

# Odontoglossum Alliance Newsletter

Volume 4

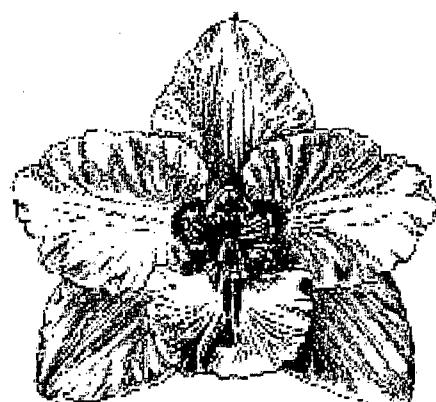
August 2004

## In This Issue

Charlesworth Nursery catalog 1933-34 Page 2  
Part IV (to completion)

Odontioda Images from the  
Charlesworth slides  
Courtesy  
**Eric Young Orchid Foundation**

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## Charlesworth Slides of Odontoglossum Alliance Flowers

The Eric Young Orchid Foundation library retains the slides from the Charlesworth Nursery. Through the generosity of Chris Purver, curator and Michelle Tremayne, archivist/librarian we are printing some of the images of plants listed in the Charlesworth catalogs previously published. Michelle has reviewed the catalogs published to date and found 59 images with the same names as those printed in the catalog. We will be publishing a set of these images each quarter with the first set in this issue of the newsletter.

The Odontoglossum Alliance is indebted to the Eric Young Orchid Foundation for their generosity in providing the images. More importantly for their hard work to find in the very large slide collection this set of pertinent images. The original photographs were in a 2.5-inch x 3.5-inch format. These were subsequently converted to 35 mm slides, from which the current images were scanned.

Again our thanks to Chris and Michelle.

# VUYLSTEKEARA.

(tri-generic hybrids combining *Miltonia*, *Cochlioda* and *Odontoglossum*)

A very distinct and beautiful race of hybrids, closely allied to *Odontonia*, and in some varieties even more brilliant in colour through the *Cochlioda* blood. One of this genus was awarded the Special Medal given by the Royal Horticultural Society for the best greenhouse plant exhibited during the year 1929. Their cultural requirements are similar to *Odontonia*.

Nos.			Each. £ s. d.
1750	Aspasia	... ... ... (Oda. <i>Charlesworthii</i> × M. <i>Charlesworthii</i> ) Flower medium size and good shape. Sepals and petals rosy-crimson, lower half of lip blush mauve. Good plant with 4 bulbs, 2 of which have leaves, 1 lead ... ... ... ... ...	4 4 0
1751	.. polysticta. A.M., R.H.S.	A choice variety, medium size. Sepals and petals dark crimson, the shapely labellum crimson at base, front lobe white, densely spotted rosy-purple. Nice plant with 4 bulbs, well leaved, and making a strong growth ... ... ...	15 15 0
1752	Apama	... ... ... (Odontonia <i>Merope</i> × Oda. <i>Ganesa</i> ) A medium-sized flower. Sepals, petals and lip maroon, with yellow crest. Small plant with 3 bulbs and making a new growth ... ... ...	3 3 0
1753	Arbela	... ... ... (Odontonia <i>Latona</i> × Oda. <i>Gwentara</i> ) A promising hybrid of good shape. Sepals and petals claret-red, lip rosy-magenta. Good plant with 4 bulbs, well leaved, 1 lead ... ...	5 5 0
1754	Aurora	... ... ... (M. <i>Bleuana</i> × Oda. <i>Meteor</i> ) Flower medium size, ground colour brick-red, broken with chestnut spots. Nice plant with 3 bulbs, well leaved, 1 lead ... ...	2 2 0
1755	Averna	... ... ... (V. <i>Rutherford's Sylvia</i> × M. <i>William Pitt</i> ) Flower medium size. Sepals and petals rosy-purple shading to mauve, lip having central blotch of chestnut-red with mauve margin. Nice plant with 4 bulbs, well leaved, and making a new growth ... ...	4 4 0
1756	Brewii	... ... ... (Oda. <i>Brewii</i> × M. <i>vexillaria</i> ) A flower of fine substance, deep rosy-purple throughout. Good plant with 5 bulbs, well leaved, 1 lead ... ...	5 5 0
1757	Cambria	... ... ... (V. <i>Rudra</i> × O. <i>Clonius</i> ) Flower of medium size, sepals and petals mahogany-red, lip rose, spotted with red. Nice plant with 3 bulbs, well leaved, 1 lead ... ...	3 3 0
1758	.. Brilliant.	A splendid good-shaped flower. Sepals and petals ruby-purple, lip mauve, spotted amethyst, with golden-yellow mask. Nice plant with 3 bulbs, well leaved, and making a new growth ... ...	15 15 0
1759	Carminia	... ... ... (V. <i>Aspasia</i> × Oda. <i>Rona</i> ) A medium-sized flower. Sepals and petals chestnut-brown, lip rosy-magenta with purple spots. Nice plant with 3 bulbs, well leaved, and making a new growth ... ...	5 5 0
1760	Crusader	... ... ... (V. <i>Aspasia</i> × M. <i>Prince Imperial</i> ) Sepals, petals and lip rosy-mauve, crest yellow. Good plant with 4 bulbs, well leaved, 1 lead ... ...	5 5 0
1761	.. Norman.	A handsome flower. Sepals, petals and lip deep rosy-magenta. Strong plant with 4 bulbs, well leaved, and making a new growth...	12 12 0

## VUYLSTEKEARA.

Nos.		Each. £ s. d.
1762	Daphne ... ... ... ... ( <i>Odontonia Sheila</i> × <i>Oda. Ganesa</i> ) A large flower. Sepals and petals spotted purple on rosy-ground, lip pale mauve. Good plant with 3 bulbs, well leaved, 1 lead ... ... ...	3 3 0
1763	Edna ... ... ... ... ( <i>Miltoniodes Harwoodii</i> × <i>Oda. Charlesworthii</i> ) Nice plant with 5 bulbs, well leaved, 1 lead ... ... ...	4 4 0
1764	.. Ruby. Flower bright cardinal-red, lip red, flushed mauve. Strong plant with 4 bulbs, well leaved, 1 lead ... ... ...	10 10 0
1765	.. Vesuvius. A brilliant flower. Sepals and petals rich carmine-rose, lip claret-red with yellow crest. Strong plant with 4 bulbs, well leaved, 1 lead ...	26 5 0
1766	Elatior ... ... ... ... ( <i>V. Aspasia</i> × <i>O. Miguelito</i> ) A distinct hybrid. Sepals and petals red-cerise, lip broad, central blotch rosy-carmine, basal half shaded rosy-mauve. Nice plant with 3 bulbs, and making a new growth ...	10 10 0
1767	Elta ... ... ... ... ( <i>Odontonia Sappho</i> × <i>Oda. Hesta</i> ) A large good-shaped flower. Sepals and petals spotted rose on a white ground, with mauve margins. Lip similar with a chestnut-red mask. Nice plant with 3 bulbs, and making a new growth ...	7 7 0
1768	Estella Jewell... ... ... ... ( <i>V. Aspasia</i> × <i>M. William Pitt</i> ) An attractive flower. Sepals and petals crimson with a few white spots. Lip mauve, spotted purple, deep crimson mask and a yellow crest (see painting). Nice plant with 3 bulbs, well leaved, and making a strong new growth ...	10 10 0
1769	Euterpe ... ... ... ... ( <i>V. Aspasia</i> × <i>M. Lycaena</i> ) A medium-sized flower, Miltonia shape. Sepals and petals ruby, lip amethyst with an orange-yellow crest. Good plant with 3 bulbs, well leaved, and making a strong new growth ...	10 10 0
1770	Helga... ... ... ... ( <i>M. Bleuana</i> × <i>Oda. Hypatia</i> ) Flower medium size, ruby-purple throughout, lip large, the basal half broken up with chocolate-brown. Strong plant with 4 bulbs, well leaved, and making a new growth ...	4 4 0
1771	Hortensia ... ... ... ... ( <i>V. Rutherford's Sylvia</i> × <i>Oda. Cardinale</i> ) A splendid hybrid. Sepals and petals rosy-carmine, lip cardinal-crimson, yellow crest. Small plant with 4 bulbs, well leaved, and making a new growth ...	7 7 0
1772	Ira ... ... ... ... ( <i>Odontonia Regalis</i> × <i>Oda. Ganesa</i> ) A medium-sized flower. Sepals and petals white with mauve margins. Lip large, spotted crimson on a white ground and having a yellow crest. Strong plant with 4 bulbs, well leaved, 1 lead ...	4 4 0
1773	Leda, Rosie ... ... ... ... ( <i>V. Brewii</i> × <i>O. Radiant</i> ) A large and attractive flower. Sepals and petals thickly blotched with rosy-purple on white ground, large flat labellum, basal half violet-purple on white ground with purple mask. Strong plant with 3 fine bulbs, well leaved, 1 strong growth ...	10 10 0
1774	Melba, supreme. A.M., R.H.S. ... ... ... ... ( <i>V. Brewii</i> × <i>O. Gorizia</i> ) A remarkably fine hybrid. Sepals and petals deep crimson-purple, the broadly developed lip maroon shaded with mauve, crest golden at base. Grand plant with 4 bulbs, well leaved, 1 lead ...	26 5 0

## VUYLSTEKEARA.

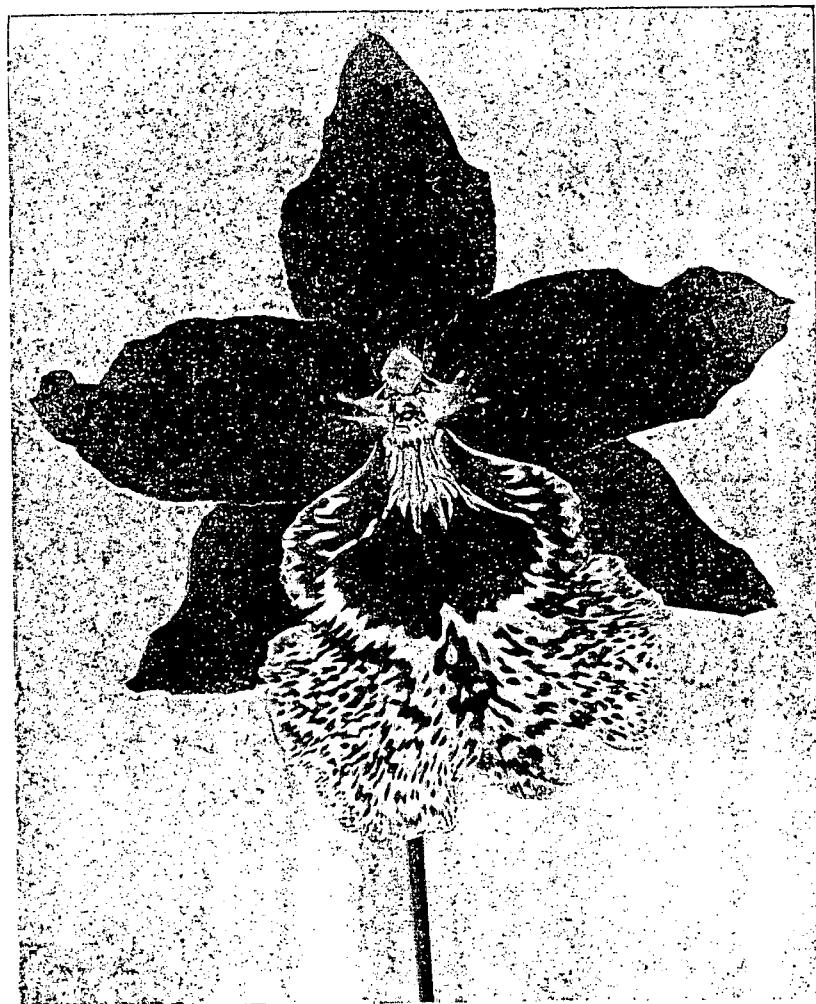
Nos.		Each. £ s. d.
1775	Memoria Joseph Charlesworth ... ... ( <i>M. Charlesworthii × Oda. Brewii</i> ) In form this approaches Miltonia. Sepals and petals deep maroon-crimson, the broad ovate lip rosy-crimson with a yellow crest. Good plant with 3 bulbs, well leaved, 1 new growth ... ... ... ... ...	10 10 0
1776	Mira ... ... ... ... ( <i>V. Aspasia × O. Rosina</i> ) An attractive flower. Sepals and petals cerise, lip same colour shaded rosy-carmine, slightly broken with white lines. Good plant with 5 bulbs, well leaved, and making a new growth ... ... ... ...	7 7 0
1777	,, Empress. A magnificent variety, Miltonia shape and size. Sepals and petals carmine-red slightly broken at margins. Broad ovate lip, basal half spotted carmine on a rosy-mauve ground, mask deep rose and a yellow crest (see painting). Strong plant with 4 bulbs, well leaved, and making a strong new growth ... ... ... ...	12 12 0
1778	Monica ... ... ... ... ( <i>V. Aspasia × Oda. Columbia</i> ) A handsome flower. Sepals and petals rich maroon, lip similar colour flaked with white, and having a vermillion-red mask. Good plant with 3 bulbs, well leaved, and making a strong new growth ... ... ...	10 10 0
1779	Optima ... ... ... ... ( <i>V. Brewii × O. Penelope</i> ) Flower large. Sepals and petals rosy-purple edged violet-rose, lip very large, maroon mask at base shaded to rosy-mauve. Strong plant with 5 bulbs, well leaved, 1 lead ... ...	8 8 0
1780	Philene ... ... ... ... ( <i>V. Aspasia × O. Nubia</i> ) An attractive flower. Sepals and petals carmine-red with circular white markings near margins. Lip spotted carmine on a white ground with a chestnut-red mask. Good plant with 4 bulbs, well leaved, 1 lead ...	7 7 0
1781	Regia... ... ... ... ( <i>V. Helga × M. William Pitt</i> ) Flower medium size. Sepals and petals rose with mauve spots, lip mauve, yellow crest. Nice plant with 4 bulbs, well leaved, 1 lead ...	4 4 0
1782	,, Fascination. A fairly large flower. Sepals and petals rich rose slightly broken with mauve spots, lip blush rose, mask salmon-red with yellow centre. Strong plant with 4 bulbs, well leaved, 1 lead ...	15 15 0
1783	Rosalia ... ... ... ... ( <i>Odontonia Duchess of York × Oda. Laura</i> ) A medium-sized flower. Sepals and petals vieux-rose. Lip tawny with yellow markings. Nice plant with 3 bulbs, well leaved, 1 lead ...	4 4 0
1784	Rosita... ... ... ... ( <i>V. Brewii × O. Regium</i> ) A richly-coloured flower. Sepals and petals blotched crimson on a mauve ground. Lip white, spotted crimson. Nice plant with 3 bulbs, well leaved, 1 lead ...	5 5 0
1785	Rudra, Jupiter ... ... ... ... ( <i>V. Brewii × O. Prince Edward</i> ) An attractive flower, good shape and size. Sepals and petals bright purple shading to violet-rose at base, lip large, frontal half rosy-purple with intense crimson mask. Splendid plant with 5 bulbs, well leaved, 1 strong growth...	8 8 0
1786	Rutherford's Sylvia ... ... ... ... ( <i>M. Bleuana × Oda. Joan</i> ) A distinct hybrid. Sepals and petals rosy-purple, centre of lip same colour shading to rosy-mauve with white margin. Good plants with 3 and 4 bulbs, well leaved, 1 lead ...	2 2 0

## VUYLSTEKEARA.

Nos.			Each. £ s. d.
1787	Rutherford's Sylvia, <i>Solario</i> . A very distinct form, the whole flower rich purple. Splendid plant with 6 bulbs, well leaved, 1 lead ...	... 5 5 0	
1788	Serida... ... ... ... ( <i>Odontonia Eurydice</i> × <i>Oda. Pittiae, Empress</i> ) A charming hybrid, Miltonia shape. Sepals and petals blotched rose on white ground, basal half of lip white, with central pale rose blotch. Nice plant with 4 bulbs, well leaved, 1 lead ...	... 4 4 0	
1789	Susa ... ... ... ... ... ( <i>Odontonia Dora</i> × <i>Oda. Gwentara</i> ) A distinct hybrid. Sepals and petals coral-pink, lip maroon with yellow crest. Strong plant with 5 bulbs, well leaved, 1 lead ...	... 3 3 0	
1790	Sylvirma ... ... ... ... ( <i>V. Rutherford's Sylvia</i> × <i>Oda. Irma</i> ) A splendid flower. Sepals, petals and lip violet-mauve with violet-purple spots, yellow crest. Nice plant with 3 bulbs, well leaved, 1 lead ...	... 5 5 0	
1791	Talpa... ... ... ... ( <i>Vuylstekeara Aspasia</i> × <i>Oda. Queen Mary</i> ) A hybrid of Miltonia size and shape. Sepals, petals and lip rosy-mauve with broad white margin. Nice plant with 3 bulbs, well leaved, 1 new growth ...	... 3 3 0	
1792	Urania... ... ... ... ( <i>V. Memoria Joseph Charlesworth</i> × <i>Oda. Dolosa</i> ) A distinct hybrid. Sepals and petals maroon, lip ruby-red and having a lemon-yellow mask. Nice plant with 3 bulbs, well leaved, and making a strong new growth ...	... 8 8 0	
1793	Uriel ... ... ... ... ... ( <i>Odontonia Nubia</i> × <i>Oda. Dolosa</i> ) A splendid hybrid of Miltonia shape and size. Sepals and petals rich maroon with pale cream veinings. Lip spotted white on a maroon ground and having a yellow crest. Good plant with 4 bulbs, well leaved, 1 lead ...	... 10 10 0	
1794	Zena ... ... ... ... ... ( <i>M. Hyeana</i> × <i>Oda. Joan</i> ) A medium-sized flower. Sepals and petals purple with mauve margin, lip purple shaded with mauve and white margin. Nice plant with 3 bulbs, well leaved, and making a new growth ...	... 4 4 0	

WILSONARA (*tri-generic hybrids combining Oncidium, Cochlioda, and Odontoglossum*). At present this is a small family of hybrids. The possibilities for the hybridist are great, however, and more may be expected from this decorative race. Their cultural requirements are similar to Odontoglossum and Odontioda.

1795	C. ..	insignis ... ( <i>Oncidioida Charlesworthii</i> × <i>O. illustrissimum</i> ) Strong plants with 4 to 6 bulbs, well leaved, 1 lead ...	... 2 2 0
1796	.. ..	Wendy ... ( <i>O. Lambeianum</i> × <i>Oncidioida Cooksoniae</i> ) Good plants with 4 and 5 bulbs, well leaved, 1 lead ...	... 2 12 6
1797	.. ..	.. Cardinal. A.M., R.H.S. A handsome trigeneric hybrid. Sepals, petals and lip rich cardinal red. Good plant with 5 bulbs, well leaved, 1 lead ...	... 6 6 0
1798	.. ..	.. Radiant. Good plant with 5 bulbs, well leaved, 1 lead ...	... 4 4 0



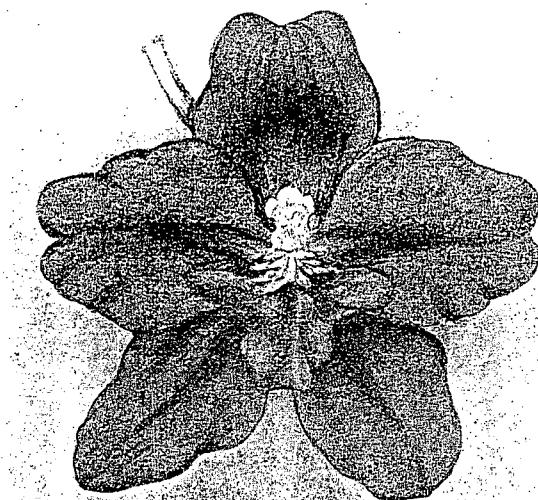
VUYLSTEKEARA CAMBRIA.

## ODONTIODA.

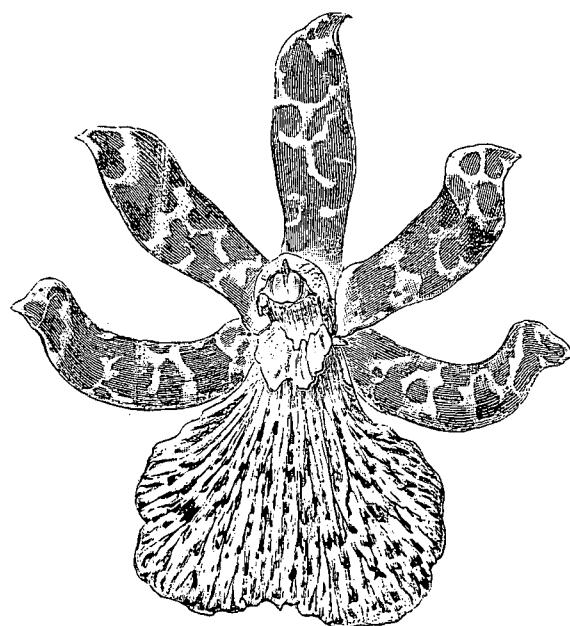
The following are some of our most modern productions, strong plants having 3 and 4 bulbs, well leaved,  
1 lead, at £1/1/0 each or £10/10/0 per dozen.

**Nos.**

2172	Abila...	...	...	...	...	...	...	...	( <i>Oda. Zarina</i> × <i>Oda. Victoria</i> )
2173	Acida...	...	...	...	...	...	...	...	( <i>Oda. Acis</i> × <i>O. Florida</i> )
2174	Anosia	...	...	...	...	...	...	...	( <i>Oda. Beryl</i> × <i>Oda. Pittiae</i> )
2175	Asta ...	...	...	...	...	...	...	...	( <i>Oda. Acis</i> × <i>Oda. Rona</i> )
2176	Atys ...	...	...	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>Oda. Cardinale</i> )
2177	Carenus	...	...	...	...	...	...	...	( <i>O. Purple Queen</i> × <i>Oda. Pittiae, Emperor</i> )
2178	Clonazar	...	...	...	...	...	...	...	( <i>O. Clonius</i> × <i>Oda. Alcazar</i> )
2179	Electra	...	...	...	...	...	...	...	( <i>Oda. Isabella</i> × <i>Oda. Cardinale</i> )
2180	Geralda	...	...	...	...	...	...	...	( <i>Oda. Auriga</i> × <i>Oda. Pittiae</i> )
2181	Gotha...	...	...	...	...	...	...	...	( <i>O. crispum</i> × <i>Oda. Columbia</i> )
2182	Ibis ...	...	...	...	...	...	...	...	( <i>Oda. Madeline</i> × <i>O. crispum</i> )
2183	Juda ...	...	...	...	...	...	...	...	( <i>Oda. Florida</i> × <i>Oda. Gwentara</i> )
2184	Lamia	...	...	...	...	...	...	...	( <i>Oda. Nona</i> × <i>Oda. Pittiae</i> )
2185	Nata ...	...	...	...	...	...	...	...	( <i>Oda. Acis</i> × <i>O. Purple Emperor</i> )
2186	Nydia...	...	...	...	...	...	...	...	( <i>Oda. Acis</i> × <i>O. crispum</i> )
2187	Parma	...	...	...	...	...	...	...	( <i>Oda. Gwentara</i> × <i>Oda. Mecene</i> )
2188	Saxa ...	...	...	...	...	...	...	...	( <i>Oda. Mem. Pantia Ralli</i> × <i>Oda. Marie Antoinette</i> )
2189	Suzette	...	...	...	...	...	...	...	( <i>Oda. Godiva</i> × <i>O. crispum</i> )
2190	Wanda	...	...	...	...	...	...	...	( <i>Oda. Columbia</i> × <i>O. Regium</i> )
2191	Zeta ...	...	...	...	...	...	...	...	( <i>Oda. Columbia</i> × <i>Oda. Esme</i> )



Wilsonara Wendy.



Zygotepetalum Makayi.

## MILTONIA HYBRIDS.

A selection from the following varieties, all of which are good healthy plants having 3 to 5 bulbs, well leaved, one lead, can be supplied at 5/- each or £2/10/0 per dozen.

Nos.											
1928	Adela	...	...	...	...	...	...	...	...	...	( <i>Lena</i> × <i>Princess Margaret</i> )
1929	Beau Brummell	...	...	...	...	...	...	...	...	...	( <i>Venus</i> × <i>Bleuana</i> , <i>Reine Elizabeth</i> )
1930	Bleuana	...	...	...	...	...	...	...	...	...	( <i>vexillaria</i> × <i>Roezlíi</i> )
1931	Esla	...	...	...	...	...	...	...	...	...	( <i>William Pitt</i> × <i>St. Andre</i> )
1932	Hyeana	...	...	...	...	...	...	...	...	...	( <i>Bleuana</i> × <i>vexillaria</i> )
1933	Isabel Sandie	...	...	...	...	...	...	...	...	...	( <i>Hyeana</i> × <i>Roezlíi</i> )
1934	Lena	...	...	...	...	...	...	...	...	...	( <i>vexillaria</i> , <i>superba</i> × <i>Charlesworthii</i> )
1935	Melia	...	...	...	...	...	...	...	...	...	( <i>Beau Brummell</i> × <i>Roezlíi</i> )
1936	Mirabel	...	...	...	...	...	...	...	...	...	( <i>Charlesworthii</i> × <i>Constance</i> )
1937	Nampa	...	...	...	...	...	...	...	...	...	( <i>St. Andre</i> × <i>Roezlíi</i> )
1938	Orissa	...	...	...	...	...	...	...	...	...	( <i>Beau Brummell</i> × <i>Bleuana</i> , <i>Reine Elizabeth</i> )
1939	Venus	...	...	...	...	...	...	...	...	...	( <i>vexillaria</i> × <i>Phalaenopsis</i> )

Strong plants of the following varieties, having 4 to 6 bulbs, well leaved, one lead, can be supplied at 10/-  
each or £5/5/0 per dozen.

Nos.										
1940	Belyta	...	...	...	...	...	...	...	...	(Princess Mary x Isabel Sander)
1941	Blushing Bride	...	...	...	...	...	...	...	...	(vexillaria, Robsoniae x Princess Alice)
1942	Cecilia	...	...	...	...	...	...	...	...	(Constance x Bleuana)
1943	Freya	...	...	...	...	...	...	...	...	(Lady Veitch x William Pitt)
1944	Hypatis	...	...	...	...	...	...	...	...	(vexillaria, Lyoth x Lycaena)
1945	Lucia	...	...	...	...	...	...	...	...	(vexillaria x Princess Margaret)
1946	Lydia	...	...	...	...	...	...	...	...	(Princess Mary x Beau Brummell)
1947	Nadia	...	...	...	...	...	...	...	...	(Charlesworthii x Princess Margaret)
1948	Princess Mary	...	...	...	...	...	...	...	...	(Hyeana x Bleuana)
1949	pulchra	...	...	...	...	...	...	...	...	(Lycaena x William Pitt)
1950	Talka	...	...	...	...	...	...	...	...	(vexillaria x William Pitt)
1951	Vida	...	...	...	...	...	...	...	...	(William Pitt x Bleuana)

## ODONTOIODA.

A selection from the following varieties, all of which are good healthy plants having 4 and 5 bulbs, well  
claved, one lead, can be supplied at 5/- each or £2/10/0 per dozen.

Nos.							
1952	Alcides	...	...	...	...	...	( <i>Oda. Lambeauiana</i> × <i>Oda. Royal Gem</i> )
1953	Alethea	...	...	...	...	...	... ( <i>Oda. Diana</i> × <i>O. Broteham</i> )
1954	Antylla	...	...	...	...	...	... ( <i>Oda. Helena</i> × <i>O. crispum</i> )
1955	Aricia	...	...	...	...	...	... ( <i>Oda. Arlotta</i> × <i>O. Felicity</i> )
1956	Bradshawiae	...	...	...	...	...	... ( <i>O. crispum</i> × <i>C. Noezliana</i> )
1957	Carola	...	...	...	...	...	( <i>Oda. Diana</i> × <i>O. L'Empereur</i> )
1958	Clusia	...	...	...	...	...	... ( <i>O. Gorizia</i> × <i>Oda. Cardinale</i> )
1959	Cornelia	...	...	...	...	...	( <i>Oda. Diana</i> × <i>Oda. Madeline</i> )
1960	Dacia	...	...	...	...	...	... ( <i>O. eximium</i> × <i>Oda. Joan</i> )
1961	Dodeham	...	...	...	...	...	... ( <i>O. crispum</i> × <i>Oda. Joan</i> )
1962	Dolosa	...	...	...	...	...	( <i>Oda. Brewii</i> × <i>O. Harryanum</i> )
1963	Dulcies	...	...	...	...	...	( <i>Oda. Cooksoniae</i> × <i>O. illustrissimum</i> )
1964	Ella	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>O. Dusky Monarch</i> )
1965	Florida	...	...	...	...	...	... ... ( <i>O. Lilian</i> × <i>Oda. Dulcies</i> )
1966	Gwentara	...	...	...	...	...	... ( <i>Oda. Alcantara</i> × <i>Oda. Gwendoline</i> )
1967	Herald	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>Oda. Madeline</i> )
1968	Hilda	...	...	...	...	...	... ... ( <i>O. Dora</i> × <i>Oda. Royal Gem</i> )
1969	illustris	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>O. illustrissimum</i> )
1970	Iris	...	...	...	...	...	... ( <i>Oda. Brewii</i> × <i>O. Dusky Monarch</i> )
1971	Irma	...	...	...	...	...	... ... ( <i>O. Louise</i> × <i>Oda. Madeline</i> )
1972	Ivonne	...	...	...	...	...	( <i>Oda. Cooksoniae</i> × <i>O. Gorizia</i> )
1973	Karoa	...	...	...	...	...	... ... ( <i>O. Louise</i> × <i>Oda. Joan</i> )
1974	Lambrina	...	...	...	...	...	... ( <i>Oda. Lambeauiana</i> × <i>Oda. Marina</i> )
1975	Lerna	...	...	...	...	...	... ( <i>Oda. Joan</i> × <i>O. Dusky Monarch</i> )
1976	Lucetta	...	...	...	...	...	... ( <i>Oda. Aphrodite</i> × <i>O. St. James</i> )
1977	Mabel	...	...	...	...	...	... ( <i>Oda. Bradshawiae</i> × <i>Oda. Joan</i> )
1978	Marina	...	...	...	...	...	... ( <i>Oda. Diana</i> × <i>O. Dusky Monarch</i> )
1979	Mercia	...	...	...	...	...	... ... ( <i>O. Dora</i> × <i>Oda. Felicia</i> )
1980	Moralis	...	...	...	...	...	... ( <i>Oda. Brewii</i> × <i>O. perculatum</i> )
1981	Orbona	...	...	...	...	...	... ( <i>O. Ossulstonii</i> × <i>Oda. Orion</i> )
1982	Orion	...	...	...	...	...	... ( <i>O. Jasper</i> × <i>Oda. Charlesworthii</i> )
1983	Priola	...	...	...	...	...	... ... ( <i>O. Rolfeae</i> × <i>Oda. Madeline</i> )
1984	Sonoma	...	...	...	...	...	... ... ( <i>Oda. Ella</i> × <i>O. crispum</i> )
1985	Venusta	...	...	...	...	...	( <i>Oda. Cooksoniae</i> × <i>O. amabile</i> )

## ODONTOIODA.

**Strong plants of the following varieties, having 5 and 6 bulbs, well leaved, one lead, can be supplied at 10/- each or £5/5/0 per dozen.**

Nos.

1986	Acis	...	...	...	...	...	...	...	( <i>Oda. Royal Gem</i> × <i>Oda. Orion</i> )
1987	Adela	...	...	...	...	...	...	...	( <i>O. percutum</i> × <i>Oda. Meteor</i> )
1988	Almeda	...	...	...	...	...	...	...	( <i>Oda. Aricia</i> × <i>Oda. Columbia</i> )
1989	Apiola	...	...	...	...	...	...	...	( <i>Oda. Colinge</i> × <i>O. Purple Queen</i> )
1990	Apulia	...	...	...	...	...	...	...	( <i>C. Noeziana</i> × <i>O. Purple Queen</i> )
1991	Colinge	...	...	...	...	...	...	...	( <i>O. crispum</i> , <i>Ethel</i> × <i>Oda. Coronation</i> )
1992	Dante	...	...	...	...	...	...	...	( <i>Oda. Lakonia</i> × <i>O. St. James</i> )
1993	Elma	...	...	...	...	...	...	...	( <i>O. Solon</i> × <i>Oda. Orion</i> )
1994	Florence	...	...	...	...	...	...	...	( <i>Oda. Cooksoniae</i> × <i>O. Dora</i> )
1995	Gabriel	...	...	...	...	...	...	...	( <i>Oda. Joan</i> × <i>O. Aglaon</i> )
1996	Geisha	...	...	...	...	...	...	...	( <i>Oda. Karoa</i> × <i>Oda. Cardinale</i> )
1997	Gladys	...	...	...	...	...	...	...	( <i>Oda. Bradshawiae</i> × <i>O. Pescatorei</i> )
1998	Gloriosa	...	...	...	...	...	...	...	( <i>Oda. Coronation</i> × <i>O. amabile</i> )
1999	Icaris	...	...	...	...	...	...	...	( <i>O. crispum</i> , <i>Lyoth</i> × <i>Oda. Mena</i> )
2000	Isabella	...	...	...	...	...	...	...	( <i>Oda. Chanticleer</i> × <i>O. crispum</i> )
2001	Jeanette	...	...	...	...	...	...	...	( <i>Oda. Sheila</i> × <i>Oda. Cardinale</i> )
2002	Juliet	...	...	...	...	...	...	...	( <i>Oda. Bradshawiae</i> × <i>O. promerens</i> )
2003	Kathleen	...	...	...	...	...	...	...	( <i>Oda. Moyra</i> × <i>O. percutum</i> )
2004	Lady Patricia Ramsay	...	...	...	...	...	...	...	( <i>Oda. Coronation</i> × <i>O. Lambeauianum</i> )
2005	Leonie	...	...	...	...	...	...	...	( <i>Oda. Hypatia</i> × <i>O. percutum</i> )
2006	Lorna	...	...	...	...	...	...	...	( <i>Oda. Lambeauiana</i> × <i>O. Olympia</i> )
2007	Marietta	...	...	...	...	...	...	...	( <i>Oda. Madeline</i> × <i>O. Dusky Monarch</i> )
2008	Mertha	...	...	...	...	...	...	...	( <i>O. Lambeauianum</i> × <i>Oda. Joan</i> )
2009	Metis	...	...	...	...	...	...	...	( <i>Oda. Brewii</i> × <i>O. eximium</i> )
2010	Minos	...	...	...	...	...	...	...	( <i>Oda. Lerna</i> × <i>Oda. Cardinale</i> )
2011	Nola	...	...	...	...	...	...	...	( <i>Oda. Dolosa</i> × <i>O. Aglaon</i> )
2012	Rob Roy	...	...	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>O. President Poincare</i> )
2013	Sabrina	...	...	...	...	...	...	...	( <i>Oda. Lerna</i> × <i>O. crispum</i> )
2014	St. Aubyn	...	...	...	...	...	...	...	( <i>Oda. Charlesworthii</i> × <i>Oda. Cooksoniae</i> )
2015	Sheila	...	...	...	...	...	...	...	( <i>O. Aireworth</i> × <i>Oda. Chanticleer</i> )
2016	Tamar	...	...	...	...	...	...	...	( <i>Oda. Joan</i> × <i>Oda. Zampa</i> )
2017	Tangira	...	...	...	...	...	...	...	( <i>Oda. Juliana</i> × <i>O. crispum</i> )
2018	Theresa	...	...	...	...	...	...	...	( <i>Oda. Joan</i> × <i>Oda. Coronation</i> )
2019	Victoria	...	...	...	...	...	...	...	( <i>Oda. Bradshawiae</i> × <i>O. Dusky Monarch</i> )

## ODONTOGLOSSUM HYBRIDS.

The following represent some of our recent introductions, strong plants having 3 and 4 bulbs, well leaved,  
1 lead, at £1/1/0 each, or £10/10/0 per dozen.

Nos.

2192	Abaris	...	...	...	...	...	...	...	...	( <i>St. George</i> × <i>Toreador</i> )
2193	Adim	...	...	...	...	...	...	...	...	( <i>Proteus</i> × <i>crispum</i> )
2194	Alperor	...	...	...	...	...	...	...	...	( <i>Alvara</i> × <i>Purple Emperor</i> )
2195	Artus	...	...	...	...	...	...	...	...	( <i>Omega</i> × <i>crispum</i> )
2196	Assorus	...	...	...	...	...	...	...	...	( <i>Plinius</i> × <i>crispum</i> )
2197	Carmelus	...	...	...	...	...	...	...	...	( <i>Orobos</i> × <i>Aquitoris</i> )
2198	Caudinis	...	...	...	...	...	...	...	...	( <i>Dalmatica</i> × <i>Regium</i> )
2199	Cetonia	...	...	...	...	...	...	...	...	( <i>Clydonia</i> × <i>Cetus</i> )
2200	Coridion	...	...	...	...	...	...	...	...	( <i>Britannia</i> × <i>crispo-Solon</i> )
2201	Gadelon	...	...	...	...	...	...	...	...	( <i>Minotaur</i> × <i>The Czar</i> )
2202	Garibaldi	...	...	...	...	...	...	...	...	( <i>Erzerum</i> × <i>crispo-Solon</i> )
2203	Homer	...	...	...	...	...	...	...	...	( <i>St. James</i> × <i>Draco</i> )
2204	Mongolia	...	...	...	...	...	...	...	...	( <i>Clonius</i> × <i>Toreador</i> )
2205	Nauticus	...	...	...	...	...	...	...	...	( <i>Nubia</i> × <i>crispum</i> )
2206	Niphotos	...	...	...	...	...	...	...	...	( <i>Clonius</i> × <i>Cetus</i> )
2207	ornatum	...	...	...	...	...	...	...	...	( <i>Clonius</i> × <i>Henry VIII.</i> )
2208	Pedasus	...	...	...	...	...	...	...	...	( <i>Clonius</i> × <i>Everest</i> )
2209	Pelican	...	...	...	...	...	...	...	...	( <i>Goriza</i> × <i>Purple Emperor</i> )
2210	Phison	...	...	...	...	...	...	...	...	( <i>Otosius</i> × <i>Naomi</i> )
2211	Prosperine	...	...	...	...	...	...	...	...	( <i>Italia</i> × <i>crispum</i> )
2212	Rosex	...	...	...	...	...	...	...	...	( <i>eximium</i> × <i>Rosina</i> )

## ODONTOGLOSSUM HYBRIDS.

A selection from the following varieties, all of which are good healthy plants having 4 and 5 bulbs, well leaved, one lead, can be supplied at 5/- each or £2/10/0 per dozen.

Nos.													
2020	amabilicity	...	...	...	...	...	...	...	...	...	...	( <i>amabile</i> × <i>Felicity</i> )	
2021	Aminia	...	...	...	...	...	...	...	...	...	...	( <i>Mirum</i> × <i>Bullecourt</i> )	
2022	Ascania	...	...	...	...	...	...	...	...	...	...	( <i>Antinous</i> × <i>Georgius Rex</i> )	
2023	Asion ...	...	...	...	...	...	...	...	...	...	...	( <i>Solon</i> × <i>Aquitania</i> )	
2024	Asmopum	...	...	...	...	...	...	...	...	...	...	( <i>Asmode</i> × <i>crispum</i> )	
2025	Brunius	...	...	...	...	...	...	...	...	...	...	( <i>eximium</i> × <i>Princess Yolande</i> )	
2026	Cardenia	...	...	...	...	...	...	...	...	...	...	( <i>crispum</i> , <i>xanthotes</i> × <i>harvengtense</i> )	
2027	Clonius	...	...	...	...	...	...	...	...	...	...	( <i>Aquitania</i> × <i>The Czar</i> )	
2028	Clydonia	...	...	...	...	...	...	...	...	...	...	( <i>Fabia</i> × <i>St. James</i> )	
2029	Comet	...	...	...	...	...	...	...	...	...	...	( <i>eximium</i> × <i>Britannia</i> )	
2030	Cordelia	...	...	...	...	...	...	...	...	...	...	( <i>Penelope</i> × <i>St. James</i> )	
2031	Crispworth	...	...	...	...	...	...	...	...	...	...	( <i>Exworth</i> × <i>crispum</i> )	
2032	Dactyle	...	...	...	...	...	...	...	...	...	...	( <i>trident</i> × <i>Llewellyn</i> )	
2033	Dilectum	...	...	...	...	...	...	...	...	...	...	( <i>Rosina</i> × <i>crispum</i> )	
2034	Dirimir	...	...	...	...	...	...	...	...	...	...	( <i>Henry VIII.</i> × <i>Penelope</i> )	
2035	Dolores	...	...	...	...	...	...	...	...	...	...	( <i>Gorizia</i> × <i>Princess Yolando</i> )	
2036	Doreen	...	...	...	...	...	...	...	...	...	...	( <i>eximium</i> × <i>Empress of India</i> )	
2037	Evana...	...	...	...	...	...	...	...	...	...	...	( <i>Penelope</i> × <i>Gorizia</i> )	
2038	Felicity	...	...	...	...	...	...	...	...	...	...	( <i>Olympia</i> × <i>ardentissimum</i> )	
2039	Harold	...	...	...	...	...	...	...	...	...	...	( <i>Jasper</i> × <i>eximium</i> )	
2040	harvengtense	...	...	...	...	...	...	...	...	...	...	( <i>crispum</i> × <i>triumphans</i> )	
2041	illustworth	...	...	...	...	...	...	...	...	...	...	( <i>illustriissimum</i> × <i>Aireworth</i> )	
2042	Ionian	...	...	...	...	...	...	...	...	...	...	( <i>Gorizia</i> × <i>L'Empereur</i> )	
2043	Jason ...	...	...	...	...	...	...	...	...	...	...	( <i>Pyramus</i> × <i>crispum</i> )	
2044	Lindum	...	...	...	...	...	...	...	...	...	...	( <i>Minotaur</i> × <i>crispum</i> )	
2045	Matador	...	...	...	...	...	...	...	...	...	...	( <i>ardentissimum</i> , <i>Pintadeau</i> × <i>Georgius Rex</i> )	
2046	Melpomene	...	...	...	...	...	...	...	...	...	...	( <i>Aglaon</i> × <i>Prince Albert</i> )	
2047	Nerias	...	...	...	...	...	...	...	...	...	...	( <i>Eximillus</i> × <i>Minotaur</i> )	
2048	Noga ...	...	...	...	...	...	...	...	...	...	...	( <i>Marsala</i> × <i>Thecla</i> )	
2049	Omega	...	...	...	...	...	...	...	...	...	...	( <i>Aglaon</i> , <i>majesticum</i> × <i>St. James</i> )	
2050	Peneylus	...	...	...	...	...	...	...	...	...	...	( <i>Penelope</i> × <i>Tityus</i> )	
2051	Plinius	...	...	...	...	...	...	...	...	...	...	( <i>eximillus</i> × <i>Georgius Rex</i> )	
2052	Pucellum	...	...	...	...	...	...	...	...	...	...	( <i>Rosina</i> × <i>Serapis</i> )	
2053	Tamar	...	...	...	...	...	...	...	...	...	...	( <i>Louise</i> × <i>Aglaon</i> )	
2054	Viking	...	...	...	...	...	...	...	...	...	...	( <i>Radiant</i> × <i>Trident</i> )	
2055	Vinulum	...	...	...	...	...	...	...	...	...	...	( <i>Lilian</i> × <i>crispum</i> )	

## ODONTOGLOSSUM HYBRIDS.

Strong plants of the following varieties, having 5 and 6 bulbs, well leaved, one lead, can be supplied at  
10/6 each or £5/5/0 per dozen.

Nos.

2056	Belenus	...	...	...	...	...	...	...	...	...	...	<i>(amabile × Olympia)</i>
2057	Belindum	...	...	...	...	...	...	...	...	...	...	<i>(Conqueror × Majesticum)</i>
2058	Camilla	...	...	...	...	...	...	...	...	...	...	<i>(Penelope × Georgius Rex)</i>
2059	Celeus	...	...	...	...	...	...	...	...	...	...	<i>(xanthinum × harvengtense)</i>
2060	Crethus	...	...	...	...	...	...	...	...	...	...	<i>(Lambeauianum × Dusky Monarch)</i>
2061	Cytheria	...	...	...	...	...	...	...	...	...	...	<i>(Tityus × President Poincare)</i>
2062	Dalmatica	...	...	...	...	...	...	...	...	...	...	<i>(Aireworth × St. James)</i>
2063	Dorepum	...	...	...	...	...	...	...	...	...	...	<i>(Doreen × crispum)</i>
2064	Draco	...	...	...	...	...	...	...	...	...	...	<i>(Solon × Gorizia)</i>
2065	Drepanum	...	...	...	...	...	...	...	...	...	...	<i>(Lilian × President Poincare)</i>
2066	Figaro	...	...	...	...	...	...	...	...	...	...	<i>(Vardar × Aglaon)</i>
2067	Gorispum	...	...	...	...	...	...	...	...	...	...	<i>(Gorizia × crispum)</i>
2068	Gorizia	...	...	...	...	...	...	...	...	...	...	<i>(Jasper × President Poincare)</i>
2069	Hesione	...	...	...	...	...	...	...	...	...	...	<i>(The Czar × Tityus)</i>
2070	Ilione	...	...	...	...	...	...	...	...	...	...	<i>(Cordoba × crispo-Solon)</i>
2071	Ithone	...	...	...	...	...	...	...	...	...	...	<i>(Aglaon × Dusky Monarch)</i>
2072	Jamesianum	...	...	...	...	...	...	...	...	...	...	<i>(crispum × St. James)</i>
2073	Lartium	...	...	...	...	...	...	...	...	...	...	<i>(Clonius × crispum)</i>
2074	Lena	...	...	...	...	...	...	...	...	...	...	<i>(eximillus × regium)</i>
2075	Lucretia	...	...	...	...	...	...	...	...	...	...	<i>(amabile × St. James)</i>
2076	Melindrum	...	...	...	...	...	...	...	...	...	...	<i>(crispum × reve d'or)</i>
2077	Melita	...	...	...	...	...	...	...	...	...	...	<i>(Matador × Clonius)</i>
2078	Minotaur	...	...	...	...	...	...	...	...	...	...	<i>(Adula × Clovis)</i>
2079	Muralis	...	...	...	...	...	...	...	...	...	...	<i>(Penelope × Clovis)</i>
2080	Norvic	...	...	...	...	...	...	...	...	...	...	<i>(Clovis × Aquitania)</i>
2081	Ophelia	...	...	...	...	...	...	...	...	...	...	<i>(Melanthus × St. James)</i>
2082	Oricum	...	...	...	...	...	...	...	...	...	...	<i>(crispo-Solon × Trident)</i>
2083	Proteus	...	...	...	...	...	...	...	...	...	...	<i>(Gorizia × Clovis)</i>
2084	Rosina	...	...	...	...	...	...	...	...	...	...	<i>(eximium × Lady Pirrie)</i>
2085	Salus	...	...	...	...	...	...	...	...	...	...	<i>(St. George × Bullecourt)</i>
2086	St. Hilda	...	...	...	...	...	...	...	...	...	...	<i>(eximium × crispo-Solon)</i>
2087	Serapis	...	...	...	...	...	...	...	...	...	...	<i>(eximium × Dusky Monarch)</i>
2088	Sonnica	...	...	...	...	...	...	...	...	...	...	<i>(Radiant × crispo-Solon)</i>
2089	Thecla	...	...	...	...	...	...	...	...	...	...	<i>(Aglaon × Penelope)</i>
2090	Yolandius	...	...	...	...	...	...	...	...	...	...	<i>(Princess Yolando × Clonius)</i>
2091	Yolandum	...	...	...	...	...	...	...	...	...	...	<i>(Princess Yolando × crispum)</i>

## ODONTOGLOSSUM HYBRID SEEDLINGS, UNFLOWERED.

Our strain of hybrid Odontoglossums is acknowledged the finest in the World. The fact that a large majority of the varieties receiving awards from the Royal Horticultural Society for a number of years past have been raised by us—if not always exhibited by ourselves—is indisputable. All have been raised from our noted Pedigree stock—the choicest in existence.

All are healthy progressive plants, four and five years old, and strong enough to flower from current growth.

No. 1 Category.	Good crosses	...	...	...	...	...	...	... per dozen	£	s.	d.
.. 2 ..	Choice crosses	...	...	...	...	...	...	..	5	5	0
.. 3 ..	Choicer crosses	...	...	...	...	...	...	..	7	10	0
.. 4 ..	Choicer crosses, stronger plants	...	...	...	...	...	...	..	10	10	0
.. 5 ..	Extra choice crosses	...	...	...	...	...	...	..	15	15	0
.. 6 ..	Specially selected crosses	...	...	...	...	...	...	..	35	0	0

Special quotations given per 100 and 1,000 plants.

## ODONTIODA, UNFLOWERED.

We hold by far the largest stock of these charming hybrids. The following offer is for nice healthy progressive plants, four to six years old, and strong enough to flower.

No. 1 Category.	Choice crosses raised from first-class parents	...	...	... per dozen	£	s.	d.
.. 2 ..	Choicer crosses	...	...	..	5	5	0
.. 3 ..	Extra choice crosses	...	...	..	10	0	0
.. 4 ..	Specially selected crosses	...	...	..	15	0	0

## MILTONIA HYBRIDS, UNFLOWERED.

During the last decade we have produced and exhibited such "Wonders" in this genus that it is quite unnecessary for us to eulogize here. The following offer is for nice healthy progressive plants, three and four years old, and strong enough to flower this season.

No. 1 Category.	Choice crosses	...	...	...	...	... per dozen	£	s.	d.
.. 2 ..	Choicer crosses	...	...	..	..	..	5	5	0
.. 3 ..	Extra choice crosses	...	...	..	..	..	7	0	0
.. 4 ..	Specially selected crosses	...	...	..	..	..	20	0	0

## BRASSOCATTLEYA, BRASSOLÆLOCATTLEYA, CATTLEYA, LÆLOCATTLEYA HYBRIDS. UNFLOWERED.

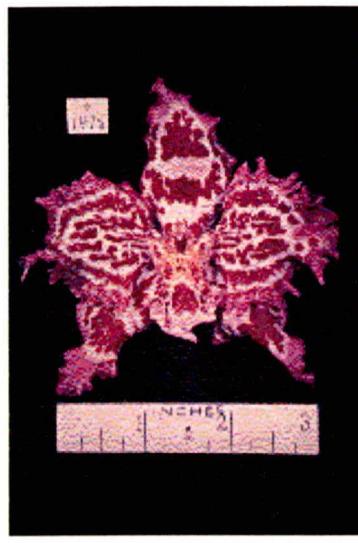
No. 1 Category.	Choice crosses	...	...	...	...	... per dozen	£	s.	d.
.. 2 ..	Choicer crosses	...	...	..	..	..	10	0	0
.. 3 ..	Extra choice crosses	...	...	..	..	..	15	0	0

## SOPHROCATTLEYA & SOPHROLÆLOCATTLEYA HYBRIDS. UNFLOWERED.

No. 1 Category.	Good crosses	...	...	...	...	... per dozen	£	s.	d.
.. 2 ..	Choice crosses	...	...	..	..	..	6	6	0
.. 3 ..	Extra choice crosses	...	...	..	..	..	10	0	0



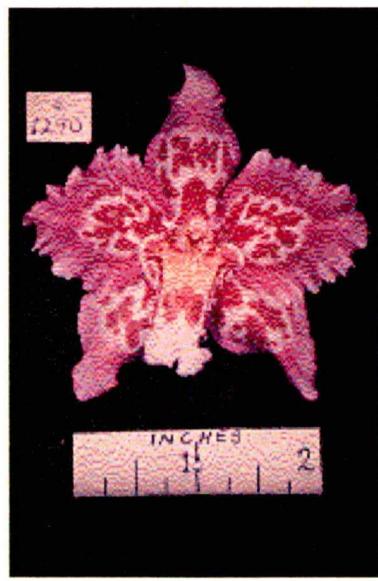
Oda. Acis 'Rosy Gem'



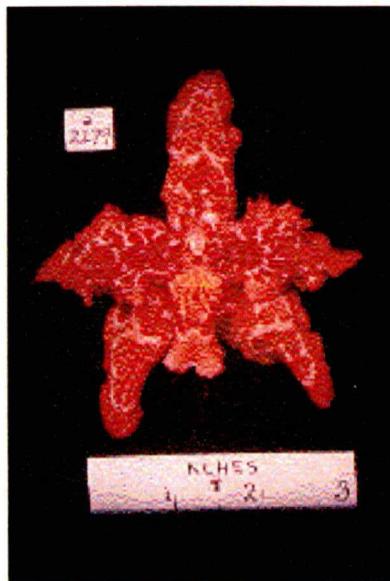
Oda. Apoda



Oda. Argia



Oda. Astoria



Oda. Astybe 'Lyoth Tan'



Oda. Brenda 'Felina'

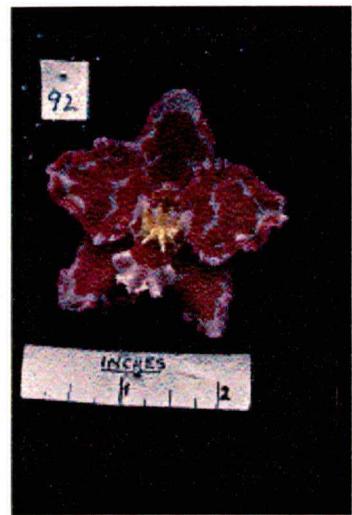
Charlesworth Nursey Images  
Courtesy of the Eric Young Orchid Foundation



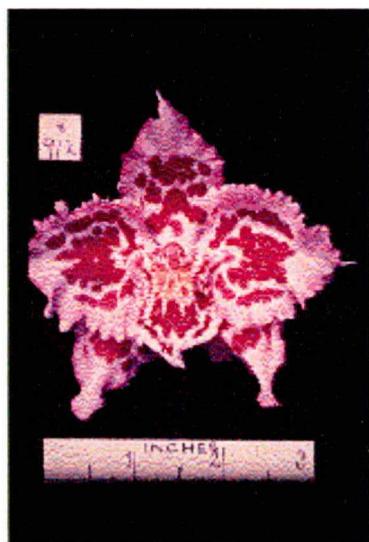
Oda. Chanticleer



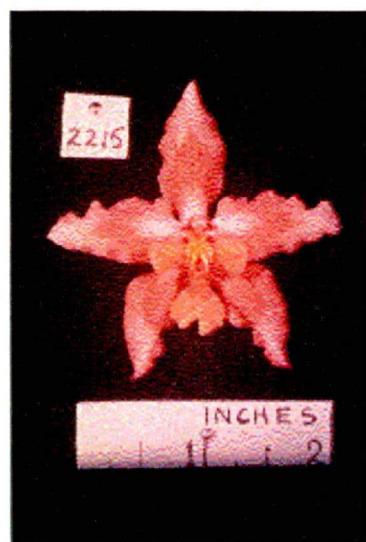
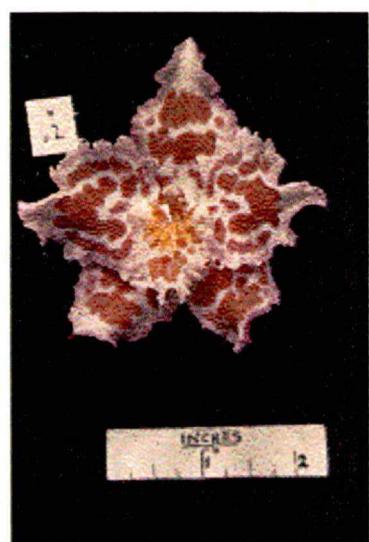
Oda. Frances



Oda. Janina



Oda. Ladas 'Atlas' FCC/RHS

Oda. Maureen  
'Lyoth Pinky'

Oda. Melina