



Australian National
Botanic Gardens

LIBRARY CONNECT

Supporting the ANBG's vision to inspire, inform and connect people to the Australian flora.

June 2024.

Hi all,

This edition of Library Connect has the usual listing of new books and a few articles for your interest.

Past issues of Library Connect are available on the library catalogue site.

https://library.dcceew.gov.au/cgi-bin/koha/opac-page.pl?page_id=22

The library is staffed Mon - Fri 9.30 - 4.30 and I can also be contacted by email, phone or Teams if you need assistance.

The “click and collect” boxes in the Visitor Centre are still available for returning items, and I’m very happy to leave items there for collection if that’s easier than visiting the library.

Thank you,
Alex

Alex Petrie

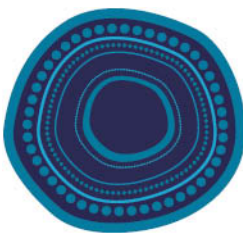
Librarian, Australian National Botanic Gardens Library
Parks Australia

Ngunnawal Country, GPO Box 1777, CANBERRA, ACT 2601

Department of Climate Change, Energy, the Environment and Water

T: 02 6250 9480 | W: <https://www.anbg.gov.au/>

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Acknowledgement of Country

Our department recognises the First Peoples of this nation and their ongoing connection to culture and country. We acknowledge Aboriginal and Torres Strait Islander Peoples as the Traditional Owners, Custodians and Lore Keepers of the world’s oldest living culture and pay respects to their Elders past, present and emerging.



For your interest

Ecological Management & Restoration

Managing biodiversity on private land: Directions for collaboration through reconciliation ecology

Wesley S. Ward, Colin (Max) Finlayson, Michael Vanderzee

First published: 28 May 2024

<https://doi.org/10.1111/emr.12606>

Nature News

31 May 2024

Biggest genome ever found belongs to this odd little plant.

The gigantic genome of a type of fork fern smashes the human one in terms of size.

By Max Kozlov

<https://doi.org/10.1038/d41586-024-01567-7>

The Conversation

A fierce battle is being fought in the soil beneath our feet – and the implications for global warming are huge.

Published: June 6, 2024, 2.26pm AEST

Kristine Crous, Belinda Medlyn, David S Ellsworth

<https://theconversation.com/a-fierce-battle-is-being-fought-in-the-soil-beneath-our-feet-and-the-implications-for-global-warming-are-huge-231802>

Only 10% of native plants can be bought as seed – a big problem for nature repair. Here's how we can make plantings more diverse.

Published: June 10, 2024, 6.02am AEST

Samantha Ellen Andres, Joe Atkinson, Rachael Gallagher

<https://theconversation.com/only-10-of-native-plants-can-be-bought-as-seed-a-big-problem-for-nature-repair-heres-how-we-can-make-plantings-more-diverse-228899>

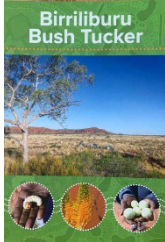
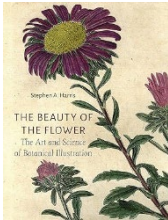
A renewable energy transition that doesn't harm nature? It's not just possible, it's essential.

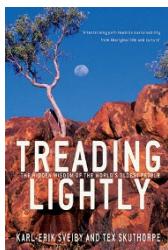
Published: June 7, 2024, 12.41pm AEST

Brendan Wintle, Andrew Rogers, James Watson, Michelle Ward, Sarah Bekessy

<https://theconversation.com/a-renewable-energy-transition-that-doesnt-harm-nature-its-not-just-possible-its-essential-229605>

New additions to the collection

	<p><u>Birriliburu bush tucker / Lena Long [and 10 others].</u></p> <p>Wiluna : Birriliburu Pty Ltd, [2023] ISBN: 9780646884516</p> <p><i>"The language and information contained in this book include the traditional biocultural knowledge, cultural expression, and references to biological plants of Birriliburu people. The information is published by Birriliburu Traditional Owners to help preserve knowledge, teach others and maintain their language." -- Copyright page.</i></p> <p>Shelf no. 581.632099416 LON</p>
	<p><u>The beauty of the flower : the science and art of botanical illustration / Stephen A. Harris.</u></p> <p>London, UK : Reaktion Books, 2023 ISBN: 9781789147803</p> <p><i>"In a world flooded with images designed to create memories, validate perceptions, and influence others, botanical illustration is about creating technically accurate depictions of plants. Reproductions of centuries-old botanical illustrations frequently adorn greeting cards, pottery, and advertising, yet their art is scientific rather than decorative: its purpose is to record, display and transmit scientific data. The Beauty of the Flower shows us how scientific botanical illustrations are collaborations among artists, scientists, and publishers. It explores the evolution and interchanges of these illustrations since the mid-fifteenth century, the ways in which they have been used to communicate scientific ideas about plants, and how views of botanical imagery have changed. Featuring unique images rarely seen outside of specialist literature, this book reveals the fascinating stories behind these remarkable illustrations." -- Dust jacket.</i></p> <p>Shelf no. 743.7 HAR</p>



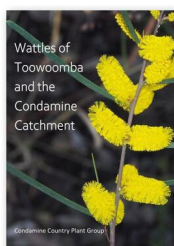
[Treading lightly : the hidden wisdom of the world's oldest people / Karl-Erik Sveiby & Tex Skuthorpe.](#)

Crows Nest, NSW : Allen & Unwin, 2006

ISBN: 9781741148749

"We are consuming more than our earth can provide. In Australia, cities and towns struggle to maintain a reliable water supply, climate change triggers droughts which devastate farmland, and fish stocks are running low. It is increasingly clear that we are heading towards collapse if we don't change direction. Aboriginal people taught themselves thousands of years ago how to live sustainably in Australia's fragile landscape. A Scandinavian knowledge management professor meets an Aboriginal cultural custodian and dares to ask the simple but vital question: what can we learn from the traditional Aboriginal lifestyle to create a sustainable society in modern Australia? Karl-Erik Sveiby and Tex Skuthorpe show how traditional Aboriginal stories and paintings were used to convey knowledge from one generation to the next, about the environment, law and relationships. They reveal the hidden art of four-level storytelling, and discuss how the stories, and the way they were used, formed the basis for a sustainable society. They also explain ecological farming methods and how the Aboriginal style of leadership created resilient societies." -- Back cover.

Shelf no. **305.89915 SVE**



[Wattles of Toowoomba and the Condamine Catchment / Condamine Country Plant Group.](#)

Toowoomba, QLD : Condamine Country Plant Group, 2024

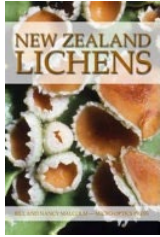
ISBN: 9781763547803

Donated by the authors, June 2024

Features photographs from the Australian Plant Image Index

"Queensland's Condamine Catchment is home to over 80 wattle (Acacia) species. Along the roadsides and in the bushland areas they make a fine display, especially in winter and spring. This comprehensive field guide will help you identify the wattles you encounter." -- Back cover.

Shelf no. **583.748099433 CON**



[New Zealand lichens / Bill and Nancy Malcolm.](#)

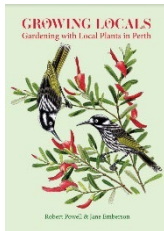
[Nelson, New Zealand] : [Micro-Optics Press], 2018

ISBN: 0958222401

Donated by Jack Elix, June 2024.

"This book explains how a lichen's partners interact, shows what lichens look like on the outside and how they're built on the inside, and recounts the bizarre uses they've been put to over the centuries. Illustrated with more than 700 photographs, drawings, and microscope views." -- Back cover.

Shelf no. **579.70993 MAL**



[Growing locals : gardening with local plants in Perth / Robert Powell & Jane Emberson with assistance from Vanda Longman ; illustrated by Susan Tingay.](#)

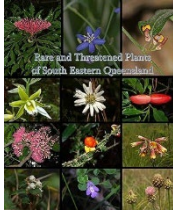
Perth Business Centre, WA : Western Australian Naturalists' Club with support from the Wildflower Society of Western Australia, 2023

ISBN: 9780980641769

Second edition

"What wild plants grew on your land when it was still bushland? Those species are your local plants. They evolved to thrive in the natural conditions of your locality; they provide essential habitat for local insects and other wildlife; and their individual patterns and ways of life can be an absorbing source of interest. This book presents a way of gardening and sets it in its environmental context. Public open spaces are considered too. Included is a list of Perth's native plants, with their distribution across the Metropolitan Region. A garden - even if very small - gives you the chance to bring some of Perth's remarkable natural biodiversity home." -- Back cover.

Shelf no. **635.9519411 POW**



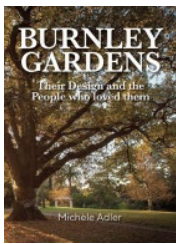
[Rare and threatened plants of South Eastern Queensland / Lui C. Weber.](#)

Las Vegas, NV : [The author], 2021

ISBN: 9798708823465

"This book is a comprehensive guide to the rare and threatened plants of South Eastern Queensland. Three hundred and thirty-four (334) species are profiled and illustrated. This book is a must for anyone working in plant conservation in Eastern Australia. Some of the species are illustrated for the first time and this is the only book currently available that details conservation significant flora in South Eastern Queensland." -- Back cover.

Shelf no. **581.68099432 WEB**



[Burnley Gardens : their design and the people who loved them / Michèle Adler](#)

Middle Park, [Victoria] : Lothian Custom Publishing, 2024

ISBN: 9781921737282

"The Burnley Gardens are acknowledged as one of Melbourne's hidden treasures. This book guides the reader on two walks through the heritage listed Burnley Gardens focusing on their design and the events and people who created them, worked in them, lived in them and loved them." -- Back cover.

Shelf no. **580.739451 ADL**