



Bimonthly Newsletter of *Cairns Bromeliad Society Inc. 2018 # 5 P.O. Box 28 Cairns Queensland 4870 Australia*

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OIC Pots	Frances Boyd	0740552550	m.
Honorary Life Member - Grace Goode O.A.M.			
Honorary Life Member - Kay Edington			
Life Member - Lynn Hudson			
Life Member - Robert (Bob) Hudson			

Aims of the Society Promote and Develop Interest in Bromeliads through Friendship To Co-operate with similar Clubs throughout the World ************************************			
Membership Fee: \$15 Single, \$25 Family, Country Member \$25. \$7.50 junior (if not in family membership)			

Meetings start at 1.pm sharp first Saturday of the month.

Please bring a cup.

Plant Display/Sales: To participate, a member must be financial and circumstances permitting, have attended at least three meetings in the past six months. 10% of sales is deducted for club funds.

All plants to be clean, free of disease, named and price tagged.

Show Plants: Must be the property of and in the custody of the entrant for the past three months. For Society Shows the entrant must be financial and have attended at least three meetings during the past six months.

Pens, Plant Tags & Pots: available at each meeting.

If reprinting article, wholly or in part, please acknowledge Author & Newsletter. Any article &/or Bromelcairns will be Emailed on request to

<u>lynnie@ledanet.com.au</u> or <u>www.bromeliadsdownunder.wordpress.com</u> <u>www.bromeliadsdownunder.wordpress.com</u>

Library: All books & magazines borrowed are to be returned in good order to the following meeting. If not on wait list, they may be rebooked.

2 Club Activities & Around the Members SEPTEMBER



The first duty - Show Steward Dave presented Marguerite with her Show Hat - after winning Champion Bromeliad at the Cairns Show. Amazing plant, bright hat! Congratulations Marguerite, that *Tillandsia ehlersiana* is a fat magnificent beauty.





September Mini ShowAechmea & HohenbergiaAechmeas: 1st.'Snow Beau'- Lynn Hudson2nd. 'Two-O-Nine' - Aaron Smythe







<1st. *Hohenbergia* pennae Aaron Smythe

I imported this plant > as *Hohenbergia edmundoi* but the Hoe Planetarium say it is not but do not say what it is! Luckily it is a beaut plant - good looking, great shape & not mean with offsets. Known now as aff. *magnispica* Dave grew this beauty. Lynn



3 POPULAR VOTE - September continued 1st. X*Sincoregelia* 'Galactic Warrior' - Dave Weston 2nd. *Neoregelia* 'Blackout' – Darryl Lister 3rd. Aechmea 'Snow Beau'- Lynn Hudson



Dave's 'Galactic Warrrior' was bright and lustrous. The leaves were stacked five high and each row grew on top of the last row. This happens sometimes on this plant but does not necessarily follow through to the offsets.

It is a long time since I have seen *Neoregelia* 'Blackout' and Darryl had grown it to perfection, the leaves so black and showing green at the centre, a real beauty.

Also on show was *Aechmea* 'Loie's Pride' well grown by Frances Boyd. & *Ursulea tuitensis* grown by Paul Venturi, so red and shiny it looked to be on fire!



4 Cryptanthus

1st. *Cryptanthus* 'Anne Collings' –Dave Weston 2nd. *Cryptanthus* 'Black Magic' – Marguerite Sexton 3rd. *Cryptanthus* 'San Juan' – Lynn Hudson

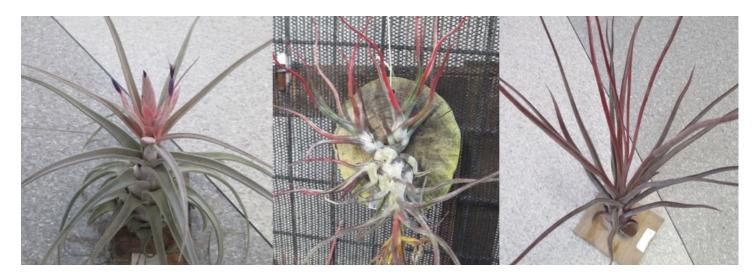








Tillandsia 1st *Tillandsia* 'Lucille' – Dave Weston 2nd *Tillandsia bulbosa* hybrid – Paul Venturi 3rd *Tillandsia* 'Mal Dofitas' – Bob Hudson



Others shown





fasciculata orange grown by Marguerite & streptophylla grown by Bob



Aarons Laundry

Aaron showed us how he cleans the algae from his shadecloth. He has a spare cloth to use on his main shade house while the other is being cleaned.

You could use dishwashing liquid in a spray bottle and it would kill the algae but not get rid of the discolouration. Dishwashing liquid is good for treating algae in the centre wells of bromeliads but wash it out after a couple of hours. I use



Alginox (benzalkonium chloride) a pool algaecide. It works by attaching to the algae surface and the cell fills with water and bursts - called lysis.



If you use a spray bottle mix 3mil Alginox to 5litres of water but I have not tried this. I mix 1cup of Alginox to 20 litres of water in a bucket.

I lay the shade cloth on the driveway (so it gets cleaned too!)

I tip the mixture on, spread it with a broom and leave for an hour.

The algae will be killed but the cloth will need to be scrubbed to remove dead algae & accumulated dirt. A strong broom is good for this unless you have a pressure cleaner. Shoes & gloves should be worn.

Then I use a water pressure cleaner with a round attachment to clean the cloth. I then hang it over the clothes line to dry. //



Queensland Bromeliad Society have done it again - another brilliant display at the Royal Queensland Show to score them the 'Flower & Garden Display' & 'Most Educational Display' Congratulations, a wonderful display & I know the work that goes into putting these together.



6 Club Activities & Around the Members

OCTOBER



Welcome back to Sharron after surgery, it was a lovely surprise to see you. Our plants of the month were Billbergia & Quesnelia - interesting plants were on show. **MINI SHOW Billbergia & Quesnelia**

1st. Billbergia 'Brudda Iz' - Lynn Hudson. 2nd. Billbergia 'Hallelujah' - Steven French







'Brudda Iz' has wondrous colour on the inside of the leaves and the outside is coated with scurf, looking like powder. It grows to a metre tall.

1st. *Quesnelia* 'Tim Plowman' - Lynn Hudson 2nd. *Quesnelia* 'Tim Plowman' - Nalda Wilson





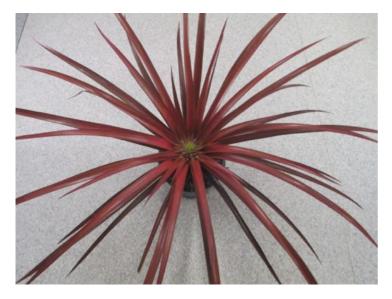
POPULAR VOTE -Bromeliad 1st XSincoraechmea 'Powder Puff' - Dave Weston 2nd. Neoregelia 'Terminator' - Steven French >> 3rd. Quesnelia 'Tim Plowman' - Lynn Hudson





7 October Popular Vote continued

X*Sincoraechmea* 'Powder Puff' - Dave Weston- a few days later it flowered! It is very beautiful - Dave has a knack with these star shaped prickly ones!





Cryptanthus

1st. *Cryptanthus* 'Thriller' seedling - Dave Weston 2nd. *Cryptanthus* 'It' - Marguerite Sexton 3rd *Cryptanthus* 'Starlite'- Lynn Hudson



8 Tillandsias

1st. *Tillandsia capitata* red - Nalda Wilson >> 2nd. *Tillandsia mooriana* - Dave Weston 3rd. *Tillandsia filifolia* - Bob Hudson

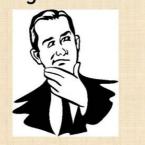


Nalda's *capitata* was so red, it looked on fire. Dave's *Till. mooriana* was perfect, the colours amazing, leaves glowing, so healthy and well grown. Also shown were *balbisiana*, < *intermedia*

ionantha vanhyngii >



Hard to grow Bromeliads



Presentation by Aaron Smythe.



Why is this so?

Most times we buy bromeliads because they are appealing and do not give much thought to how they will grow in our environment.

Signs of "hard to grow" bromeliads -

Seed – No germination or very slow to germinate and grow.

Plant - Will not develop roots or does not grow or never flowers.

Possible reasons - Climate is either tropical or too dry

Altitude (height above sea level)



Growing medium (terrestrial or epiphytic)

Because bromeliads are not native to Australia they may not be suited to where we live so we need to investigate the origin of the species.

Generally bromeliads located in South America on the eastern side and coastal around our latitude, will grow well for us.

When looking to purchase a species plant or seed I now do some research before I obtain it.

My main reference is the website "Encyclopedia of Bromeliads"



Other possible reasons -

Shock – Bromeliads that are posted and spend a long time to be delivered, can suffer shock.

Possible changes resulting from transportation

- * Inability to take up water. The bromeliad sucks in air instead.
- * Sudden change in temperature, eg Cairns warm, Sydney cold.
- * Sudden change in sunlight.
- * Inability to take up carbon dioxide or release oxygen. Blocked stomata from mineral oils from sprays etc.
- * Styrofoam use only food grade foam, eg broccoli, corn or beans, not white goods packagings.//

Flowering! In September we had proud and colourful aechmea spikes. There were *weilbachii* both upright and pendulous, *warassii* & *warassii* var. *intermedia, servitensis,* 'Potts'



Dart' & 'Kiwi Baker' all stood out. Now the alcantareas are reaching for the stars! *Aechmea egleriana* that cruel leafed plant has put up a magical inflorescence and the bees and ants are having a wonderful feed. My best surprise was to have *Vriesea* 'Lynnie' put up a compound spike. The single spiked 'Isabell' has flowered before. These are the plants John Arden named after me.

Hohenbergias & xHohenmeas have also demanded space for their serpentine inflorescences. The *chantiniis* & their hybrids have pushed up bright orange bracts and yellow paddles. It is good to be surrounded by this surprising soul food.

* While we do not have rain ensure the roots of your plants receive moisture - if they start to dry out on the leaf ends they urgently need water in the pots.

- * Any plant you purchase or are given, check the mix! You could get a big surprise, sometimes I wonder how they survive. It may work for that growers system but not necessarily your system. I usually repot all plants into my own mix.
- * Enjoy the frog hatchings!







Venison for dinner again? Oh deer! How does Moses make tea? Hebrews it. England has no kidney bank, but it does have a Liverpool. I tried to catch some fog, but I mist. They told me I had type-A blood, but it was a typo. I changed my iPod's name to Titanic. It's syncing now. Jokes about German sausage are the wurst. I stayed up all night to see where the sun went, and then it dawned on me. When chemists die, they barium. Why were the Indians here first? They had reservations. I didn't like my beard at first. Then it grew on me. Did you hear about the cross-eyed teacher who lost her job because she couldn't control her pupils? When you get a bladder infection, urine trouble. What do you call a dinosaur with an extensive vocabulary? A thesaurus. Broken pencils are pointless. I dropped out of communism class because of lousy Marx. Ha Ha Ha! I got a job at a bakery because I kneaded dough. Velcro - what a rip off!

Don't worry about old age; it doesn't last.

"Flowers are the sweetest things God ever made, and forgot to put a soul into" Henry Beecher

Indeed, flowers are perhaps one of God's best creations, and while they do have a predominantly short life, it is a significant one nonetheless. Their beauty, fragrance and brilliant colours have the capacity to evoke emotions and feelings in we humans, making a person smile, uplifting their spirits, and in some cases, improving their health too. Flowers are a treat for all occasions, be it anniversaries, birthdays, weddings, and even the more somber events like funerals and illness.

Life isn't about how you survived the storm,

it's about how you danced in the rain..

Nothing just happens or just gets done, someone has to make it happen or do it.







Hudson's Bromelíads Down Under

Bromelíads & Tíllandsías Bob & Lynn Hudson ABN 66 951 932 976

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Hosted by the Gold Coast Succulent & Bromeliad Society Inc.

"Golden Broms" 17-20th October 2019

The 20th Australia Bromeliad Conference. at Seaworld Resort on the Gold Coast.



Good Company, Interesting Guest Speakers, Great Plants.

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"Bromeliad Cultivation Notes" by Lynn Hudson

A little 'how to' book. Cultivation made easy. Basics in language anyone can follow.

John Catlan's notes - "Bromeliads Under the Mango Tree"

A 'must have' book to help you think and grow your bromeliads better.

Booklet prepared & printed by Lynn Hudson Both available in bulk at reduced price. Contact Lynn on 07 40533913 or <u>lynnie@ledanet.com.au</u> or <u>www.bromeliadsdownunder.wordpress.com</u>



