











# **GYMPIE & DISTRICT ORCHID SOCIETY Inc. NEWSLETTER**



Date/Month of Meeting: 27<sup>th</sup> January 2024

Website: <u>www.gympieorchidsociety.com</u>

Facebook: Gympie & District Orchid Society Inc.

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Welcome to the first newsletter of 2024. I hope you're feeling rested and rejuvenated by the extra time with friends and family over the Christmas break. I can't believe how quickly 2023 passed us by, so let's hope that 2024 bring you lots of laughter, good health, and the odd new orchid! We can't wait to share another flowering season with you all.

Please note that our annual Show in April has moved location. It will now be held at Albert Bowls Club, River Road / Bruce Highway, Gympie. Hopefully next year we will be back in the Graham Street Hall (all going well).

Winners of the Popular Vote at monthly Meeting:

GENRE	Plant Name	Owner of Plant
Cattleya	Pot. Burana Beauty 'Burana'	Gary Walker
Dendrobium	-	-
Species	Neo. falcata	Mal Wheeler
Vanda	V. Somsri Glory 'Blue'	Gary Walker
Novice	Pot. Burana Angel 'Hsinying'	Barry Grainger
Any Other	Odontoglossum Mystic Maize	Gary Walker



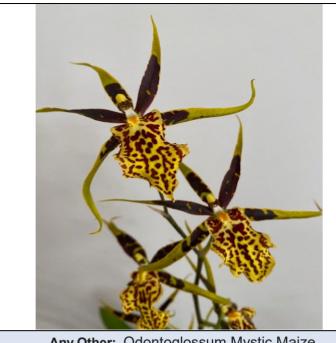
Cattleya: Pot. Burana Beauty 'Burana'

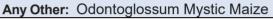


Vanda: V. Somsri Glory 'Blue'



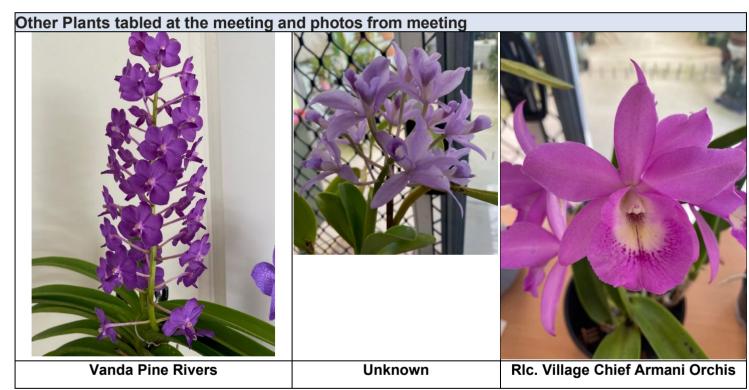
Species: Neo. falcata







Novice: Pot. Burana Angel 'Hsinying'



Winners of the Raffles for the day were: Sharon Bartlett, Gary Walker and Larry Downing all took home a new orchid. Congratulations to you all!

## **Editors Highlight – HEAT STRESS**

Australians have been given a warm welcome to summer, with temperatures rising across the country. Hopefully the heatwaves we have been experiencing haven't stressed out your plants. The soaring summer temperatures can create stress for your orchids and unless additional measures are taken to protect them from the heat during these hot months, your orchids will likely react to these conditions by exhibiting symptoms such as:

- Dehydrated leaves indicating prolonged dry spells between waterings;
- Sun burn, drying up, blackening or bleaching of leaves due to exposure to direct strong sunlight;
- Mushy softness indicating rot caused by strong direct light and excess moisture, coupled with poor air circulation;
- Wilting away of new growths or poorly developed new growths;
- Bud blast or dropping or withering of buds;

Wilting and drying up of bud spikes and flowers.

With so many problems arising due to excessive temperatures and strong light, it is imperative to protect your orchids from strong sunlight and higher-than-normal temperatures. You can achieve this by:

- Check your orchids leaves. If they remain limp, with closed flaps and are not opened out fully as they normally would, then they are drying up way too fast and lack regular hydration. This could also be a result of overwatering your orchids, coupled with too much sunlight and little or no air drafts, eventually leading to rotting of the roots. To prevent this from happening, move some of your orchids to different areas of your shadehouse some like more sun, and others don't. Make sure your orchids are not overwatered and there is good air movement, either natural or with the help of a fan.
- Depending on your climatic conditions, you may need to water your orchids more frequently during summers as they lose water through transpiration. The medium tends to dry up faster due to the heat and if use small-sized pots for your reasonably large orchids, then this poses a problem. They tend to dry up faster and so require frequent watering in summer. You can consider reporting into a larger pot with a well-draining organic medium to provide the right balance of air and moisture. In the case of mounted and bare-rooted orchids, daily watering is mandatory. In summers, you may even have to water them twice daily. Always check how they respond. Look out for signs of dehydration such as limp, leathery leaves and thin wrinkled roots. Increase the frequency of watering as temperatures rise so that the plant receives adequate hydration. This will help you gauge their requirements. Once they are adjusted, you can reorganise the orchids whereabouts in the shade house based on their watering needs. This will considerably simplify your care routine.
- **Provide good air circulation.** Along with the provision of excess humidity in summer, you need to provide good air circulation. This ensures that fungal or bacterial rot does not set in.
- Keep your orchids clean and dust free. Orchids are slow-growing plants and therefore require additional help from your side to boost their growth. They need to carry out photosynthesis to promote healthy growth and blooming. Therefore, their leaves need to be kept clean at all times. Dusty leaves become a problem in summer due to the dry air. This makes the plant vulnerable to pests such as spider mites, mealy bugs and scale. To protect the orchid from these issues, the leave need to be regularly cleaned. Ensure that water does not get trapped in the crevices as this cold lead to stem or brown rot. For added safety, blot out the trapped moisture with a tissue and dry it well under a fan.
- Fertilising your orchids. Whatever fertiliser you may be using, you could help your plants boost their growth and make them more resistant to dehydration, pest attack and microbial diseases by supplementing your regular fertiliser with a silicon supplement. Silicon is a naturally occurring substance in soil and helps the plant achieve robust growth in terms of thickness of the leaves and roots, enhances bloom size and quality and increases photosynthetic activity within the leaves. The silicon increases cell-wall thickness, thereby making the plant stronger from within. Externally, it makes the leaves and pseudobulbs thicker, shinier, greener and the flowers longer-lasting and more healthy. Try an organic silicon supplement once a month. This will also assist your orchids to withstand stress in case of changing climatic conditions and sudden weather fluctuations, which is why it is a good idea to begin adding this supplement when the new growths start popping out. Try a quarter of the recommended dosage once a month and see how your plants respond. Gradually increase it to half the recommended dosage. One example is GT Silica, but there are many you could try.







**Upcoming Events Schedule:** (Please note highlighted changes)

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STOCQ AGM & ordinary mtg, hosted by Gympie - at Albert Bowls Club, Gympie		
TIOS & WOC Tainan, Taiwan		
Maroochydore Orchid Society closed show, Uniting Church Buderim		
Gladstone OFS Show, Bill Robertson Toyota, Gladstone (Setup 28th of March)		
Bribie IOS Show (Setup 28th of March)		
Sunshine Coast OS Show (Setup 4th of April)		
Childers Isis District OS show set up 11 <sup>th</sup> .		
South Burnett OS Show, Diggers Club, Wondai		
Gympie & District Orchid Society Show (Set-up 26th of April) - at Albert Bowls Club, Gympie		
Bundaberg OS show, Civic Centre set up 9 <sup>th</sup> May.		
Maroochydore Orchid Society closed show, Uniting Church Bli Bli		
STOCQ Meeting, hosted by Calliope O & FS		
Maroochydore Orchid Society open show, Uniting Church Buderim		
Childers Isis District OS show set up 29 <sup>th</sup> .		
Glasshouse Country Orchid Society show, Beerwah Hall; set up 19th.		
Bribie Island Orchid Society (Setup 10th of October)		
STOCQ Meeting, Hosted by Maroochydore OS		
15th Asia Pacific Orchid Conference & Show, Taiwan		
STOCQ meeting hosted by Bundaberg OS.		
STOCQ meeting hosted by Nambour OS.		

#### **Next Meeting:**

**DATE:** Saturday, 24<sup>th</sup> February 2024

ADDRESS: Gary & Julie Walker – 26 Palmer Court, The Dawn
PLANTS: Benching of plants will commence from 1.30pm – 1.45pm.

JUDGING: Voting will be held prior to meeting (between 1.45pm – 2.00pm).

**MEETING:** Will commence at 2.00 pm.

Please bring your plants, chair and a plate to share for afternoon tea.







NOTE: Please think about what month you would be able to host a monthly meeting and advise Sharon Stretton to include below.

Club meeting	Meeting to be held at Club members residence:
24 <sup>th</sup> February 2024	Gary & Julie Walker – 26 Palmer Court, The Dawn
30 <sup>th</sup> March 2024	Jim, Michelle & Cristian Lenske – 303 Power Road, Widgee
21st April 2024 (Sunday meeting)	Barry & Jennifer Grainger's – 50 Diamondfield Road, Amamoor
25 <sup>th</sup> May 2024	Sharon Stretton – 16 Watt Street, Gympie
29 <sup>th</sup> June 2024	Lois & Kevin Thornley – 3683 Tin Can Bay Road, Wallu
27 <sup>th</sup> July 2024	Sharon Stretton – 16 Watt Street, Gympie
31st August 2024	Gary & Julie Walker – 26 Palmer Court, The Dawn
28th September 2024	AGM meeting - Venue TBC
26 <sup>th</sup> October 2024	Kent & Sharon Bartlett – 6 Tailor Street, Tin Can Bay
30 <sup>th</sup> November 2024	Christmas Party – Location to be confirmed.

### **Newsletter snippets**

Club members are encouraged to contribute to the newsletter. Please email Sharon Stretton for inclusion (prior to the upcoming meeting, otherwise they will be included the following month). Email: <a href="mailto:sharon.m.stretton@tmr.qld.gov.au">sharon.m.stretton@tmr.qld.gov.au</a>

**Our Sponsors:** Sponsors are an important part of our Club. Their support allows us to pay the prizes we do at our Show. Please support our sponsors and let them know that we appreciate their support!







keepgrowing@rockypoint.com.au



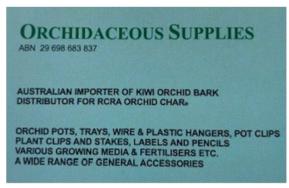
estle Good food, Good life

#### Vendors:









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