ISSUE 571 September 2018

PATRON

Ian Nelson

PRESIDENT

Dylan Morrissey

VICE PRESIDENTS

Cary Polis Angie Sulfaro

SECRETARY

Tinka Riddell tinkariddell@ yahoo.com.au 9940 0797

TREASURER

Sheree Howard

COMMITTEE

Guy Cantor Joy Lumby Val Houley Michael Howard Mark Asbury

ALL CORRESPONDENCE

TO The Secretary, MWOS Inc 3 Kristine Place, Mona Vale. NSW. 2103.

NEXT MEMBER'S MEETING

Thursday 27th
September at 8pm
Cromer Community
Centre, Fisher Road
North, Cromer.

NEXT COMMITTEE MEETING

Thursday 4th October 2018 at the DYRSL 7.30pm.

WEB SITE - www. orchidsociety.com.au

MANLY WARRINGAH ORCHID SOCIETY INC.



www.orchidsociety.com.au

This meeting is our AGM and we are short of Committee Members so please give some consideration to coming on board to help manage the Society. It's not too hard!

GUEST SPEAKER. There will be no guest speaker as this meeting is our AGM so there will be an extended supper break.

SUPPER – Our supper volunteer this month is **Cathy Sinclair** for sandwiches and we don't have a volunteer for something sweet so please bring along something if you enjoy a sweet nibble with your tea or coffee. Thank you to those who brought in something extra for the supper table last month.

NEW MEMBER Welcome to Jane Rawlings from Avalon and we hope you enjoy your time with us. Members please make her feel welcome and show her the ropes.

GROWING COMPETITION. Please bring in your growing competition plants so we can see how they are progressing.

PRESIDENT'S REPORT.

Well done to all the winners at our spring show at Dee Why Grand. It was great to see the champions be awarded to a good range of growers again. Turns out despite being quite late we are having a very good flowering season this year, with a very good benching turnout at the show.

This month is our AGM and as always I would like to encourage everyone, but particularly the novices, to think about coming on the committee. It is a very rewarding role within the society, and a great way to learn. Sadly, Michael and Sheree are not coming back on committee, and I would like to thank them for all their hard work and dedication to the role over the past year.

The St. Ives Show fund raiser for drought stricken farmers run by our society raised \$630.30 and this will be matched by the Red Bus Co. on the Central Coast.

AUCTION 18TH NOVEMBER – A reminder to those members participating that the auction is fast approaching and to get those plants ready. The plant lists have gone out

LIBRARY. The library still operates so please make use of this facility as we have some very good books.

SALES TABLE. There are pots in all sizes available and also plant labels. You are welcome to bring in your excess plants for sale.

DIARY DATE

September 27th AGM & Member's Meeting October 5th – 7th Southern Orchid Spectacular, Caringbah High School.

October 13 SPECIES Show & Auction, West Pennant Hills Community Centre,

October 25th Member's Meeting

November 18th Auction

November 22nd Members Meeting December 2nd Christmas Party

December 20th Member's Meeting

Hybrid Plant of the Evening Grown by

Ian Nelson
Paphiopedilum Invincible



Paph. Invincible is an old hybrid, having been registered in 1911. There are quite a few plants of this ilk in the orchid world – old hybrids with real staying power, still winning on the bench over 100 years after they were first shown. The parentage of Invincible is 50% Paph. hirsutissimum, and 25% each of Paph. boxallii and Paph.insigne. As always, green, white, purple and black make a great combination in a flower!

Specie and Specimen Plant of the Evening

Grown by Angie Sulfaro Dendrochilum smithianum



This species is similar to *Dendrochilum* pulcherrimum but differs in having paler flowers, longer inflorescence and flowers that open wider and the tips of the floral segments do not curve inward much and the plant is much more robust and larger. It comes from the Phillipines and is found growing at elevations of around 500m above sea level as an epiphyte in forests. Coming from a lower elevation, it prefers a little bit more warmth than most of the *Dendrochilum* we commonly see.

Novice Plant of the Evening Grown by Tony Agrela Cymbidium Marvin Gaye



This Cymbidium really is great quality, and when grown well never fails to do well with the judges. The great contrasting colour of the lip is very eye catching, and large plants with many inflorescences are truly breathtaking. Well grown Tony!

AUGUST BENCHING POINT SCORE 2018	8	1. Sarco. falcatus	R. Schneidereit
OPEN DIVISION		2. Sarco. falcatus	R. Schneidereit
1. Sarcochilus Hybrid	0 Plants	39. Australian Epiphyte Species	12 Plants
2. Australian Native Hybrid	12 Plants	1.Den. aemulum	R. Schneidereit
1. Den. Pauline	A. Sulfaro I. Tanner	2. Den. melaleucophyllum2. Den. melaleucophyllum	G. Cantor G. Cantor
2. Den. Jesmond Sparkler3. Den. Hilda Poxon	R. Schneidereit	40. Australasian Epiphyte Species	2 Plants
3. Australasian	0 Plant	1. Mediocalcar decoratum	T. Riddell
4. Dockrillia Hybrid	3 Plants	Mediocalcar decoratum Mediocalcar decoratum	G&H Williams
1. Dock Ida May	R. Schneidereit	41. Dockrillia	0 Plants
2. Dock. Australian Freckles	R. Schneidereit	42. Australasian Terrestial	0 Plant
3. Dock. Australian Freckles	R. Schneidereit	43. Laelinae Alliance (cattleya & laelia))	1 Plant
5. Laeliinae Hybrid (Exhibition) >120mm	2 Plants	1. C. loddigessi	A. Sulfaro
1. C. Dream Trader	G&A Cushway	44. Laeliinae Alliance	1 Plants
2. C. Sylvia Fry x Drumbeat Triumph	G&A Cushway	1. Arpophyllum alpinum	P. McDonough
6. Laeliinae Hybrid (Exhibition) <120mm 1. Rlc. Dal's Grace x Pot Dal's Moon	4 Plants A. Sulfaro	45. Oncidiae Alliance Species 1. Onc. sotoannum	5 Plants I. Tanner
3. Rlc. California Girl 'Orchid Library' x Dal's		2. Enc. polybulbon	T. Riddell
7. Laeliinae Hybrid (Multifloral/Novelty)	2 Plants	3. Onc. hypaematicum	T. Riddell
1. C. Maris' Song x Slc. Dal's Good One	A. Sulfaro	46. Other Species 'The Americas'	5 Plants
2. C. Snowflake x Lc. Angel Heart	F&M Lee	1. Max. picta	P. McDonough
7A. Laeliinae (Novelty Type) Hybrid	1 Plants	2. Max. tonsbergii	G. Cantor
1. Cat. Love Hero 'Nora'	A. Sulfaro	3. Max. tonsbergi	P. McDonough
8. Laeliinae Hybrid (Miniature)	3 Plant	47. Dendrobium Species	0 Plants
1. C. Elusive Dream Peace	A. Sulfaro	48. Paphiopedilum Species	4 Plants
2. C. Elusive Dream Peace 3. C. Love Hero Nora	A. Sulfaro A. Sulfaro	1. Paph. wardii 2. Paph. villosum	A. Sulfaro R. Nurthen
8A.Laeliinae Epidendrum	1 Plant	3. Paph. insigne	M. Korda
Epi. Raspberry Valley Cupid	M. Korda	49. Phalaenopsis Species	0 Plants
9. Cymbidium Standard	6 Plants	50. Vandaceous species	0 Plant
1. Cym. Flaming Pepper x Ginger Sands	A. Sulfaro	51. Dendrochilum Species	6 Plants
2. Cym. Loch Watten 'Dural'	T. Riddell	1. Ddc. niveum	T. Riddell
3. Cym. Talarico Cinnamon	A. Sulfaro	2. Ddc. cobbianum 'Royale Gold'	A. Sulfaro
10. Cymbidium Intermediate	3 Plants	3. Ddc. tongianum	P. McDonough
 Cym. unknown Cym. Pumisan Cooksbridge 	A. Sulfaro A. Sulfaro	52. Other Species 'Asia & Rest of World' 1. Cym. parishii	3 Plants P. McDonough
3. Cym. ?	A. Sulfaro	2. Coel. speciose	F&M Lee
11. Cymbidium Minature	3 Plants	3. Coel. usitana	G. Cantor
1. Cym. Freeling 'Green Ice'	A. Sulfaro	53. Miniature max. 150mm	1 Plant
2. Cym. Marvin Gaye 'Royale'	T. Riddell	1. Ddc. smithianum	A. Sulfaro
3. Cym. Red Promise 'Nichole'	A. Sulfaro	54. Miniature Species min. 150mm	0Plants
12.Dendrobium 13. Oncidiinae 30mm and less	0 Plant 1 Plants	55. First Flowering Species 1. Oerstedella centradenia	1 Plant G. Cantor
1. Onc. Twinkle 'Red Fantasy'	M. Korda	56. First Flowering Seedling Hybrid	3 Plants
14. Oncidiiae 30mm - 60mm	2 Plants	1. C. Chiortsy Guiotiez ?	M. Korda
1. Onc. Dorothy Wisnome 'Golden Gate'	A. Sulfaro	2. Paph. (Field Fare x Winston Churchill)	G&A Cushway
2. Onc. Cherry Fudge 'Carmella'	T. Riddell	3. Cat. unknown	M. Korda
15. Oncidiae 60mm and above	2 Plants		
1. Vuyl. Mossii	A. Sulfaro	NOVICE	4 Dl 4 -
2. Psyc. Kahilii 16. Paphiopedilum Exhibition	T. Cox 7 Plants	23. Australasian Species 1. Den. linguaforme	4 Plants C. Sinclair
1. Paph. Magic Pool x Magic Oro	M. Korda	2. Dock. teretifolia	T. Agrela
2. Paph. Coro Beauty	R. Nurthen	3. Den. kingianum	T. Howar
3. Paph. Peter Black x Paph. Alex Szabo	A. Sulfaro	24. Laeliinae Species	1Plant
17. Paphiopedilum Novelty	2 Plants	1. Dinema polybulbon	T. Agrela
1. Paph.Invincible	I. Nelson	25. Oncidiae Species	1 Plant
2. Paph. insigne?	N. Korda	1. Osmoglossum pulchellum	M&S Howard
18. Phalaenopsis Exhibition 1. Phal. unknown	2 Plants A. Sulfaro	26. Any other Species of Americas 1. Maxillaria porphyrostele	1 Plant M. Asbury
2. Phal. unknown	A. Sulfaro	27. Species Rest of the World	5 Plants
19. Phalaenopsis Novelty	4 Plants	Dendrochilum cobbianum 'Royale Gold'	R. Mathews
1. Phal. unknown	G. Cantor	2. Coel. cristata	C. Sinclair
2. Phal. unknown	A. Sulfaro	3. Bulbo. ambrosia	R. Pycraft
3. Phal. unknown	A. Sulfaro	28. Australasian Hybrids	4 Plants
20. Vandaceous >51mm	0 Plants	1. Dock. Tweetie x Dock. teretifolia 'Judy'	M&S Howard
21.Vandaceous/Ascocendas 1. Vasco. Pine Rivers 'Wasana Blue'	1 Plants I. Nelson	2. Dock. Tweetie x Dock. teretifolia 'Judy' 3. Den kingjanum 'Bardo Rose'	M&S Howard R. Mathews
22. Other Orchid Hybrid	3 Plants	3. Den. kingianum 'Bardo Rose' 29. Cymbidium Standard	1 Plant
1. Calanthe Veitchii	T. Cox	1. Cym. unknown	A. Evans
2. Coel. Janine Banks	A. Sulfaro	30. Cymbidium Intermediate & Miniature	3 Plants
3. Coel. Unchained Melody	T. Riddell	1. Cym. Memoria ??	T. Agrela
CDECIEC		2. Cym. Red Promise 'Nichole'	T. Agrela
SPECIES 38. Sarcochilus Species	2 Plants	3. Cym. unknown 31. Paphiopedilum Hybrid	E. Henwood 0 Plant
20. Sar cocinius Species	= 1 1411t3	or rapinopeunum rryonu	v i idilt

an 0 Plants
1 Plant
A. Evans
rid 2 Plants
M. Asbury
C. Sinclair
1 Plant
C. Sinclair
0 Plant
0 Plant

DEE WHY GRAND SPRING SHOW



GRAND CHAMPION & CHAMPION AUSTRALASIAN HYBRID – Dendrobium Bill Dobson– Grown by A. Sulfaro



CHAMPION NOVICE – Masd. Earl Bishop 'Good Stuff' - Grown by C. Sinclair



RESERVE CHAMPION & CHAMPION SPECIES OTHER – Rhyncolaelia glauca Grown by T. Riddell.



CHAMPION SPECIMEN - Dendrobium lituiflorum - Grown by C. Polis

DEE WHY GRAND SPRING SHOW RESULTS 2018

OPEN HYBRIDS			
1. Cymbidium Seedling			
2. Australian Native Seedling			
1. Den. engae x johnsoniae	A.Sulfaro		
3. Any Other Seedling			
1. Paph. Toni Semple	C. Polis		
4. Cymbidium Standard, greater than 90mm			
1. Jubilation Geronimo	S. Torrisi		
Cym. unknown	A. Sulfaro		
Cymbidium Intermediate, less thar	1		
90mm, greater than 60mm			
1. Cym. unknown	A. Sulfaro		
Anna Szabo 'Geyserland'	S. Torrisi		
6. Cymbidium Miniature, less than 60mm			
1. Dr. Len 'Ruby Sunset'	T. Maclure		



 $\label{eq:champion} \begin{array}{l} \text{CHAMPION CYMBIDIUM} - \text{Dr. Len 'Ruby Sunset'} \\ \text{Grown by T. Maclure} \end{array}$

Grown by 1. Maciure	
7. Laelinae Exhibition, greater than 12 nil	0mm
8. Laelinae Intermediate, less than 120 greater than 75mm	mm,
Rlc. Dal's Grace x Pot. Dal's Moon Blc. Waianiae Leopard x Chung Hua x Slc	A. Sulfaro
Jungle Treasure 9. Laelinae Multifloral, min. 5 flowers	A. Sulfaro
Epi. Raspberry Valley 'Cupid' Lc. Maris Song x Chincogan 'Erin'	M. Korda A. Sulfaro
10. Laelinae Miniature, less than 75mm1. Pot. Shinfong Little Sun 'Orchis'	C. Polis
2. C. Elusive Dream 'Peace'11. Phalaenopsis Exhibition	A. Sulfaro
 Phal unknown Phalaenopsis Non-Exhibition 	A. Sulfaro
 Phal unknown Phal. unknown Australian Native Hybrid 	A. Sulfaro A. Sulfaro
Den. Bill Dobson Den. Elegant Heart	A. Sulfaro A. Sulfaro
14. Australasian Native Hybrid1. Den. Gowan's Tangello	A. Sulfaro
15. Sarcochilus Hybrid1. Sarco. Fitzheart	G. Williams
 Paphiopedilum Hybrid, Exhibition Paph. Magic Pool x Magic Oro 	M. Korda
 Paph. unknown Paphiopedilum Hybrid, Non-Exhibiti Oncidium Hybrid under 30mm 	P. McDonough ion
19. Oncidiae Alliance Hybrid under 60n1. Odcdm. Cherry Fudge 'Carmella'	nm A. Sulfaro
20 Oncidiiae Alliance Hybrid over 60mi 1. Odcdm. Tiger Barb	
Colm. Massai Splash Dendrobium Hybrid	M. Korda
22. Vandaceous Hybrid, greater than 501. Vanda x rothschildianum	C. Polis
23. Vandaceous Hybrid, less than 50mm1. Vanda Crownfox Frazzle Dazzle 'Magenta	
Magic' 24. Any Other Orchid Hybrid	C. Polis
 Coel. Janine Banks Calanthe Veitchii 	A. Sulfaro T. Cox

SPECIES 25 Australian Native Terrestrial Species

26 Dendrobium kingianum	
Den.kingianum Den. kingianum	G. Williams P. McDonough
27 Dendrobium speciosum	F. McDonough
 Den. speciosum 'Daylight Moon' 	P. McDonough
 Den. speciosum 'Charlie' Sarcochilus Species 	P. McDonough
1. Sarco. falcatus	C. Polis
2. Sarco. falcatus	C. Polis
 Australian Native Epiphytic Species other than below (Not including Den 	
Den. speciosum, Sarcochilus)	
 Dock. calamiformis Den. melaleucophilum 	C. Polis C. Polis
30. Oncidiinae Alliance Species	0.10113
1. Onc. chrysomorphum	P. McDonough
31. Paphiopedilum Species1. Paph. wardii	A. Sulfaro
32. Laeliinae	
1. Rhyncolaelia glauca	T. Riddell
2. C. intermedia 'Heavy Flare' 33. Vandaceous	C. Polis
1. Phal. mannii	C. Polis
Vandopsis gigantean Dendrochilum	G. Williams
Dendrochilum niveum	P. McDonough
2. Dendrochilum longifolium	A. Sulfaro
35. Species - Americas, other than a 1. Max. picta	P. McDonough
2. Max. densa	T. Riddell
36. Species – Rest of World, other th	
Den. lituiflorum Den. cerinum	C. Polis C. Polis
37. Miniature Species/Hybrid	
Dendrochilum rhombophorum Ascocentrum clinstensomianum	A. Sulfaro C. Polis
NOVICE	C. Folis
38. Cymbidium Standard, greater tha	
1. Cym. unknown	A. Evans
Cym. unknown Cymbidium Intermediate, less that greater than 60mm	A. Evans an 90mm,
 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' 	A. Evans an 90mm, T. Agrela
Cym. unknown Cymbidium Intermediate, less that greater than 60mm	A. Evans an 90mm, T. Agrela
 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cymbidium Miniature, less than 6 Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid 	A. Evans an 90mm, T. Agrela 60mm T. Agrela
 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cymbidium Miniature, less than 6 Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid Dock. striolata 'Brian's Rufflws' x fulignome 	A. Evans an 90mm, T. Agrela 60mm T. Agrela
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 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cymbidium Miniature, less than 6 Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid Dock. striolata 'Brian's Rufflws' x fulignom Black Pam Den. kingianum var alba Laelinae Hybrid 	A. Evans an 90mm, T. Agrela 60mm T. Agrela osa T. Agrela
 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cymbidium Miniature, less than 6 Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid Dock. striolata 'Brian's Rufflws' x fulignom Black Pam Den. kingianum var alba Laelinae Hybrid Species other than Australian 	A. Evans an 90mm, T. Agrela 60mm T. Agrela osa T. Agrela C. Sinclair
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 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cym. Red Paradise 'Nichole' Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid Dock. striolata 'Brian's Rufflws' x fulignom Black Pam Den. kingianum var alba Laelinae Hybrid Species other than Australian Dinema polybulbon Den. nobile var virginalis Any Other Orchid Masd. Earl Bishop 'Good Stuff' Phal. unknown Grand Champion Den. Bill Dobson Reserve Champion Rhyncolaelia glauca 	A. Evans an 90mm, T. Agrela 60mm T. Agrela Osa T. Agrela C. Sinclair T. Agrela C. Sinclair C. Sinclair R. Mathews
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 Cym. unknown Cymbidium Intermediate, less that greater than 60mm Cym. Red Paradise 'Nichole' Cym. Red Paradise 'Nichole' Cym. Mem Marvin Gaye 'Royale' Australian Native Species/Hybrid Dock. striolata 'Brian's Rufflws' x fulignom Black Pam Den. kingianum var alba Laelinae Hybrid Species other than Australian Dinema polybulbon Den. nobile var virginalis Any Other Orchid Masd. Earl Bishop 'Good Stuff' Phal. unknown Grand Champion Den. Bill Dobson Reserve Champion Rhyncolaelia glauca Champion Australasian Species Den. speciosum 'Daylight Moon' Champion Australasian Hybrid Den. Bill Dobson 	A. Evans an 90mm, T. Agrela 60mm T. Agrela Osa T. Agrela C. Sinclair T. Agrela C. Sinclair C. Sinclair R. Mathews A. Sulfaro T. Riddell
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ALAN & MIRIAM MERRIMAN NEWSLETTER ALAN'S COLUMN SEPTEMBER 2018

September is now with us the main shows have now been and gone. Here in Sydney we are starting to see our local Spring Shows. Years ago these were the great Cymbidium Shows! As time has gone bye the best of the Cymbidium Shows are now in August! But now the shows we have our October SARC shows! Recently we had the Cymbidium Show over at Glenorie which was very successful. The top ten Cyms. were great. Of the top ten some of those would have the best cym at any show! Most of these were the breeding of Gordon Giles. If you are chasing cymbidium seedlings give Gordon a ring. Growers are still trying to get their orchids back to good health. A lot of plants are still dropping leaves and flower buds. I have given some plants with problems a dose of AUXINONE® at 1.5ml per litre (drench). New leads are just starting to show by now the old frost bitten spikes can be cut off. If the plants are overgrown - repotting can be carried out. KEEP PLANTS A BIT ON THE DRY SIDE Top dress with MERRICOTE when job completed. Now is the time to sort out these plants that need attention. All the others can be weeded top dressed and placed nicely on the bench ready for next year's flowering. Don't forget to place the plants with THEIR FLOWERING LEADS FACING NORTH.. All the miscellaneous orchids can be potted on or repotted top dressed or tidied up – weeded etc. When you see the first signs of new growth, give the plants a good soak with your best general purpose fertiliser such as MERRI FERT or CAMPBELLS 'BLUE'. To this you may add 0.5ml of AUXINONE® Don't forget only fertilise after giving your plants a good soak. Also by now you should have checked the pH of the mix. If unsure give me a ring. It is a good idea to give all of your plants a good spray with MANCOZEEB mixed with ECO OIL® MANCOZEB to protect plants from incoming fungal diseases while the oil will help the MANCOZEB stick to the leaves, especially the under sides. Look for signs of insect invasion! Treat accordingly. This year so far very few insects have shown their faces. Usually grubs are around, but so far this year none have been found SUCCESS® is a great spray to keep all grubs at bay! Because the temperature has been so cold this winter, two spotted mite have been very scarce. Don't forget while you are repotting keep an eye out for scale insects. If seen give them a little spray with ECO OIL® DON'T USE WHITE OIL! When you get around to repotting dampen the mix down before using. If you want to get the most out of your mix, mix some ZEOLITES into the mix. In the cym mix that we sell we always add some ZEOLITES into the mix. Use the coarse for the mix and a finer one for top dressing. Over the last year most growers want to know how to raise the pH of their mix SULPHUR DUST Use 0.7 grams per litre of media. The mix will be raised by 2 units.

Lowering use liming 2 units by weight DOLOMITE + 1 unit by weight LIME – 2:1 This will settle down to 3.1 or 4.1 in about 5 months. Above 6.1 results in Magnesium deficiency (m.g). Remember magnesium leaches out quicker than calcium. Some time ago a lot of growers used to mix some shell grit or CANUNDA SHELL to the mix. MIX thoroughly in the mix before potting. Remember it is better to have a good mix to start with. When reading some magazines you will often find a plant needs 10 parts per million of magnesium sulphate. Well the easy way is as follows: 1 gram of chemical in 10 litres of water will give you 10p.p.m. We will continue next month with a list of the main elements that may be used in orchid fertilisers.

Another formula to raise the pH this is one that Peter Albery uses 1Kg Calcium Hydroxide in 200 litres of water – stand overnight. Use at 200 ml of solution per 125 ml pot. If you find a plant not doing too well, check the root zone. If not looking too well – a bit damp, threads only – check for FUNGUS GNATS. Usually you will notice small warms like insects that move very quickly around the decaying roots. Adults are mosquito like flys. You will see them flying around the growing media (too wet). The juveniles look like miniature worms. More next month on FUNGUS GNATS.

If you mix your own compost, now is the time to get it on the move. When mixing keep it moist, check pH, keep it aerated turn the mix every fortnight. More next month. We still have the usual; stocks of MERRI FERT MERRI COTE Bark etc