Fabia* × *C. Hardyana*). The white petals and sepals of the alba form make a pretty contrast with the dark lip. \$25.00
- C. QUIBO (*C. Miss Williams* × *C. Dowiana*). Some of these have a lovely mauve sheen on the petals and sepals. \$25.00
- C. ROEHRSIANA (*C. Hardyana* × *C. Mendeli*). Large flowers on a fine, long stem. \$30.00
- C. SYLVIA (*C. Fabia* × *C. Dowiana*). An improvement over *C. Fabia* in richness of color, but of less robust constitution. \$25.00
- C. SANTA MONICA (*C. Mendeli* × *C. Lord Rothschild*). Good shape and color. \$20.00
- C. SHENANDIA (*C. Speciosissima* × *C. Zephyr*). Of recent introduction; a fine addition to our list. \$30.00
- C. TRIUMPHANS (*C. Dowiana* × *C. Rex*). Yellow petals and sepals. \$35.00
- C. VAN HOUTTE (*C. Lord Rothschild* × *C. Gigas*). Splendid commercial variety. \$20.00
- C. VESTALIS (*C. Dowiana* × *C. Maxima*). Shows very plainly the influence of *C. Maxima* in coloring. \$20.00
- C. ZEPHYR (*C. Dowiana* × *C. Schroederae*). Lovely pale flowers with delicate fragrance. \$20.00

Laeliocattleyas

This group of bigeneric hybrids gives a wonderful brilliance of color, the lip especially showing to good advantage. They are distinguished in the way the flowers are held above the foliage, and their free manner of growth. The hybridist's art has produced varieties that will give almost year-round succession of bloom, and most of them can be depended on to flower on every growth. These plants have four or five bulbs with one lead, and we shall be glad to quote you on larger specimens.

- L. C. A. C. BURRAGE (*L. C. Herscentia* $\times$ *C. Dowiana*). The variations range from white petals and sepals to deepest rose. \$25.00
- L. C. APHRODITE (*C. Mendeli* $\times$ *L. Purpurata*). We have some very distinct forms of this fine hybrid. \$20.00
- L. C. ARRAS (*C. Mossiae* $\times$ *L. C. Aphrodite*). The addition of *C. Mossiae* makes a slightly fuller flower. \$20.00
- L. C. ARTURO (*C. Gigas* $\times$ *L. C. Hyeana*). A strong growing variety with lots of character. \$20.00
- L. C. ATHENE (*L. C. Callistoglossa* $\times$ *L. C. St. Gotbard*). Good sized flowers showing a tendency to favor either parent. \$25.00
- L. C. AUTODOIN (*C. Octave Doin* $\times$ *L. Autumnalis*). Long-stemmed spray in early Winter. \$18.00
- L. C. BARBAROSSA (*C. Trianae* $\times$ *L. C. Callistoglossa*). Fall blooming, has very deep color in the lip. \$25.00
- L. C. BASIL (*C. Mantini* $\times$ *L. C. Callistoglossa*). A strong grower with dark flowers. \$25.00

L. C. BRITANNIA (refer to page 14)

Laeliocattleyas

L. C. HIPPOLYTA (refer to page 15)

- L. C. BEATRICE (*C. Schroederae* × *L. C. Callistoglossa*). *C. Schroederae* imparts a softness of color to all its progeny. \$20.00
- L. C. BELLA (*C. Labiata* × *L. Purpurata*). A favorite Winter variety. \$25.00
- L. C. BLETCHLEYENSIS (*C. Gigas* × *L. Tenebrosa*). Many have a lovely bronze tint in petals and sepals. \$25.00
- L. C. BRITANNIA (*C. Gigas* × *L. C. Canhamiana*). A useful flower of fine size. \$20.00
- L. C. CALLISTOGLOSSA (*C. Gigas* × *L. Purpurata*). This primary hybrid has proved a splendid subject for the hybridist. \$25.00
- L. C. CAMERONIAN (*L. C. Dominiana* × *C. Princess Royal*). Has the rugged constitution that its name suggests. \$20.00
- L. C. CANHAMIANA (*C. Mossiae* × *L. Purpurata*). One of the best June flowering varieties we have. \$20.00

Laeliocattleyas

- L. C. CARMENCITA (*C. Dowiana* × *L. C. Luminosa*). Petals and sepals range from clear yellow to deep bronze. \$30.00
- L. C. COLMANIANA (*C. Dowiana* × *L. C. Callistoglossa*). This hybrid is usually found in every collection. \$25.00
- L. C. CORTINA (*C. Empress Frederick* × *L. C. Callistoglossa*). Inherits much of its parents' deep coloring. \$20.00
- L. C. DECIA (*C. Dowiana* × *L. Perrini*). A very free blooming variety. \$20.00
- L. C. DELIGHT (*L. C. Luminosa* × *L. C. Golden Oriole*). A fine addition to the ranks of golden colored varieties. \$25.00
- L. C. DOMINIANA (*C. Dowiana* × *L. Purpurata*). Although introduced in 1899, is still as popular as ever. \$20.00
- L. C. EXIMIA (*C. Warneri* × *L. Purpurata*). Very free blooming. Where a number are grown, it is found that a few flowers can be cut at all times of the year. \$20.00
- L. C. FASCINATOR (*C. Schroederae* × *L. Purpurata*). We have over 800 plants of this variety alone. It has a very free blooming habit and holds the blooms well above the foliage. \$20.00
- L. C. GLADIATOR (*C. Mossiae* × *L. C. Callistoglossa*). Makes a splendid plant for effective staging. \$20.00
- L. C. GRISETTE (*L. C. Eximia* × *L. C. Golden Oriole*). Many have lovely bronze tints. Time of flowering is variable. \$20.00
- L. C. HIPPOLYTA (*C. Mossiae* × *L. Cinnabarina*). The distinctive coloring is much appreciated. \$18.00
- L. C. IVANHOE (*C. Dowiana* × *L. C. Eximia*). A good type of flower with lasting qualities. \$20.00
- L. C. JAS. GOODIER (*L. C. Canhamiana* × *C. Empress Frederick*). This newer origination is a happy combination of size and shape; many have exceptional coloring. \$20.00
- L. C. LAMORNA (*C. Hardyana* × *L. C. Dominiana*). Inclines more to the latter mentioned parent. \$20.00
- L. C. MARTINETTI (*C. Mossiae* × *L. Tenebrosa*). The modified *Tenebrosa* color shows to good advantage. \$25.00
- L. C. MEMORIA H. A. TRACEY (*C. Hardyana* × *L. C. Canhamiana*). A very good commercial variety. \$20.00
- L. C. MASSASOIT (*L. C. Nella* × *C. Hardyana Ruby*). The whole flower is of lovely, deep color. \$20.00
- L. C. MILO (*C. Mossiae* × *L. C. Hyeana*). Some forms of this fine variety are very distinct. \$20.00
- L. C. MRS. HAROLD LLOYD (*L. C. Aphrodite* × *C. Van Houtte*). Introduced in 1928, this has proved of wonderful merit. \$25.00

Laeliocattleyas

- L. C. MRS. M. A. HOUSE (*C. Hardyana* × *L. C. Golden Oriole*). Yellow petals and sepals, with a beautiful deep lip. \$25.00
- L. C. NELLA (*C. Labiata* × *L. C. Dominiana*). A good Fall flowering variety. \$20.00
- L. C. PHOENIX (*C. Dowiana* × *L. C. H. Greenwood*). Very well balanced flower, having fine color. \$25.00
- L. C. PORTITA (*C. Portia* × *L. C. Callistoglossa*). Slightly larger than *C. Portia*, and of similar growth. \$20.00
- L. C. RAMSCAPELLE (*C. Dowiana* × *L. C. Hyeana*). The extra dark lip is a strong feature. \$20.00
- L. C. REDSKIN (*L. C. Luminosa* × *C. Empress Frederick*). The tawny tones predominating suggest the original American. \$25.00
- L. C. ROGER SANDER (*C. Mossiae* × *L. C. Luminosa*). Many are of bronze tint. \$25.00
- L. C. ROSARITA (*C. Hardyana* × *L. C. Hyeana*). Also a dark variety; flowers at a time when such are scarce. \$20.00

L. C. ROSARITA

Laeliocattleyas

- L. C. S. O. STEVENSON (*C. Empress Frederick* × *L. Purpurata*). Fine bold flower of good shape. \$20.00
- L. C. WEEHAWKEN (*C. Dowiana* × *L. C. E. B. Dane*). This American origination has not been widely distributed yet. Our stock contains many fine forms. \$30.00
- L. C. WELLESLEYI (*C. Gigas* × *L. C. Martinetti*). Out of this batch has come a Gold Medal winner. We have great hopes of flowering many wonderful things. \$25.00

L. C. WELLESLEYI

Cattleya Species

Originally obtained from their native habitat, the woods of certain South American countries, these species formed the limits of many commercial establishments in this country. With the introduction of Quarantine No. 37, there has been no great addition to the stock grown here, except through propagation by division, and many of these fine species are exceedingly scarce. Our stock is very representative and embraces many worthy specimens of this genus. Healthy plants of four and five bulbs, with one lead, are quoted here.

- C. BOWRINGIANA. Has lovely spikes of over a dozen flowers in Fall. \$18.00
C. GASKELLIANA. A favorite where flowers are desired in Summer. \$20.00
C. GIGAS. Largest of the *Cattleya* species; has often eight or nine huge flowers on one stem. \$18.00
C. LABIATA. As a parent, has produced many fine, Fall flowering hybrids. \$15.00
C. MENDELI. Large, well-shaped flowers in Spring. \$18.00
C. MOSSIAE. In various shades, from white to deep rose. \$18.00
C. PERCIVALIANA. Rather smaller than the average *Cattleya*, but blooming at Thanksgiving, is much appreciated. \$15.00
C. SCHROEDERAE. Delicate pale color with lovely fragrance. \$18.00
C. SPECIOSISSIMA. Large, bold flowers often twice a year. \$20.00
C. TRIANAE. Our stock of this fine Winter flowering species is very complete. \$15.00-\$25.00

C. TRIANAE

Laelia Species

Closely related to the Cattleya family, requiring similar cultural treatment, and of very free flowering habit. They have eight, instead of the usual four, pollen masses, which constitutes the main division between Cattleya and Laelia.

L. ANCEPS. We have some very good forms of Alba, Sanderiana, Schroederiana, etc., all of which flower in Winter. \$10.00

L. GOULDIANA. The Christmas flower of bright rose purple. \$12.00

L. PURPURATA. Whose influence has been felt through almost the entire range of Laeliocattleyas. A strong growing plant of easy culture. \$15.00

L. ANCEPS

Miscellaneous Species

DENDROBIUM NOBILE

BRASSAVOLA DIGBYANA. A tough, leathery-looking species from the forests of Honduras, revels in plenty of heat, with a little shade.

\$25.00

BRASSIA VERRUCOSA. Greenish flowers, spotted with purple.

\$10.00

COELOGYNE CRISTATA. Lovely sprays of white flowers in early Spring.

\$10.00

COELOGYNE DAYANA. Long chains of yellow and brown flowers.

\$10.00

CYMBIDIUM LOWIANUM. We have some fine specimens in large pots.

\$30.00-\$50.00

CYMBIDIUM TRACEYANUM. Strong grower, with long spikes of yellowish brown. We have also many varieties of Cymbidium hybrids.

\$20.00-\$40.00

DENDROBIUM CHRYSOTOXUM. Sprays of golden yellow blooms.

\$8.00

DENDROBIUM NOBILE. A most useful Orchid, having many clusters of showy flowers in early Spring.

\$8.00

DENDROBIUM PHALAENOPSIS. With terminal spikes of rose colored flowers.

\$10.00

DENDROBIUM THRYSIFLORUM. Long drooping sprays of gold and white.

\$8.00

EPIDENDRUM PRISMATOCARPUM. Long, lasting flowers of yellow, blotched with purple. The Rainbow Orchid.

\$10.00

ODONTOGLOSSUM BICTONENSE. Has spikes often 18 inches long, of a lovely combination of rose and yellow green.

\$10.00

ODONTOGLOSSUM CITROSMUM. Pendulous sprays of 15-20 flowers.

\$10.00

ODONTOGLOSSUM PULCHELLUM. The "Lily-of-the-valley" Orchid. Fragrant flowers of pure white.

\$8.00

ONCIDIUM ALTISSIMUM. Long sprays, 3-4 feet, of yellow, blotched with brown.

\$10.00

ONCIDIUM FLEXUOSUM. Dainty little yellow flowers.

\$8.00

Miscellaneous Species

ONCIDIUM LURIDUM. Long
sprays, 4-5 feet, of brownish-
purple flowers. \$10.00

ONCIDIUM ORNITHORYNCHUM.
Resembles a flight of birds
in the flower formation.
\$10.00

ONCIDIUM SPLENDIDUM. One
of the most useful of spray
Orchids. \$8.00

ONCIDIUM VARICOSUM ROGERSI.
Large sprays of fair-sized,
yellow flowers. \$8.00

SOBRALIA MACRANTHA. The
reed-like stems and leaves
are quite decorative; flowers
resemble Cattleyas. \$10.00

VANDA TERES. With its hybrid,
Miss Joachim, whose large,
rose-colored flowers find a
ready market. \$8.00

CYMBIDIUM (refer to page 20)

ZYGOPETALUM MACKAYI. Spikes, 18-24 inches high, are much appreciated
in the late Fall. \$10.00

Sundries

FRESH OSMUNDA FIBER.	per sack, \$3.50
LIVE SPHAGNUM MOSS.	per sack, \$3.50
WIRE HANGERS, 18 inches long.	per dozen, single, \$2.00
WIRE HANGERS, 18 inches long.	per dozen, double, \$2.50
CELLULOID LABELS, 4 inches long.	per 100, \$4.00

THOMAS C. KIRKWOOD, INC.

"ORCHIDWOOD"

ON PELHAMDALE AVENUE

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