



THE AUSTRALASIAN CARNIVOROUS PLANTS SOCIETY INC.

CARNIFLORA NEWS

April 2017

UPCOMING EVENTS

7th April 2017
AUSCPS Brisbane Meeting

6-19th April 2017
Royal Easter Show

8-9th April 2017
Collectors' Plant Fair

14th April 2017
AUSCPS Meeting
Plant theme - Catopsis, Brocchinia

16-17th April 2017
Carnivorous Plant Competition
Royal Easter Show

5th May 2017
AUSCPS Brisbane Meeting

12th May 2017
AUSCPS Meeting
Plant theme - Pinguicula

2nd June 2017
AUSCPS Brisbane Meeting

9th June 2017
AUSCPS Meeting
Plant theme - Pygmy Drosera

7th July 2017
AUSCPS Brisbane Meeting

14th July 2017
AUSCPS Meeting
Plant theme - Tuberous Drosera

Welcome to *Carniflora News*, a newsletter produced by the Australasian Carnivorous Plants Society Inc. that documents the meetings, news and events of the society.

The current Executive for the ACPS comprises:

President & Public Officer - Wesley Fairhall

Vice President – Robert Gibson

Treasurer, Secretary – Kirk 'Füzzzy' Hirsch

Publicity Officer – Kirk 'Füzzzy' Hirsch

Sydney Representative – Marina Chong

Sydney Representative – David Colbourn

Sydney Representative – Glen Moss

Brisbane Representative – Alan Haase

Brisbane Representative - Brent Jones

Events Coordinator - Jeff Drudge



Australasian Carnivorous Plants Society



auscps@gmail.com



<https://auscps.wordpress.com/>



www.auscps.com/



PO Box 70,
Burwood,
N.S.W. 1805

NEWS

MEMBERSHIP

Membership for 2017 is now open. Please renew your membership by completing the attached form. If you're not sure when your membership period expires, please contact Kirk at auscps@gmail.com. Please note that membership is for a calendar year.

Join now

The Australasian Carnivorous Plants Society Inc. offers two forms of membership to cater for those who want to receive electronic versions of *Carniflora Australis* (\$25) and those who still prefer the printed version (\$35). The difference in cost is to cater for the increase in postage and printing fees of the journal. Membership also entitles access to the Society's seed bank, ability to sell plants at meetings and official events, and access to our vast library of international journals.

JOURNAL UPDATE

The March 2017 edition is complete and has now been uploaded onto the blog site for members who have subscribed to the electronic version of the journal. Those members should have received an email with the new password and access instructions. Please contact Kirk at auscps@gmail.com if you need the password again. Printed copies of the journal are in the mail to those members who have paid extra for the printed journal.

The journal features articles on *Byblis gigantea*, a new medicinal discovery in *Nepenthes*, some money saving tips for the cultivation of CPs, *Drosera natalensis* and the beautiful hybrid, *N. ventricosa* x *aristolochioides*.

Submission of articles and photographs for inclusion in *Carniflora Australis* is welcome. Articles on your collection, growing set-up, cultivation guides, discoveries of plants in nature, CP exploration trips and photographs of trips make great reading. Please send text and photographs as separate files to auscps@gmail.com.

Members have reported some confusion over how they access the latest electronic edition of the journal. Below is a simplified process to help you access the journal.



1. Go to <https://auscps.wordpress.com/> or <https://auscps.org/> ,
2. Click on the Members tab,
3. Enter the password when prompted.

PHOTOS

If you have any C.P. related photos that are suitable for publication in this newsletter, please email them to davecolbourn@gmail.com

ICPS NEWS

The March 2017 edition of the Carnivorous Plant Newsletter is now available. The newsletter features articles on *Drosera longiscapa* and *Drosera madagascariensis*, the relationship of soil types on pygmy *Drosera* species, articles on *Stylidium* species and the mass cultivation of *Sarracenia*.

COLLECTORS' PLANT FAIR

The Collectors' Plant Fair will be held on the weekend of the 8-9th April 2017 at the Hawkesbury Race Club, Clarendon NSW. The Society will again hold a stall at this fair and members are invited to attend and sell their Carnivorous Plants and assist with the many enquiries we receive at the stall. Please advise David at auscps@gmail.com of which day(s) you are able to attend.

THE SYDNEY ROYAL FLOWER AND GARDEN SHOW

The Royal Easter Show is fast approaching and applications are being sought for the display of Carnivorous Plants at the Show. This year the Australasian Carnivorous Plant Society Inc. is sponsoring the competition with first and second cash prizes for the winners of each category.

The competition has been expanded to include two new categories, *Pinguicula* and native carnivorous plants, as well as larger pot sizes for *Nepenthes*.

This year the Easter Show will run from the 6-19th of April 2017, with the Carnivorous Plant competition being held on Sunday the 16th of April (Easter Sunday). Competition categories are as follow:

PRIZE MONEY

1st \$15, 2nd \$5 each Class unless otherwise specified.

CLASS 600 - *Dionaea* (Venus Fly Trap), single plant, in pot not exceeding 200mm.

CLASS 601 - *Drosera* (Sundew), single plant, in pot not exceeding 200mm.

CLASS 602 - *Nepenthes*, single plant, minimum 3 pitchers, in pot not exceeding 350mm.

CLASS 603 - *Nepenthes*, single hybrid plant, minimum 3 pitchers, in pot not exceeding 350mm.

CLASS 604 - *Sarracenia*, multiple crown single plant, minimum 3 pitchers, in pot not exceeding 200mm.

CLASS 605 - *Sarracenia*, multiple crown single hybrid plant, minimum 3 pitchers, in pot not exceeding 200mm.

CLASS 606 - Australian Native single carnivorous plant, in pot not exceeding 200mm.

CLASS 607 - *Pinguicula*, single plant, in pot not exceeding 200mm.



TECH2U is sponsoring the CHAMPION CARNIVOROUS PLANT category with a trophy and \$40 cash prize. All First prize winning Carnivorous exhibits are eligible.

The Show is a great way of promoting Carnivorous plants and the Society, with a chance for entrants to receive recognition for their plants.

Applications for the competition are now open and must be completed by the 15th of March 2016.

Visit the link below to download the competition schedule and application form.

<http://www.rasnw.com.au/sydney-royal-competitions/competitions/flower--garden/>



The Society will also be presenting a talk about Carnivorous plants on the Sunday and manning an information stand for the weekend of the Carnivorous plant competition. If you would like to volunteer to man the stand for one day, please contact David at auscps@gmail.com. Volunteers will receive free entry to the show for the day.

DONATION TO THE ARK OF LIFE

The Australasian Carnivorous Plant Society Inc. and Carni-flora have come to an agreement resulting in the donation of \$500 to the Ark of Life foundation. The Australasian Carnivorous Plant Society Inc. have transferred our old domain name (carniflora.com) to Carni-flora, a wholesale Carnivorous Plant nursery in Europe, who in-turn made the financial donation to the Ark of Life. The Australasian Carnivorous Plant Society Inc. continues to support the Ark of Life, ensuring the survival of rare Carnivorous Plant species in cultivation.

SMOKE PAPER

The AUSCPS is pleased to be offering smoke infused paper discs to members. The smoke “discs” may be used to aid in the germination of *Drosera* and *Byblis* species that often germinate after exposure to a bushfire. When soaked in water the solution contains natural chemicals found in smoke that have been found to break the dormancy and stimulate germination in many Australian and South African species. Discs are \$5 each and available from our Seed Bank officer, Ian Woolf. Ian may be contacted on iwoolf@gmail.com.

FIELD GUIDE TO THE CARNIVOROUS PLANTS OF THE SYDNEY REGION

The Australasian Carnivorous Plant Society Inc. has commenced production of a field guide detailing the Carnivorous Plants found in the Sydney Region. The guide will feature two pages per species with accurate location data and full colour photographs of the sites and species. It is hope the guide will be available for sale by the end of 2017.

PHOTOS



Left and right - *Byblis liniflora*

Below - *Drosophyllum lusitanicum*.

All photos on this page have been submitted by Dr Robert Gibson.



SYDNEY MEETING MINUTES

MINUTES (YET TO BE TABLED) OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. MEETING HELD ON FRIDAY, 11TH SEPTEMBER, 2017 WOODSTOCK COMMUNITY CENTRE, STREET, BURWOOD

The meeting opened at 7.37 p.m.

PRESENT

There were 15 members in attendance.

APOLOGIES

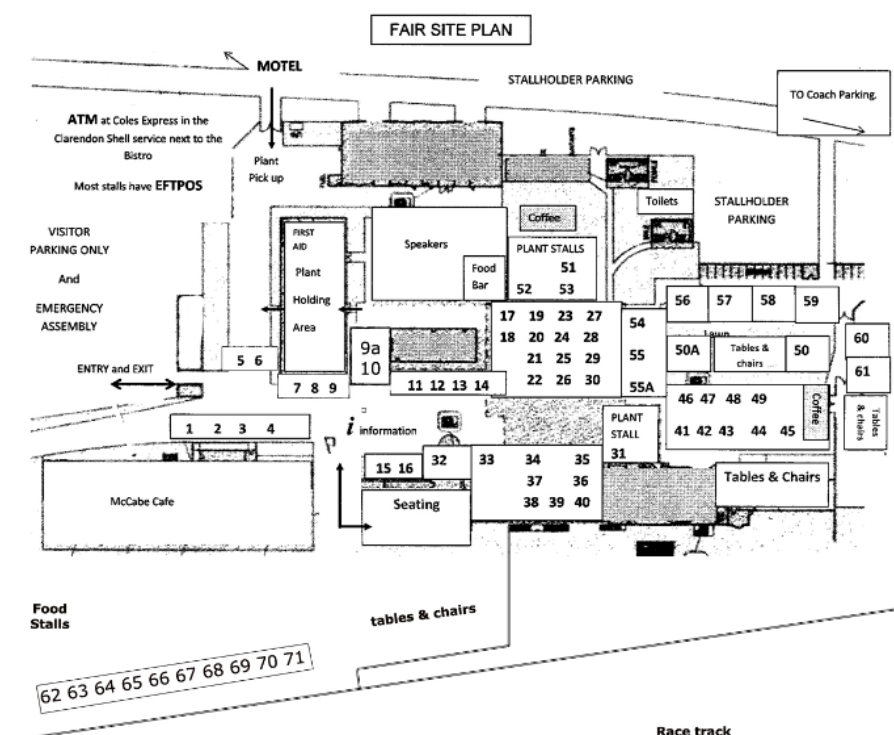
Apologies were received from Greg Bourke.

MINUTES OF PREVIOUS MEETING

The minutes of the previous meeting were presented in the March 2017 issue of *Carniflora News*. Members were asked for comment, which would be considered. If no comments were made the draft minutes were deemed to be accepted by the end of the meeting.

BUSINESS ARISING

- 1) The last meeting of the **Brisbane Chapter** of the AusCPS was held on Friday, 3rd of March. More details to come;
 - 2) The Society made a donation of \$40 to the **Ark of Life**, which has been received;
 - 3) The Society has bought some **smoke-infused discs** of paper that can assist in the germination of recalcitrant seeds. These will be available for members to buy shortly;
 - 4) The **Sydney Royal Easter Show** will be held between the 6th-19th of April with the Carnivorous Plant competition being held on 16-17th April. Stewart McPherson has been confirmed as a speaker at the event at 4pm on the 16th April;
 - 5) **Collectors' Plant Fair**, Clarendon – 8th-9th April. The Society will share a 3 x 3 m stall at location **67** (see map below), which is in front of the grandstand on the lawn adjacent to the racetrack. Due its location members will need to set the stall up the day before the show opens. Only members will be able to sell at the stall and the Society will take a 15% commission on all sales to recover the costs of being there. A suggestion was made for the Society to buy a gazebo, and this is being followed up with a request for some quotes;
- Action item: Glen to follow-up the quote on the gazebo



CORRESPONDENCE

In-coming	Out-going
Japanese Insectivorous plant society – shared a journal	<i>Carniflora Australis</i> journal issue for March 2017 – 16 printed booklets were posted; 33 issues have been e-mailed to members.
Rare Plant Fair, Kariong, 2017 paperwork to attend the event	Kariong Plant Fair paperwork
Royal Horticultural Society for the 2017 Royal Easter Show – pass cards for volunteers	
2 letters received for the previous owner of the PO Box.	

TREASURER'S REPORT

The Society has \$3,254 in the St George account, new members joined at the meeting, as well as some new PayPal and direct deposit memberships.

GENERAL BUSINESS

1. Business cards – we could use more. There is also the need to provide some to the Brisbane chapter.

Action item: David to order more cards.

2. Only current members may sell at our stalls at plant shows.
3. Advertising between different clubs and societies, some that donate to non-profit organisations.
4. We need volunteers for the Royal Easter Show on Monday 17th April, which is a public holiday. The current volunteer roster is presented below:

Sunday – 16 th April	Monday – 17 th April
Marina Chong	Marina Chong
Glen Moss	
Füzzzy	Füzzzy
David Colbourn	

5. Paperwork has arrived for participation in the **Rare Plant Fair** at Kariong in September 2017. The application form was filled in at the meeting and will need to be received by the organisers by mid-April along with payment to book a site
Action item: Füzzzy to follow-up and lodge the application.
6. The Society has a Pay Pal reader, however further work is required to get them to work fully at sales events

PLANT OF THE MONTH

The following plants were brought in for the 'Plant of the Month' Competition;

1. *Byblis liniflora* – grown by David Colbourn
2. *Roridula gorgonias* – grown by Füzzzy and Rob
3. *Drosophyllum lusitanicum* – grown by David Colbourn

Other plants:

4. *Nepenthes ampullaria* x (*N. ampullaria* x *N. mirabilis* 'Viking') – grown by David Colbourn
5. *Sarracenia minor* var. *okefenokeensis* – grown by Glen Moss
6. *Sarracenia flava* – grown by Glen Moss
7. *Drosera regia* – grown by Glen Moss
8. *Drosera ramentacea* – grown by Füzzzy and Rob

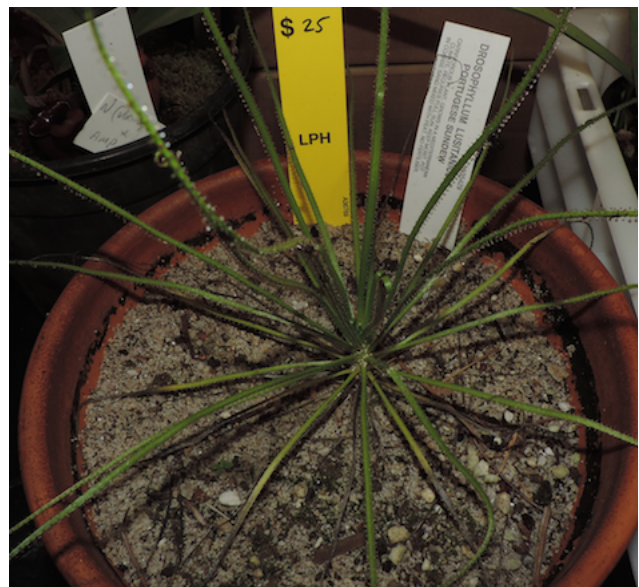
9. *Pinguicula primuliflora* var. *rosei* – grown by David Colbourn
10. *Sarracenia leucophylla* hybrid – grown by Glen Moss
11. *Utricularia gibba*

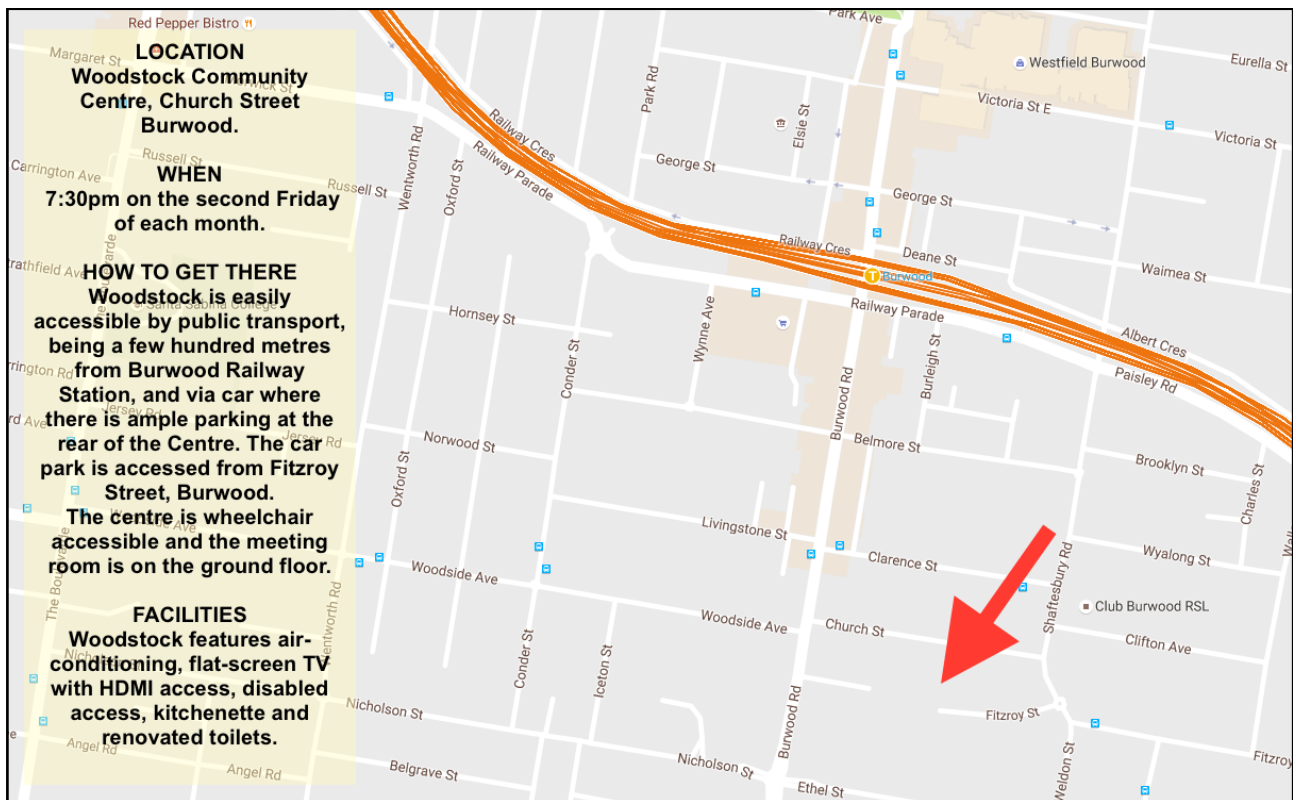
The winner was: ***Byblis liniflora***, grown by David Colbourn. Several mature plants were growing and flowering together. Despite being a widespread annual species across most of northern Australia which is self-compatible and sets an abundance of viable seed, this species is currently rare in cultivation in and around Sydney.

Grown in 50:50 peat & sand

The meeting closed at 8.49 p.m. and members adjourned for supper provided by Marina Chong.

The next meeting to be held on Friday 14th April 2017 at 7.30 p.m. and will be in the Woodstock Community Centre. The next 'Plant of the Month' is *Catopsis* and *Brocchinia*.





BRISBANE MEETING MINUTES

MINUTES (YET TO BE TABLED) OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 3rd February, 2017 Kenmore Village, Kenmore Village Shopping Centre, 9 Brookfield Rd, Kenmore QLD 4069

The meeting opened at 7:00 pm

PRESENT

There were 7 members in attendance

APOLOGIES

There were 7 members who could not make it.

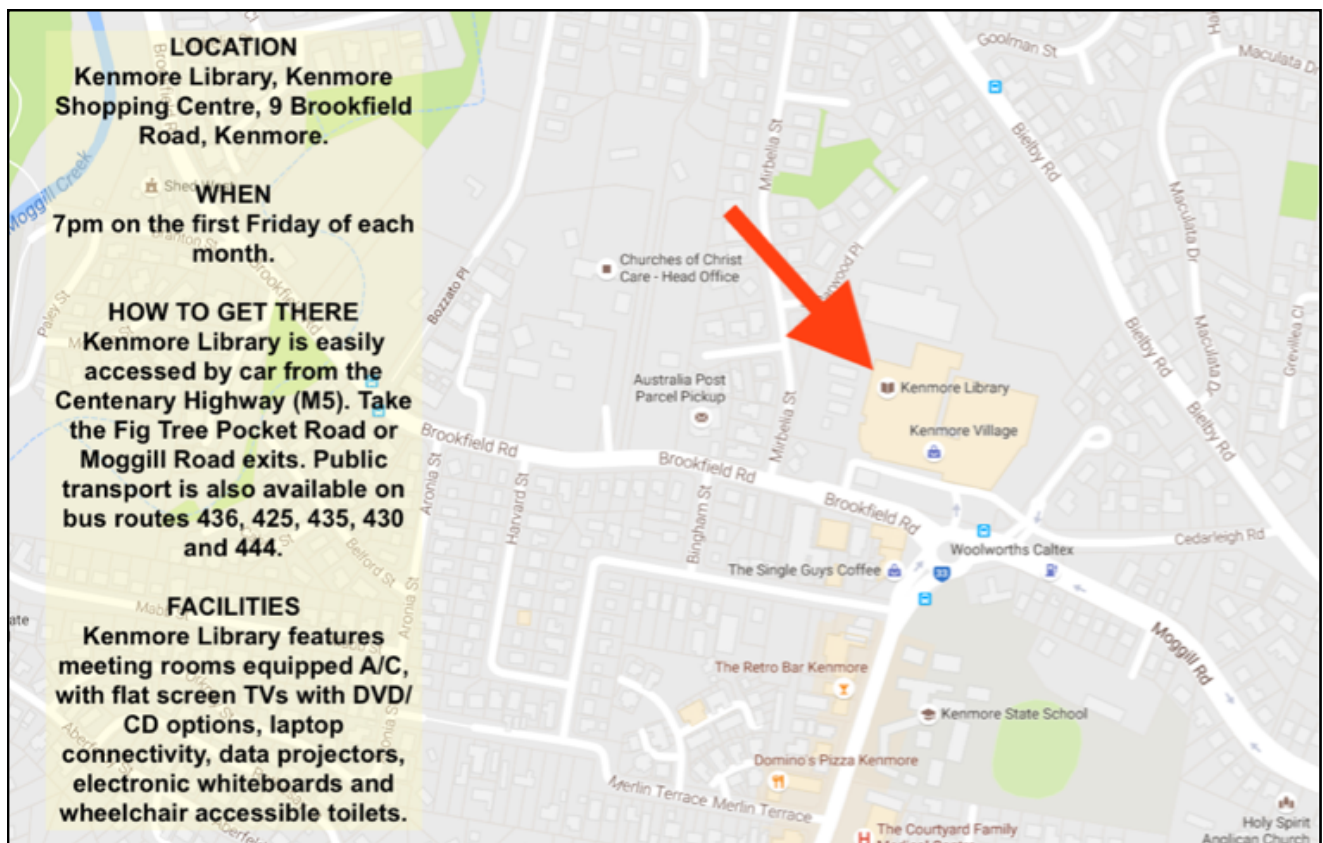
BUSINESS ARISING

1. Discussions between members regarding upcoming shows and events were kicked off and Rachel Richardson will be contacting various people to coordinate participation.
2. Alan Haase discussed his recent meeting with Robyn Cooney, Deputy Principal at Kenmore South State School. During this meeting they undertook a site walk and selected a suitable area for building an outdoor bog. There were a number of members at the meeting willing to donate plants, volunteer time, and also building materials.

PRESENTATION

1. Brent Jones presented a very informative and entertaining slideshow on Carnivorous plants based on his recent trip to Tasmania.
2. The next presentation is yet to be confirmed.

The next meeting will be held at 7pm on Friday the 7th of April 2017.



IN THE GREENHOUSE

ALDROVANDA

Growth rates will begin to slow as the daylight hours reduce and temperatures drop. Keep algae under control. Flowers will start to appear on the surface of the water.

BROCCHINIA / CATOPSIS

Maintain high light levels and humidity. Apply light foliar fertilization. Pups will be produced and may be divided when mature.

BYBLIS

Byblis gigantea and *lamellata* may resume growth after their dormancy. Start watering now and keep the soil moist.

The northern annual species of *Byblis* will remain in active growth and flower for a couple more months. Pollinate flowers using the “buzz” technique. Collect and store the seed.

CEPHALOTUS

Keep the soil moist but well drained. Avoid fungal problems by keeping good air movement around the plants. Leaf/Pitcher cuttings may be taken now.

DARLINGTONIA

Darlingtonia will start to become dormant in colder climates. Plants may be moved out to sunnier locations provided the roots remain cool.

DIONAEA

All VFTs continue growth well into Autumn. Keep well watered. Watch for aphid attack.

DROSERA

Tuberous *Drosera* are now in active growth, with the stolons piercing the soil surface, or close to it. Keep the pots moist. Avoid repotting of the plants until December.

Pygmy *Drosera* will be resuming growth. Increase soil moisture. Some may even begin to produce gemmae early.

Other Winter growing species such as *D. ramentacea*, *cistiflora* and *pauciflora* will also end their dormancy. Water regularly once growth can be seen on the soil surface.

Tropical and sub-tropical species will be in full growth and flower. Keep the soil very moist. Collect seed and sow onto peat based media. Fertilise with a light foliar feed to boost growth.

Temperate *Drosera* such as *D. filiformis*, *D. intermedia* and *D. rotundifolia* will begin to produce their hibernacula (winter resting bud).

DROSOPHYLLUM

Drosophyllum will be in active growth and may be kept moister once the extreme heat of Summer is over. They are less tolerant of higher levels of moisture in the soil and humidity in the air over the warmer months, with increased risk of root rot. Consider the application of a fungicide. In their natural habitat they experience very dry conditions over summer and wetter Winters.

GENLISEA

Genlisea are in flower and active growth. Keep the water levels high with these species. Leaf and trap production will improve when the water level is at soil level. Take leaf cuttings.

HELIAMPHORA

Keep plants in a bright but cool location. Mist regularly to help keep the pots cool.

NEPENTHES

Autumn is a good time for *Nepenthes* with both the highland and lowland species in active growth. Keep the lowland species above 15°C at night. Highland species enjoy cooler nights and will continue to grow. Keep highland plants above 10°C at night and between 20-25°C during the day.

PINGUICULA

Mexican species/hybrids are in active growth and may begin to flower. Keep the soil moist and humidity high. Leaf cuttings may be taken by pulling the older leaves from the mother plant. Ensure you get all of the leaf including the white parts close to the roots.

Warm-temperate and temperate species such as *P. primuliflora* and *lusitanica* will be in flower. Harvest the seed. Keep the water up to *P. primuliflora* and take leaf cuttings.

RORIDULA

Roridula are in flower on mature plants. The flowers are self-fertile. Pollinate the flowers for seed production. Keep the soil moist and ensure good air circulation. Seed may be sown in Autumn on a peat and sand mix. Germination occurs with cooler nights.

SARRACENIA

Sarracenia flava, *oreophila* and *alata* will now produce their phyllodia - winter leaves. *Sarracenia leucophylla* and *rubra* will begin to produce their mature pitchers. Their prime season is Autumn. Harvest seed in Autumn.

UTRICULARIA

Most terrestrial *Utricularia* will be in active growth and flower. Keep moist to wet. Flowering will resume.

Aquatic *Utricularia* are in active growth and in flower.

Winter growing species, such as *U. multifida* begin to germinate and *U. menziesii* will be ending its dormancy. Keep the soil barely moist.

Tropical *Utricularia* - Maintain higher temperatures, humidity and air movement. Keep soils moist.

MERCHANDISE

SEED BANK

There currently is a good range of seed available in the Seed Bank. Seed packets are \$1 each for members. Excess seed is now being sold on ebay. Donations of seed is welcome. Please supply location data if available. Your Seed Bank Officer is Ian Woolf. Email: iwoolf@gmail.com. The seed bank list is contained at the end of this newsletter.

T-SHIRTS

T-shirts printed with our logo printed on the front are available for \$35 each. These T-Shirts are a great way to promote and support the Society at functions and shows. To order the T-Shirts, contact David at davecolbourn@gmail.com.



CONTACT CARDS

The Society now produces a business sized card with all of our contact details. The cards are free and available for collection from our meetings. Members and visitors are welcome to take a handful of cards to distribute to other Carnivorous Plant enthusiasts.

PEAT MOSS

The Society has sourced a supplier of quality Sphagnum Peat Moss and is now supplying packaged peat to members and visitors to the Society's meetings and events. The packs contain approximately 2lt of high quality Canadian Sphagnum peat for \$10 per box.



SMOKE DISCS

The Society is pleased to be introducing smoke discs to the range of merchandise available to members. The smoke discs aid in the germination of difficult species of *Drosera*, *Byblis* etc, that often germinate after a bushfire. The discs are available for \$5.00 each.



FIELD GUIDE TO THE CARNIVOROUS PLANTS OF THE SYDNEY REGION

COMING SOON

SPONSORS

Sponsorship of *Carniflora Australis* and *Carniflora News* is welcome. \$40 will get you a business card sized ad included in two *Carniflora Australis* journals; and 12 x *Carniflora News* issues. Contact Dr. Gibson at auscps@gmail.com for further details.

TECH 2U Internet Services

TECH 2U can be contacted via any of the following means:

Address:

Suite 19, 924 Pacific Highway
Gordon NSW 2072

Postal Address:

Suite 19, 924 Pacific Highway
Gordon NSW 2072

Tel: 1300 36 36 41 or 9499 7602

Fax: +61 2 9499 7603

Technical Contact:
support@tech2u.com.au



littlepotofhorrors@gmail.com

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103 DANDENONG-HASTINGS ROAD, SOMERVILLE, VIC, 3912
EMAIL: triffids@triffidpark.com.au

MEMBERSHIP FORM

The Australasian Carnivorous Plant Society INC. is a non-profit organisation formed in December 2002 to promote the education, cultivation and conservation of carnivorous plants. The Society formed from the New South Wales Carnivorous Plant Society Inc. which was established in 1986.

Yearly membership entitles you to attend monthly meetings, access to our Seed Bank, ability to sell plants at official stalls at which the Society participates, monthly E-newsletters, and two editions of ***Carniflora Australis***, our high quality biannual journal. Membership is \$35 per year, however if you wish to receive electronic versions of the journal, membership is only \$25 per year (valid email address is required).

Payment options are contained below:

CASH, MONEY ORDER OR CHEQUE

Please send your money order or cheque, made out to AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC., along with the completed form below to:

Membership Secretary
Australasian Carnivorous Plant Society Inc.
PO Box 70,
Burwood,
NSW 1805
AUSTRALIA

DIRECT DEPOSIT

Banking details are below. Please add your email address and name as payment reference. Alternatively, email the Membership Secretary at auscps@gmail.com to advise of your payment and attach the completed form below:

Acc. Name: Australasian Carnivorous Plant Society Inc. Acc. BSB: 112879
Acc. Number: 195074412
Ref: Use your name and email address

PAYPAL

Use the "Send Money" tab to make your payment. Use the current Paypal email address auscps@gmail.com. Set your fee (depending upon membership option). Add your name, mailing address, email address and phone number in the notes tab. You will receive an automatic receipt from Paypal.



AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. MEMBERSHIP FORM

Membership Type (please circle):	New	Renewal
Journal Type (please circle):	Printed - \$35/yr	Electronic - \$25/yr
Membership Period (please circle):	2017	2018 2019 2020 2021 2022
Name:	
Postal Address:	
Suburb:	State:	Postcode:
County:	
Email Address:	

AUSTRALASIAN CARNIVOROUS PLANT SOCIETY

SEED BANK						
GENUS	SPECIES	Sub-Species	Variety / Form	QUANTITY	LOCATION DATA	Harvest Date
Drosera	admirabilis			1		February 2017
Drosera	auriculata			2	Picnic Point, NSW	September 2012
Drosera	auriculata			1	Kaipara, NZ	
Drosera	auriculata			1	Cameron Park, NSW	September 2010
Drosera	auriculata			1	Nelligi, NSW	
Drosera	auriculata			1	South Australia	October 2014
Drosera	auriculata		pink	1	Freycinet, Tasmania	October 2010
Drosera	auriculata			1	Adamstown, NSW	
Drosera	auriculata			2	Nowra, NSW	2012
Drosera	capensis		broad Leaf	2		
Drosera	capensis		Tamlin's Red	1		February 2017
Drosera	coccicaulis		alba	2		
Drosera	collinsiae			1	Mbuluri River, Swaziland, RSA	October 2014
Drosera	collinsiae			1	Usutlu, Swaziland, RSA	October 2014
Drosera	dieseliana			1		
Drosera	filiformis			5		
Drosera	glanduligera			10	Nannup, WA	October 2016
Drosera	hirsuta			6		October 2016
Drosera	hookeri			1	Jamieson, VIC	December 2012
Drosera	indumenta		"swamp Form"	2	previously D. macrantha	October 2014
Drosera	macrantha		Swamp Form	1		
Drosera	macrantha		Swamp Form	1		October 2012
Drosera	natalensis			8	Chimanimani Range, Zimbabwe	
Drosera	nidiformis			5		March 2016
Drosera	peltata			1	Beechworth, Vic	October 2012
Drosera	rotundifolia			3		
Drosera	spatulata			2	Ahipara, Nth. Is. N.Z.	
Drosera	X Snyderi			22		
Drosera	X Snyderi			1		January 2017
Drosera	tomentosa		Var glabrata	1		February 2017
Drosera	tokaiensis			1		March 2016
Darlingtonia	californica			33		
Sarracenia	purpurea	pupurea		4	Whixall Bog, North Shropshire, England	April 2013
Sarracenia	purpurea	venosa	var. burkii	1	Hamstead, Vic	April 2015
Sarracenia	purpurea	purpurea	Var. rupicola	11	Dorcas Bay, Ontario, Canada	
Sarracenia	leucophylla			1	Gas Station site, Perdido	February 2017
Dionaea	muscipula			1	(mixed) ex Ian Woolf	
Stylidium	eriorhizum			1	Mount Fox, Nth QLD	
Utricularia	laterifolia			1	Newcastle	December 2015