THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC.

# CARNIFLORA NEWS

A.B.N. 65 467 893 226

July 2023



Cepahalotus follicularis - grown by David Colbourn - photo by Dr Robert Gibson

Welcome to *Carniflora News*, a newsletter produced by the Australasian Carnivorous Plant Society Inc. (AUSCPS) that documents the meetings, news, and events of the Society.

The current committee of the AUSCPS comprises:

#### COMMITTEE

President - David Colbourn davecolbourn@gmail.com

Vice President - Robert Little robertjameslittle@yahoo.com.au

Treasurer - Wesley Fairhall wesleyfairhall7@gmail.com

Secretary - Kirk 'Füzzy' Hirsch mijmark@ihug.com.au

Membership Secretary - Vacant

General Committee Member - Brendan Hooghuis

#### **DELEGATES**

Journal Editor - Dr. Robert Gibson

Newsletter Editor – Glenn Carson glenncarson@iinet.net.au

Public Officer - Kirk 'Füzzy' Hirsch mijmark@ihug.com.au 0421 271 888 Website Manager - Marina Chong

Social Media Manager - Glen Moss

Merchandise Manager - David Colbourn davecolbourn@gmail.com

Seed Bank Manager - Marlon Maclean auscpseeds@gmail.com Sydney Coordinator - Wesley Fairhall wesleyfairhall7@gmail.com

Sydney Coordinator- Kirk 'Füzzy' Hirsch mijmark@ihug.com.au

Brisbane Coordinator - Alan Haase alanjhaase@gmail.com

Brisbane Coordinator - Brent Jones brent.jones@outlook.com

**Events Coordinator** - Ben Timmings

Canberra Coordinator - Robert Little robertjameslittle@yahoo.com.au 0402 130 171 Canberra Coordinator - Vacant

Library Manager - Glenn Carson glenncarson@iinet.net.au

#### **CALENDAR**

J	U	L	

JULY		
	7th Jul 2023	AUSCPS meeting - Canberra
	14th Jul 2023	AUSCPS meeting - Sydney featuring winter growing Drosera and Utricularia
	14th Jul 2023	AUSCPS meeting - Presentation by David Colbourn on tuberous drosera propagation
	14th Jul 2023	AUSCPS Annual General Meeting - Sydney
	19th Jul 2023	AUSCPS meeting - Brisbane
AUGUST		5
	4th Aug 2023	AUSCPS meeting - Canberra
	9th Aug 2023	AUSCPS meeting - Brisbane
	11th Aug 2023	AUSCPS meeting - Sydney featuring Drosophyllum, Roridula and perennial Byblis
SEPTEM	-	
	1st Sep 2023	AUSCPS meeting - Canberra
	8th Sep 2023	AUSCPS meeting - Sydney featuring Australian native carnivorous plants
	16-17th Sep 2023	Kariong Plant Lovers Fair
	20th Sep 2023	AUSCPS meeting - Brisbane
ОСТОВЕ	-	5
	6th Oct 2023	AUSCPS meeting - Canberra
	13th Oct 2023	AUSCPS meeting - Sydney featuring Utricularia and Genlisea
	18th Oct 2023	AUSCPS meeting - Brisbane
NOVEM	BER	5
	3th Nov 2023	AUSCPS meeting - Canberra
	5th Nov 2023	Bloom: Wollondilly Garden Expo & Plant Fair
	10th Nov 2023	AUSCPS meeting - Sydney featuring Sarracenia
	15th Nov 2023	AUSCPS meeting - Brisbane
DECEMB	BER	
	2nd Dec 2023	AUSCPS meeting - Canberra
	6th Dec 2023	AUSCPS meeting - Brisbane
	9th Dec 2023	AUSCPS meeting and Sydney Annual Show (Saturday)
JANUAF		
	5th Jan 2024	AUSCPS meeting - Canberra
	12th Jan 2024	AUSCPS meeting - Sydney featuring Dionaea & Aldrovanda
FEBRUA	RY	
	3rd Feb 2024	AUSCPS meeting - Canberra featuring Darlingtonia californica and Cephalotus follicularis
	10th Feb 2024	AUSCPS meeting - Sydney featuring summer growing Drosera and Annual Byblis
MARCH		
	1st Mar 2024	AUSCPS meeting - Canberra featuring Nepenthes
	8th Mar 2024	AUSCPS meeting - Sydney featuring Pinguicula
	22nd Mar 2024	Sydney Royal Easter Show
APRIL		
	5th Apr 2024	AUSCPS meeting - Canberra featuring Sarracenia leucophylla and its hybrids
	12th Apr 2024	AUSCPS meeting - Sydney featuring Sarracenia and Darlingtonia
	Apr 2024	Clarendon Plant Fair - TBA
MAY		
	3rd May 2024	AUSCPS meeting - Canberra
	10th May 2024	AUSCPS meeting - Sydney featuring Nepenthes
JUNE		
	7th Jun 2024	AUSCPS meeting - Canberra featuring Australian Tuberous Drosera
	14th Jun 2024	AUSCPS meeting - Sydney featuring Cephalotus, Heliamphora and Carnivorous Bromeliads
	19th Jun 2024	AUSCPS meeting - Brisbane featuring Darlingtonia

# <u>NEWS</u>

#### **MEMBERSHIP RENEWAL**

Membership of the Australasian Carnivorous Plant Society Inc. (AUSCPS) is \$20 per calendar year, or \$35 if you require printed journals with your membership. The AUSCPS is a not for profit organisation that promotes the conservation and cultivation of carnivorous plants in Australia and abroad.



Becoming a member of our society offers great benefits such as receiving two editions of our journal, *Carniflora Australis*,12 monthly newsletters, *Carniflora News*, seed subsidies, discounts on merchandise, access to our free library, and the ability to sell plants at fairs and events attended by the Society. Simply fill out the membership form included in our newsletter and follow the payment instructions.

#### **INSTAGRAM PHOTOS**

We are looking to expand our file of quality photographs used in the newsletter and on our Social Media platforms. If you have any photos that you think may be suitable for publication, please forward them to <u>glenncarson@iinet.net.au</u>

#### FIELD TRIP 2023

Visiting carnivorous plants in their natural habitat is a unique and exciting opportunity to witness their fascinating feeding mechanisms. We will be visiting the Blue Mountains and its surrounds most likely in September.

If you are interested in joining us on a field trip, it is important to note that several safety precautions must be taken to ensure everyone's well-being. It is recommended to wear long-sleeved shirts, pants, and closed-toe shoes to avoid contact with poisonous animals, plants and insects. Additionally, bringing along insect repellent, sunscreen, and plenty of water will make the day more comfortable.

If you are willing to drive, please let us know as we may need several vehicles to transport everyone to the sites. We look forward to exploring the natural world with you and learning more about these fascinating plants. Please send an email with your name and number of guests to the society at <u>AUSCPS@gmail.com</u> if you would love to join us.

# **CALL FOR ARTICLES: CARNIFLORA AUSTRALIS**

We are currently low on content for our upcoming editions of *Carniflora Australis*. Do you have an idea for an article? Write it down and send it our way! We are happy to assist with polishing your piece. Below are some suggestions for article topics:

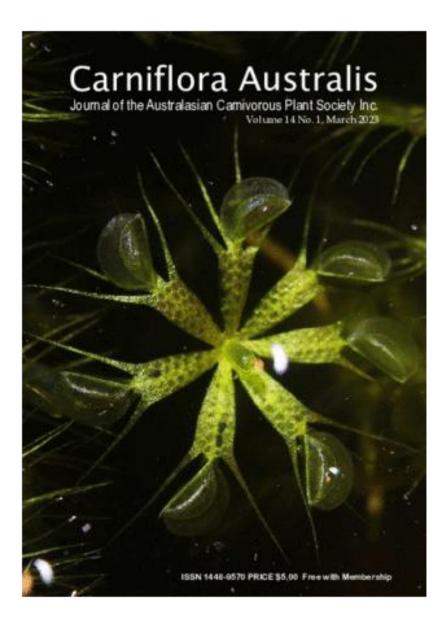
- Specific cultivation techniques
- Carnivorous plant field trips
- Propagation techniques
- Your favorite plant and why
- How your collection began
- Feeding and care tips

Don't hesitate to contribute to our publication. We look forward to reading your submissions!

# **CARNIFLORA AUSTRALIS MARCH 2023**

The Journal of the Australian Carnivorous Plant Society Inc. is available. Articles included are:

How to build a mini planthouse - Bruce Pierson *Pinguicula emarginata* x *moranensis* - Robert Gibson *Drosera* aff. *gunniana* - David Colbourn *Aldrovanda* - Kirk 'Fuzzy' Hirsch Carnivorous plants that feature on postage stamps (2010-2019): Part 1 - David Colbourn The Great Escape - *Nepenthes* climb out of their pots - Robert Gibson



#### ANNUAL GENERAL MEETING

#### NOMINATIONS FOR THE COMMITTEE

Our A.G.M. is planned for 14th July, 2023 meeting in Sydney. One of the objectives at this meeting is to elect committee members. We are now a national society, and as such, members from across Australia are eligible to be nominated for each position. A description of each elected position is contained below. Included with this newsletter are instructions on how to nominate members for the listed positions and a nomination form.

A list of nominations will then be published in June and voted on at the A.G.M. Interstate / international members will be able to make their vote via proxy. Please consider volunteering for the Society by standing for one of the roles.

The roles and their descriptions are:

**President** - The President oversees all the Society's activities and will chair General, Extraordinary, and Annual General meetings in accordance with proper business meeting etiquette. The President casts the 'Deciding Vote' in the event of a deadlock arising from a motion or other matters requiring a vote at Committee level. The President will need good communication, people management, motivational, organisational and delegation skills.

**Vice President** - The Vice President is responsible for the overall operation of the Society in the absence or otherwise incapacity of the President. The Vice President requires good communication, teamwork and organisational skills.

**Treasurer** - The Treasurer shall ensure that correct books and accounts are kept showing the financial affairs of the Society. These records shall be available for inspection by any member and shall be held in the custody of the Treasurer. A financial report is to be presented at the A.G.M. The Treasurer will need good accounting and communication skills.

**Secretary** - The Secretary, unless another person is so appointed by the Committee, is responsible for the incoming and outgoing business correspondence for the Society. Including but not limited to reading emails and letters, and mail out of Journals. The Secretary shall ensure that records of the Constitution/Rules of the Society and minutes of all general and committee meetings are kept. These records shall be available for inspection by any member and shall be held in the custody of the Secretary.

**Membership Secretary** - The Membership Officer is automatically appointed as Public Officer unless another person is so appointed by the Committee and shall ensure that the register of members is kept up to date. Membership records shall be available for inspection by any member and shall be held in the custody of the Membership Secretary.

# **MEETINGS**

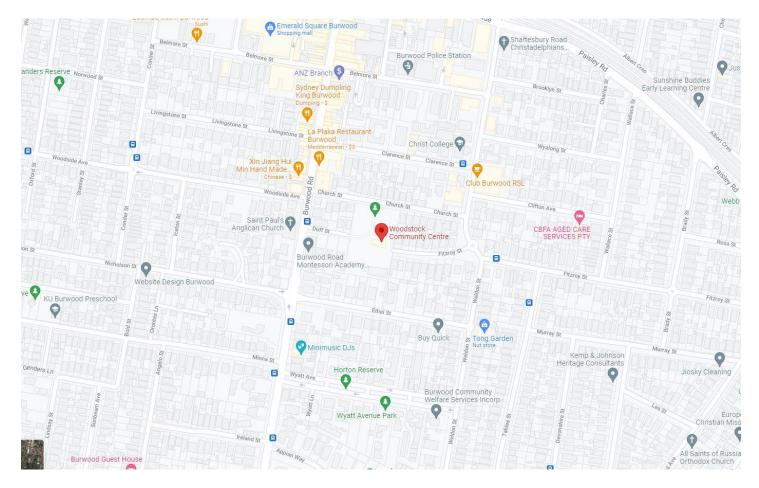
The Australasian Carnivorous Plant Society Inc. currently holds meetings in New South Wales, the Australian Capital Territory and Queensland. Meetings are a great place for members and friends to socialise, share experiences, buy, swap, and sell carnivorous plants.

Meetings are friendly and informative and cater for the experienced grower or new collector to the hobby. Occasionally, we have guest presenters who will give a talk on their adventures discovering carnivorous plants in the wild, or how best to cultivate them in your environment.

We hope you can attend one of our meetings and enjoy the fellowship of other enthusiasts for these wonderful plants.

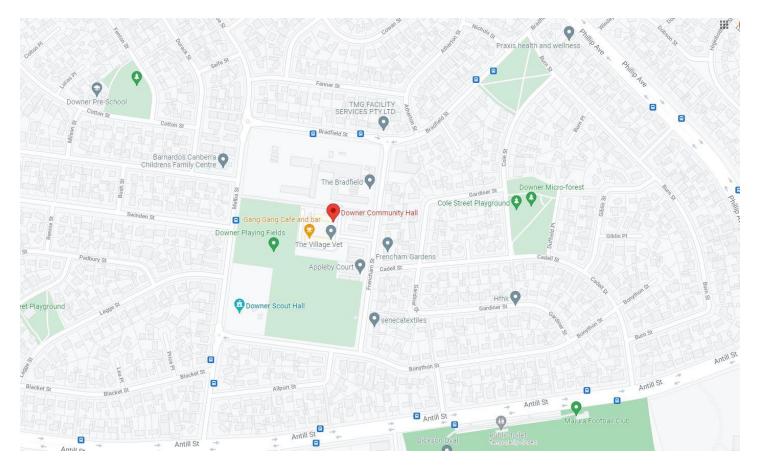
## SYDNEY

The Sydney chapter of the AUSCPS meets at 7:30 PM on the <u>second Friday</u> of each month at the Woodstock Community Centre, Church Street, Burwood, NSW. Free parking is available off Fitzroy Street. Public transport is available with Burwood train station about 1 kilometre to the north. Call Kirk on 0421 271 888 or David on 0410 643 531 if you have any questions about attending meetings.



# CANBERRA

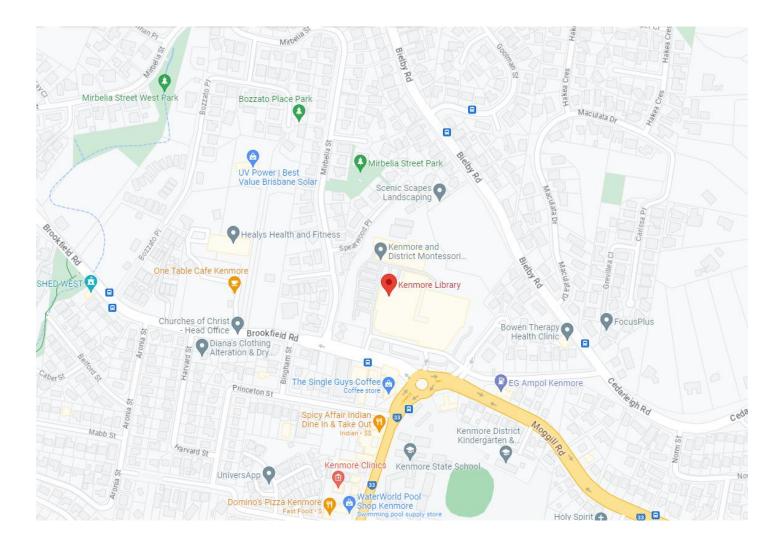
The Canberra chapter of the AUSCPS meets at 7:30 PM on the <u>first Friday</u> of each month at the Dickson Community Hall, Frencham Place, Downer, A.C.T. Call Robert if you have any questions about attending meetings on 0402 130 171.



## BRISBANE

The Brisbane chapter of the AUSCPS meets at 7:00 PM on a Wednesday once a month (please refer to the calendar for dates) at the Kenmore Library, Kenmore Village, 9 Brookfield Road, Kenmore, QLD, 4069

Please contact Alan at <u>alanjhaase@gmail.com</u> for further details.



## AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC - CANBERRA CHAPTER

#### MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC.

## HELD ON FRIDAY, 2<sup>nd</sup> JUNE, 2023

#### DICKSON COMMUNITY HALL, FRENCHHAM PLACE, DOWNER, A.C.T.

The meeting opened at 7:30 PM.

#### Present

There were 8 members in attendance Special mention to the chair, John Nielson.

## Apologies

Robert Little

#### **GENERAL BUSINESS**

Barry Bradshaw provided an impromptu talk on Tuberous Drosera.

Members learned that tuberous *Drosera* are defined by having a growth habit where the plant dies back to a subterranean tuber that stores nutrients during the hot summer months, and that plants have a diversity of growth habits ranging from rosetted to erect, with some species climbing or scrambling over vegetation. Tuber size was noted to vary with species, ranging from tapioca size in *D. hookeri* to cherry tomato size in some of the largest species. Most species are endemic to Australia, with Western Australia being the group's centre of endemism. In the ACT, species present include *Drosera peltata, D. lunata* and *D. hookeri*, all of which can be readily found in Canberra's nature reserves.

Barry shared his experience growing these plants under Canberra's conditions. He uses a Veggie Pod to house his plants, with its clear woven cover providing a degree of frost protection while allowing the full sun these plants need to thrive. He removes tubers from their pots once plants have gone dormant in summer, allowing daughter tubers to be separated for propagation and to ensure the tubers do not sink too deep into their pots, which risks loss of plants. It was noted that tubers left in their pots should not be allowed to become wet as they may rot, although some species including *Drosera gigantea* may be more tolerant of moisture during dormancy than others. He successfully uses pot sizes between 90 mm and 150 mm.

Plants shown by members included:

Barry Bradshaw: Drosera squamosa

Cassie Rogers: Drosera hookeri, Drosera spathulata, Utricularia gibba, and several dormant Sarracenia.

A vote by meeting attendees determined the plants of the night were:

Drosera squamosa (Barry Bradshaw - First Place; see photo),

Drosera hookeri (Cassie Rogers - Second Place) and

*Utricularia gibba* (Cassie Rogers - Third Place). Cassie's *U. gibba* was noteworthy for being grown in a sealed glass preserve jar, which allowed the plant's growth habit and traps to be clearly observed.

The meeting was closed at 8:30 p.m.



Drosera squamosa - Barry Bradshaw

# AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC – BRISBANE CHAPTER

# MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC.

# HELD ON WEDNESDAY, 17th MAY, 2023

## KENMORE LIBRARY, KENMORE VILLAGE, 9 BROOKFIELD ROAD, KENMORE, QLD.

The meeting opened at 7:00 p.m.

PRESENT

There were 19 members in attendance.

#### **BUSINESS ARISING**

A few members were unable to attend due to illness and State of Origin. During this meeting Ben Timmings was formally introduced to the chapter as our official Events Coordinator and he detailed our next Field Trip which will be held 24-June-2023 to Mooloolah River, Qld.

#### **GENERAL BUSINESS**

Matt Thomas presented a slideshow of his trip to the ICPS meeting in Japan followed by some trading, sales, and general discussions.

Chris O. brought in a very large *Pinguicula gigantea* (below), measuring nearly 26cm in diameter, while Dave Freeman brought in some nice *Nepenthes* hybrid specimens for sharing and also gave away two VFTs.





The meeting closed at 9:00 p.m. and members adjourned for discussion.

(Alan Haase) Brisbane Chapter Organiser

Date: \_\_\_\_\_

# AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC - SYDNEY CHAPTER

# MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC.

# HELD ON FRIDAY, 12<sup>th</sup> MAY, 2023

## WOODSTOCK COMMUNITY CENTRE, CHURCH STREET, BURWOOD, NSW.

The meeting opened at 8:10 PM

#### PRESENT

There were 25 members in attendance.

## APOLOGIES

Helmut Kibellis

#### MINUTES OF PREVIOUS MEETING

The minutes of the 12<sup>th</sup> May, 2023 meeting were tabled. Those present were asked to confirm the accuracy of the minutes and to suggest changes, omissions or corrections.

Moved by:	Margarita Ysabel
Seconded by:	Glenn Carson
Motion:	Carried

## CORRESPONDENCE

#### Incoming:

N/A

#### Outgoing:

N/A

#### **TREASURER'S REPORT**

There is currently \$7,895.42 in the Society's bank account, \$50 in the frog and \$200 in PayPal.

#### **MEMBERSHIP REPORT**

There are currently 73 paid members.

#### **GENERAL BUSINESS**

1) Our stall at Kariong has been paid for. We have a double stall. Kirk to be reimbursed. We also have four additional passes for volunteers. The event is on the 17<sup>th</sup> of September.

- 2) Electronic funds transfer options with Robert Little, the status. Wes is having a meeting with St. George next Tuesday and will see about it.
- 3) What is the status of the upgrade to the society's website. The WordPress webpage works, but the old one still doesn't.
- 4) The New England Garden Festival has invited our society to man a stall at their event in November, the 18<sup>th</sup> and 19<sup>th</sup>.
- 5) Has everyone received a notice for or a mailed version of the March 2023 journal? Has the Google Doc membership spreadsheet been updated in Kirk's absence? According to Dave, yes.
- 6) Wollondilly Shire Council is putting on a plant fair and garden expo on the 30<sup>th</sup> of October, at the Picton Botanic Gardens, Regreme Road, Picton. The fees for a stall are quite reasonable. The details of the event are in the society's g-mail account, under the 'Events' folder. Dave will follow up and register the society's attendance.
- 7) The Carnivorous Plant Society, London, has invited members of the Australian Carnivorous Plant Society to participate in a questionnaire to develop growing tips for carnivorous plants for an on-line gardening publication. The questionnaire is being organised by Ms Mollie Brown. She can be reached on <u>mollie@horticulture.co.uk</u> Further details on the organisation behind the survey are available at <u>http://www.horticulture.co.uk</u>
- 8) We have moved the Annual Show this year from the Friday afternoon to the following Saturday; that is, the 9<sup>th</sup> of December.
- 9) We have field guides for the Sydney area, but work continues on the Cairns, Melbourne and Brisbane Field Guides. Dave has completed the Melbourne Field Guide and will be selling the field guide online. The Cairns Field guide has only a few more details to go before it's finished.
- 10) Our Brisbane chapter is now up and running, congratulations. See the monthly newsletter for more details.
- 11) Our AGM will be conducted at our July meeting.
- 12) Last month Dave mentioned organising a field trip with society members looking for CPs in the Blue Mountains area. It will happen in the latter part of September.
- 13) Robert Gibson asked members for articles for the September journal to members.

#### **BUSINESS ARISING**

Rebecca Campbell from Kings Park Science in WA will kindly donate various carnivorous plant resources to our Society. These include a collection of slides, VHS and photos of carnivorous plants from southern Asia and various areas in Australia. The collection is from a researcher who no longer works in this area.

Dave will organise freight for the items.

**PLANT OF THE MONTH:** The theme for June's 'Plant of the Month Competition' was *Brocchinia, Catopsis, Cephalotus and Heliamphora*. Members entered the following plants:

1.	Brocchinia reducta	Glenn Carson	(1) - grown not sitting in water
2.	Brocchinia hectioides	David Colbourn	(0)
З.	Brocchinia reducta	Kirk 'Fuzzy' Hirsch	(1)
4.	Brocchinia reducta	David Colbourn	(0)

- 5. Catopsis berteroniana David Colbourn (1)6. Cephalotus – in grow pot DC David Colbourn
- (0) 7. Cephalotus – in big pot BRETT (7) - grown in a terracotta pot, sitting in Brett Daly water (rainwater) top water but avoid the crown.
- 8. Heliamphora nutans RED Glenn Carson
- (6) (12) - ex Triffid Park 9. Heliamphora nutans BIG PLANT Oliver Evans

The winner was: The large Heliamphora nutans plant grown by Oliver Evans

Use tap water, flush plant with hose often. Do not sit in water. Media is acadama & perlite with live sphagnum on top, and sphagnum at base of pot to keep the mix in.

1000 watt grow light for *Heliamphora nutans*, in a highland greenhouse. High humidity due to regular misting, but less misting in winter.

Discussion on Heliamphora pollination. The stigma is receptive before the pollen is released. Stamens release pollen when buzzed. Plants are self-compatible, but the pollen needs to be stored in a fridge.

## Other plants:

Nepenthes lowii 'Mt Kinabalu' x truncata 'GIANT' Grown by Oliver Young

Use acadama for Nepenthes mix for great results

The meeting closed at 8:34 p.m. The next meeting will be on Friday, 14<sup>th</sup> of July and the next 'Plant of the Month' will be winter-growing Drosera & Utricularia. The next meeting includes the Annual General Meeting.

**David Colbourn** 

Date:

President



Plant of the Month - Heliamphora nutans - grown by Oliver Evans



- A. Cephalotus follicularis -
- B. Cephalotus follicularis -
- C. Heliamphora nutans -
- D. Catopsis berteroniana -
- E. Nepenthes loweii x truncata 'Giant' -
- F. Brocchinia hectioides -
- G. Brocchinia reducta -
- H. Brocchinia reducta -
- I. Heliamphora reducta -
- J. Brocchinia reducta -

Brett Daly David Colbourn Glenn Carson David Colbourn Oliver Young David Colbourn Kirk 'Fuzzy' Hirsch Glenn Carson Oliver Evans David Colbourn

# **IN THE GREENHOUSE**

# ALDROVANDA

Plants will enter dormancy soon and survive winter as floating turion in cold climates.

## **BROCCHINIA / CATOPSIS**

Maintain high light levels and humidity. Fertilise with a diluted foliar application of urea free fertiliser.

#### **BYBLIS**

Byblis gigantea and B. lamellata are now in active growth. Keep the soil moist to wet. Treat seed with Ga3 or smoke water and sow in early autumn.

The northern annual species of Byblis will soon finish their life cycle. Harvest seed.

Growth rates for all species of *Byblis* may be accelerated with increased prey capture or fertilisation. Place some rotting fruit around the plants or sprinkle granulated fish food onto the leaves. Pollinate the flowers using the "buzz" technique.

#### CEPHALOTUS

Keep the soil moist but well drained. Avoid fungal problems by keeping good air movement around the plants. Leaf production will soon replace trap production.

## DARLINGTONIA

Darlingtonia will soon enter dormancy. Keep the plants cold to prolong the dormancy.

#### DIONAEA

All VFTs will soon enter dormancy. Dead traps can be removed to allow top soil to breathe. Reduce water but keep moist.

## DROSERA

Tuberous *Drosera* begin to break dormancy. Increase watering and expose to bright or direct light. Treat seed with Ga3 or smoke water and sow in early autumn.

Pygmy *Drosera* begin to produce gemmae. Harvest and place the gemmae on a peat:sand mix (1:1). Mist spray until the tap root forms.

Other winter growing species such as *D. cistiflora* and *D. pauciflora* commence growth. Treat seed with Ga3 or smoke water and sow in early autumn.

Tropical and sub-tropical species will be in full growth and flower. Keep the soil very moist and keep the plants warm. Collect seed and sow onto a peat-based media.

Temperate *Drosera* such as *D. filiformis*, *D. intermedia* and *D. rotundifolia* enter dormancy and form a winter hibernacula.

## DROSOPHYLLUM

*Drosophyllum* will be in active growth. Growth rates increase with increased prey capture and the cooler weather. Seed may be sown now. Scarify the hard seed coat or pour boiling water over the seed for a few seconds and then soak in water for 24 hours before sowing.

# GENLISEA

Genlisea should be in flower and active growth. Keep warm and the water levels high.

## **HELIAMPHORA**

Keep plants in a bright and very humid location. Avoid temperatures over 30°C. Fertilise with a diluted foliar application of urea free fertiliser every 2-4 weeks.

## NEPENTHES

Autumn is a good time for *Nepenthes*. Aim to keep the lowland plants warm to hot and in high humidity. Highland species will enjoy the cooler nights. Mist in the afternoon to reduce air temperatures and increase humidity.

## PINGUICULA

Mexican species/hybrids begin to enter dormancy and produce small succulent rosettes. Reduce watering and humidity.

Warm-temperate species such as *P. primuliflora* and *P. lusitanica* will continue growth. Keep the water up to *P. primuliflora* and take leaf cuttings.

## RORIDULA

*Roridula* is in active growth. Flowering ends. Harvest any seed and sow in autumn. Keep the soil moist and place in a very bright and airy situation with low humidity.

## SARRACENIA

Sarracenia will soon enter dormancy. Leave the old trap on the plant. Keep moist.

#### UTRICULARIA

Most terrestrial *Utricularia* will be in active growth and flower. Keep moist to wet. Aquatic *Utricularia* are in active growth. Keep algae under control.

Winter growing species, such as U. multifida and U. menziesii resume growth. Keep moist to wet.

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

# **MERCHANDISE**

#### **CONTACT CARDS**

The Society now produces a business sized card with all 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.



## **BASEBALL CAPS**

Baseball caps printed with our logo on the front and name on the back are now available on order for \$35 each. To order, contact David at auscps@gmail.com



#### **T-SHIRTS**

T-shirts printed with our logo 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 <u>auscps@gmail.com</u>.



#### **SMOKE DISCS**

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 at meetings or contact Marlon Maclean at <u>auscpseeds@gmail.com</u>





#### SEED BANK

Seed packets are \$1 each for members. Donations of seed are welcome. Please supply location data if available. Your Seed Bank Manager is Marlon Maclean at <u>auscpseeds@gmail.com</u>. The seed bank list is contained at the end of this newsletter.

#### **POTTING MIXES**

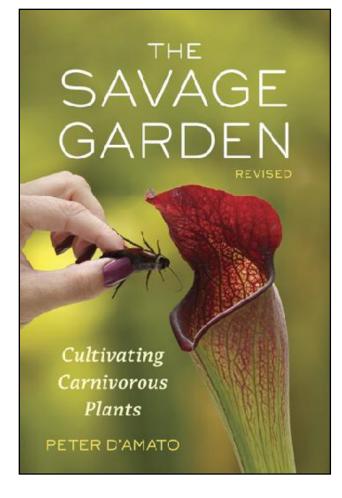
The Society is now selling assorted bags of Carnivorous Plant potting mix to members and friends. We have quality *Sphagnum* Peat Moss, Mexican *Pinguicula, Nepenthes* and *Sarracenia* mixes. Each bag is \$5 and may be purchased at meetings or events.



#### THE SAVAGE GARDEN

The Society is also selling copies of the second edition of "The Savage Garden" for members and friends to purchase. The Savage Garden, by Peter D'Amato, is one of the best books dedicated to the cultivation of Carnivorous Plants, covering more than 300 species, gloriously illustrated with more than 200 colour photographs over 374 pages.

We are offering this book to members for \$35 and to non-members for \$40. The books may be purchased from Society meetings and events, or via PayPal and posted to anywhere in Australia for \$12. Contact David at <u>auscps@gmail.com</u> to order.



Field Guide to the Carnivorous Plants of Sydney and the Blue Mountains



Members	\$15
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Non-Members \$20

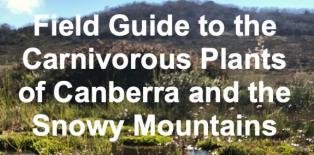
# FIELD GUIDE TO THE CARNIVOROUS PLANTS OF CANBERRA AND THE SNOWY MOUNTAINS

Available now: email <u>auscps@gmail.com</u>

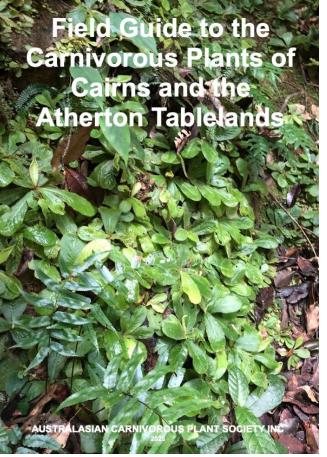
\$5

Members

Non-members \$10







FIELD GUIDE TO THE CARNIVOROUS PLANTS OF CAIRNS AND THE ATHERTON TABLELANDS To be released in 2023

b be released in 2023

# FIELD GUIDE TO THE CARNIVOROUS PLANTS OF MELBOURNE AND THE MORNINGTON PENINSULA

To be released in 2023



USTRALASIAN CARNIVOROUS PLANT SOCIETY INC

Field Guide to the Carnivorous Plants of Brisbane and the Sunshine Coast

> FIELD GUIDE TO THE CARNIVOROUS PLANTS OF BRISBANE AND THE SUNSHINE COAST To be released in 2024.

AUSTRALASIAN CARNIVOROUS PLANT SOCIETY IN

# **SPONSORS**

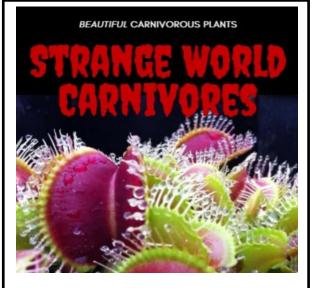


TECH 2U can be contacted via any of the following means:

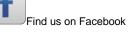
**Postal Address:** PO Box 21, Thornleigh, NSW, 2120

Tel: 1300 36 36 41 or 9499 7602 Fax: +61 2 9499 7603

> Technical Contact: support@tech2u.com.au



Proprietor: Owen O'Neill 0406 530 696 Specialising in Mail Order Quality Carnivorous Plants and Seeds Suppliers of Potting Medium, Perlite, Peat Moss, Pots, and Live Sphagnum Moss



strangeworldarnivores@gmail.com

www.strangeworldcarnivores.com



AUSTRALASIAN CARNIVOROUS PLANT SOCIETY						
			SEED BANK			
GENUS	SPECIES	Sub-Species	Variety / Form	QUANTITY	LOCATION DATA	Harvest Date
Catopsis	berteroniana			15		Jan 2018
Cephalotus	follicularis			1		
Cephalotus	follicularis			10		
Dionaea	muscipula			5+	Goulburn	2017
Dionaea	muscipula			1		Mar 2017
Drosera	aliciae			19	OrangeKloof, RSA	
Drosera	auriculata			0	Picnic Point	Sep 2012
Drosera	auriculata			2		
Drosera	binata		T-form	5+	Triffid Park	Feb 2022
Drosera	binata	dichotoma		1	New Zealand	2020
Drosera	binata		multifida	6		Jan 2022
Drosera	burmannii		Castlereagh Red	10		
Drosera	burmannii			2		Mar 2018
Drosera	californica			0		
Drosera	capensis	alba		4		Jan 2018
Drosera	capensis	alba		11		Jan 2022
Drosera	capensis		Wide Leaf	11		
Drosera	capensis		Merry go Round	6		2020
Drosera	capensis			11		Dec 2018
Drosera	capensis			1	Gydo Pass	Dec 2020
Drosera	capensis			12		Jan 2022
Drosera	dielsiana		Pretty Rosette	0	South Africa	Nov 2020
Drosera	filiformis			4	East Maitland	Jan 2021
Drosera	filiformis		viridis	2		2021
Drosera	filiformis		rubriflora	1		2021
Drosera	filiformis			4	Old Dock, NZ	2020
Drosera	filiformis		floridana f. albiflora	1		2021
Drosera	finlaysoniana			6		
Drosera	glanduligera			4	Voyager Point	
Drosera	hirsata			0		Oct 2016
Drosera	hookeri			1		Dec 2018
Drosera	lanata			5	Dimbulah, QLD	2020
Drosera	lanata			27	Dimbulah, QLD	Dec 2021
Drosera	lanata			3	Dimbulah, QLD	2022
Drosera	natalensis		Pink Flower	1		Nov 2020

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Drosera	natalensis		3		
Drosera	peltata		2	Dubbo	Jul 2012
Drosera	x snyderi		10		Oct 2017
Drosera	spatulata		4	Heathcote	
Drosera	yilgariensis		8		2020
lbicella	lutea		2		
Mimosa	pudica		3		
Nepenthes	ventricosa x sibuyanensis		4	Northern Beaches	Jan 2022
Sarracenia	leucophylla	Open Pollinated (Owen O'neill)	100+		Jun 2019
Sarracenia	leucophylla Clone A x Clone F Hurricane Creek		0	Baldwin County	Feb 2021
Sarracenia	leucophylla Tall Shapely x White Petiole Hurricane Creek		0	Baldwin County	Feb 2021
Sarracenia	leucophylla x purpurea x minor	Open Pollinated	4		
Sarracenia	mixed		2		Feb 2019
Sarracenia	purpurea	Open Pollinated	17		2019
Sarracenia	purpurea ssp. purpurea var. rupicola		0	Ontario Canada	

# **LIBRARY**

The AUSCPS Library is managed by Glenn Carson. Members may borrow journals and books for free by placing a small monetary deposit as security. Please contact Glenn at <u>glenncarson@iinet.net.au</u> to organise your loan or to donate books.

BOOKS						
Title	Author	Published				
Carnivorous Plants	Randall Schwartz	1974				

BOOKS		
The World of Carnivorous Plants	James & Patricia Ann Pietropaolo	1974
Carnivorous Plants	Francis Ernest Lloyd	1976
Carnivorous Plants of United States and Canada	Donald E. Schnell	1976
Nepenthes of Mount Kinabalu	Shigeo Kurata	1976
Plants of Prey	Rita Erickson	1978
Carnivorous Plants	Adrian Slack	1979
Carnivorous Plants	Gordon Cheers	1983
Carnivorous Plants 'The Royal Horticultural Society'	Paul Temple	1988
The Guide to Carnivorous Plants	Alastair Culham	1988
Carnivorous Plants Care and Cultivation	Marcel Lecoufle	1993
Plantes Carnivores	Gerard Blondeau	1996
Carnivorous Plants	Tony Camilleri	1998
Gardening with Carnivores	Nick Romanowski	2002
Growing Carnivorous Plants	Barry Rice	2006
Glistening Carnivores	Stewart McPherson	2008
The Savage Garden 2nd Edition	Peter D'Amato	2013
Carnivorous Plants of Australia - Magnum Opus Volumes 1, 2 & 3	Allen Lowrie	2013
Cultivating Carnivorous Plants	Natch Greyes	2015
Darlingtonia - The California Pitcher Plant	Natch Greyes	2019
Field Guide to the Carnivorous Plants of Sydney and the Blue Mountains	AUSCPS	2019
Carnivorous Plants of the World in Color - Japanese	Katsuhiko & Masahiro Kondo	

	JOURNALS	
Society	Journal Name	Editions
Associaziane Italian Plante Carnivore	AIPC News	2002 - 2009
Australian Carnivorous Plant Society Inc.	Bulletin of the ACPS	1982 - 2003
Australasian Carnivorous Plant Society Inc.	Carniflora Australis	2012 - 2023
Belgian Carnivorous Plant Society	Drosera vzw	2003 - 2013
Carnivorous Plant Society of North Queensland	Journal of the CPSoNQ	1995 - 1996
Czech Carnivorous Plant Society	Adela	1996
Darwiniana	Trifid	2008 - 2015
Das Taublatt		January 2020
Dutch Carnivorous Plant Society	Carnivora	1997 - 2016
Friends of the Gardens	The Gardens	2005 - 2009
Gesellschaft fur Fleischfressend Pflanzen	Rundbrief	1997 - 2007
Insectivorous Plant Society (of Japan)	The Journal of the Insectivorous Plant Society	1990 - 2017
International Carnivorous Plant Society	Carnivorous Plant Newsletter	1978 - 2021
Japanese Insectivorous Plant Society	Journal of the JIPS	1995 - 2016
Japanese Carnivorous Plant Society		1992 - 2012, 2020 - 2021
Karnivoren-Fachzeitschrift der G.F.P.	Das Taublatt	1991 - 2008
New Zealand Carnivorous Plant Society	Stenopetala	1985 - 2007
Rundbrief		January 2020
Species Orchid & Carnivorous Plant Society of the Illawarra	Journal of the SPCPI	1997 - 2010
The Carnivorous Plant Society (of the United Kingdom)	CPS News	1990 - 2016
The Garden Clubs of Australia	Our Gardens	1999 - 2021
Victorian Carnivorous Plant Society	Journal of the VCPS	1997 - 2021

# **CONTACT US**



PO BOX 70, BURWOOD, N.S.W. 1805

# **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 and produced the journal *Flytrap News.* 

Annual membership entitles you access to our subsidised seed bank and merchandise, ability to sell plants at official stalls at which the society participates, free entry to our Annual Show competition, 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 detailed 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 <u>auscps@gmail.com</u> 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

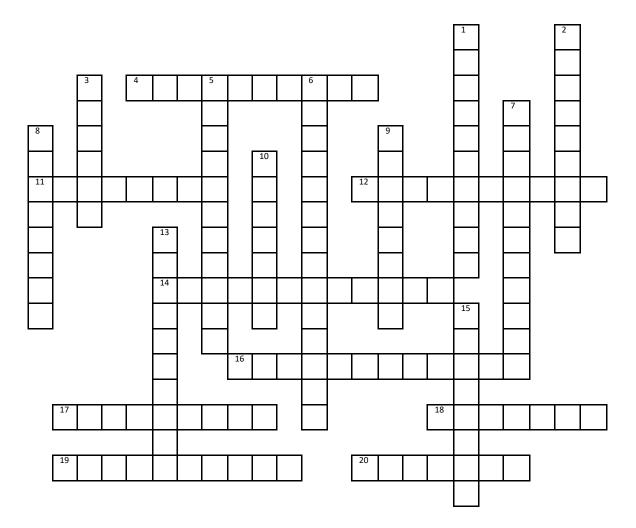
#### **PAYPAL**

Use the "Send Money" tab to make your payment. Use the current PayPal email address <u>auscps@gmail.com</u>. 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.

Membership Type (please circle):	Ne	W		Renewal		
Journal Type (please circle):	Printed	- \$35/yr	Ele	ectronic - \$20	/yr	
Membership Period (please circle):	2023	2024	2025	2026	2027	,
Payment Option (please circle): Cas	h Mon	ey Order	Cheque	Direct Depo	osit l	PayPal
Name:		Da	ate:			
Postal Address:						
Suburb:		State:		Postcode:		
County:						

#### **Crossword - Carnivorous Plant Genera**

Complete the crossword below



#### Across

- 4. The Albany Pitcher Plant
- 11. The False Asphodel
- 12. The Nicky Dicky Plants
- 14. The Portuguese Sundew
- 16. The Cobra Lily
- 17. The Tropical Pitcher Plants
- 18. The Venus Fly Trap
- 19. The Trumpet Pitcher Plants
- 20. The Sundews

#### Down

- 1. The Butterworts
- 2. The Trigger Plants
- 3. The Rainbow Plants
- 5. The Sun Pitchers
- 6. The Clandestine Carnivorous Plant
- 7. The Bladderworts
- 8. The Powdery Strap Airplant
- 9. The Dewsticks or Fly Bushes
- 10. The Nematode Plants
- 13. The Waterwheel Plants
- 15. The Corkscrew Plants

Answers in "Carniflora News August 2023".