

Affiliated with
The Australian Orchid Council
The Orchid Club of
South Australia Inc.

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THE SOUTH COAST ORCHID CLUB GAZETTE

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PLEASE NOTE: In the last copy of the Gazette there were two dates incorrectly given. Please make the necessary corrections

May 8th Autumn Show - Orchid Club of S.A. should read May 1st.

The dates for South Coast Spring Show should be a week later:-

Sep20 to read Sep 27 Sep 21 to read Sep 28 Sep 22-27 should read Sep29- Oct 4

"SORRY ABOUT THIS"

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The next cultural meeting will be held on 13th May 1986 at 8.00pm, benching of plants to be completed by 7.45pm, in the Lutheran Church, Windsong Court, Christies Downs

Please remember that PLATE OF SUPPER.

QUEST SPEAKER - BARRY BAILEY, FROM ENFIELD ORCHIDS

Barry will give a talk on Miniature Cattleyas and Cattleya Hybrids. (he is hopefull of receiving from America a set of slides to illustrate his talk). We can be assured of receiving a very interesting illustrated talk.

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REMEMBER at the next meeting members who wish to take advantage of the 'offer' for the publication 50 YEARS: THE AUSTRALIAN ORCHID please place your order with Terry Howard and have your money. (\$32.00) No money means no Order. 000000000

Welcome to our new members Mr & Mrs Cunningham, we hope that your association with the Club will be a happy one and fruitfull.

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Has oneone thought about having a visitor during the 'ORCHIDS 86' Conference? If so please contact our Secretary for further details.

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We all wish you well Terry, and hope your current visit to Hospital is not a prolonged visit.

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Would you like to purchase a Club's lapel badge, price \$2.50, at the conference there could be a demand for exchange of badges, this is a popular passtime of the conference goer.

It now feels more like the begining of winter with more frequent showers and cooler days, and nights, temperatures dropping sharply.

Once again overall temperatures on the Adelaide plains seldom worry many types of cattleya and cattleya alliance plants.

Many exhibition cattleyas are in bud or flower with unflowered seedlings one is always hoping for the showbench winner. As previously mentioned stake the bulbs and if necessary support the flower stems. In many instances supporting the stem is only necessary for transportation to shows or meetings. Stake the bulb before the flowers the flower buds have developed very far so that they will be viewed to their best advantage.

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CULTURAL NOTES FOR AUSTRALIAN EPIPHYTIC ORCHIDS

by Reg Shooter

Not much happening this month growths should have matured with canes carrying nice healthy leaves, this is a good time to go over your collection and clean any accumulated dust that has settled on the leaves during the summer. With small collections this can be done with a soft cloth and clean water, however if you are lucky enough to have a large collection wait for a nice sunny warm day and give a good hosing off using a water breaker type spray. Do this first thing in the morning to allow the plants to dry off before the cooler evening. You will notice how fresh the plants look and it enables more effective photosynthisis to take place by removing the dust.

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CYMBIDIUM NOTES

Water as required, the rain season has begun and rain water is 100% better than our so called tap water

Give your plants as much light as possible

Taking care of those 'spikes'

Foliar feed with an even N P K ratio fertilizer

Pesticide dust only plants in spike, you are able to spray the remainder. Keep potting on those smaller plants as required.

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The following information was given to our Club members in a paper given by Harry Lambert, several years ago,

FUNGICIDES

Soil- Olin Terrazole ; Previcur

Plant - Ridomil.

INSECTICIDES - Rogor, Metasystox, Kelthane, Dieldrin

'Please treat the above with the utmost of care

and use as directed, read directions.'

FERTIISERS

<u>High Nitrogen</u> - Urea, Sulphate of Amonia, Blood & Bone, Fish Emulsion, Nitrosol, Formula 20 and Potassium Nitrate.

Low Nitrogen - Growlush, Blossom Booster, Sturdy

<u>Acceptable Slow Release Fertiliser</u> - Magamp, Osmocote, Nitrophoska & Growwel B & B (grandulated blood & bone)

N.P.K. RATIO:- All fertilisers in Australia have branded on their package their N.P.K., percentage ratio, i.e. nitrogen, phosporous and potash content. Therefore a fertiliser showing a N.P.K. of 30:10:10 such as one in the Grow Lush range indicates a high nitrogen fertiliser, whereas one with a ratio of 10:30:20 would indicate a low nitrogen fertiliser high in phosphorous and potash.

<u>COMPST PH:-ACID</u> - release nitrogen tends to bind in phosphorous & potash

<u>ALKALINE</u> - releases phosphorous & potash and tends to bind in nitrogen

<u>ACIDITY ADDITIVE</u> - Phosphoric or hydrochloric acid and or garden sulphur

ALAKLINE ADDITIVE - garden lime or dolomite.

EXHIBITORS' RULES - WINTER SHOW - 1986

- 1. All exhibitors must be financial members of the South Coast Orchid Club of South Australia Incorporated.
- 2. Entries are free.
- Exhibitors are bound by the Constitution, Rules and By-Laws and Special Show Rules of the Club.
- 4. The opinion of the Judges is final and binding and no objections or discussion regarding results will be considered with one exception of an infrigement by an exhibitor of any of the Club's Laws, By-Laws, or Show Rules. Any objection in this case must be lodged with the Club Show Marshall.
- 5. The Club accepts no responsibilty for any loss, damage or infection suffered by any plant or blooms exhibited.
- The Club reserves the right to photograph any of the exhibit if it should so wish.
- In all matters regarding the arrangement and conducting of the Show, with the exception of matters pertaining to the judging, the Show Marshall is the ruling authority.
- 8. No plant suspected by the Club's 'Virus Adjudicators' of being infected with virus will be eligible for competition and such plant(s) will be completely isolated from all other plants.
- 9. The exhibition area will be closed during judging. No exhibitors, public or member other than the Show Marshall, Registrar of Judges, Judges and Associate Judges of the Club and other person so appointed as to assist with the judging will be allowed to remain in the exhibition area during this period.
- 10. Non-exhibitors are requested not to congregate in the exhibition area prior to judging so that Officials can arrange plants and perform other necessary duties unhindered.
- 11. Plants must be labelled with the colored labels provided by the Club with exhibitor's number and name of plant. Supply of these labels can be obtained from the Show Marshall or his nominee.
- 12. Exhibitors are to ensure that that all labelling be neatly and correctly performed in accordance with the procedure laid down on Orchid Nomeclature and Registration. Labelling shall be legible from a reasonable distance.
- 13. All exhibits must be benched by 3.30pm on Saturday 19th July 1986.
- 14. Exhibits must not be removed before 12.30pm on Saturday 26th July 1986.
- 15. Exhibitors unable to remove their own plants from the Show should provide the person doing so with a letter of authorisation.
- 16. Damage caused in transit to the Show should be reported to the Show Marshall or Registrar of Judges prior to the commencement of judging.
- 17. If in the opinion of the Judge, a plant not being worthy of an award or prize in any specified section, then none shall be given.

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STATE BANK OF SOUTH AUSTRALIA PERPETUAL TROPHY

TO BE AWARDED TO THE MOST SUCCESSFULL EXHIBITOR IN THE AGGREGATE OF POINTS IN THE WINTER AND SPRING SHOWS.

SPECIMEN CYMBIDIUM

IT IS EXPECTED THAT A PLANT TO BE CONSIDERED AS A SPECIMEN SHALL CARRY AT LEAST FIVE SPIKES IN FLOWER.

R.A. HILL PERPETUAL TROPHY

AWARDED AT THE WINTER SHOW FOR THE CHAMPION INTERMEDIATE CYMBIDIUM, THE WINNER SHALL RECEIVE A KEEPER MEDALION IN LIEU

SEEDLING

SHALL MEAN A PLANT, WHICH HAS BEEN UNDIVIDED, BEING EXHIBITED FOR THE FIRST TIME BY THE EXHIBITOR AT A SHOW, MEETING OR AWARD JUDGING, AND FOR EXHIBITION PURPOSES SHALL RETAIN THE STATUS OF SEEDLING FOR THAT FLOWERING SEASON IN WHICH IT HAS BEEN FIRST EXHIBITED OR SHOWN.

The SOUTH COAST ORCHID CLUB of SOUTH AUSTRALIA In.

WINTER SHOW 1986 PRIZE SCHEDULE

COLONNADES SHOPPING CENTRE

Benching	19th July 1986	SHOW 21st July 1986 to 26th July 1986
1.	Champion Bloom of Show	W.A. Young Trophy plus Club Medalion
2.	Champion Miniature Cymbidium	\$20.00 plus Club Medalion
3.	Champion Intermediate Cymbidium	\$20.00 plus Club Medalion, R.A. Hill Trophy
4.	Champion Standard Cymbidium	\$20.00 plus Club Medalion
5.	Champion Seedling of Show	\$20.00 plus Club Medalion
6.	Champion Bloom not otherwise	
	classified	\$20.00 plus Club Medalion

A trophy to the value of \$5.00 will be awarded in each of the OPEN, FIRST & Second division in the following classes:-

- 7. Paphiopedilum seedling
- 8. Paphiopedilum species
- Paphiopedilum novelty
- 10. Paphiopedilum hybrid
- 11. Cattleya seedling
- 12. Cattleya cluster
- Cattleya
- 14. Palaenopsis
- 15. Australian Native Terrestial
- 16. Australian Native Epiphyte
- 17. Australian Native Hybrid
- 18. Best Seedling other genera not otherwise classified
- Best other genera not otherwise classified
- 20. Best species not otherwise classified
- 21. Best Standard Cymbidium seedling
- 22. Best Standard Cymbidium yellow
- 23. Best Standard Cymbidium green
- 24. Best Standard Cymbidium red
- 25. Best Standard Cymbidium pink
- 26. Best Standard Cymbidium white
- 27. Best Standard Cymbidium any other colour
- 28. Best Standard Cymbidium specimen
- 29. Best Miniature Cymbidium seedling
- 30. Best Miniature Cymbidium yellow
- 31. Best Miniature Cymbidium green
- 32. Best Miniature Cymbidium red
- 33. Best Miniature Cymbidium pink
- 34. Best Miniature Cymbidium white
- 35. Best Miniature Cymbidium any other colour
- 36. Best Miniature Cymbidium specimen
- 37. Best Intermediate Cymbidium seedling
- 38. Best Intermediate Cymbidium yellow
- 39. Best Intermediate Cymbidium green
- 40. Best Intermediate Cymbidium red
- 41. Best Intermediate Cymbidium pink
- 42. Best Intermediate Cymbidium white
- 43. Best Intermediate Cymbidium any other colour
- 44. Best Intermediate Cymbidium specimen

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CHAMPIONSHIP CLASSES

W.A. Young = \$100.00 voucher on W.A. Young & Co.

\$20.00 = \$20.00 voucher from Colonnades Traders Association.

CATTLEYA MINERVA 'HIGHERCOMBE'

GROWERS: - MR & MRS D. POLLITT - OPEN DIVISION

A LARGE PLANT WITH SEVERAL HEADS OF LAVENDER COLOURED BLOOMS, THIS 'CLUSTER-TYPE' CATTLEYA WAS PURCHASED AS A MERICLONE, AND EXHIBITED AT ITS SECOND FLOWERING. THE FLOWERS WERE ALL FRESH AND CLEAN AND EVENLY DIPLAYED. GROWN IN TWO-GRADE BARK CYMBIDIUM MIX IN A COLD GLASSHOUSE. THIS CATTLEYA HAS RAPIDLY DEVELOPED INTO A SPECIMEN-SIZE PLANT.

C.MINERVA IS A HYBRID BETWEEN C. Lowningiana AND c. Loddigesii. BOTH OF THESE SPECIES ARE FOUND IN TROPICAL AMERICA, C. Lowningiana IN HONDURAS AND C. Loddigesii IN BRAZIL. BOTH ARE BIFOLIATE IN GROWTH.

C. Lowringiana has rose-purple coloured flowers with LIP darker on the front lobe, and lighter in the throat. Between 5 and 20 flowers are borne on tall psuedobulbs and they measure 2"-3" across. Normally flowers in Mid-Autumn.

C.loddigesii grows as an epiphyte in swampy forest areas, at elevations between 600-800 metres above sea level. The slightly fragrant flowers are usually pale-rose with a yellowish throat and 2-7 arise from tall psuedobulbs, and are Autumn flowering.

BOTH OF THE SPECIES HAVE SEVERAL VARIETIES, AND THE CLOURS RANGE FROM VERY PALE-LILAC TO DEEP PURPLE. C. loddigesii has a pure alba FORM, WITH SNOW-WHITE FLOWERS, THIS SPECIES HAS OFTEN BEEN CONFUSED WITH C. harrisoniana. It comes from the same region, but has paler flowers and much thicker pseudobulbs than the latter.

C. Lowningiana HAS BEEN USED EXTENSIVELY FOR BREEDING AND MANY BEATUIFUL HYBRIDS HAVE RESULTED

E.G. C. Lowringiana X ARMSTRONGIAE = PORCIA

X labiata = PORTIA

(C.PORTIA X lakiata = PORTIATA)

X harrisoniana = BROWNIAE

X LITTE ANGEL = KEW

THESE HYBRIDS PLUS MANY OTHERS WITH c. Lowningiana IN THEIR PARENTAGE ARE DELIGHTING GROWERS WITH THEIR BEAUTIFUL FLOWERS, AND VIGOROUS GROWTH.

THEY GROW WELL IN COLD GLASSHOUSE CONDITIONS.

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MEMBERS PLEASE NOTE;

Benching of plants at monthly meetings <u>should be completed by 7.45pm.</u>
Plants should be handed to Committee member who is in charge of each division.
No plant will be accepted after 7.45pm.

It is requested that plants <u>not be rmoved</u> till at least 15 minutes after the closure of the meeting

Would members please keep clear of the benches after 7.45pm in order that judging may commence.

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Have any of the members aspiration of becoming a 'Judge'? If so please contact the Registrar of Judges, Mrs. Brenda Lynch, as your committee is anxious to have ready for next year names to submit as 'Student Judges' to the Orchid Club of S.A. when requested. In the mean time some preparation will be made available to those who signify their willingness to participate, Shows, Monthly Meetings and at proposed tuition periods.

C C BURFIELD

OPEN DIVISION			
Aus Native Epi	Den ligillum	Mr & Mrs Pollitt 3	
15.74.0.10.12.0.000	Den bigibbum var comactum	J Nicholls 2	
Mini Cyms	Peter Pan X Tom Thumb	1 Nicholls 2	
Inter Cyms	Minette 'Green Queen' X Peter Pan	J Nicholls 2	
Cattleyas	C Minerva 'Highercombe'	Mr & Mrs Pollitt 3	
The state of the s	Blc Mem Helen Brown 'Sweet Afton'	Adelaide Orchids 2	
	C Chloe	L & R Moore 1	
Dendrobiums	Den (broomfieldii x gouldii) x lasianthers	J Nichol l s 3	
Miscellaneous	Milt Luecoglossa	Adelaide Orchids 3	
	Ascda Choo Buri X Choo Lai Keun	J Nicholls 2	
	Z John Banks 'Purple Lips'	L & R Moore 1	
Phalaenopsis	equestris (syn rosea)	J Nicholls 3	
Novelty Paph	Maudiae 'Coloratum' X Mythe 'Splendens'	Adelaide Orchids 3	
Species Paph	spiceranum	G. Forrest 3	
Species	Cym simonsianum	J Nicholls 3	
	Den atroviolaceum	Adelaide Orchids 2	
	C leopoldii	K & B Lynch 1	
DIVISION FLOWER OF MONTH :- C. MINERVA 'HIGHERCOMBE' MR & MRS POLLITT			

Aus Native Epi	Den Hilda Poxon	D Biebrick 3
Aus Native Ter	Liparis reflexa	W & M Vaughan 3
Mini Cym	Mini Splendour ' Easter Shower'	V Haskard 3
Inter Cyms	Valentines Love	A & M Moffatt 3
	Valentines Love 'Audrey'	D Biebrick 2
	Valentines Love	D Biebrick 1
Cattleyas	C Lorbesii x C aurantiaca	C C Burfield 3
•	Lc Derna Anderson	Mr & Mrs R Goodall 2
Miscellaneous	Mtssa Anne Warne	R Parish 3
	Mtssa Esquelita	MR & Mrs R Goodall 2
D t	Epi Boundii	J&P Lewis 1
Paph	John Dovan Allison X Lady Moxham	m 0 m . 0 C 1 - 11 2
	X Keelat	Mr & Mrs R Goodall 3
Novelty Paph	Turpe	Mr & Mrs Goodall 3
	moquetteanum x rothschildianum	A DeIonno 2
	sukhakulii x praestans	Mr & Mrs R Goodall 1
Species Paph	victoria-regina sub-sp primulinum forma	
# (10 m = 10 m	purpurascens	R Parish 3
	sukhakulii	R Parish 2
Species	B fabelliformis	R Parish 3
	Z crinitum	D Biebrick 2

DIVISION FLOWER OF MONTH: - C forbesii x C aurantiaca

H H Pankoke 3 Aus Native Ter Liparis reflexa M & R van der Wilk 2 Liparis reflexa D & I Attenborough 3 C Lowringiana x C Claesiana Cattleyas B Wyly 2 C Kew Mr & Mrs Jacobsen 1 C forbesii X C aurantiaca B Wyly 3 Milt spectablis x Milt cureata Miscellaneous X mtssa Anne Warne Mr & Mrs Jacobsen 2 Epi Boundii M & R van der Wilk 1 Epi Orange N Washington 3 Novelty Paph victorie marie x moquetteanum

DIVISION FLOWER OF MONTH: -

Milt spectablis x Milt cuneata X Mtssa Anne Warne B WYLY