

Loan Library Catalogue

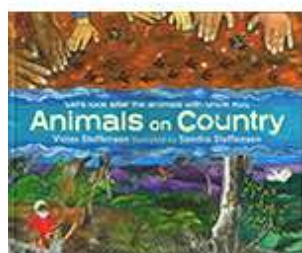
Aboriginal and Torrest Strait Islander Peoples and Culture



Aboriginal arts and crafts for children [Booklet]

2003, ARMSU

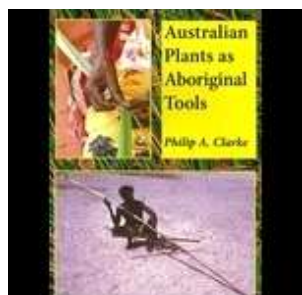
In this book we have included a selection of Aboriginal art and craft activities for young children from about 3 years of age. While it was originally written for educators in child care centres, preschools, outside school hours care and family day care, the ideas can be used by anyone exploring creative activities with children - at home, in playgroups, schools, clubs or community groups....Incorporating aspects of Aboriginal culture in creative activities should be part of your regular ongoing practice throughout the year and not only on special commemoration days or weeks e.g. NAIDOC Week.



Animals on Country [Book]

2025, Allen & Unwin

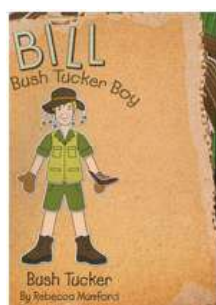
This heartfelt picture book for ages 5-10 explores how Aboriginal people have cared for the land for thousands of years to support thriving animal life. As environmental damage grows, Uncle Kuu guides children on a journey to learn how caring for animals is deeply connected to caring for Country. From the bestselling author of Fire Country, it highlights how First Nations and non-Indigenous Australians can work together to protect the natural world.



Australian plants as Aboriginal tools [Book]

2012, Rosenberg

This book describes the species that were essential as the means for manufacturing Aboriginal weapons, tools, shelter, watercraft, ceremonial objects, clothing, ornaments and paint. It is primarily focused on material culture, which is the sum of beliefs and traditions concerning the tangible belongings of a people. This book demonstrates how hunter-gatherers* lived by making objects from plants and investigates similarities and differences of plant uses across Aboriginal Australia, as well as their distinctiveness in relation to practices from other parts of the world. *we do not agree with the author on the use of this term



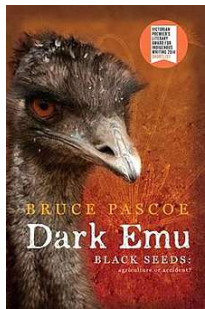
Bill the bush tucker boy: Bush tucker (in Rebecca Mumford book set) [Book]

2018, Greenhill Living

Bill the Bush Tucker Boy - bill grows and eats plants which originate from all around the world. Join Bill the Bush Tucker Boy on his journey to discover edible plants native to Australia, Bush Tucker.

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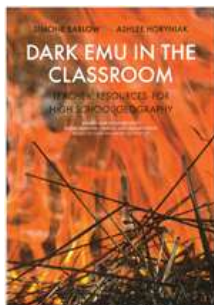
Aboriginal and Torrest Strait Islander Peoples and Culture



Dark emu black seeds: agriculture or accident? by Bruce Pascoe (copy 1) [Book]

2014, Magabala Books

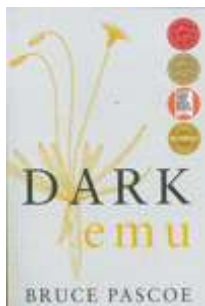
Pascoe puts forward a compelling argument for a reconsideration of the hunter-gatherer label for pre-colonial Aboriginal Australians. The evidence insists that Aboriginal people right across the continent were using domesticated plants, sowing, harvesting, irrigating and storing - behaviours inconsistent with the hunter-gatherer tag.



Dark Emu in the classroom: teacher resources for high school geography [Book]

2019, Magabala Books

This book presents lesson content for the topics Biomes and food security (Yr 9) and Environmental Change and Management (Yr 10), based on the concepts in Bruce Pascoe's highly acclaimed book Dark Emu: agriculture or accident?



Dark emu: Aboriginal Australia and the birth of agriculture (copy 2) [Book]

2018, Magabala Books

If we look at the evidence presented to us by the explorers and explain to our children that Aboriginal people did build houses, did build dams, did sow, irrigate and till the land, did alter the course of rivers, did sew their clothes, and did construct a system of pan-continental government that generated peace and prosperity, then it is likely we will admire and love our land all the more.



Diversity and difference; Lighting the spirit of identity [Book]

2006, Early Childhood Australia

Through their experiences of exploring diversity and difference in one inner suburban centre, authors Aunty Kerry Mundine and Miriam Giugni outline the impact of issues such as skin colour, language, knowledge of popular culture and perceptions of beauty among three to five-year-olds. The way in which these issues contribute to the broader areas of inclusion, social justice and equity-especially for Indigenous Australians provides many challenges. Diversity and difference: Lighting the spirit of identity raises areas in which all early childhood practitioners can have a positive influence, if they seek to embrace values that encompass cultural inclusion and social justice through their day-to-day work with young children.

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Aboriginal and Torrest Strait Islander Peoples and Culture



Kuranye Kurnaarra: colours in Kurna [Book]

2010, Kalaya Children's Centre

Learn the names of colours in Kurna.



Let's play! Aboriginal games and activities for children [Book]

2017, Network SA resource, advisory & management services

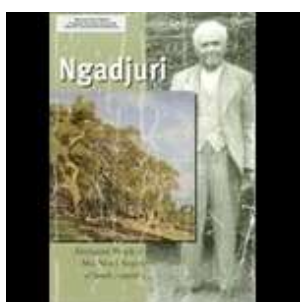
The games and activities described in this book have come from many Aboriginal groups throughout Australia. They can be played at home, in a park, early childhood centre, school or community group. Include them throughout the year and not just during special commemoration days, e.g. NAIDOC Week or Reconciliation Week.



Looking After Country with Fire [Book]

2022, Hardie Grant Explore

Looking After Country with Fire is a beautifully illustrated picture book for 5-10-year-olds that celebrates Indigenous knowledge and respect for the land. Through Uncle Kuu's guidance, readers learn how First Nations people have long listened to Country and used cultural burning to support healthy ecosystems for plants, animals and people. Featuring artwork by Sandra Steffensen and a song by Victor Steffensen, the book offers a meaningful and hopeful perspective on caring for Australia's landscapes.



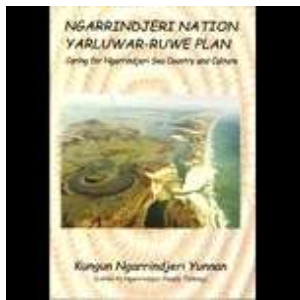
Ngadjuri: Aboriginal people of the mid north region of South Australia [Book]

2005, SASOSE Council

This resource has been designed to assist teachers to teach about Mid North Aboriginal history. "It is hoped this book will further the reconciliation process through an understanding of our shared history in the Mid North of South Australia.

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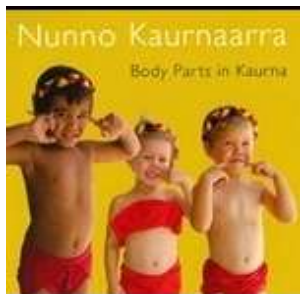
Aboriginal and Torrest Strait Islander Peoples and Culture



Ngarrindjeri Nation Yarlwar-ruwe Plan: caring for Ngarrindjeri Sea Country and Culture [Report]

2006, Ngarrindjeri Tendi, Ngarrindjeri Heritage Committee, Ngarrindjeri Native Title Management Committee

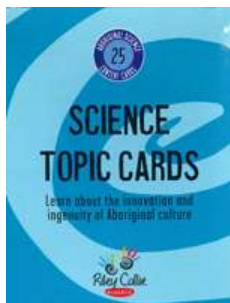
This plan has been prepared by the Ngarrindjeri people to help government agencies, natural resource managers, researchers, industry and the wider Australian community to better understand and recognise rights and responsibilities to our Yarlwar-Ruwe (Sea Country), including the lower Murray River, Lakes, Coorong and adjacent marine and land areas. Our vision for our Sea Country is based on the relationship between our people and our Sea Country which goes back to Creation. The river, lakes, wetlands/nurseries, Coorong estuary and sea have sustained us culturally and economically for tens of thousands of years."



Nunno Kurnaarra: body parts in Kurna [Book]

2010, Kalaya Children's Centre

Learn what your body parts are called in Kurna

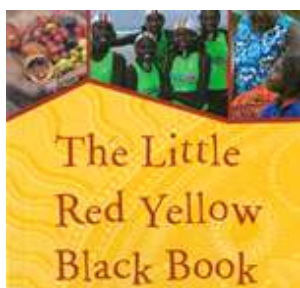


Science Topic Cards; Aboriginal Culture [Education Kit]

2019, Riley Callie Resources

Science has been an essential part of Aboriginal cultural life for many thousands of years.

These Topic Cards contain 25 beautifully visual examples of the scientific ingenuity and innovation of Aboriginal people, and can be used as a starting point for engaging in learning about the role of science in Aboriginal culture.



The little red yellow black book: an introduction to Indigenous Australia (3rd edition) (copy 1) [Book]

2012, Aboriginal Studies Press

This book 'is the perfect starting point for those who want to know about Australia's rich Indigenous cultures, but don't know where to begin...It's written from an Indigenous perspective, with mini-essays providing a range of views. The topics covered include history, culture, arts, sport, languages, population, health, participation in education and the workforce, governance, resistance and reconciliation."

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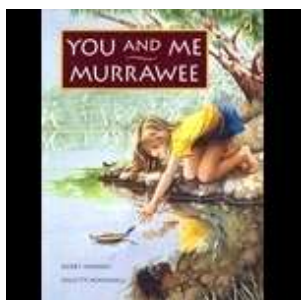
Aboriginal and Torrest Strait Islander Peoples and Culture



The Trees [Book]

2023, Hardie Grant Explore

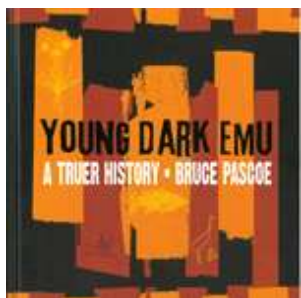
Take a walk with Uncle Kuu in The Trees, a picture book that celebrates caring for Country and the deep knowledge of First Nations people. It explores the vital relationship between people and trees, showing how looking after the land creates a balance where both nature and communities can thrive. Featuring stunning artwork by Sandra Steffensen, this inspiring story also includes a song by Victor Steffensen and continues the journey begun in Looking After Country with Fire.



You and me Murrawee [Book]

1998, Puffin

"We walk this same brown earth you and me, Murrawee" In this lyrical, beautifully observed picture book, we see through the eyes of a young girl camping on the river with her family, life as it would have been two hundred years ago.



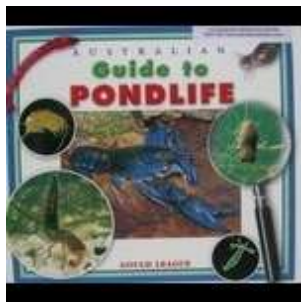
Young Dark Emu: a truer history (copy 1) [Book]

2019, Magabala Books

Bruce Pascoe uses the diaries of early explorers and colonists to show us the Australia where Aboriginal people did build houses, did build dams and wells, and, productively, did farm the land.

Loan Library Catalogue

Aquatic Macroinvertebrates



Australian Guide to Pond life (copy 1) [Book]

1998, Gould League of Victoria

Ponds and streams are full of ferocious hunters, timid swimmers and armour-plated monsters. Once you have rummaged and probed your way into this secret, hidden world you will want to venture back again and again to make new discoveries. This book describes ponding equipment, methods and safety plus providing an identification guide." Full of colour photos and facts about critters.



Australian Guide to Pond life (set 1) [Book]

1998, Gould League of Victoria

Set of 10 copies, or available as a single copy. "Ponds and streams are full of ferocious hunters, timid swimmers and armour-plated monsters. Once you have rummaged and probed your way into this secret, hidden world you will want to venture back again and again to make new discoveries. This book describes ponding equipment, methods and safety plus providing an identification guide." Full of colour photos and facts about critters.



Critter Catalogue: a guide to the aquatic invertebrates of South Australian inland waters (copy 1) [Folder]

2004, EPA/Waterwatch SA

The Critter Catalogue is an information guide to the aquatic invertebrates of South Australia's inland waters. This guide is aimed at Waterwatch staff and participants, teachers, secondary students and community groups. Also available online as a pdf.



Know your beasties! (copy 1) [Chart]

2001, CRC for Freshwater Ecology/Waterwatch Victoria

This Waterwatch Victoria Reference Guide is to help your efforts at identifying your aquatic macroinvertebrates while out in the field. It is a quick and easy way to identify your animals.

Loan Library Catalogue

Aquatic Macroinvertebrates



Macroinvertebrate Monitoring Kit (set 1) [Equipment]

Complete Macroinvertebrate Monitoring Kit in a collapsible black trolley.

10 white plastic trays

~20 plastic teaspoons in a small plastic box

10 AI ID charts

10 AI ID keys

15 two handled green bug viewers

10 x macroinvertebrate nets



Macroinvertebrates of the Greater Adelaide Estuaries (copy 1 - only copy) [Chart]

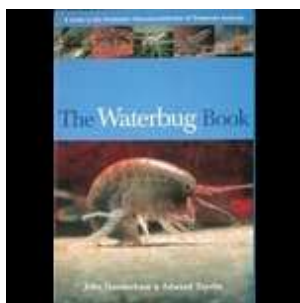
Set of 15 copies. Laminated colour A3 charts with common species of snails, crustaceans, seastars, bristle worms, anemones, and moss animals. Information about energy cycles, taxonomy and references are provided on the back.



Now and then: informative cards of some aquatic larval and adult invertebrates that depend on Victorian rivers [Book]

2006, Coorangamite Waterwatch

This photographic card deck and accompanying information has been produced as a versatile visual aid for aquatic invertebrate identification in the field. These cards aim to portray the diversity between and within common groups of organisms rather than offering formal classification. Although juvenile and adult forms are represented, they do not necessarily belong to the same family/species. Most of these species are also common to SA waters.



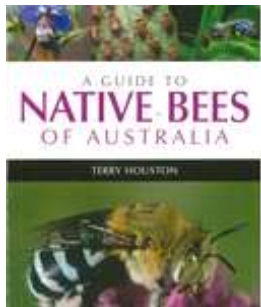
The Waterbug Book (copy 1) [Book]

2002, CSIRO Publishing

The Waterbug Book contains an easy-to-use key to all macroinvertebrate groups and includes high quality colour photographs of live specimens. It provides a wealth of basic information on the biology of macroinvertebrates and describes the SIGNAL method for assessing river health. The book is full of practical tips about where to find various animals and what their presence indicates about their environment.

Loan Library Catalogue

Bees



A guide to native bees of Australia by Terry Houston [Book]

2018, CSIRO Publishing

This book provides a detailed introduction to the estimated 2000 species of Australian bees. Illustrated with stunning photographs, it describes the form and function of bees, their life-cycle stages, nest architecture, sociality and relationships with plants. It also contains systematic accounts of the five families and 58 genera of Australian bees.



South Australian Native Bees: a glimpse inside their world (copy 1) [Book]

2011, Susanne Richards

I hope this book encourages people of all ages to be more aware of these little South Australian bee-uties who do so much and with a little help, could do so much more.

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Birds



Australian Wetland Birds (Set 1) [Chart]

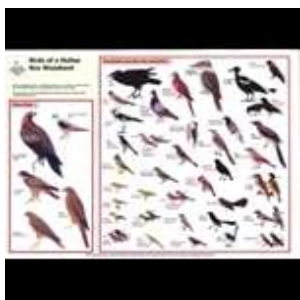
Set of 10 copies. A3 laminated colour photographs of 40 common wetland birds found around Adelaide.



Beach Birds Card Game [Game]

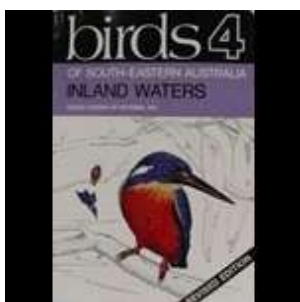
2023, Black Cockatoo Books

Discover the birds of Australia's coastline with The Beach Birds Card Game, a fun, screen-free way for kids and families to learn through play. Featuring 48 beautifully illustrated cards across 12 native species, it can be used for classic games like Snap, Memory and Go Fish, with additional fact cards to build bird knowledge and identification skills. Designed for ages 3 and up, this thoughtfully crafted set combines education and creativity with stunning drypoint etching and watercolour artwork.



Birds of a mallee box woodland (copy 1) [Chart]

Set of 15 copies. Laminated A3 charts featuring colour drawings of 69 common birds of a mallee box woodland, grouped by type or habitat: ground dwelling, parrots, water loving birds, honeyeaters and other tree loving birds and birds of prey.



Birds of south-eastern Australia inland waters (set 1) [Book]

1987, Gould League of Victoria

Set of 5 copies. "This book describes the birds which are adapted for living on or close to the waters of inland areas, that is, to areas away from the coastal waters of oceans and bays." Colour drawings of common birds of inland waters, with brief habit and habitat descriptions.

Loan Library Catalogue

Birds



Birds of the Greater Adelaide Estuaries (copy 1) [Chart]

Set of 15 copies. Laminated colour A3 charts with silhouettes of 30 birds commonly found in and around Adelaide's estuaries and coastal wetlands. Grouped by behaviours e.g. waders, diving fishers and aerial hunters. Includes information about threats to estuarine birds and identifying aerial hunters in flight.



Birds of the Onkaparinga Estuary/Macroinvertebrates of the Onkaparinga sand dunes (copy 1 - only copy) [Chart]

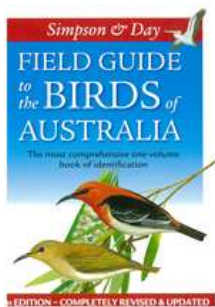
Set of 15 copies. Laminated colour A3 charts featuring drawings of 21 common birds of the Onkaparinga Estuary, grouped by shallow water, deep water, wetlands and migratory. Backed by photographs and black line drawings of 12 common estuarine macro-invertebrates grouped by gastropods, bivalves and crustaceans.



Feathers, flyways and fast food [Book]

2002, Environment Australia

These notes encourage students to learn about birds, especially migratory shorebirds. The notes are for teachers and students and include some questions, some suggested teaching strategies for using the material and links to websites which may be of interest.



Field guide to the birds of Australia: the most comprehensive one-volume book of identification (8th edition) [Book]

2010, Penguin Viking

Field guide section gives key points to identification using the latest classification system. 132 superb full-colour plates show all Australian bird species including 40 new or revised plates. Distribution maps revised, with all subspecies shown. Over 900 black and white line illustrations, many new or redrawn. Extended breeding information. Vagrant bird bulletin with 85 species. Updated core library included for beginner bird watchers.

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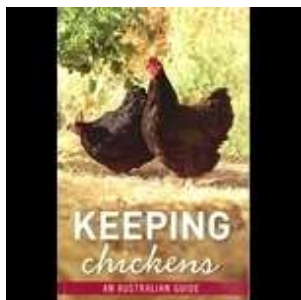
Birds



First Flight - urban activities for early birdwatchers (copy 1) [Book]

1991, Gould League

Urban activities for young birdwatchers. Increase your understanding of our environment by doing these easy and fun birdwatching activities - for children and adults.



Keeping chickens: an Australian guide [Book]

2007, Penguin Books

This book includes all the information you need to keep your very own chickens: How to choose a breed suited to your needs, space and climate; how to choose and build or buy a coop; how to care for your chickens; how to breed chicks successfully. Keeping Chickens will show you how easy, fun and satisfying owning chooks can be.

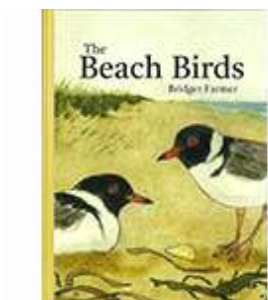


Rusty Loses his Loop [Book]

2006, Murraycare (RMUU)

This well written and beautifully illustrated story book introduces students to Rusty the Red Necked Stint who returns to the Coorong each year to find the situation is getting worse. Too much water is being taken out of the River Murray! The story book raises issues under the themes; water conservation, ecosystems, habitat and natural resources, which teachers can explore with their students through the accompanying unit of work.

Available as a single copy OR class set including 15 copies of the book and a teacher's resource.



The Beach Birds [Book]

2023, Black Cockatoo Books

The Beach Birds is a playful, riddle-filled treasure hunt that invites children to discover 12 Australian shorebirds through rhymes and lift-the-flap surprises. Designed for ages 2-10, it encourages bird recognition, curiosity and early science learning, with extra facts and spotting tips included at the back. Beautifully illustrated with drypoint etching and watercolour, and printed on recycled paper, it's a delightful companion for young nature lovers.

Loan Library Catalogue

Birds



The Nestbox Book: nestboxes for birds and mammals [Book]

1997, Gould League of Victoria

Nestbox specifications for over 50 species of birds, bats, gliders and possums. Ecology of species, maintenance tips and height for installation are all included.

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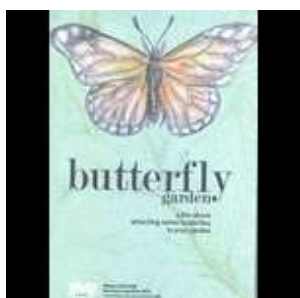
Butterflies & Moths



Attracting butterflies to your garden: what to grow and conserve in the Adelaide region (Copy 6) [Book]

2007, Butterfly Conservation SA Inc.

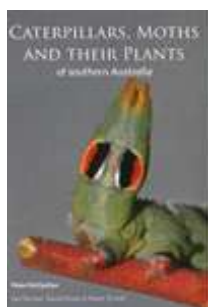
Have you ever wondered where all the butterflies have gone? Attracting Butterflies to Your Garden is for those people who would like to see more of these beautiful creatures in the gardens of the Adelaide region. This book shows how to encourage forty of the more common butterflies to visit and breed in your garden. Following an exploration of the fascinating life-cycle of butterflies and the principles of 'butterfly gardening', each species is profiled, along with local native plants that butterflies like - and you'll love - in your garden.



Butterfly garden - a film about attracting native butterflies to your garden (copy 1) [DVD]

2011, Butterfly Conservation SA

Butterfly Garden is for those people who wish to see more of these beautiful creatures in our suburban gardens. In recent years, numbers of native butterflies have declined in many areas. However, we can reverse this trend by creating butterfly friendly habitat and growing local, native plants. This short film shows how to create a butterfly garden at your school, in your backyard or in a community garden. Creating a butterfly garden can be fun. Watching the butterflies come to visit is even more fun!



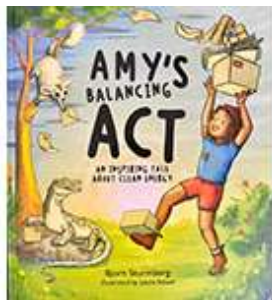
Caterpillars, moths and their plants of southern Australia (copy 1) [Book]

2019, Butterfly Conservation SA

This book "draws attention to the wonderful world of moths and their caterpillars...Native and introduced plants associated with each moth species are listed, noting their importance as food for caterpillars and highlighting the need to conserve remaining habitats and their biota."

Loan Library Catalogue

Climate Change

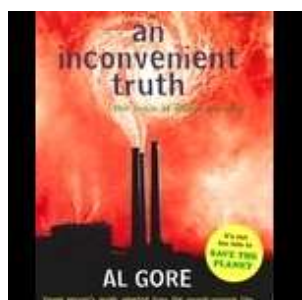


Amy's Balancing Act [Book]

2022, Bjorn Sturmborg

An inspiring tale about clean energy and the power of diversity. This unique story packs the complexities and emotions of the journey to clean energy into an engaging, entertaining book that can be understood by children, their families and educators. It provides a positive resolution to the climate wars - being respectful to the past while clear eyed about a brighter future.

Cool Australia has partnered with author Bjorn Sturmborg to create teaching resources that accompany Amy's Balancing Act.



An inconvenient truth: the crisis of global warming (young person's guide) [Book]

2007, Bloomsbury

Each one of us is a cause of global warming, but each of us can become part of the solution: in the decisions we make on what we buy, the amount of electricity we use, and how we live our lives.' What do you think about global warming? Do you care enough about the Earth's future to get involved? What can we do to deal with this crisis? These and many other important questions are answered in this compelling book. Read on and find out that it is not too late to save the planet.



Climate Change and the Reef [Poster]

2009, Great Barrier Reef Marine Park Authority

This set of eight A3 posters explores the connections between the health of the Reef and Climate Change. Issues covered include coral bleaching, ocean acidification, fish populations, sea turtles, sea birds and what you can do. An activity book, teacher presentation and other resources that complement these posters can be downloaded from <https://elibrary.gbrmpa.gov.au/jspui/handle/11017/2780>



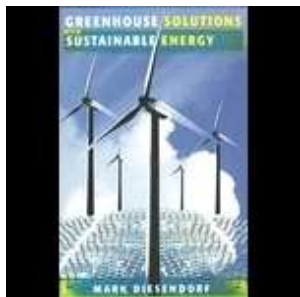
Climate Change: on for young and old [Book]

2009, Future Leaders

This book is about climate change and its increasing threat to human civilisation. In the first part, leading Australian academics, environmentalists and thinkers write about the effects and experience of rapid climate change in Australia and globally. In the second part, talented young writers, entrants in the Future Leaders Climate Writing Award, offer a combination of gloomy assessment, despair and hope in looking at the current and potential impacts of climate change.

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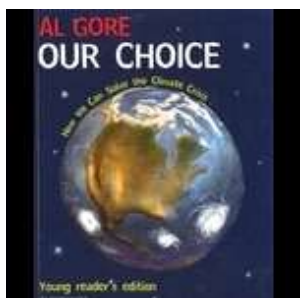
Climate Change



Greenhouse solutions with sustainable energy [Book]

2007, UNSW Press

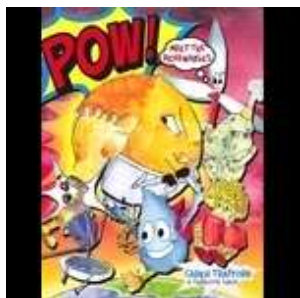
Global warming is the hottest political issue of the day, and it is likely to become even more pressing over the coming years. This is a positive, proactive book that proposes a set of policies and strategies for implementing the most promising cleaner energy technologies by all spheres of government, business and community organisations. The book argues that despite being a coal- and oil-dependent country, Australia could achieve an ecologically sustainable energy system. All we need is the political will.



Our Choice: How we can solve the Climate Crisis (young reader's edition) [Book]

2009, Bloomsbury

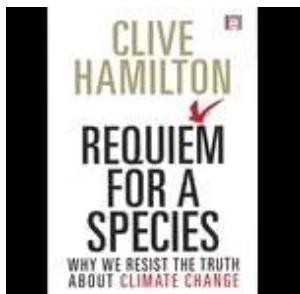
Our world is in trouble. The way we live is taking a toll on our planet. But we can make a choice to change things for the better. In this follow-up to his groundbreaking AN INCONVENIENT TRUTH, former Vice President Al Gore explores the primary causes of the current climate crisis and what we can do to help stop it.



POW! Meet the Renewables [Book]

2008, Planet Kidz

ENERGY... what it's all about? Meet the Renewables is an energetic expose on the state of our Energy today. Fossil fuels provide 80% of energy globally and they're being consumed as fast as they can be produced. Is it any wonder that they are running out? To make things worse, pollution and Greenhouse Gas emissions are rising. Our planet is in peril and it needs your help. What's the answer? Meet the Renewables! They're clean, mean and ever-ready to shine. Why are fossil fuels so popular? How does Renewable Energy work? Wind, Solar, Geothermal, Biomass and Water. How can everyone use less energy and help clean up the world act? Muzbar, Poo-looter and the Renewables join forces to bring you the story of Energy and how you can help to make cleaner Energy part of our planet's future.



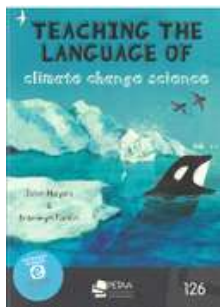
Requiem for a Species: why we resist the truth about Climate Change [Book]

2010, EarthScan

This book is about why we have ignored those warnings, and why it is now too late. It is a book about the frailties of the human species as expressed in both the institutions we built and the psychological dispositions that have led us on the path of self-destruction. It is about our strange obsessions, our hubris, and our penchant for avoiding the facts....And it is about the 21st century consequences of these failures.

Loan Library Catalogue

Climate Change



Teaching the Language of Climate Change Science (copy 1) [Book]

2021, Primary English Teaching Association Australia

We are seeing how climate change is strengthening our storms, wildfires and heatwaves. We need to join with others globally to take action and teachers have an important role to play in preparing students to act. Teaching the language of climate change science will support you in facilitating the big conversations in the classroom — demonstrating how scientific concepts are developed through the language you use in class, and strategically handing over agency to your students.



Together We Can [Book]

2022, Allen & Unwin

Together We Can shares inspiring stories of everyday Australians taking meaningful action on climate change and building a more hopeful future for people and the planet. Through voices from all walks of life, Claire O'Rourke shows how small, community-driven actions can grow into powerful, collective change. Uplifting and empowering, this book invites readers to reconnect, take action and realise they are part of a larger movement for climate justice.

Loan Library Catalogue

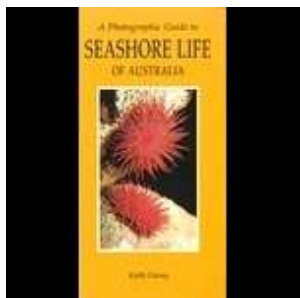
Coast and Marine



A Field Guide to Crustaceans of Australian Waters [Book]

2002, Western Australian Museum

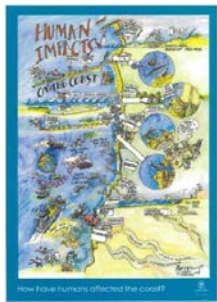
This book "is a complete summary of Australia's known crustaceans. It is the only book of its kind...This second edition incorporates up-to-date information, checked by world experts, and even features the recently discovered subterranean crustaceans, some of which have never - literally - seen the light of day."



A photographic guide to seashore life of Australia [Book]

1998, New Holland

Compact, easy-to-use format; the ideal pocket-size travelling companion. Authoritative text describing key identification features. Full-colour photographs illustrating a total of 232 species or groups. Thumbnailed outlines of each major group enabling quick identification.



Adelaide's Living Beaches: Coastal Management Poster Pack [Poster]

2010, DEH

Set of 5 laminated A3 posters and A5 fact sheets depicting coastal processes and issues along Adelaide's metropolitan coast line. The living coast, beach values, coastal management, sand management to date and human impacts on the coast.



Adventures by the Sea [Education Kit]

This guide has been developed by Nature Play SA in collaboration with a range of experts and South Australian families. It aims to provide families of any skill level with inspiration, knowledge and ideas to explore and discover new things along the coastline. Adventures by the Sea has something for all ages and is packed full of activity ideas, beautiful photographs, fun facts and over 200 watercolour illustrations. We hope the guide ignites the curiosity, imagination and adventurous spirit of both children and adults alike.

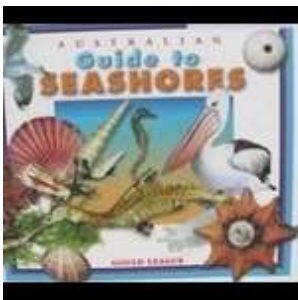
Loan Library Catalogue

Coast and Marine



AUSMAP Audit Kit 1 (KESAB's) [Education Kit]

This kit and the data sheets can be used to explore marine debris and microplastics in our freshwater and ocean environments. To ensure the rigour of the data collected, only audits conducted with a trained AUSMAP auditor can be entered in the national online database. Several members of the Green Adelaide team are trained auditors, and depending on capacity, may be able to support your audit, or provide some training in the techniques so that your class can develop their understanding of the methodology, even if their data collection doesn't meet the criteria for inclusion. Please contact your local Green Adelaide team to discuss how we can support your learning.

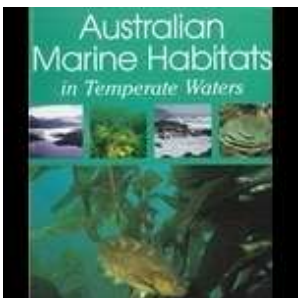


Australian Guide to Seashores [Book]

1998, Gould League of Victoria

An invaluable guide for junior seashore explorers, this book helps to identify and learn about many beachwashed objects and rockpool creatures. Loads of interesting facts are presented in a clear, colourful and highly accessible way, sure to enrich any seashore experience. The Australian Guide to Seashores was the winner of the 1999 Wilderness Society Environment Awards for Children's Literature.

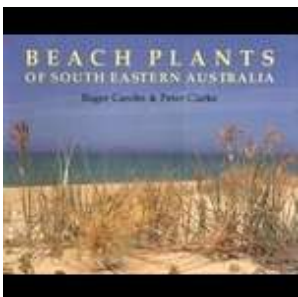
Available as a set (10 copies) or single copy.



Australian Marine Habitats in Temperate Waters [Book]

2001, Reed New Holland

This book "features the 10 major habitats found around the world's cooler coasts. In an easily understood way it summarises the most up-to-date knowledge of the ecological processes at work there. Inanimate forces that mould the living inhabitants of temperate seas are described and interactions between organisms examined. The effects of human interference that disrupt and threaten these natural systems are emphasised in a clear and readable manner."



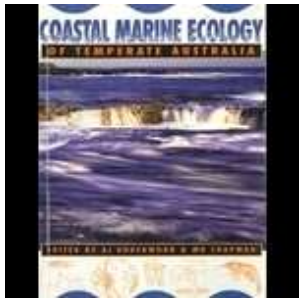
Beach Plants of South Eastern Australia [Book]

1991, Sainty and Associates

Beaches - sun, sand and surf - a luxury often taken for granted. But like all good things they need to be defended, and the defence of our beaches is fought for us by the plants that grow there. This is a book about those plants. So next time you go down to the beach look around at the front line troops. This book will help you know them better. Well illustrated, it was prepared by botanist Roger Carolin, long-time Associate Professor at Sydney University, and plant ecologist, Peter Clarke."

Loan Library Catalogue

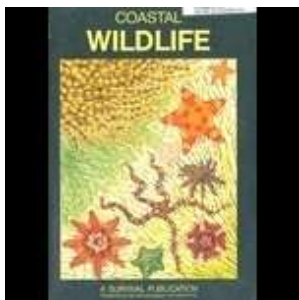
Coast and Marine



Coastal Marine Ecology of Temperate Australia [Book]

1995, UNSW Press

Twenty-four contributors from around Australia have developed this important, new and up-to-date text, introducing marine ecology to undergraduate students in biology, zoology, ecology, environmental science, natural resources management, marine science and fisheries programs. It will also be invaluable to people already working in those fields and anyone with an interest in our rich and diverse coasts.



Coastal Wildlife (copy 1) [Book]

1988, Gould League of Victoria

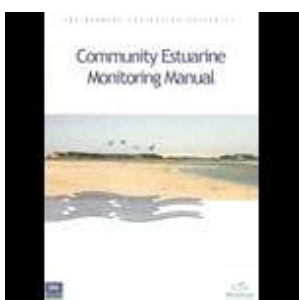
An interactive book which informs the reader of the make up and dynamics of a range of marine ecosystems around the coasts of Australia. Excellent diagrams and colour plates of plants and animals; concise and informative information. Though written for junior science, this is frequently used by secondary science classes because of its simple explanations and graphics. Excellent and easy to understand resource for teachers and students. Effective illustrations and tables.



Coasting (copy 2) [Book]

1992, Gould League of Victoria

Coastal habitats are enchanting places for study by people of all ages. These books and charts will assist in the identification of plants and animals and enhance any coastal environmental educational activities.



Community Estuarine Monitoring Manual (copy 1) [Book]

2007, Environment Protection Authority

The monitoring framework presents a range of activities that community groups may wish to explore. The activities are designed with the goals of helping the community understand their estuary and providing simple yet reliable data about the condition of the estuary. The activities are broken into core and extension activities. Core activities should result in a good level of understanding of estuarine processes while yielding reliable data on common estuarine parameters. The extension activities should provide a deeper understanding of estuarine processes and yield a wider range of information about the functioning of the specific estuary being studied.

Loan Library Catalogue

Coast and Marine



Estuarine Monitoring Kit (4) [Equipment]

Confidently investigate the overall health of estuarine environments with your school.

Kit includes:

Secci disc (from loan library #2)

kit and thermometer in green plastic case

Graduated plastic tube for hydrometer

Laminated instructions for estuarine water monitoring (A5 and A4)

Plastic tube quadrat (50cm square)

Turbidity tube

Small pair of binoculars

pH strips

Copy of Waterwatch Estuarine Monitoring Manual



Estuarine Monitoring Manual (Module 7) (copy 1) [Book]

2006, Australian Government

This module provides guidance and technical support to the Waterwatch community monitoring network engaged in estuarine monitoring. It includes background on estuaries; methodologies, recording sheets and background information for observations and events, physical and chemical parameters, vegetation and habitat and animal life; and a bibliography and references.



Estuarine water testing kit (Kit G) [Equipment]

In 9L plastic tub:

Hydrometer and thermometer in hard blue plastic case

Secchi disc

Graded plastic flask

Laminated estuarine monitoring instructions

Waterwatch Australia Estuarine Monitoring Manual (Technical Manual series) in a plastic sleeve



Exploring the Oceans [Book]

1998, Gould League and VAAE

An activity-based curriculum guide for SOSE Yr 7-10. The topics and activities in this book have been designed to grab and maintain student interest. Topics include Exploration, The Deep Sea, Tides, Climate (including El Niño), The Sea as a Natural System, Whales, The Law of the Sea.

Loan Library Catalogue

Coast and Marine



Extendable monitoring pole 'A' [Equipment]

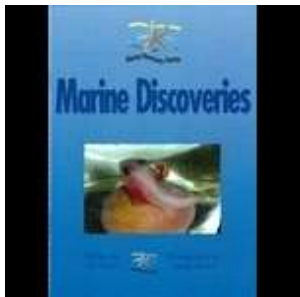
Silver pole plus a Westlab drink bottle fitted into the end holder.



Gulf St Vincent: a precious asset (copy 1) [Book]

2009, Friends of Parks Inc/Friends of Gulf St Vincent

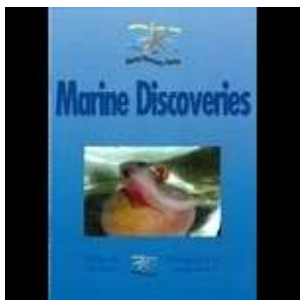
This document describes the Gulf as it was when Colonel Light selected a site for Adelaide, what it is like now, and what it could be in the future. It is intended to be both informative and thought provoking, increasing the awareness of the South Australian community and its government agencies of the need to protect this very precious resource.



Marine Discovery Centre Storybooks - Extra Large (set of 2) [Education Kit]

2004, Newstyle Printing

Two extra large books in hanging wallet:
Beach Walk
Sea Snails and Friends



Marine Discovery Centre Storybooks (set of 6) [Education Kit]

2004, Newstyle Printing

Six books in an A4 plastic wallet:
Port Jackson shark - PJ99;
Beach Walk
Seahorse Story
Marine Discoveries
Rockpool Adventures
Sea Snails & friends

Beach Walk and Sea Snail and friends are also available as big book sets of 2

Loan Library Catalogue

Coast and Marine



Marine food chains posters [Poster]

0, Environment Department

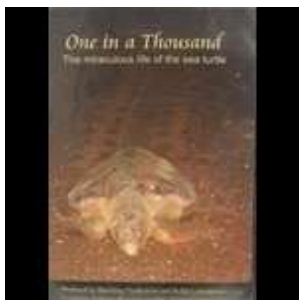
These two posters (eight copies of each) show five links in the marine food chain for each of the following South Australian marine habitats: sandy beach, rocky shore, sandflats and mudflats, mangroves, estuaries, seagrass bed, rocky reef, open sea, kelp bed and sea floor.



Oil Spill [Book]

1994, HarperCollins

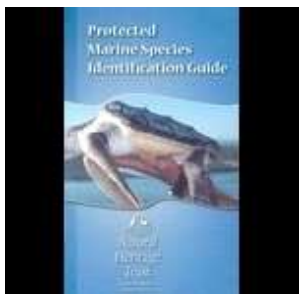
Did you know that an oil spill occurs somewhere in the world almost every day of the year? Oil spills can have many different causes, but the result is the same. Oil harms plants and wildlife that make the oceans and coastlines their home. Scientists are learning the best ways to combat oil spills. Learn how you can help, too!



One in a Thousand: the miraculous life of the sea turtle education kit (copy 1) [Education Kit]

2006, FRCD and Belldi Consultancy

This resource has some great short film stories that teachers will find useful for raising student awareness about the plight of our threatened sea turtles. The main story (35 minutes) is about a teenager named Sam who finds a stranded turtle on a beach. Her decision to rescue the turtle leads her on a voyage of discovery about the miraculous life of these graceful sea creatures. Other useful topics covered on the DVD are the classification and biology of sea turtles. The accompanying education kit has some useful worksheets on sea turtle classification. However, teachers may find many of the remaining worksheets limiting as they are not structured to encourage higher order thinking. Worksheets include find-a-words, colour-ins, paint and craft activities, fill in the gaps and word definition activities.



Protected Marine Species Identification Guide (copy 2) [Booklet]

2004, Natural Heritage Trust

Colour photographs of protected marine species with scientific names, distribution and status, including species of turtles, sharks, cetaceans, seahorses and seabirds. "All the species shown in this booklet are protected under the Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act)."

Loan Library Catalogue

Coast and Marine



Reef Fishes of Conservation Concern in South Australia (copy 1) [Booklet]

2011, Janine Baker and the AMLR NRMB

The coastal waters of South Australia (SA) are home to dozens of different reef fish species. This booklet provides information about 23 of those species, plus one multi-species group of related fishes, but excludes reef fishes known mainly from deeper continental shelf and slope waters, such as Knifefjaw *Opelgnathus woodwardi* and the potentially threatened Ocean Leatherjacket *Nelusetta ayraudi*.



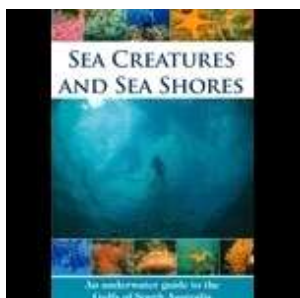
Riding the Tide: activities for marine studies (copy 1) [Education Kit]

1994, Gould League of Victoria

An education kit full of fun, games and activities that will involve children in learning about and enjoying the marine environment.

This set contains:

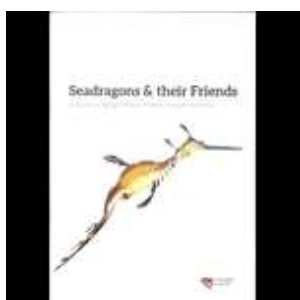
- A4 Teacher Resource Book
- A4 sheet with 'sticker' information
- 96 cards of marine life. Cards are 65 x 100mm



Sea creatures and sea shores: an underwater guide to the Gulfs of South Australia [Book]

2015, Peter R Day Resource Strategies

There is a wonderful underwater world to be discovered at Adelaide's doorstep. This book will help people understand the creatures they see underwater and on the seashore - and their intriguing relationships with each other and their environment. Developed by local divers for local divers, snorkellers and beachcombers, *Sea Creatures and Sea Shores* describes and illustrates the creatures most commonly seen underwater; presents information on the biology and ecology of different species (how they function and interact); provides advice on where to go for good diving and snorkelling experiences.



Seadragons and their Friends (copy 1) [Booklet]

2014, Conservation Council SA

This guide describes 30 syngnathid species - weedy and leafy seadragons, pipehorses and pipefish - their appearance, distribution, habitat, reproduction and vulnerability. Includes colour photographs and a glossary of terms.

Loan Library Catalogue

Coast and Marine



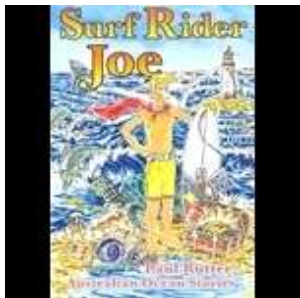
Secchi Plate (#1) [Equipment]

Use the secchi disk to measure water clarity in marine environments from a bridge or jetty.

Contents:

Secchi disk with 11m cord

Instruction card which includes secchi-turbidity conversion



Surf Rider Joe [Magazine]

2011, Snorkelworks

Dive into an ocean adventure with Surf Rider Joe and his friends as they solve the mystery of a creepy, stinky, slimy, sludge oozing into Sea Turtle Bay. The local turtles are sick, fish are gasping, squid are choking and shellfish are closing their shells. This underwater neighbourhood needs help fast!



The amazing adventures of Gavin, a leafy seadragon (Animation + Educator's Resource) (set 1) [DVD]

2006, SA Film Corporation; Coast Protection Board, DEH, Marine Discovery Centre, Waterline Productions

From white pointers to nudibranchs, cuttlefish to sea lions, Gavin, a leafy seadragon, rubs fins and swaps yarns along South Australia's magnificent coastline as his adolescent journey of self discovery leads him home. Animation.

Also available as a single copy.



The Fish Habitat Handbook - How to Reduce the Impacts of Land-Based Development on South Australia's Fish Habitats [Book]

2001, PIRSA

To keep fish habitats healthy, coastal managers, councils and communities need to be aware of how land-based activities can threaten aquatic life. The Fish Habitat Handbook identifies the activities that can cause adverse effects, and explains why these threats occur. The Handbook contains a series of check-lists for councillors to refer to during the evaluation of development proposals.

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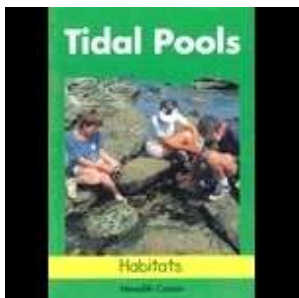
Coast and Marine



The Port River [Book]

2001, City of Port Adelaide Enfield

The stories that are told here are personal and authoritative. They capture the heart of Port Adelaide, but they are not simply romantic reminiscences of days gone by. In great detail they explain the love so many people have for this place, why it inspires such deep feelings in those who continue to live and enjoy their lives here.



Tidal Pools [Book]

1999, MacMillan Education Australia

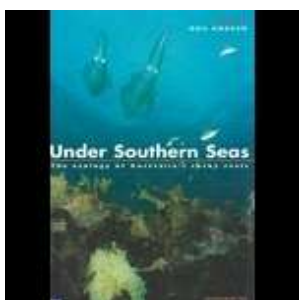
This book features photography with engaging, informational text. The text is graded and aligned at entry level to the following content focus: Habitats, Recycling, Caretakers, Energy, Animals in Danger, Pollution. 16 pages.



Torrens, Port and Patawalonga catchments maps [Chart]

2001, Torrens and Patawalonga Catchment Water Management Boards

This combined catchment map shows a range of the Board's activities and reveals some of the wildlife residents can expect to see as waterways are rejuvenated.



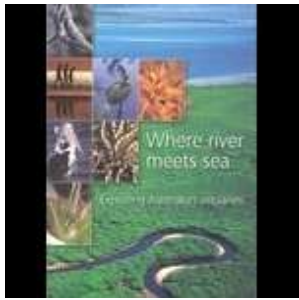
Under Southern Seas: the ecology of Australia's rocky reefs [Book]

1999, UNSW Press

In this book "leading marine biologists look at our current understanding of the ecology of subtidal reefs and their fisheries. Accessible yet authoritative, this comprehensive volume includes chapters on sharks, rock lobsters, abalone and fishes, as well as many of the less familiar inhabitants of rocky reefs. More than 200 outstanding colour photographs and illustrations accompany the text."

Loan Library Catalogue

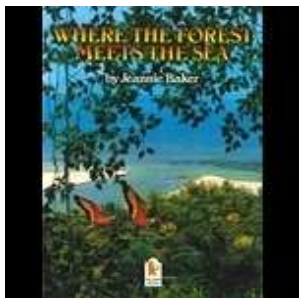
Coast and Marine



Where river meets sea [Book]

2004, CRC for Coastal Zone, Estuary and Waterway Management

Decisions about the use and management of our estuaries are made everyday at a local level. This handbook aims to enhance estuary literacy among Australians, building our knowledge and interest in championing the cause of estuary protection and management. Importantly, this book hopes to dispel the myth of the 'away' place. What runs off our catchments, flows through our rivers and is flushed down drains from our everyday activities ends up in our estuaries. The challenge is to do whatever we can in our everyday activities to protect the health of the estuaries where we live, work and play.



Where the Forest Meets the Sea [Book]

1987, Walker Books

This fascinating and innovative picture book chronicles the reflections of a young boy, exploring a prehistoric rain forest in North Queensland, Australia. The relief collage illustrations, constructed from a multitude of natural materials, create a stunning three-dimensional effect, bringing together visions of the past, present and future.

Loan Library Catalogue

Early Years



Belonging, Being, Becoming provocation cards [Education Kit]

2016, TAFE SA

Each provocation card is designed to be used as a prompt to aid discussion and professional enquiry, with the intent of promoting contemporary practices in early childhood education and care settings. Ten cards in each set.

Themed card sets address:

1. Nature Pedagogy
2. Educational Leaders; Belonging, Being, Becoming
3. Promoting Children as Citizens
4. Cultural Compliance
5. Environment as the Third Teacher



Box of Provocations for our Earth [Education Kit]

2020, Early Childhood Australia

ECA's Box of Provocations for Our Earth is a resource designed to support early childhood educators in strengthening sustainable practices. Featuring expert-written prompts across eight themes, it encourages educators to reflect on their current approaches, explore new ways of engaging with sustainability, and reconsider how they view and value the natural world.



Bringing STEM to life [Book]

2017, Teaching Solutions

This is a book dedicated to STEM, but you will not find a 'how to' for setting up science, technology, engineering or math activities. What you will find is a deeper understanding of the complexities of children's play. The authors use real examples to demonstrate how, in an engaging environment with meaningful interactions, quality resources and a commitment to play, children will naturally explore STEM concepts. Educators are also given information and practical ideas that link to the EYLF and the NQS.



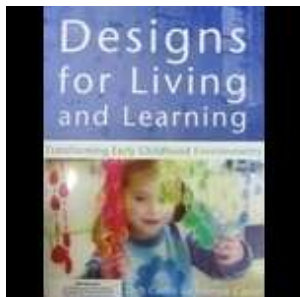
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Loan Library Catalogue

Early Years



Designs for living and learning: transforming early childhood environments [Book]

2003, Redleaf Press

Drawing inspiration from a variety of approaches, from Waldorf to Montessori to Reggio to Greenman, Prescott, and Olds, Designs for Living and Learning outlines hundreds of ways to create healthy and inviting physical, social, and emotional environments for children in child care. You'll find a multitude of simple and practical ideas for creative indoor and outdoor spaces and materials. Hundreds of full-colour photographs of real early childhood setting - infants through schoolagers - demonstrate that the spaces children learn and grow in can be comfortable for children, teachers, and parents alike.



Everyday learning about making the most of your environment [Book]

2011, Early Childhood Australia

Environments that support children's early learning are ones that are rich in relationships, rich in conversations, sensitive to each child's individual strengths and needs, give children opportunities to explore, practise skills and take risks and engage in 'big' ideas, such as environmental sustainability. This book provides helpful advice and practical ideas for educators, families and children.



Everyday learning together in the garden (Volume 7 Number 1) (Copy 1) [Book]

2009, Early Childhood Australia Inc

It is important for children's development to create early childhood environments that encourage and support their imagination, creativity and sense of wonder. Children love to explore, and to investigate the world around them. The garden is a wonderful place in which to learn, helping children experience success and develop resilience. Gardening also offers numerous learning experiences in maths, literacy, science and creativity, all of which provide a sound basis for later learning. Everyday learning together in the garden provides helpful advice and practical ideas for contributing to children's learning in the garden, including such topics as: safety in the garden; tips for beginner gardeners; using gardening tools; good herbs for the garden.

Loan Library Catalogue

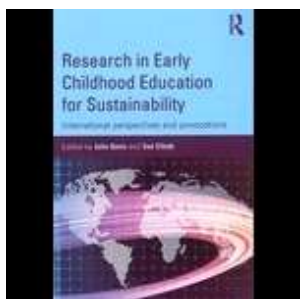
Early Years



Greening services: practical sustainability (Copy 2) [Book]

2007, Early Childhood Australia

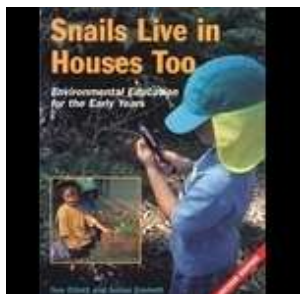
The children we are educating and caring for will be the policymakers and leaders of the future and what we teach them now about the environment will directly influence the long-term health of the planet. Author Rachael Kinsella is an early childhood teacher with many years of experience assisting staff and directors in making education for sustainable development central to their services' planning and practices. This book provides practical advice for educators and carers as well as activities that involve families and inspire children. Developing a sustainability management plan; making your service water-wise and energy efficient; working with children and communities to develop recycling and waste management systems; introducing green cleaning at your service; creating gardens and outdoor spaces that nurture and teach.



Research in Early Childhood Education for Sustainability [Book]

2014, Routledge

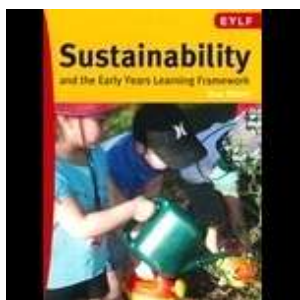
Sustainability is a global issue that urgently needs addressing, and for which the most serious consequences are for children and future generations. This insightful research text tackles one of the most significant contemporary issues of our time - the nexus between society and environment - and how early childhood education can contribute to sustainable living. By offering international and multidisciplinary research perspectives on early childhood education for sustainability, each chapter explores and investigates the complex topic of sustainability and its relationship to early childhood education.



Snails Live in Houses Too [Book]

1997, RMIT Publishing

A second edition of the successful book which encourages and assists the integration of Environmental Education into early childhood programs. Environmental Education is important for our children from their earliest years. The aim of Environmental Education is to provide children with the knowledge, skills and attitudes required to take environmentally responsible actions. Snails Live in Houses Too provides teaching strategies and experiences relevant to the developmental level of young children, and demonstrates how Environmental Education can and should be integrated into all aspects of the early childhood program.



Sustainability and the Early Years Learning Framework (copy 2) [Book]

2014, Pademelon Press

This book 'draws together the urgency of global change in the ways we think, act and relate for sustainability and the potential of the EYLF to facilitate such change. This dynamic context invites critical reflection, innovation and strategic approaches. Our interpretations of the EYLF informed by systems theory, critical theory and a more holistic worldview offer a unique opportunity to create significant long-term eco-sociocultural shifts in early childhood communities.

Loan Library Catalogue

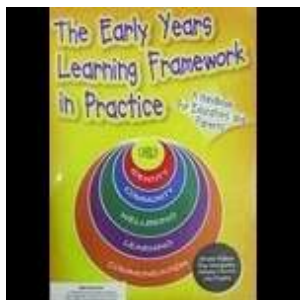
Early Years



Talking and thinking floorbooks: using 'big book planners' to consult children (2nd ed) [Book]

2012, Mindstretchers

This book explores the way in which we consult children in order to make our planning more relevant and effective. The strategies in this book have been developed by Claire Warden, and are integrated into a planning approach referred to as Talking and Thinking Floorbooks.



The Early Years Learning Framework in Practice; A Handbook for Educators and Parents [Book]

2010, Teaching Solutions

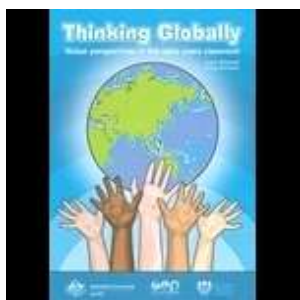
This book serves as a practical guide for early childhood professionals on interpreting and implementing Belonging, Being and Becoming: The Early Years Learning Framework for Australia. It features five chapters that offer actionable advice and strategies to support each learning outcome: Identity, Community, Wellbeing, Learning, and Communication.



The potential of a puddle: creating vision and values for outdoor learning (2nd edition) [Book]

2012, Mindstretchers

This book is a celebration of excellent practice in Scotland and resulted from a project with Learning and Teaching Scotland (now Education Scotland) which explored the issues surrounding quality Outdoor Play and Learning. It defines, using a framework of opportunities based on a high level of child consultation, the factors that seem to create exciting and dynamic play areas, which are used all year round. Each chapter examines an aspect of good practice and identifies key statements to consider as a framework for outdoor play. This framework formed the basis of a national Vision and Values document for outdoor learning. Topics include indoor and outdoor links to the curriculum, staff and child motivation and creation of policy. The book includes three case studies.



Thinking Globally: global perspectives in the early years classroom (copy 1) [Book]

2011, Global Education Project

Considers how to foster a global perspective in early years subjects, including English, mathematics and ICT. Its six chapters of cross-curricula activities explore the concepts of linking with others, personal identity, dimensions of change, social justice, rights, peace building and sustainable futures. The accompanying CD-ROM is packed with resources for teaching with a global perspective including digital content, photographs, graphic organisers and a video.

Loan Library Catalogue

Early Years



Vegie Fun for Everyone: educator's program manual and toolkit (copy 1) [Book]

2012, SA Health

Written by Southern Primary Health dietician Cathy Whiteley as an initiative of Health Promotion - Eat Well Be Active (EWBA), Southern Adelaide Local Health Network within Primary Health Services, GP Plus Superclinic Noarlunga. Veggie Fun for Everyone (VFE) is a six week program that presents vegetable groups to children in early childhood settings in a non-threatening way using conversation and play. The program is designed to expose children to real vegetables using visual displays and vegetable in their newly picked state as well as other forms when appropriate. VFE enables children to use all of their senses to explore vegetables and develop an awareness and interest in vegetables.



Ways of thinking, acting and relating about sustainability (copy 1) [Book]

2014, Early Childhood Australia

The focus of this publication is to provoke educators to explore the underlying thinking and ethics of actively engaging with sustainability, in both their personal and professional lives. Education for sustainability involves different ways of thinking, acting and relating about sustainability. The booklet stimulates critical reflection through research and views about how we live and how we work with children and families in the interests of long-term survival for the Earth.



Young Children and the Environment: Early Education for Sustainability (copy 1) [Book]

2010, Cambridge University Press

This book explores the existing and potential links between national and international initiatives such as 'Sustainable School' and early childhood education. "Groundbreaking content draws on recent literature in the areas of organisational, educational and cultural change, and environmental sustainability. Specific chapters explore ethical challenges and the use of information technology to advance learning. Early childhood case studies and vignettes exemplify leadership in practice, and 'Provocations' are integrated throughout to inspire new ways of thinking about the environment, the wider world, young children and the transformative power of early education."

Loan Library Catalogue

Early Years



Young Children and the Environment: Early Education for Sustainability (second edition) [Book]

2015, Cambridge

This book "is a practical resource that illustrates the difference that early childhood educators can make by working with children, their families and the wider community to tackle one of the most important contemporary issues facing the world today: sustainable living. This second edition has been substantially revised and updated, with a new section exploring sustainability education in a variety of global contexts. Researched and written by authors recognised as leaders in their own countries, the chapters in this section provide readers with international resources and perspectives to further their teaching about early childhood education for sustainability."



Young Children and the Environment; Early Education for Sustainability (3rd Edition) [Book]

2024, Cambridge University Press

Young Children and the Environment is a practical guide for early childhood educators seeking to embed sustainability in their work with children, families and communities. Now in its third edition, it covers key topics including Early Childhood Education for Sustainability, environmental science, public health, wellbeing, ethics and environmental management. Featuring stories from the field, and international case studies, the book offers real-world examples and actionable ideas. It serves as a call to action and an essential resource for students and practitioners committed to creating a more sustainable future.

Loan Library Catalogue

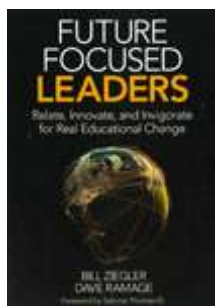
Educational Strategies



Fun and fresh ideas for fundraisers: beyond the chocolate frog [Booklet]

2017, Opal

This booklet has ideas for healthy fundraising that supports healthy lifestyles for families. Suggestions are made for alternatives to traditional fundraisers such as 'chocolate drives' or the classic sausage sizzle.



Future focused leaders: relate, innovate and invigorate for real educational change [Book]

2017, Corwin

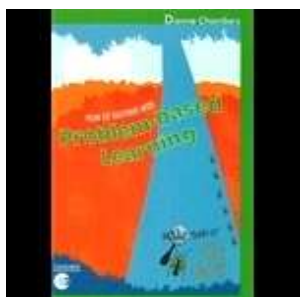
How can school leaders prepare students and educators for what lies ahead? Where should leaders concentrate their efforts to properly equip staff, students, and community to thrive in an ever-changing digital age? Forward thinking and dedicated to sustainability, Future Focused Leaders will engage and empower leaders to work towards real educational change by relating, innovating, and invigorating. This book is designed to strengthen leaders' abilities to build learning relationships, use innovation for student success, and invigorate fellow educators to make a difference in the life of every child.



Future Justice: future focused leaders [Book]

2010, Future Leaders

Future Justice is concerned with what those living today leave behind for future generations. In the first part of the book, leading academics and thinkers explore the meaning of future justice and our responsibilities with respect to the environment, Indigenous Australians, refugees, science, human rights education, sexuality, economics, Southeast Asia, a Human Rights Charter, the United Nations and the Australian Constitution. The second part of the book features writing by young people on violent conflict, dementia, identity, death, love, celebrity procreation and climate change.



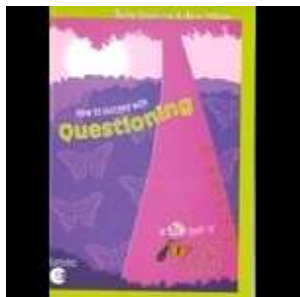
How to succeed with problem based learning [Book]

2007, Curriculum Corporation

How to succeed with Problem -based Learning focusses on preparing children for the future by ensuring that as well as learning, they also learn how to learn. They require skills for finding information, problem solving and communicating their findings in all aspects of their lives. A problem-based learning approach guides children to learn and develop these skills, reflect on their learning and share their findings with others.

Loan Library Catalogue

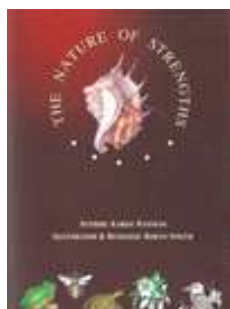
Educational Strategies



How to Succeed With Questioning [Book]

2004, Curriculum Corporation

How to succeed with Questioning. The process of deciding what is relevant, what is of interest, what is legitimate, what is authentic and what requires further investigation demands effective questioning. In the classroom, there are many purposes for questions and these influence the type of questions asked.



The nature of strengths (box of cards) [Kit]

2014, St Luke's Innovative Resources

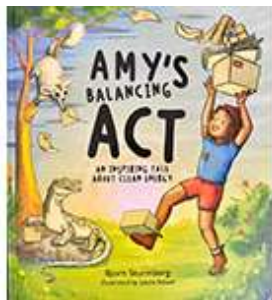
The natural world has been a source of inspiration and sustenance for humanity since prehistoric times. It's no wonder that nature serves as a powerful backdrop for self-reflection and discovering our strengths.

The Nature of Strengths harnesses the beauty of the natural world to help individuals recognize their own strengths as well as those in others. This beautifully illustrated set features 28 cards adorned with exquisite original watercolor paintings reminiscent of an 18th-century naturalist's notebook. Each card highlights a specific plant, animal, or insect trait, encouraging users to relate that strength to their own lives.

Suitable for all ages, this resource invites exploration of personal gifts through a variety of engaging activities. A 60-page booklet is included, providing guidance and creative ways to use the cards.

Loan Library Catalogue

Energy



Amy's Balancing Act [Book]

2022, Bjorn Sturmborg

An inspiring tale about clean energy and the power of diversity. This unique story packs the complexities and emotions of the journey to clean energy into an engaging, entertaining book that can be understood by children, their families and educators. It provides a positive resolution to the climate wars - being respectful to the past while clear eyed about a brighter future.

Cool Australia has partnered with author Bjorn Sturmborg to create teaching resources that accompany Amy's Balancing Act.

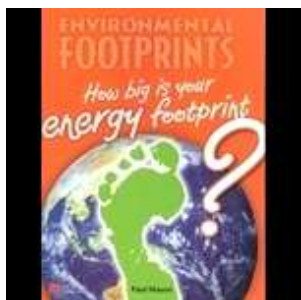


Home Energy Audit Toolkit: Be energy smart and reduce your energy costs (Kit 0229) [Equipment]

We hope this kit enables you to understand where and how energy is used in your home, and what key energy savings can be made. This guide summarises energy use in South Australian homes and includes instructions on how to use the toolkit tools to assist you in carrying out your own DIY home energy audit.

This kit contains a power-mate to record the energy consumed by your electrical appliances, an infrared thermometer to take the temperature of an object, surface or liquid, a spirit thermometer to take the temperature of any spaces or liquids, a stopwatch to record accurate times for measuring your water use, a compass to locate the direction of North to plan your heating/cooling actions, and a DIY Energy Audit Action Plan, worksheets to prepare your own energy-saving action plan.

Contains a laser and electrical appliance tester that are only to be used with adult supervision



How big is your energy footprint? [Book]

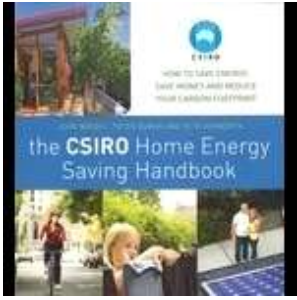
2008, MacMillan Library

Help children learn how their actions affect the environment and the importance of conserving energy. What kind of footprint are you leaving on the planet? Is it heavy or light? Everything we do and use has an impact. A heavy footprint can harm the environment and deplete natural resources, while a light footprint minimizes harm and conserves resources.

Explore the Environmental Footprints series to choose the kind of impact you want to have in the future! In How Big Is Your Food Footprint?, discover what contributes to your food footprint and its effects on the environment. Learn practical ways to reduce your footprint and live sustainably.

Loan Library Catalogue

Energy



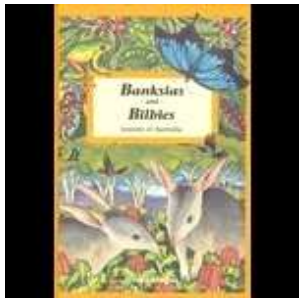
The CSIRO Home Energy Saving Handbook [Book]

2009, Pan MacMillan Australia

The CSIRO Energy Saving Handbook emphasises the urgent need to save energy amid rising costs and climate concerns. It offers practical tips for individuals to reduce their carbon footprint without sacrificing comfort, covering home energy efficiency, shopping, transportation, and gardening. Essential reading for all, it shows how small actions can lead to significant savings.

Loan Library Catalogue

Environment



Banksias and bilbies: seasons of Australia [Book]

1995, Gould League of Victoria Inc.

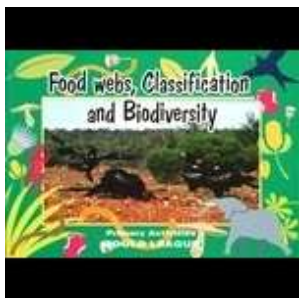
An indispensable guide for the backyard naturalist, traveller, tourist, or person on the land. Banksias and Bilbies provides unique week-by-week information for the natural history enthusiast, or those of us who simply have an interest in the animals and plants around us.



Everyday learning about making the most of your environment [Book]

2011, Early Childhood Australia

Environments that support children's early learning are ones that are rich in relationships, rich in conversations, sensitive to each child's individual strengths and needs, give children opportunities to explore, practise skills and take risks and engage in 'big' ideas, such as environmental sustainability. This book provides helpful advice and practical ideas for educators, families and children.



Food Webs Kit [Education Kit]

1999, Gould League

An activity-based curriculum guide for primary classes to achieve many learning outcomes by exploring food webs from Africa, Australia and Antarctica. Explore food chains, food webs, basic ecology, classification, sorting, similarities and differences, adaptations and endangered animals. Includes sets of magnet backed graphics for food webs of Antarctica, Australia and Africa.



Forestry matters! A Forest Education Resource (copy 1) [Book]

2008, Primary Industries and Resources SA

The aim of this resource is to provide teachers with relevant, up-to-date and accurate information about forests. Although there are references to forests and forest animals from around the world there is a specific and deliberate focus on South Australia's forests. This resource includes lesson activity ideas, lesson plans, student worksheets, extension ideas and forestry fun pages, as well as a comprehensive list of resources that will provide useful additional information on the topic of forestry.

Loan Library Catalogue

Environment



Forests: A Global Perspective [Book]

2011, Australian Teachers' Association of Victoria

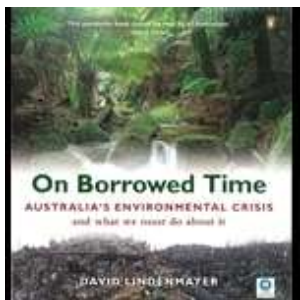
Examine forest distribution and changes over time, environmental health, and understand their use by people. Investigate forest decline and its impacts, as well as strategies for managing resources to reduce poverty and promote conservation efforts for the future of forests.



George saves the world by lunchtime [Book]

2006, Eden Project

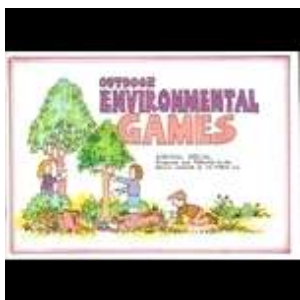
A perfect introduction for children to the green message of recycling, reusing, reducing, and repairing. George is determined to save the world by lunchtime but isn't sure how. Grandpa suggests starting with recycling his yogurt pot, composting the banana peel, and hanging the laundry to dry. Their bike trip to the recycling bank, charity shop, and local farmers' market illustrates how reusing materials and choosing local produce can make a big difference. George even manages to get his favorite toy fixed!



On Borrowed Time: Australia's environmental crisis and what we must do about it [Book]

2007, Penguin Books

There is no doubt that Australia's environmental problems appear huge and overwhelming. Not only is our unique natural heritage under threat but the consequences for agriculture, tourism and the economy may be catastrophic. Can anything be done to halt the destruction? In this powerful and passionate book, On Borrowed Time, David Lindenmayer argues that Australia does have the knowledge and resources to tackle our environmental problems. In addition, he outlines creative and impressive solutions we can all be a part of. As one of Australia's leading ecologists, Professor Lindenmayer delivers a timely message about the scale and urgency of the crisis we face.



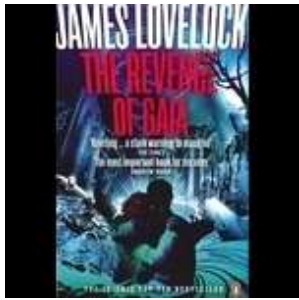
Outdoor environmental games: survival special [Book]

1998, Gould League of Victoria

Outdoor Environmental Games offers a wide range of engaging outdoor activities that blend problem-solving with free play, allowing children to connect with the environment through fun experiences. These games encourage children to develop their feelings and attitudes toward nature while recognising their ability to make a difference. What a fantastic way to learn!

Loan Library Catalogue

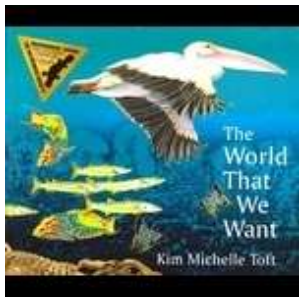
Environment



The revenge of Gaia [Book]

2006, Penguin

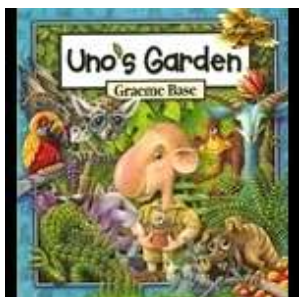
Lovelock's unique authority and original perspective sets this book apart from other books on environmental change. He speaks as a planetary physician with more than forty years experience of thinking about how to respond to the earth's needs as a living organism. Illustrated with examples drawn from his experiences around the world, Lovelock draws many radical conclusions, most controversially a passionate advocacy of nuclear energy. This, he argues, is not only a secure, safe and reliable source of energy, but also the only way to counter the lethal heat waves and rising sea levels that will increasingly threaten civilizations. Lovelock argues that the only way for humankind to come to terms with Gaia now, and have a chance of surviving, is to embrace science and technology, not reject them. This is his passionate manifesto of how to do that and so lessen our impact on the Earth before it is too late.



The world that we want [Book]

2004, University of Queensland Press

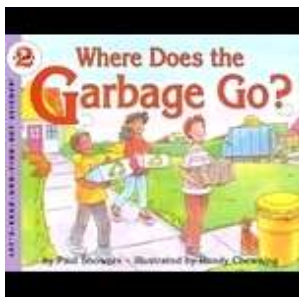
Nine different habitats and forty-five fascinating creatures feature in this spectacular portrayal of the rare and fragile beauty of North Queensland. Search through the ecosystems, discover the unique creatures and find out how these environmental worlds interact. Award-winning author and illustrator Kim Michelle Toft has created another stunning interactive environmental picture book, each illustration vividly hand-painted on silk.



Uno's Garden [Book]

2006, Puffin

When Uno arrives in the forest one beautiful day, there are many fascinating and extraordinary animals there to greet him. And one entirely unexceptional Snortlepig. Uno loves the forest so much, he decides to live there. But in time, a little village grows up around his house. Then a town, then a city...and soon Uno realises that the animals and plants have begun to disappear...From the creator of the international bestsellers Animalia, The Waterhole and Jungle Drums, here is an illuminating blend of storybook, puzzle book and numbers book - a moving and timely tale about how we all unknowingly affect the environment around us, just by being there, and how we can always learn from our mistakes and find ways of doing things better.



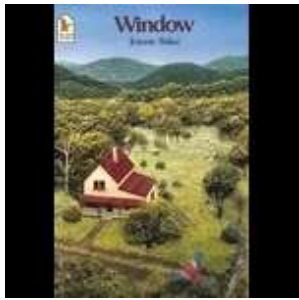
Where does the garbage go? [Book]

1994, Harper Collins Publishers

Follow that garbage truck...to the landfill to see how trash keeps piling up...to the incinerator to see how trash can be turned into energy...to the recycling center to see how a soda bottle can be turned into a flowerpot. Filled with graphs, charts, and diagrams, Where does the Garbage go? explains how we deal with the problem of too much trash and provides ideas for easy ways to be part of the solution.

Loan Library Catalogue

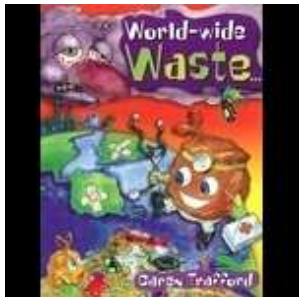
Environment



Window [Book]

2002, Walker Books

Illustrated with elaborate and gorgeous collage constructions, Window is a wordless picture book that speaks volumes. It begins with a mother and baby looking through a window at a view of wilderness and sky as far as the eye can see. With each page, the boy grows and the scene changes, from forest, to a single house, to a village and then to a city.



World-wide Waste...its not a load of rubbish [Book]

2006, Planet Kidz

Is our future being wasted? Pollution is accelerating, climate change is threatening and we live in a world where we want everything... now. What is all this doing to our planet? The answer could be the greatest challenge of our time. Meet the gang who've dug deep and are ready to come clean with the biggest scoop of the century. World-wide Waste invites audiences to look at the huge waste issues around this planet and to become an Environmental Hero, intent on finding solutions. Blending fascinating factoids, wicked humour and bright illustrations, this book is both educational and fun.

Loan Library Catalogue

Equipment



AUSMAP Audit Kit 1 (KESAB's) [Education Kit]

This kit and the data sheets can be used to explore marine debris and microplastics in our freshwater and ocean environments. To ensure the rigour of the data collected, only audits conducted with a trained AUSMAP auditor can be entered in the national online database. Several members of the Green Adelaide team are trained auditors, and depending on capacity, may be able to support your audit, or provide some training in the techniques so that your class can develop their understanding of the methodology, even if their data collection doesn't meet the criteria for inclusion. Please contact your local Green Adelaide team to discuss how we can support your learning.



Batbox Baton bat detector (1) [Equipment]

The Baton is a versatile bat detector that uses frequency division to listen to and record bats. With the press of a single button, high frequency sounds are reduced by a factor of 10 (a 50kHz bat call is dropped down to 5kHz), enabling us to hear bat calls outside the range of human hearing.

The unit comes with BatScan sound analysis software developed especially for the Baton. Attach the Baton to the soundcard of a laptop by a stereo lead from the 'line out' socket and you will be able to save audio files or produce real-time sonograms, allowing detailed analysis of calls in the field with the BatScan software.

The Baton is also ideal for listening to grasshoppers, crickets and other insects whose communication is in the upper part of, or above, human hearing.



Binoculars (set 1) [Equipment]

Plastic box with 15 pairs of small binoculars, each in a black carry case



Binoculars (set 3) [Equipment]

9 x large binoculars (in individual covers, with a rubber cover on most ends) in a hard plastic tub

Loan Library Catalogue

Equipment



Camera pole #1 [Equipment]

3.6m extension pole for nest box camera



Camera pole #4 [Equipment]

2.4m long extension pole for nest box camera



Drain stencil: The drain is just for rain (fish) (1) [Equipment]

Message: The drain is just for rain



Drain stencil: This water flows to Christie Creek [Equipment]

Message: This water flows to Christie Creek: Keep it clean

Loan Library Catalogue

Equipment



Drain stencil: This water flows to the Onkaparinga River [Equipment]

Message: This water flows to the Onkaparinga River: Keep it clean



Drain Stencilling Kit (set 1) [Equipment]

Contents:

- 1 Instruction booklet
- 2 orange safety cones
- 2 orange safety vests
- 1 Wire brush
- 1 Bannister brush
- 1 Paint roller tray
- 8 long paint brushes
- 4 short stencilling brushes
- 1 small plastic tub with lid
- Bottles of blue acrylic paint.
- Rags plus water for any spills.



Drain stencilling stencil - Dolphin picture [Equipment]

Message: Drains are just for rain

Loan Library Catalogue

Equipment



Estuarine Monitoring Kit (4) [Equipment]

Confidently investigate the overall health of estuarine environments with your school.

Kit includes:

Secci disc (from loan library #2)

kit and thermometer in green plastic case

Graduated plastic tube for hydrometer

Laminated instructions for estuarine water monitoring (A5 and A4)

Plastic tube quadrat (50cm square)

Turbidity tube

Small pair of binoculars

pH strips

Copy of Waterwatch Estuarine Monitoring Manual



Estuarine water testing kit (Kit G) [Equipment]

In 9L plastic tub:

Hydrometer and thermometer in hard blue plastic case

Secchi disc

Graded plastic flask

Laminated estuarine monitoring instructions

Waterwatch Australia Estuarine Monitoring Manual (Technical Manual series) in a plastic sleeve



Extendable monitoring pole 'A' [Equipment]

Silver pole plus a Westlab drink bottle fitted into the end holder.



Freshwater Water Quality Monitoring Kit #11 [Equipment]

Single Water Testing Kit contents:

ECTestr Electrical Conductivity meter (0-19.99 mS/cm)

Waterwatch turbidity tube (<10-400 NTU)

pH test papers (4.5-10.0)

Distilled water

Instructions

Chemical test kits are no longer provided as a standard part of our loan kits, but may be purchased from AquaspeX www.aquaspeX.com.au

Loan Library Catalogue

Equipment



Fungi Kit (1) [Education Kit]

These kits, assembled with the support and guidance of experts from the Adelaide Fungal Studies Group, help you and your learners discover and learn more about the fascinating world of fungi.

The fungi kits contain:

- 1 USB drive with PowerPoint presentations, activities, examples and other teaching resources that you are free to copy for educational use
- 1 'Fungi Down Under' field guide
- 10 copies of the booklet 'Fungi & how to restore their habitat'
- class sets of our 'Fungi of the Adelaide Hills' ID charts and supporting materials
- 10 'Forgotten Flora' posters
- 25 fungimap mirrors for inspecting the undersides of living fungi
- 50 pin markers which can be used to flag the fungi you've discovered during a fungi foray.

Two kits available



Home Energy Audit Toolkit: Be energy smart and reduce your energy costs (Kit 0229) [Equipment]

We hope this kit enables you to understand where and how energy is used in your home, and what key energy savings can be made. This guide summarises energy use in South Australian homes and includes instructions on how to use the toolkit tools to assist you in carrying out your own DIY home energy audit.

This kit contains a power-mate to record the energy consumed by your electrical appliances, an infrared thermometer to take the temperature of an object, surface or liquid, a spirit thermometer to take the temperature of any spaces or liquids, a stopwatch to record accurate times for measuring your water use, a compass to locate the direction of North to plan your heating/cooling actions, and a DIY Energy Audit Action Plan, worksheets to prepare your own energy-saving action plan.

Contains a laser and electrical appliance tester that are only to be used with adult supervision



Hydrometer Kit #1 [Equipment]

For measuring salinities in estuarine and seawater.

Contents of plastic tub:

- Hydrometer and thermometer in green case
- 2 instruction cards
- 250mL measuring cylinder

2 kits available

Loan Library Catalogue

Equipment



Infrared Thermal Camera Imager (1) [Equipment]

View the temperatures of surfaces on the screen. Consider how this could be used in the urban environment when investigating hot spots such as walls, paths, roads and exposed ground. How would hot spots compare to greener areas with native vegetation and shading? Thermal camera can display a quality thermal image, measure a wide range of temperatures, alert for high and low temperature, take thermal picture, and make analysis with the professional App.

Includes:

- 1 x MILESEEEY Infrared Thermal Imager TR256
- 1 x Handheld Thermal Camera TR256B/TR256E User Manual
- 1 x USB Cable
- 1 x External Micro SD card
- 1 x Screen cleaning clo



Infrared thermometers (set 1) [Equipment]

A set of five infrared thermometers. Ideal for measuring the temperatures of surfaces around your site when investigating heat mapping, comparing the effects of insulation or mulching etc.



Macroinvertebrate Monitoring Kit (set 1) [Equipment]

Complete Macroinvertebrate Monitoring Kit in a collapsible black trolley.

- 10 white plastic trays
- ~20 plastic teaspoons in a small plastic box
- 10 AI ID charts
- 10 AI ID keys
- 15 two handled green bug viewers
- 10 x macroinvertebrate nets



Magnifying Glass 50mm Set x 15 [Equipment]

Magnifying Glass 50mm set x 15

Loan Library Catalogue

Equipment



Measuring wheel [Equipment]

9999m measuring wheel with extendable handle (tolerance 0.2%)
Blue carry case
One available.



Nest Box Camera 1 [Equipment]

These nest box inspection cameras have a detachable monitor, which displays and can record real time photos and video. The cameras can be mounted on a 3.6m extension pole (also available for loan) to enable easy access to the nest box.

Contents of the black plastic carry case:
Nest box inspection camera with 5m cable
Hand held camera control unit with 4 rechargeable batteries
Detachable LCD video monitor with microSD card
240 volt charger for video monitor
USB interface cable
User manual
Three cameras, three x 3.6m poles and 1 x 2.4m pole available.



Quadrat (50cm square) [Equipment]

Perfect for terrestrial or beach monitoring.

Contents:
4 straight lengths of pipe
4 junctions



Secchi Plate (#1) [Equipment]

Use the secchi disk to measure water clarity in marine environments from a bridge or jetty.

Contents:
Secchi disk with 11m cord
Instruction card which includes secchi-turbidity conversion

Loan Library Catalogue

Equipment



Secondary Freshwater Water Quality Monitoring Kit #3 [Equipment]

Freshwater quality testing involves collecting a water sample and measuring its temperature, pH, turbidity, and salinity (electrical conductivity). You can enhance your students understanding with an extension activity that explores the water source further.

This kit includes: 6 turbidity tubes, 6 EC meters, 6 boxes of clear pH strips, 6 sets of laminated instructions (3 pages each), distilled water and 6 small plastic jars.



Universal inspection camera 3 [Equipment]

A hand-held universal inspection camera featuring a 1m flexible arm for peeking into nests, tree hollows and burrows.

Contents:

Inspection camera on 1m flexible armoured gooseneck arm

Hand held camera control unit with 4 rechargeable batteries

Detachable LCD video monitor with microSD card

240 volt charger for video monitor

USB interface cable

Carry case & user manual

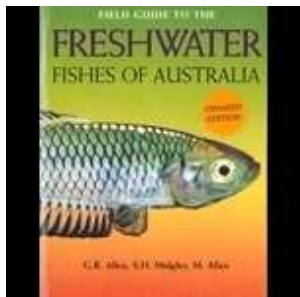


Wildlife Camera and Solar Panel Kit (1) [Equipment]

Use the wildlife camera and solar panel to monitor wildlife visiting your school grounds, day and night, without disturbing animals. Students can capture photos and videos to identify species, observe behaviour, investigate habitat use and track biodiversity over time. The footage can support science investigations and help students identify ways to improve habitat and sustainability across their school.

Loan Library Catalogue

Fish



Field Guide to the Freshwater Fishes of Australia [Book]

2002, Museum of WA

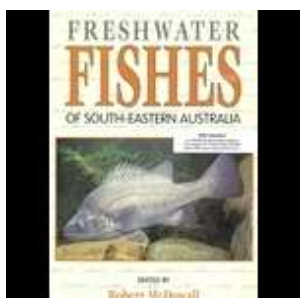
From tiny gobies to the giant barramundi, this compact volume provides in-depth coverage of nearly 300 species - every fish known to inhabit fresh water on the Australian continent. Every species is illustrated in colour with additional hints for rapid identification and a concise summary of biological knowledge. This handsome volume is an essential reference for scientists, aquarists, fishermen, and every person who appreciates Australia's extraordinary natural heritage.



Fish ID Key: Torrens and Patawalonga (set 3) [Chart]

A set of 15 laminated ID charts with key for identifying the common freshwater fishes of the Adelaide & Mt Lofty Ranges region. Some of these species spend part of their lifecycle in the ocean.

This key is available to download from
<https://www.greenadelaide.sa.gov.au/get-involved/for-teachers/teacher-resources>



Freshwater fishes of south-eastern Australia [Book]

1996, Reed Books

Compiled for anglers, aquarists, fisheries biologists and enthusiastic amateur naturalists, this field guide provides comprehensive information on all fish species in Australia's most populous region. Readers will find information on fishes in the huge Murray-Darling river system, those living in rivers draining to the coast from about Brisbane south and west to Adelaide, and those in the numerous rivers and lakes of Tasmania.



Something Fishy Fish Set (copy 1) [Education Kit]

Set of 23 fish species found in the Adelaide and Mount Lofty Ranges region (native, translocated and introduced). The 'picture' set includes a scale bar, and has a metal stud near the mouth, so can be 'fished' for using a magnet. The matching 'information' fish has a picture of the fish on one side, with information on the back about its ecology, habitat preferences, size and their conservation status. You can also borrow or download the fish identification keys and use these with the picture fish.

Loan Library Catalogue

Frogs



A Frog's Life Cycle pack [Education Kit]

Kit contains: A Frog's Life Cycle image; A4 description of life cycle; blank cycle with 8 life stages to attach; Frogs of the Mount Lofty Ranges data sheet; a CD of the mating calls of the frogs of the Mt Lofty Ranges



A Frog's Life Game (copy 1) [Game]

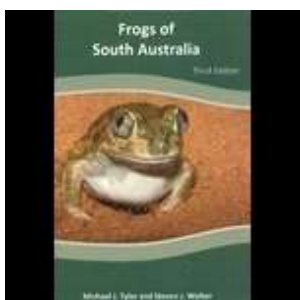
Learn all about the many dangers experienced by frogs during their lives in this educational and entertaining life cycle board game. Includes board, game cards (eggs, tadpoles and adults), spinner, die and instructions.



A Frog's Life Kit [Folder]

2001, KPTW

Kit contains: 10 copies of the Frogs of the Mount Lofty Ranges data sheet; the NRM Education 'Frogs of the Mount Lofty Ranges ID key'; the booklet 'Frog Ponds for Gardens: how to set up a pond that provides suitable conditions for local frogs in South Australia'; 'A Frog's Life Life Cycle Game'; a CD of the mating calls of the frogs of the Mt Lofty Ranges and a frog's lifecycle figurine set: spawn, tadpole, young and advanced froglet and adult frog.



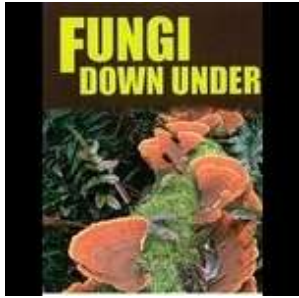
Frogs of South Australia 3rd edition (copy 2) [Book]

2011, Michael Tyler and Associates

This Third Edition of Frogs of South Australia has been written to help all naturalists who are keen to contribute to the knowledge of South Australian frogs. The previous edition was published in 1977 and 22 different frog species were listed; the Thrid Edition includes a total of 27 different species. Previous editions were in black and white. The use of colour has greatly enhanced the process of identifying frogs. Since the previous edition, knowledge of South Australian frog fauna has increased every year, but much information is still unknown concerning frogs in remote areas. The detailed maps show precisely where particular species have been found. Thus, if a species is located elsewhere it is important that this be reported to complete the locality data for each species.

Loan Library Catalogue

Fungi



Fungi Down Under (copy 1) [Book]

2005, Royal Botanic Gardens Victoria

Fungi Down Under can be said to break new ground in its field in several ways. As a field guide, it had its genesis in a project called Fungimap, in which more than 300 fungi enthusiasts across Australia have contributed many thousands of observations of 100 'target' species, selected as a representation of a wide range of fungi types. This points to two of the unique features of the book: its production - research, text, illustrations, design - is entirely the work of many volunteers (including 67 photographers), and it is the first fungi book to include detailed distribution data in map form. With a clear, easy-to-use, page-per-species format, the descriptions are comprehensive and consistent in style, and enable immediate comparison with the sometimes very similar 'look-alikes'.



Fungi Kit (1) [Education Kit]

These kits, assembled with the support and guidance of experts from the Adelaide Fungal Studies Group, help you and your learners discover and learn more about the fascinating world of fungi.

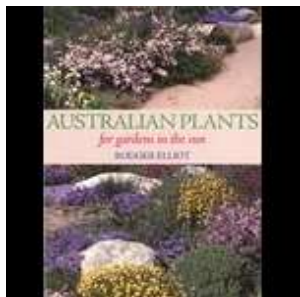
The fungi kits contain:

- 1 USB drive with PowerPoint presentations, activities, examples and other teaching resources that you are free to copy for educational use
- 1 'Fungi Down Under' field guide
- 10 copies of the booklet 'Fungi & how to restore their habitat'
- class sets of our 'Fungi of the Adelaide Hills' ID charts and supporting materials
- 10 'Forgotten Flora' posters
- 25 fungimap mirrors for inspecting the undersides of living fungi
- 50 pin markers which can be used to flag the fungi you've discovered during a fungi foray.

Two kits available

Loan Library Catalogue

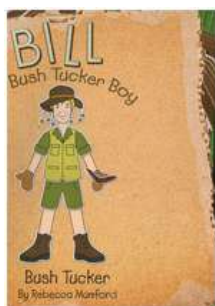
Gardening



Australian plants for gardens in the sun [Book]

2008, Rosenberg

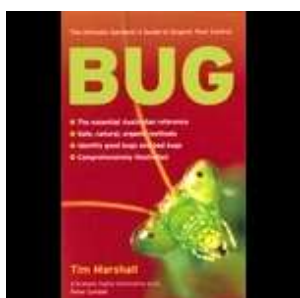
The Australian plants selected for this book have much to offer gardeners for cultivation in temperate and warm temperate regions where there is plenty of sunshine and a high probability of extended dry periods. There is basic information on growing plants in containers, pruning and shaping of plants, watering which is such a hot topic at present with climate change and global warming on everybody's lips, fertilising, mulching, propagation, pests and diseases. Headings include Groundcovers, Tufting Plants, Climbers and Ramblers, Shrubs / small to tall and trees.



Bill the bush tucker boy: Bush tucker (in Rebecca Mumford book set) [Book]

2018, Greenhill Living

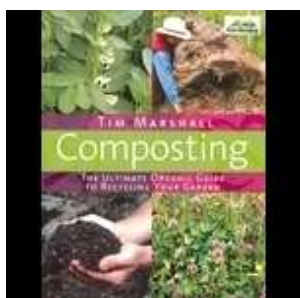
Bill the Bush Tucker Boy - bill grows and eats plants which originate from all around the world. Join Bill the Bush Tucker Boy on his journey to discover edible plants native to Australia, Bush Tucker.



Bug: The ultimate gardeners guide to organic pest control [Book]

2010, ABC Books

The first thing many of us do when we spy bugs on our precious plants is to reach for the pesticide spray and declare war! But there is a better way to cope with these critters and enjoy a healthy and thriving garden. BUG contains everything you need to know about gardening naturally without poisons and artificial chemicals. You will learn the difference between good bugs and bad bugs, and find out how to make simple home-made remedies that are safe, non-toxic and don't cost the earth.



Composting: The Ultimate Organic Guide to Recycling Your Garden [Book]

2003, ABC Books

Composting is easy, rewarding and profitable: your garden will benefit and so will the environment. This book tells you what you need to know about recycling in your own backyard...Chapters include how to build a compost heap, anaerobic composting, compost ingredients, solving compost problems, tools, a guide to mulching, composting with worms, and composts for specific purposes.

Loan Library Catalogue

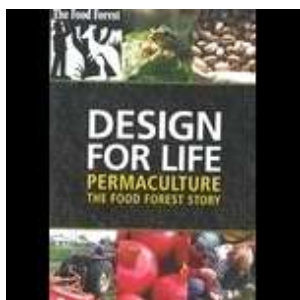
Gardening



Creating your eco-friendly garden [Book]

2008, CSIRO Publishing

The book offers advice on planning your garden, choosing plants, planting times, watering options and pest management following organic principles. It explains how to assess the soil and microclimatic effects of surrounding buildings and vegetation so that you can determine the style of garden that best suits your property.



Design for Life: Permaculture, the Food Forest Story [DVD]

2010, Food Forest

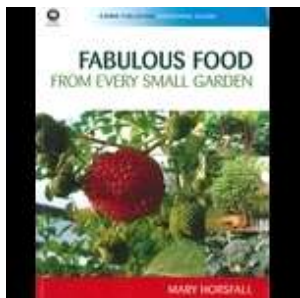
Join two young baby boomers who saw the cracks emerging in the Earth's ecosystem and started the adventure of their lives, to perfect an abundant, sustainable way of living. Annemarie and Graham Brookman quested through 40 countries for principles of sustainable land use but actually stumbled across the permaculture design system back in Australia. It was everything they needed for a bold experiment, giving them a set of ethics and techniques with which to plan their lives, home, garden and small farm to assess and demonstrate this new way of living. The film traces the challenges they overcame: lack of capital, smallness of scale, droughts, floods and the loneliness of the pathfinder, to become one of the World's iconic permaculture properties and one of Australia's most awarded organic farms, The Food Forest.



Everyday learning together in the garden (Volume 7 Number 1) (Copy 1) [Book]

2009, Early Childhood Australia Inc

It is important for children's development to create early childhood environments that encourage and support their imagination, creativity and sense of wonder. Children love to explore, and to investigate the world around them. The garden is a wonderful place in which to learn, helping children experience success and develop resilience. Gardening also offers numerous learning experiences in maths, literacy, science and creativity, all of which provide a sound basis for later learning. Everyday learning together in the garden provides helpful advice and practical ideas for contributing to children's learning in the garden, including such topics as: safety in the garden; tips for beginner gardeners; using gardening tools; good herbs for the garden.



Fabulous food from every small garden [Book]

2009, CSIRO Publishing

Fabulous Food from every small garden shows how to grow food at home in even the smallest of spaces. It explores the reasons for growing your own food, including the many potential benefits such as improved taste, freshness and nutrition. Many types of food are covered, including vegetables, fruits, herbs, bush tucker plants and edible flowers.

Loan Library Catalogue

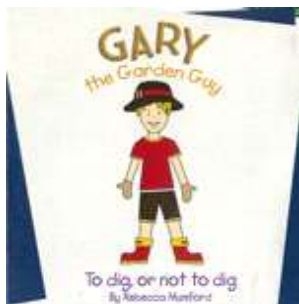
Gardening



Faye the farmer friend: Legume life cycle (in Rebecca Mumford book set) [Book]

2016, Greenhill Living

This book illustrates the life cycle of the broad bean plant, along with other members of the legume family. As you observe the plant's growth, keep an eye out for Jack and the Beanstalk!



Gary the garden guy: to dig, or not to dig (in Rebecca Mumford book set) [Book]

2016, Greenhill Living

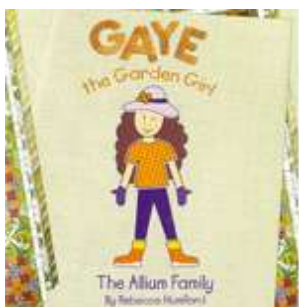
This illustrated book explores different types of soil, highlights the importance of organic matter, and outlines the steps for creating a no-dig garden. Getting soil just right like in Goldilocks and The Three Bears!



Gaye the garden girl: Five foods on a vine (in Rebecca Mumford book set) [Book]

2015, Greenhill Living

As part of a four-book series that explores the lifecycles of various vegetables and the beneficial insects and pests found in the garden, The Five Foods on a Vine illustrates how vine plants grow. It also introduces the concept of pollination and highlights the important role bees play in our gardens. Be sure to spot the bee on each page!



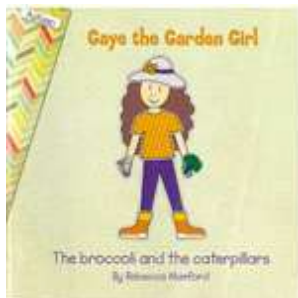
Gaye the garden girl: The Allium family (in Rebecca Mumford book set) [Book]

2016, Greenhill Living

This book explores the life cycles of two members of the Allium family: onion and garlic. Both plants grow slowly, drawing a parallel to the story of The Hare and the Tortoise and referencing each of the four seasons along the way.

Loan Library Catalogue

Gardening



Gaye the garden girl: The broccoli and the caterpillars (in Rebecca Mumford book set) [Book]

2015, Greenhill Living

As part of a four-book series that delves into the lifecycles of various vegetables and the beneficial insects and pests in the garden, The Broccoli and the Caterpillars highlights the lifecycles of the broccoli plant and the caterpillar, with references to the days of the week. Be sure to spot the caterpillar on every page!



Gaye the garden girl: The carrots and the ladybirds (in Rebecca Mumford book set) [Book]

2015, Greenhill Living

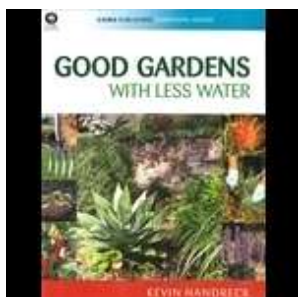
As part of a four-book series that explores the lifecycles of various vegetables and the beneficial insects and pests in the garden, The Carrots and the Ladybirds illustrates the lifecycles of both the carrot plant and the ladybird, highlighting how ladybirds help protect plants from aphids. With references to the days of the week, don't forget to spot the ladybird on each page!



Gaye the garden girl: The potato treasure hunt (in Rebecca Mumford book set) [Book]

2015, Greenhill Living

As part of a four-book series that examines the lifecycles of various vegetables and the beneficial insects and pests in the garden, The Potato Treasure Hunt explores the lifecycle of the potato plant while highlighting the benefits of worms in our soil. With references to the months of the year, be sure to spot the worm on each page!



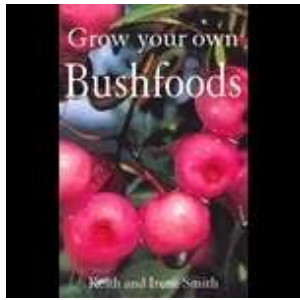
Good Gardens with less water [Book]

2008, CSIRO Publishing

This beautifully illustrated, full-colour book contains a wealth of information on such key topics as: how to improve soil structure to maximise the retention of water for use by plants; selecting drought-tolerant native and exotic plants; working out how much water to apply to different types of plants; choosing the best lawn grass for your climate; rainwater harvesting and use; and how to avoid problems when greywater is used in the garden. With specific chapters devoted to watering systems and equipment, mulches, planting techniques and potted plants, this book offers practical solutions for anyone who wishes to garden sustainably.

Loan Library Catalogue

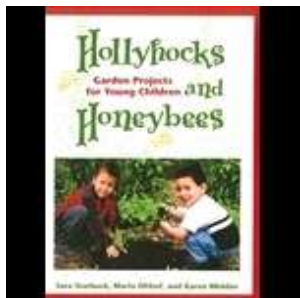
Gardening



Grow your own bushfoods [Book]

1999, New Holland

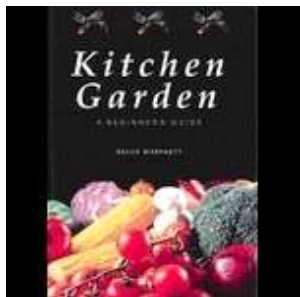
Grow Your Own Bushfoods is the first ever comprehensive and practical guide to growing and harvesting more than 140 kinds of Australian bushfoods right in your own backyard. Detailed plant profiles describe ideal growing conditions and characteristics of each species. In addition there are suggestions on the best ways to prepare and eat your bushfoods. Use them as flavourings in jams, muffins or sauces, or make your own bush teas and sweet drinks. A bushfoods directory is also included which lists suppliers of catalogues, seeds and seedlings as well as native plant gardens open for inspection.



Hollyhocks and honeybees: garden projects for young children [Book]

2002, Redleaf Press: Minnesota

This book "guides teachers through the unique and expansive learning opportunities offered by gardening with children. Learn how a gardening curriculum incorporates language and literacy, science and math, social sciences, and the arts, as well as physical, cognitive, social, and emotional development. Simple instructions lead teachers through planning, preparation, plant selection, growing zones, and pest control. Also includes sample garden designs, recipes and activities, ideas for parent and community involvement, and resource lists."



Kitchen Garden - A beginners guide [Book]

2010, DEH

To the first time gardener I hope this book will spark an interest and maybe enthuse you to get started. For lapsed gardeners, I hope your enthusiasm may be rekindled. And for keen and practising gardeners I hope you'll get a fresh perspective and be inspired to try new crops and methods.



Kitchen Gardens of Australia: eighteen productive gardens for inspiration and practical advice [Book]

2011, Penguin/Lantern

Join passionate designer and green-gardener Kate Herd on her journey around Australia to eighteen diverse kitchen gardens, from subtropical Queensland to the arid zone of central Australia, from the suburbs of Adelaide to the countryside of rural Victoria and Tasmania...It is a book to inspire and motivate gardeners at all levels and a timely reminder that creating a beautiful, productive, sustainable kitchen garden is a labour of love and an act of 'inherent optimism'.

Loan Library Catalogue

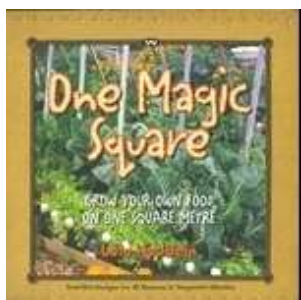
Gardening



No Garbage - Composting and Recycling [Book]

1992, Lothian Australian Garden Series

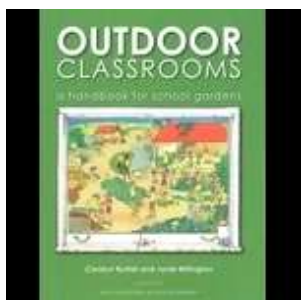
This comprehensive guide covers various methods for composting garden waste, including tips on aeration, the role of worms, and how to address common problems such as weeds and pests. It also discusses soil structure and provides useful resources, further reading suggestions, and an index for easy navigation.



One Magic Square: grow your own food on one square metre (copy 3) [Book]

2008, Wakefield Press

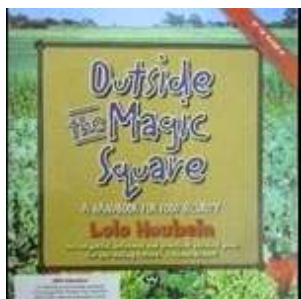
One Magic Square shows how, with a ten-minute effort, you can start your own productive food garden on a single square metre. By following these plot designs you can keep your labour pleasurable as your self-sufficiency increases. Take control of your own fresh food supply! Food gardening is the most intelligent adult endeavour on earth – Lolo Houbein shows you how to do it, and why you should.



Outdoor Classrooms: a handbook for school gardens (Copy 2) [Book]

2008, PI Productions Photography

The book is presented as two streams of thought. Carolyn takes us through the history of school gardens and articulates the need for a revival before leading our journey into the fanciful; a schoolyard to fire a child's imagination and delight in the natural world...The practical is well served as Janet offers a comprehensive plan for developing a school garden; a plan to guide the teacher through a process from the formation of the idea to what to do with the garden during the holidays. Janet links the learning to the curriculum, providing samples of unit plans and describing a programming method based on lists of skills and knowledge; the essential learnings to take the whole curriculum into the outdoors.



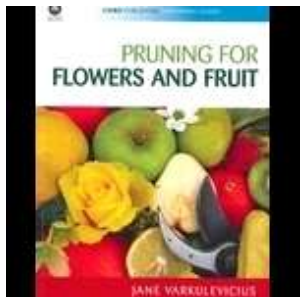
Outside the Magic Square; a handbook for food security [Book]

2012, Wakefield Press

It has never been more important to embrace sustainability. In the next four decades, we will need as much food as during the last 500 years. Outside the Magic Square considers issues of food security and offers solutions at the street, neighbourhood and global levels. Mixing gardening advice and food plot design with discussion of pressing issues like global warming, dwindling oil supplies, the future for farmers and GM foods, Lolo Houbein challenges us to mobilise for food security.

Loan Library Catalogue

Gardening



Pruning for Flowers and Fruit [Book]

2010, CSIRO Publishing

The best groomed and most productive garden is easy when you know what to prune when and how your plants work. This book includes annuals, ornamentals, vegetables, roses, perennials and hydrangeas, and fruiting plants that can be pruned to fit in your baack garden. The author shows how to choose the best plant at the nursery, prune weather damaged plants, renovate ornamental or fruiting trees and shrubs, and maintain your secateurs like a professional.



Rebecca Mumford garden book set [Education Kit]

2018, Greenhill Living

10 books from local author and garden specialist Rebecca Mumford.

Gaye the garden girl seasonal series - "This 4 book series describes the lifecycles of various vegetables, beneficial insects or pests in the garden as well as introducing concepts such as pollination."

The Garden Gang – set of 4 books:

Gaye the Garden Girl – The Allium Family

Faye the Farmer Friend – Legume life cycle

Gary the Garden Guy – To dig, or not to dig

Pete the Planting Pal – Planting abc

Bill the Bush Tucker Boy - bill grows and eats plants which originate from all around the world. Join Bill the Bush Tucker Boy on his journey to discover edible plants native to Australia, Bush Tucker.

What Does a Dibber Do? - A story about the life living deep down in the soil.



Recycle your garden - The essential guide to composting (copy 1) [Book]

2003, ABC Books

This guide covers everything you need to know about composting, highlighting its benefits for your garden and the environment. It emphasizes the importance of biodiversity and sustainable land management while providing practical advice on composting methods, building a compost heap, ingredients, tools, and worm farms. Composting is easy, rewarding, and profitable!

Loan Library Catalogue

Gardening



Stephanie Alexander Kitchen Garden Cooking with kids (Copy 1) [Book]

2006, Penguin Lantern

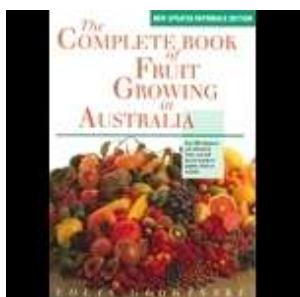
Stephanie Alexander's philosophy is that there is no such thing as special food for children: if food is good, everyone will enjoy it regardless of age. Here are 120 recipes with simple instructions, a colourful layout and lots of fast, fun facts. And while these recipes can be made by a couple of eight-year-olds in aprons with a bit of adult supervision the dishes are anything but standard kids' fare: alongside the muffins and slices are homemade pastas, Indian curries, Asian tea eggs and vegetable-rich winter soups. Kitchen Garden Cooking with Kids also tells the story behind the recipes of the Kitchen Garden at Collingwood College, which Stephanie set up in 2001 in the grounds of a large inner-city school. It includes plans, activities and lists that together make up a blueprint that other schools may wish to follow.



Sustainable Gardens [Book]

2009, CSIRO Publishing

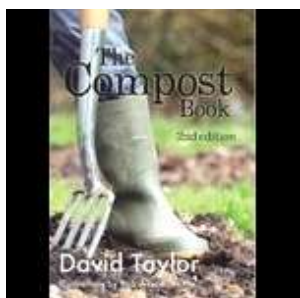
Two outstanding botanists from the Royal Botanical Gardens in Melbourne, Roger and Rob have produced a genuine gardening bible for our times. They show how every gardener both professional and amateur can contribute positively to environmental stewardship. Roger and Rob explain the connections between human activity, resource depletion, and environmental degradation. They show how to conduct an audit of gardening practices, materials, and results so that every gardener can measure the impact he or she is having on nature.



The complete book of fruit growing in Australia: over 200 temperate and subtropical fruits, nuts and berries to grow in gardens, farms or orchards [Book]

1991, Hachette

A practical guide to the selection, culture, uses, pest and disease control of fruits, nuts and berries for temperate and subtropical Australia. 250 photographs and illustrations, with practical diagrams of basic cultivation techniques. History, folklore, anecdotes, hints, culinary tips - all about fruit and fruit growing. Where to find rare plants.



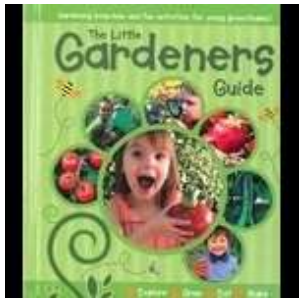
The Compost Book second edition [Book]

2010, New Holland

Compost is not garbage you forgot to put out - it's a balanced mix of organic materials that benefits your garden...Whether you live in the city or the country, you will learn the type of compost which suits your soil, the ideal materials for making compost, the correct structure of a compost heap, what to do if your compost stinks or is vermin-infested.

Loan Library Catalogue

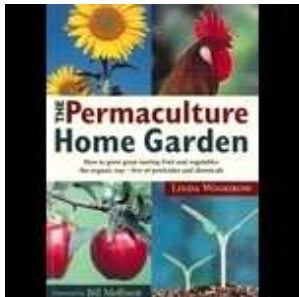
Gardening



The Little Gardener's Guide (copy 2) [Book]

2010, AliCat Trading

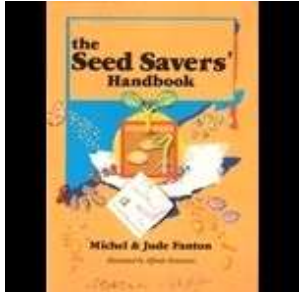
This book "introduces budding young greenthumbs to the good dirty fun of gardening! This book is crammed fuller than a worm farm with all the gardening basics - what plants are, what they eat, how they grow, and who the good and naughty animals are in your garden!". Includes instructions on how to grow plants to eat and make-and-do activities.



The Permaculture Home Garden: how to grow great-tasting fruit and vegetables the organic way - free of pesticides and chemicals [Book]

1996, Penguin

Inspired by her own training in permaculture, Linda Woodrow has devised a totally integrated organic system of gardening that combines science with common sense. In The Permaculture Home Garden she draws us into a warmly welcoming household where everyone shares the planting, helps to tend the hens, and relaxes after a satisfying day's work. Step-by-step instructions and helpful diagrams make it easy to plan and plant a garden to suit your taste and space – a garden that not only looks wonderful but also yields bountiful fruit, herbs and vegetables.



The Seed Savers' Handbook [Book]

1993, The Seed Savers' Network

Drawing from extensive experience, this comprehensive guide covers over 117 vegetables, culinary herbs, and edible flowers. It serves as an essential reference for seed sowing, as well as life cycles, seed collection, and seed-saving methods for a diverse array of plants.



Tools for Teachers 2 (Years 3 & 4) (copy 1) [Book]

2011, Stephanie Alexander Kitchen Garden Foundation

Designed to provide teachers with lesson plans, activities and ideas that draw deep and rich links between the experiences of cooking and maintaining a garden, and the Australian Curriculum."

Activities and resources include; practising persuasive tests, quick writing prompts, picture books, what sort of insects visit gardens, encouraging observation, thinking mathematically, exploring and collecting evidence, step-by-step photographs, recipes, and planning for curriculum integration.

Loan Library Catalogue

Gardening



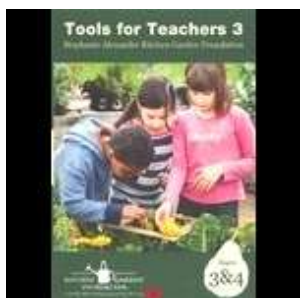
Tools for Teachers 2 (Years 5 & 6) (copy 1) [Book]

2011, Stephanie Alexander Kitchen Garden Foundation

Designed to provide teachers with lesson plans, activities and ideas that draw deep and rich links between the experiences of cooking and maintaining a garden, and the Australian Curriculum."

Acidity in the soil, global ingredients: garlic, festival foods, 'dinner rations' 1951, writing prompts - kitchen, writing prompts - garden, pizza party, basil pesto.

Covering: science, geography, history, English, maths and a visual recipe.

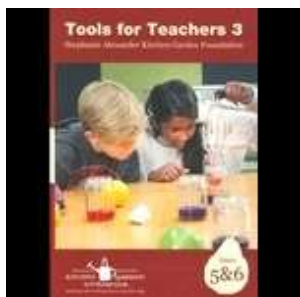


Tools for Teachers 3 (Years 3 & 4) (copy 3) [Book]

2013, Stephanie Alexander Kitchen Garden Foundation

Units, lessons and activities that make use of young people's enthusiasm for kitchens and gardens. Every item is linked to specific outcomes on the Australian Curriculum.

Activities and resources include: what is a garden?; our day in the kitchen garden; school gardens in history; words in the garden; recipes and audiences; cook your way around the world; food and sport; what did explorers, convicts and settlers eat?; underground; shape, symmetry and scale.

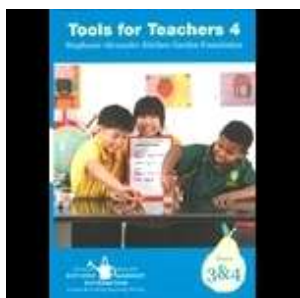


Tools for Teachers 3 (Years 5 & 6) (copy 3) [Book]

2013, Stephanie Alexander Kitchen Garden Foundation

Units, lessons and activities that make use of young people's enthusiasm for kitchens and gardens. Every item is linked to specific outcomes on the Australian Curriculum.

Activities and resources include: writing kitchen garden texts; rise and shine!; on the wing; eat your words: food words and origins; how can we protect our crops?; food for ANZACs; mathematics in the kitchen and garden; time travellers: history and geography in the kitchen garden; colour me carrot: colour and lights; seeds of change.



Tools for Teachers 4 (Year 3 & 4) (copy 1) [Book]

2014, SAKG

Tools for Teachers is designed to provide teachers with lesson plans and activity ideas that draw deep and rich links between students' experiences of gardening, cooking and maintaining a garden, and the Australian Curriculum.

Contents include: practical numeracy in the kitchen and garden, engaging with English in the kitchen and garden; writing prompts for the kitchen and garden; earth, moon and sun: night and day; using our senses in the kitchen and garden; the driving force: water in the landscape; all abuzz: bees in Australia; materials in the kitchen and garden: one metre down - up, down and out.

Loan Library Catalogue

Gardening

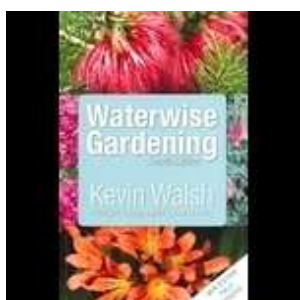


Tools for Teachers 4 (Year 5 & 6) (Copy 1) [Book]

2014, Stephanie Alexander Kitchen Garden Foundation

Tools for Teachers is designed to provide teachers with lesson plans and activity ideas that draw deep and rich links between students' experiences of gardening, cooking and maintaining a garden, and the Australian Curriculum.

Contents include: practical numeracy in the kitchen and garden; writing prompts for the kitchen and garden; seasonal cycles and Australia's history; habitats for life; running a restaurant; curriculum links with kitchen garden art; designed to dig: tools and simple machines; a good egg.



Waterwise Gardening: fourth edition [Book]

2009, Reed New Holland

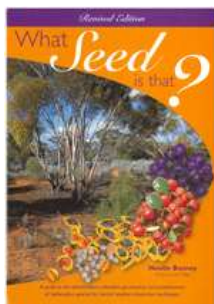
In a country as dry as Australia - with signs that it may only get worse - it makes sense to design our gardens to be as waterwise as possible. Now in its fourth edition, Waterwise Gardening sets out six vital principles to create a beautiful garden that not only uses water wisely, but creates a sustainable, low maintenance, fuss-free environment by: reducing areas of lawn, grouping plants according to their water needs, using dry-tolerant plants, maintaining your garden, using mulch, and watering efficiently. It describes more than 200 dry-tolerant plants grouped as trees, shrubs, bulbs, annuals and perennials, and climbers and groundcovers.



What does a dibber do? (in Rebecca Mumford book set) [Book]

2019, Greenhill Living

What Does a Dibber Do? is a beautifully illustrated book that emphasises the importance of soil and the impact of what we add to it in creating a healthy habitat. Discover the vibrant life beneath our feet and learn how you can help save our soil for a sustainable food future.



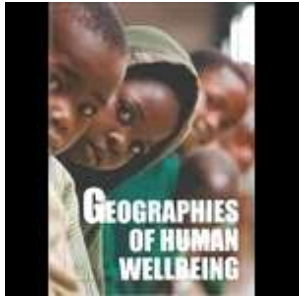
What seed is that? (Revised edition) [Book]

2003, Finsbury Press

This revised edition looks at the use of seed collection in revegetation. It aims to 'assist in effective regeneration practices and much of its contents are based on the author's 40 years experience in the field as an on-ground practitioner.' The book includes when to collect the seed, hints on seed collect and propagation tips.

Loan Library Catalogue

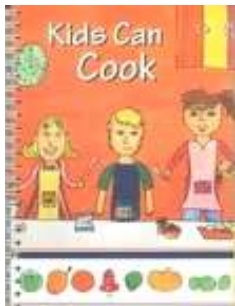
Health and Wellbeing



Geographies of human wellbeing [Book]

2013, Geography Teachers' Association of Victoria/AusAID

Geographies of Human Wellbeing explores the nature of wellbeing using indicators and online data analysed using a variety of ICT and mapping techniques. Produced by the GTAV as part of the Global Education Project, this resource is aligned to the Australian Curriculum: Geography – Year 10, Unit 2: Geographies of human wellbeing. Sections cover: what is human wellbeing?, empowering women and girls, population, poverty and human wellbeing, disease - HIV/AIDS, human wellbeing student inquiry.



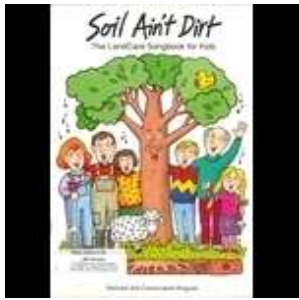
Kids can cook [Book]

2012, St Mary's Memorial School

Recipes prepared and taste tested by all the students at St Mary's Memorial School as part of their Food and Health Program. The book is illustrated by the students and includes recipes for dips, main meals, snacks and desserts.

Loan Library Catalogue

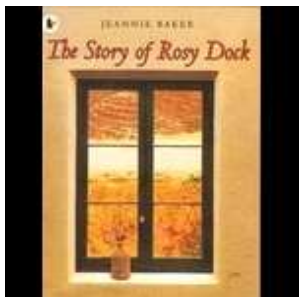
Land Management



Soil ain't dirt: the Landcare songbook for kids (copy 1) [Book]

1989, National Soil Conservation Program

This book comes at a time of growing awareness in the community of the threats to our environment. With gloomy and frightening predictions all around us, we look to our children and realise that we must prepare them to live more lightly on this earth. This book represents one attempt to do this, with ten inspirational songs written by Fay White. The lyrics of the songs provide an interesting blend of styles: some humorous, some serious; some are fast while others are slow. There are songs that are ideally suited to young children while others will help appeal to all age groups. Singing these songs will help children to learn more about our land and ways to care for it.



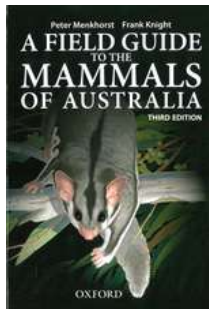
The story of Rosy Dock [Book]

2002, Walker Books

A hundred years ago, people from Europe settled in the timeless Australian desert and planted seeds from the other side of the world. The Story of Rosy Dock is about one of the settlers who followed them, and her garden in the wilderness, a garden that is beautiful - but with an unexpected flowering.

Loan Library Catalogue

Mammals



A field guide to the mammals of Australia (3rd edition) [Book]

2011, Oxford University Press

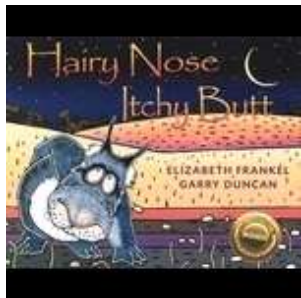
This guide covers all 383 species of mammals known in Australia, including introduced species and marine mammals. There are colour illustrations, distribution maps and identification keys, with summaries of appearance, dimensions, habitat and key behaviours for each species.



Australian Threatened and Endangered Animals [Book]

1999, The Gould League

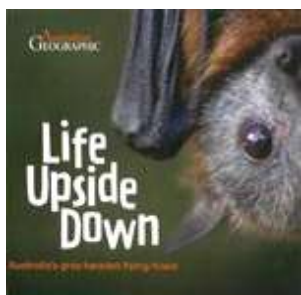
Australia has lost more species of mammal than any other continent in the world and many other Australian animals are endangered. This book highlights both the folly of European approaches to the Australian environment and the work of volunteers, scientists, farmers and environment workers towards saving threatened species.



Hairy Nose Itchy Butt [Book]

2011, SA MDB NRMB

Ever had an itch you couldn't scratch? Hairy-Nosed Wombat has one, and somebody has chopped down his favourite scratching tree. Join our marsupial hero on an itchy, scratchy adventure as he tries to find the perfect place to scratch his butt.



Life upside down: Australia's grey-headed flying-foxes [Book]

2020, Australian Geographic

Few of nature's animals are as misunderstood as bats. Dive into the upside down world of Australia's Grey-headed Flying-fox and discover more about its habitat, body structure and behaviours, while also learning about practical ways you can help protect this amazing species. Each spread captures a new side of this curious creature, brought to life with breathtaking photography and fascinating facts. Australian Geographic

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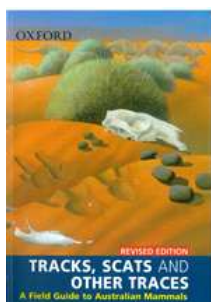
Mammals



The Possum-Tail Tree: understanding possums through Citizen Science (copy 1) [Book]

2009, ABC Adelaide 891/UniSA Barbara Hardy Centre for Sustainable Urban Envrionments

Here we explore the results of 'Operation Possum' a state-wide survey of the location, habits and behaviour of possums in South Australia in 2008. This survey also explored the attitudes of people towards these beautiful, yet mischievous marsupials.



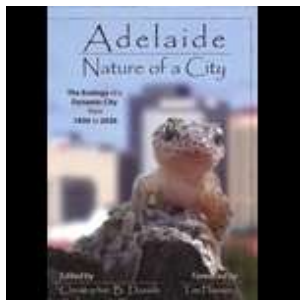
Tracks, scats and other traces: a field guide to Australian Mammals (revised edition) [Book]

2004, Oxford University Press

The author provides all the information needed to identify mammals anywhere in Australia, using only the tracks or other signs they leave behind. The guide is divided into four sections - tracks; scats; shelters, feeding signs and other traces; bones.

Loan Library Catalogue

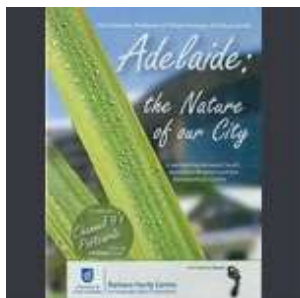
Nature



Adelaide Nature of a City: The ecology of a dynamic city from 1836 to 2036 [Book]

2005, BioCity

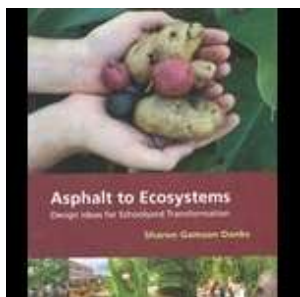
This book tracks the changes to the biological communities, to the plants and animals, and to the structure and nature of the built environment of the city of Adelaide from its inception in 1836 to the present day and predicts the future through to 2036.



Adelaide: the Nature of our City [DVD]

2010, Barbara Hardy Centre UniSA

Cities such as Adelaide in South Australia are constructed environments designed to suit the many demands of their human inhabitants. However, we often don't realise that we share these locations with animals. Some of these animals are native, others come from elsewhere. Some animals only inhabit very specific locations in one part of the house, whilst others are everywhere. This documentary examines the city as a habitat for animals. It views each component as an ecosystem and explores how we share our space with an amazingly diverse array of animals.



Asphalt to Ecosystems: design ideas for schoolyard transformation [Book]

2010, New Village Press

Author Sharon Danks broadens our notion of what a well-designed schoolyard should be, taking readers on a journey from traditional, ordinary grassy fields and asphalt to explore what's being created in the growing movement toward "green" schoolgrounds in the United States and around the world. This book documents exciting examples from more than 150 schools in 11 countries, illustrating a vast range of possibilities in outdoor classrooms for learning and play.... The book grounds these examples in a practical framework that illustrates simple landscape design choices all schools can use to make their schoolyards more comfortable, enjoyable, and sustainable. And it describes a participatory design process that schools can use to engage their communities in transforming asphalt into ecosystems." Over 500 colour photographs.



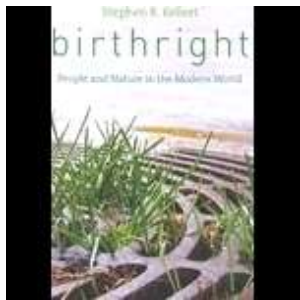
Bioviva: nature at play [Game]

1996, Bioviva Editions

A traveller thirsting for knowledge about your environment, you set off to explore the biosphere. With a curious mind and a healthy sense of humour, you move through the different natural regions of the Earth trying to answer surprising questions and to collect the much sought after Eco Points.

Loan Library Catalogue

Nature



Birthright: people and nature in the modern world [Book]

2012, Yale University Press

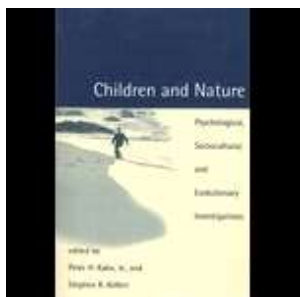
An eloquent explanation of why human beings need to connect with nature and what is lost when they are disconnected from the natural world.



Childhood and Nature: Design Principles for Educators [Book]

2008, Stenhouse Publishers

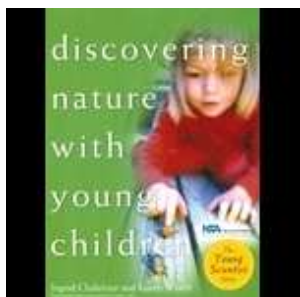
Public discussions of global climate change and other threats to the planet are making children more aware of environmental issues. As increasing numbers of kids come to school wishing to take action, educators want to know how to teach in a way that fosters a love of nature and an understanding of the complexity and seriousness of these issues. In *Childhood and Nature*, noted educator David Sobel makes the case that meaningful connections with the natural world don't begin in the rainforest or arctic, but in our own backyards and communities. Based on his observations of recurrent play themes around the world, Sobel articulates seven design principles that can guide teachers in structuring learning experiences for children. Place-based education projects that make effective use of the principles are detailed throughout the book.



Children and nature: psychological, sociocultural, and evolutionary investigations [Book]

2002, The MIT Press

Children and Nature incorporates research from cognitive science, developmental psychology, ecology, education, environmental studies, evolutionary psychology, political science, primatology, psychiatry, and social psychiatry. The authors examine the evolutionary significance of nature during childhood; the formation of children's conceptions, values, and sympathies toward the natural world; how contact with nature affects children's physical and mental development; and the educational and political consequences of the weakened childhood experience of nature in modern society.



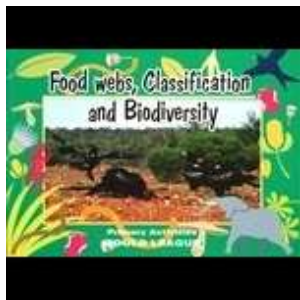
Discovering nature with young children [Book]

2003, Redleaf Press: Minnesota

Opening young minds to the wonders of nature, *Discovering Nature with Young Children* expands the role science has traditionally played in the early childhood classroom...From indoor terrarium and planting projects to outdoor animal searches and habitat discussions, teachers learn how to prepare themselves and their classroom; guide children through both open and focused science explorations; and observe, assess, and document their learning."

Loan Library Catalogue

Nature



Food Webs Kit [Education Kit]

1999, Gould League

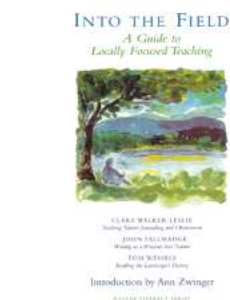
An activity-based curriculum guide for primary classes to achieve many learning outcomes by exploring food webs from Africa, Australia and Antarctica. Explore food chains, food webs, basic ecology, classification, sorting, similarities and differences, adaptations and endangered animals. Includes sets of magnet backed graphics for food webs of Antarctica, Australia and Africa.



Helping kids find wonder in the everyday [Book]

2016, Sally Milner Publishing

This delightful book will help you and your child find a little wonder in everything you do. All the activities, either indoor or outside, are simple and inexpensive, and rely mostly on the ready imagination of your child. In this book, you will find activities for children aged two to nine...Introducing your children to the seasons, the senses, and the concepts of colours, shapes, letters and numbers within the context of nature will provide hours of creative and educational fun.



Into the field: a guide to locally focused teaching [Book]

1996, The Orion Society

Into the Field provides middle school through undergraduate teachers with curriculum ideas for engaging students in the natural and cultural history of their communities. The activities described can be used by teachers of English, science, history, or arts, and can be adapted to one-day trips or year-long projects.



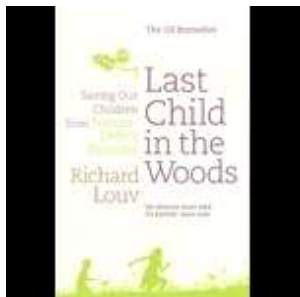
Just Discover! Connecting young children with the natural world (Copy 1) [Book]

2003, Tertiary Press

How can we foster a connection between children and nature? Just Discover! offers a variety of practical and creative natural science experiences to answer this question. Covering topics like plants, animals, the human body, and environmental education, this book provides valuable resources for both new and experienced early childhood educators seeking to enhance children's learning environments.

Loan Library Catalogue

Nature



Last child in the woods - saving our children from nature-deficit disorder [Book]

2005, Atlantic Books

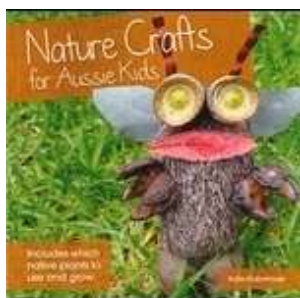
This urgent book shows how our children have become increasingly alienated and distanced from nature, why this matters and how we can make a difference. Last Child in the Woods, which has inspired the influential international movement Leave No Child Inside, has not only drawn attention to the issue and provoked debate; it also offers practical advice on how to help children enjoy the natural world - starting in our parks and gardens, homes and schools.



Messy Maths: a playful, outdoor approach for early years (copy 1) [Book]

2018, Hawker Brownlow Education

Real maths is really messy. Children need physical experiences to make sense of the abstract ideas of maths and to ponder, enjoy and discuss the concepts encountered. In Messy Maths Juliet Robertson offers a rich resource of ideas that will enable you to tap into the endless supply of patterns, textures, colours and quantities of the outdoors and deepen children's understanding through hands-on experience.



Nature crafts for Aussie kids (Copy 1) [Book]

2014, Kate Hubmeyer

15 fun crafts to encourage children of all ages to use their imagination and connect with nature. Includes information on 18 useful and beautiful Australian native plants to grow.



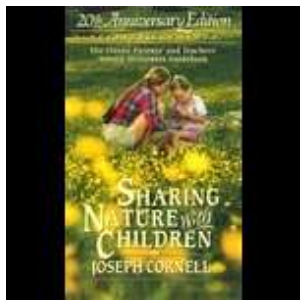
Nature crafts with common plants [Book]

2017, Kate Hubmeyer

Following on from the success of Nature Crafts for Aussie Kids, this book features more imaginative craft ideas, using plants which are widespread throughout the world.

Loan Library Catalogue

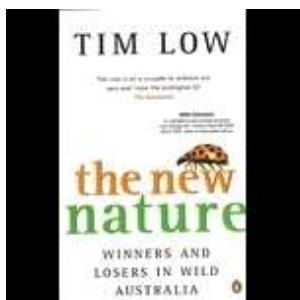
Nature



Sharing Nature with Children: 20th Anniversary Edition [Book]

1998, Dawn Publications

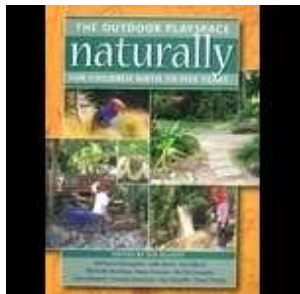
Sharing Nature with Children is not just a book, but a powerful approach to nature education. The first edition of this book sparked a worldwide revolution in nature education, and became a classic. The author, Joseph Cornell, is one of the most highly regarded nature educators in the world today. His expertise, and his irrepressible enthusiasm for the grandeur and mystery of nature, spill over onto every page. His unique blend of knowledge and warmth creates an atmosphere for learning that is very contagious. In honor of the book's 20th anniversary, Cornell - drawing upon his experience giving workshops worldwide - has added eight new games and revisited many others in this second edition.



The new nature: winners and losers in wild Australia [Book]

2003, Penguin

Forget about wilderness, Tim Low says nature lives here in our cities and gardens, exploiting everything we do, forging new connections with us. Endangered species are turning up in industrial zones. In our forests, native pests, including lyrebirds and rainforest trees, are now a force to reckon with. Sheep are being kept in some national parks to save rare birds and plants. We need to know why. The New Nature shows that: wildlife welcomes our sewage, rare animals need weeds, wildlife-friendly gardening is not so friendly. Tim Low's groundbreaking book will change your view of nature.



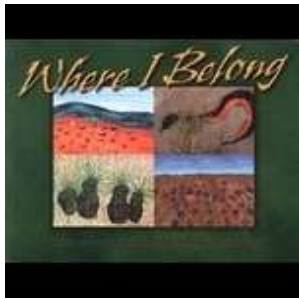
The outdoor playspace naturally for children birth to five years (copy 2) [Book]

2008, Pademelon Press

This book will challenge your perceptions about early childhood outdoor playspaces and inspire change. We can do better for children than quick-fix, generic and synthetic solutions. This publication provides the foundation for creating natural, dynamic and engaging playspaces. At its heart, the creation of a natural playspace is a collaborative venture between children, parents and staff that is locally vital and evolves over time. The inspiring photographs and case studies well illustrate the potential. The authors of this publication are committed to change - change that will improve children's outdoor play opportunities, health and wellbeing, and their connections with nature while promoting education for sustainability.

Loan Library Catalogue

Nature



Where I belong (copy 1) [Book]

2001, Murray Darling Basin Commission/Primary English Teaching Association

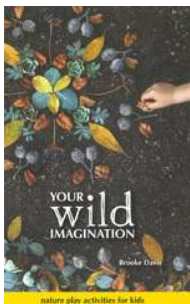
Where I Belong is the ninth collection of children's writing and art published as part of Special Forever: An environmental communications project, a joint project of the Murray-Darling Basin Commission and the Primary English Teaching Association. Within this anthology the voices of children from schools all over the million square kilometres of the Murray-Darling Basin come together to celebrate the physical, social and spiritual landscapes which they inhabit and know so well....The vitality and freshness of their words and pictures communicate a deep and abiding sense of belonging to the land and a shared responsibility for its future.



Your wild child: more nature play activities for kids [Book]

2020, Your Wild Books

Your Wild Child is the highly anticipated second book in the Your Wild Books series. It features more than twenty nature play activities that your kids will love. Full of fresh ideas for things to create with nature, the easy to follow instructions and stunning photographs will captivate and inspire your wild child.



Your wild imagination: nature play activities for kids [Book]

2019, Your Wild Books

Full of engaging nature play activities, this book provides new ideas for outdoor play. The easy to follow instructions and inspiring photographs will ignite your wild imagination.



Your Wild Journal: a guided nature journal [Book]

2021, Your Wild Books

A beautifully illustrated journal with simple writing prompts to help you connect more deeply with nature. Gently explore concepts such as mindfulness and gratefulness in an achievable way. Learn to draw natural objects using the step-by-step instructions. Suitable for curious minds aged 7 to 107 years.

Loan Library Catalogue

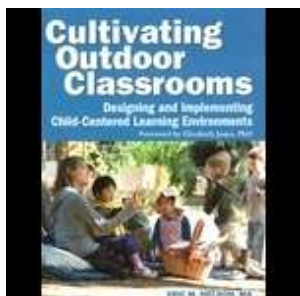
Outdoor Learning Spaces



Caring Spaces, Learning Places: Children's Environments that Work [Book]

2007, Exchange Press

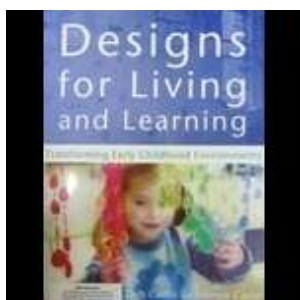
A resource for directors, trainers and professors, students, and designers. "In this revised edition, he gives us both a classic framework for meeting the timeless needs of children and a state of the art application of principles of environmental science and human development. Greenman has the unique ability to demonstrate how space, time, objects, culture, and behaviour can be made to co-act to create places that afford rich learning opportunities and healthy development of children and families. Greenman's wisdom and humanity informs every page with practical advice and creative ideas for designing quality settings worth of contemporary childhood, which also serve as work environments to support dedicated child care professionals.



Cultivating outdoor classrooms: designing and implementing child-centred learning environments [Book]

2012, Redleaf Press

Transform outdoor spaces into learning environments where children can enjoy a full range of activities as they spend quality time in nature. This book is filled with guidance to help you plan, design, and create an outdoor learning program that is a rich, thoughtfully equipped, natural extension of your indoor curriculum. Loaded with practical and creative ideas, it also includes information to help you: understand how outdoor classrooms benefit children's learning and development; collaborate with other teachers, administrators, and families to make your outdoor classroom a reality; create development and action plans to strategize and implement changes; evaluate your outdoor environment, program, and practices.



Designs for living and learning: transforming early childhood environments [Book]

2003, Redleaf Press

Drawing inspiration from a variety of approaches, from Waldorf to Montessori to Reggio to Greenman, Prescott, and Olds, Designs for Living and Learning outlines hundreds of ways to create healthy and inviting physical, social, and emotional environments for children in child care. You'll find a multitude of simple and practical ideas for creative indoor and outdoor spaces and materials. Hundreds of full-colour photographs of real early childhood setting - infants through schoolagers - demonstrate that the spaces children learn and grow in can be comfortable for children, teachers, and parents alike.

Loan Library Catalogue

Outdoor Learning Spaces



Dirty Teaching: a beginner's guide to learning outdoors (copy 1) **[Book]**

2018, Hawker Brownlow Education

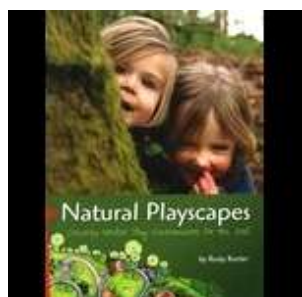
Juliet Robertson offers tips and tricks to help any primary school teacher to kickstart or further develop their outdoor practice. One of the keys to a happy and creative classroom is getting out of it and this book will give you the confidence to do just that. It contains a wealth of ideas and activities which ensure you provide a broad range of engaging outdoor experiences for your students. There is no need for expensive tools or complicated technologies: all you need is your coat and a passion for learning - oh, and you'd better bring the kids too!



Messy Maths: a playful, outdoor approach for early years (copy 1) **[Book]**

2018, Hawker Brownlow Education

Real maths is really messy. Children need physical experiences to make sense of the abstract ideas of maths and to ponder, enjoy and discuss the concepts encountered. In Messy Maths Juliet Robertson offers a rich resource of ideas that will enable you to tap into the endless supply of patterns, textures, colours and quantities of the outdoors and deepen children's understanding through hands-on experience.



Natural Playscapes: creating outdoor play environments for the soul **[Book]**

2008, Exchange Press

This book is for anyone interested in creating beautiful, engaging outdoor environments for children...When we talk about creating natural play environments we are not talking about fabricating highly complex industrialised play contraptions. We are talking about creating simple, natural areas with trees, grass, shrubs and paths....This book will show you how.



Nature kindergartens and forest schools (2nd edition) [Book]

2012, Mindstretchers

The term Nature Kindergarten has come to stand for our definition and approach of naturalistic, wild spaces that provide children with a landscape in which to play for very long blocks of time. The approach or methodology about how you work with them in that space is as important and has key aspects that we consider to be effective and essential to our definition. A summary of the key aspects of Nature Kindergarten are defined in each chapter of this book.

Loan Library Catalogue

Outdoor Learning Spaces



Nurture through nature: working with children under 3 in outdoor environments [Book]

2007, Mindstretchers

This book will take you through the natural elements that underpin a human desire to connect and be 'in nature'. It is hoped that it will motivate and support you to consider the potential of an outdoor area for children under three and how you can respond to their motivations to create a magical natural environment full of awe and wonder.



Parks and Gardens: an activity-based curriculum guide [Book]

1998, Gould League & VAAE

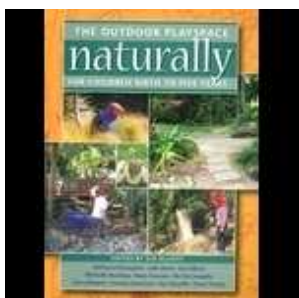
An activity-based curriculum guide for primary classes focussing on parks and gardens to provide enjoyable learning outcomes. Students use an inquiry approach to investigate, appreciate and care for local environments. Includes introductory activities in the classroom and for one or more excursions. Helps achieve multiple learning outcomes in an enjoyable way right across the curriculum from science to music. 48 pages.



Risk and adventure in early years outdoor play: learning from Forest Schools [Book]

2011, SAGE

Do you want to create exciting outdoor experiences for children? Are you looking for guidance on how to incorporate the wilder and riskier elements of outdoor play into your planning? This book will give you the confidence to offer the children in your setting adventurous and challenging outdoor activities, as well as ways to utilise natural resources to their best advantage. There is clear, practical advice on what you need to do, which is underpinned by the theory that supports the benefits of this approach. Examples from settings are included, to illustrate best practice and to show how things can be achieved.



The outdoor playspace naturally for children birth to five years (copy 2) [Book]

2008, Pademelon Press

This book will challenge your perceptions about early childhood outdoor playspaces and inspire change. We can do better for children than quick-fix, generic and synthetic solutions. This publication provides the foundation for creating natural, dynamic and engaging playspaces. At its heart, the creation of a natural playspace is a collaborative venture between children, parents and staff that is locally vital and evolves over time. The inspiring photographs and case studies well illustrate the potential. The authors of this publication are committed to change - change that will improve children's outdoor play opportunities, health and wellbeing, and their connections with nature while promoting education for sustainability.

Loan Library Catalogue

Plants



Are there plants in your wetland? [Book]

2000, LWRRDC

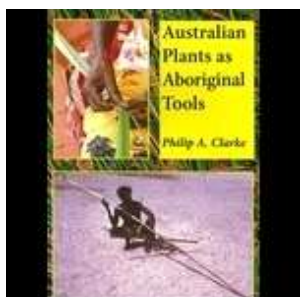
This booklet is not a means of identifying wetland plants, nor does it give a fool-proof recipe for success in revegetation. Plant species and wetland conditions vary too much throughout Australia for that information to be possible in a single booklet such as this. However, by working through this booklet you should be able to: find out the types of vegetation present in your wetland, and gain an idea of how to establish some new wetland plants, if that is desirable.



Are there seeds in your wetland? (copy 1) [Book]

1997, LWRRDC Canberra

This booklet will show you a way to germinate seeds from your wetland, and how to decide whether the plants you germinate are useful to you or not. It will also outline a way of surveying your vegetation to find out what species are present, and in what density. The assessment section puts all this information together.



Australian plants as Aboriginal tools [Book]

2012, Rosenberg

This book describes the species that were essential as the means for manufacturing Aboriginal weapons, tools, shelter, watercraft, ceremonial objects, clothing, ornaments and paint. It is primarily focused on material culture, which is the sum of beliefs and traditions concerning the tangible belongings of a people. This book demonstrates how hunter-gatherers* lived by making objects from plants and investigates similarities and differences of plant uses across Aboriginal Australia, as well as their distinctiveness in relation to practices from other parts of the world. *we do not agree with the author on the use of this term



Australian plants for gardens in the sun [Book]

2008, Rosenberg

The Australian plants selected for this book have much to offer gardeners for cultivation in temperate and warm temperate regions where there is plenty of sunshine and a high probability of extended dry periods. There is basic information on growing plants in containers, pruning and shaping of plants, watering which is such a hot topic at present with climate change and global warming on everybody's lips, fertilising, mulching, propagation, pests and diseases. Headings include Groundcovers, Tufting Plants, Climbers and Ramblers, Shrubs / small to tall and trees.

Loan Library Catalogue

Plants



Forestry matters! A Forest Education Resource (copy 1) [Book]

2008, Primary Industries and Resources SA

The aim of this resource is to provide teachers with relevant, up-to-date and accurate information about forests. Although there are references to forests and forest animals from around the world there is a specific and deliberate focus on South Australia's forests. This resource includes lesson activity ideas, lesson plans, student worksheets, extension ideas and forestry fun pages, as well as a comprehensive list of resources that will provide useful additional information on the topic of forestry.



Forests: A Global Perspective [Book]

2011, Australian Teachers' Association of Victoria

Examine forest distribution and changes over time, environmental health, and understand their use by people. Investigate forest decline and its impacts, as well as strategies for managing resources to reduce poverty and promote conservation efforts for the future of forests.



Ghastly Guests: Upper primary unit of work investigating weeds [Folder]

2005, CRC for Weed Management Systems

A unit of work on Weeds that comes complete with detailed lesson plans, a PowerPoint presentation and student worksheets. Ideal for teachers wanting to inspire students to become part of the solution to community weed problems. Activities include growing weeds to investigate seed dormancy and plant competition, designing a wind dispersed seed and exploring the impacts of weeds on food webs. The unit concludes with students researching weed problems in their local area and developing weed control solutions. Information is also provided about the National Weed Warriors program which offers support to teachers and students in the fight against weeds.



Good choices, Simple steps: matching plants to your conditions [Book]

2008, D.John and Julie Barrie

This tool empowers you to make good choices, a skill that experienced gardeners take many years to develop. Use this booklet: find plants to thrive in your conditions, modify your conditions to succeed with a wider range of plants, embrace efficient water harvesting, save money and prevent failure.

Loan Library Catalogue

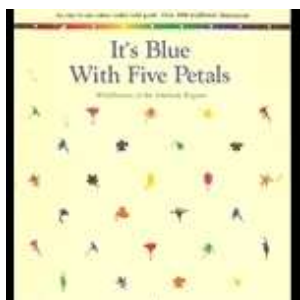
Plants



Grass identification manual - for everyone [Book]

2001, Native Grass Resources Group Inc.

This booklet is a guide to the identification of native and exotic grasses commonly found around Adelaide in South Australia. We hope, that by providing illustrations and simple categories, people will be able to identify common grasses in their local environment, at least to genus level....The main aims of the revised booklet are to enable non-specialists to recognise common grasses, to raise awareness about native grasses and to stimulate an interest and concern for good management of grasslands.



It's blue with five petals: wildflowers of the Adelaide region (copy A) [Book]

1988, Openbook publishers

This book is for everyone who likes wildflowers and the Australian bush. While many botanical books are very technical, this book is essentially a picture matching book. The flowers are illustrated and they are grouped by their colour, their flower shape, and their general size or growing habit.



It's Blue with Five Petals: wildflowers of the Adelaide region Second edition (copy 2) [Book]

2012, Ann Prescott

This book is for everyone who likes wildflowers and the Australian bush. While many botanical books are very technical, this book is essentially a picture matching book. The flowers are illustrated and they are grouped by their colour, their flower shape, and their general size or growing habit.



Knowing, Growing, Eating: Edible wild native plants for Southern Australia 2nd edition [Book]

2012, Neville Bonney

In recent years Australian wild food plants have been gaining much interest amongst plant growers and cooks. This book focuses on Southern Australian culinary flora. It is a practical, well contrived illustrated guide for those keen to experience the taste sensation of native Australian cuisine. This volume will also well serve those of us who wish to cultivate/use and further develop this emerging industry.

Loan Library Catalogue

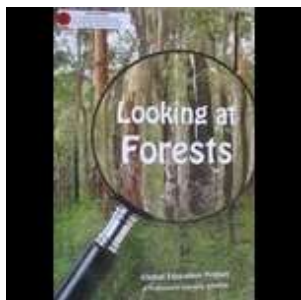
Plants



Kuitpo Spring Flowers: common flora field guide [Chart]

2013, Friends of the Forest/Forestry SA

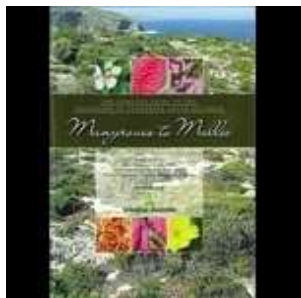
Set of 20 copies. Laminated A4 charts with colour photographs of a selection of common local native flowers seen in Kuitpo Forest in spring.



Looking at Forests (copy 1) [Book]

2011, Global Education Centre

Written for primary and lower secondary teachers to broaden their students and their own understanding of issues related to forests at a local, national and global level. Through inquiry based learning activities students are encouraged: to develop their understandings of forests and forest issues; to develop a range of literacy, numeracy, mapping, scientific and research skills; to explore their values and recognise the validity of different points of view; and to participate in action at the local level to protect forests.



Mangroves to Mallee: the complete guide to the vegetation of temperate South Australia (copy 2) [Book]

2009, Greening Australia

Mangroves to Mallee is a comprehensive field guide to the vegetation of South Australia's southern agricultural districts. With over 1,000 full colour images, it features 56 vegetation communities, 386 native plant species and 112 weed species. The format has been specifically designed for those with an interest in protecting and restoring native plant communities, and it aims to assist students, land managers, field officers, community groups and volunteers to improve their understanding of local bushland areas.



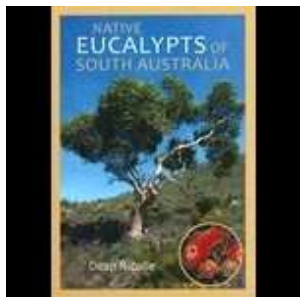
Misbehaving Plants (copy 2) [Book]

2007, CRC for Australian Weed Management

Misbehaving plants is a big book with an introduction to weeds, a narrative story, a cartoon strip and factual information describing weeds. This resource was developed in consultation with experienced lower primary/infants teachers. While the book was developed for early stage teachers, the content and lesson activities suit a range of abilities, making this book appropriate for all primary classrooms. Lesson suggestions at the end of the book provide opportunities for teachers to introduce different types of text, including narrative stories, recounts, procedures, expositions and arguments.

Loan Library Catalogue

Plants



Native eucalypts of South Australia [Book]

2013, Deane Nicolle

Native Eucalypts of South Australia treats every native eucalypt species and subspecies that is currently known in the state (103 in total). The book provides a wealth of information regarding the identification, distribution, ecology and uses of each eucalypt included. For each of the 103 eucalypts, a double-page provides the following information: images of the habit, bark, buds, flowers and fruits; seedling painting by Ian Roberts; detailed map of its distribution in South Australia; meaning and origin of the name; original naming and type information; characteristic features; distribution and habitat; cultivation and uses; notes on interesting populations and trees; detailed botanical description.



Native Plants of Norton Summit (copy 1) [Booklet]

2009, Flora Identification Group

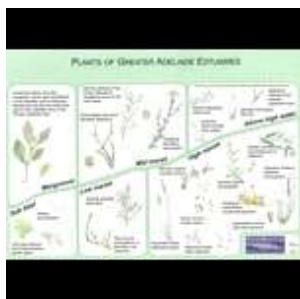
The picturesque hills surrounding Norton Summit are full of hidden treasures - our native plants. This booklet is designed to bring your attention to the beauty of the local plants and to the many species of birds and other wildlife that depend on them for food and shelter... The aim of this booklet is to highlight the biodiversity of the region and to help landholders to identify, protect and conserve the local native vegetation.



Pete the planting pal: Planting abc (in Rebecca Mumford book set) [Book]

2016, Greenhill Living

This book showcases three different planting methods. Join Pete the Planting Pal, who enjoys growing leafy greens and herbs - just like Popeye the Sailor Man!



Plants of the Greater Adelaide Estuaries (copy 1 - only copy) [Chart]

Set of 15 copies. Laminated colour A3 charts with drawings of common plants found from sub-tidal to above high marsh areas of estuaries. Includes information on the back about these groups of plants.

Loan Library Catalogue

Plants



Plants of the Mallee Box Woodland: full set (copy 1) [Chart]

Set of 30 copies. Laminated A3 charts with colour photographs and line drawings of 16 common plants in the ground and shrub layer as well as line drawings of 11 common species of eucalypts and tree layer plants of a mallee box woodland.



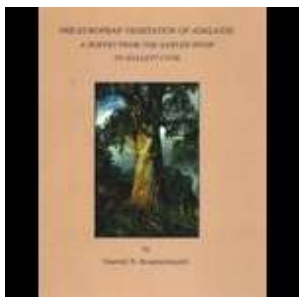
Plants of the Mallee Box Woodland: Tree Layer (copy 1) [Chart]

Set of 15 copies. Laminated A3 charts with colour photographs and line drawings of 11 common species of eucalypts and tree layer plants in a mallee box woodland.



Plants of the Onkaparinga Estuary/ Plants of the Onkaparinga Sand Dunes (Copy 1) [Chart]

Set of 15 copies. Laminated colour A3 charts featuring photographs of 21 common sand dune plants (native and invasive weeds) and 15 photographs of common estuary plants, grouped by riparian and wetlands, mudflats and seagrass.



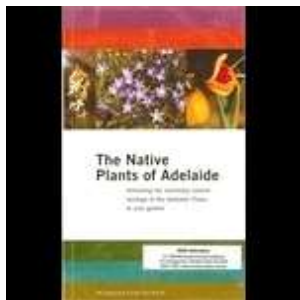
Pre-European Vegetation of Adelaide [Book]

1996, Nature Conservation Society of SA

A survey of the pre-European vegetation of Adelaide, which includes a history of the destruction of the flora of the Adelaide Plains, the climate, geology and soils, botanical and natural history endeavours and the regions of Adelaide, with photographs of flora and landscapes past and present. Maps of original plant associations and plant lists are also included.

Loan Library Catalogue

Plants



The Native Plants of Adelaide: returning the vanishing natural heritage of the Adelaide Plains to your garden (set 1) [Book]

2005, DEH

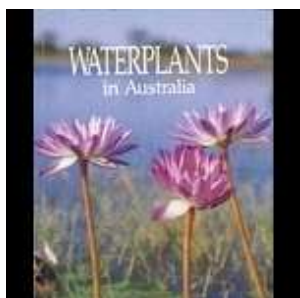
Australian native plants have been a popular option for gardeners for many years, but only rarely are the words 'locally indigenous' used when selecting species. Locally indigenous natives are the plants that evolved to grow naturally in a particular area. In the case of the Adelaide metropolitan area, these plants remain almost unknown by the general public, largely because the unique native woodlands and wetlands of the Adelaide Plains have long since succumbed to urban development. This pocket-sized guide aims to bring Adelaide's very beautiful - but now largely forgotten - indigenous flora back into the spotlight for nature enthusiasts and home gardeners alike. Set of 15 books.



Trees: an activity-based curriculum guide [Book]

1998, Gould League & VAEE

An activity-based curriculum guide for primary classes using trees as a starting point for science, visual arts, drama, media, SOSE and even music. This popular theme is explored through plenty of activities with blackline masters provided.



Water plants in Australia (copy 1) [Book]

1988, Australian Water Resources Council

This pocketbook will tell you more about the wetland plants of Australia and the introduced plants that pose a threat to both the natural wetlands and irrigation areas. Included are waterplants commonly encountered in Australia, particularly those that are regarded as weeds... The layout of this pocketbook enables you to 'key-out' or identify plants that you are unfamiliar with. It does not include the smaller algae of freshwater habitats.



Weed Info: How to Control series (copy 1) [DVD]

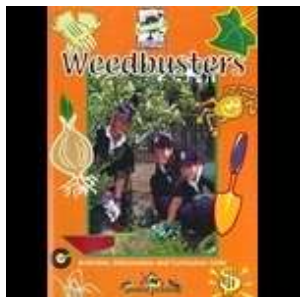
2011, AMLR NRMB

This DVD contains a series of short films - one on how to handle chemicals, as well as how to control the following weeds:

- Cape Tulip
- Blackberry
- Caltrop
- Willow
- Broom
- Gorse
- Bridal Creeper
- Wild Olive

Loan Library Catalogue

Plants



Weedbusters: activities, information and curriculum links [Book]

2002, Gould League

Weeds are a fascinating and exciting teaching resource waiting to be explored in your schoolground and beyond. This activity book will have your students discovering the fascinating interactions of weeds with the environment and the long-term sustainability of our natural resources. Weedbusters is full of enticing activities that will engage your students. The many activities achieve a wide range of learning outcomes from most KLSs. Weeds have never been so much fun.

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WEEDeck: Aquatic (chart) [Kit]

2004, Sainty and Associates

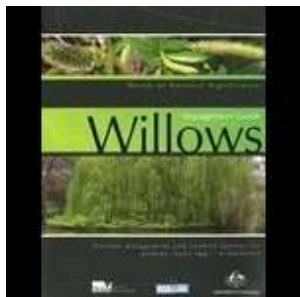
The aim of this WEEDeck series is to provide you with a convenient, pocket-sized field guide for aquatic weed identification in your area. This pocket guide is a compilation of some of the serious weeds that threaten Australia. Weeds with a potential to establish in Australia are identified by the Alert symbol. It is also aimed at developing community awareness of invasive plants in general.



WEEDeck: Temperate [Booklet]

2004, Sainty and Associates

The aim of this WEEDeck series is to provide you with a convenient, pocket-sized field guide for weed identification in your area. This pocket guide is a compilation of some of the serious weeds that threaten your region. Weeds with a potential to establish in Australia are identified by the Alert symbol. It is also aimed at developing community awareness of invasive plants in general.



Willows Management Guide: current management and control options for willows (Salix spp.) in Australia [Book]

2007, VIC DPI/National Willows Taskforce/Australian Government

This National Willows Management Guide brings together detailed information about willows and their management to help you determine why, what, where, when and how willows should be managed. By reading this document, you will discover that there is no one best method but rather a range of factors that need to be considered and weighed up for each particular situation.

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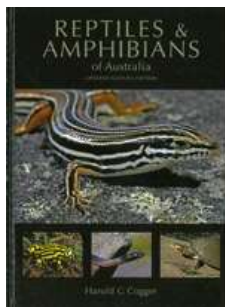
Reptiles



Pinky and Peet: The Little Aussie Bush Lizards (copy 1) [Book]

2015, Emu Consulting

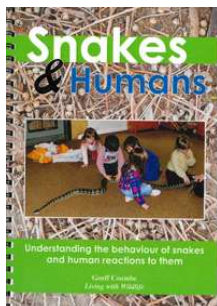
A beautifully illustrated book about the lives of two pygmy bluetongue lizards in the Australian bush. These rare lizards, thought extinct but rediscovered in 1992 after almost four decades, now have their own Conservation Association.



Reptiles and amphibians of Australia (updated 7th edition) [Book]

2018, CSIRO Publishing

Covers 1300 species of frogs, crocodiles, turtles, tortoises, lizards and snakes. Over 1000 colour photographs. Descriptions of appearance, distribution and habits are provided for each species.



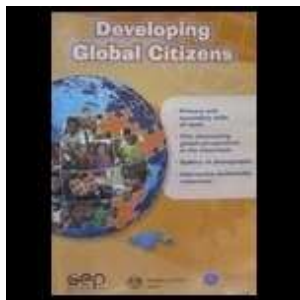
Snakes & humans: understanding the behaviour of snakes and human reactions to them [Book]

2006, Living with Wildlife

This booklet seeks to bring personal observations of Australian snakes gleaned over 35 years together with scientific studies of snakes and information about human behaviour. My intention is to answer many of the questions people have about the behaviour of snakes in the vicinity of humans.

Loan Library Catalogue

Society



Developing Global Citizens (copy 1) [DVD]

2010, Education Services Australia

Assists young Australians to acquire the knowledge, skills and values necessary to become active global citizens. It integrates global perspectives into units of work commonly undertaken in schools and promotes active learning about complex global and environmental issues. Support materials include interactive multimedia resources, images and student activity sheets. There is also a film profiling global education through simulation games, role-plays, whole school activities and community interaction."

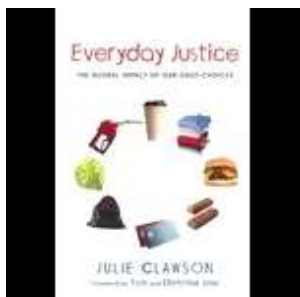
Includes primary and secondary units of work on water and sanitation, peace building, reconciliation, millennium development goals, responsible tourism, and food.



Dying to go to the toilet: The sanitation challenge [Book]

2008, Global Education Project Victoria

A resource for middle-secondary students that describes the problems of lack of sanitation, how it affects people and the environment, and outlines action that can be taken to improve this basic human right for millions of people. The resource uses a global perspective by basing activities on the learning emphases from the Global perspectives: A statement on global education for Australian schools (2002), Curriculum Corporation. Each section develops knowledge, skills and student activities based on global learning emphases. This resource may be used as a stand-alone unit of work or can be used to support different aspects of other studies such as population, development or sustainability.



Everyday justice: the global impact of our daily choices [Book]

2009, InterVarsity Press

Julie Clawson takes us on a tour of everyday life and shows how our ordinary lifestyle choices have big implications for justice around the world. She unpacks how we get our food and clothing and shows us the surprising costs of consumer waste. How we live can make a difference not only for our own health but also for the well-being of people across the globe. The more sustainable our lifestyle, the more just our world will be. Everyday justice is one way of loving God and loving our neighbours. So don't panic. We can live more ethically, through the little and big decisions we make everyday.



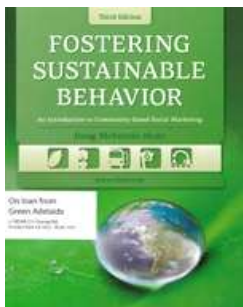
Fostering sustainable behaviour: an introduction to community-based social marketing (copy 1) [Book]

1999, New Society Publishers

This book addresses the urgent need for changes in public behavior to ensure a sustainable future amid increasing consumption patterns. It emphasises the role of social marketing in overcoming barriers to lasting behavior change. Serving as a key resource for community-based social marketing, it guides public education on sustainability practices.

Loan Library Catalogue

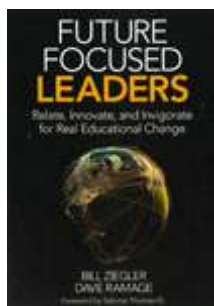
Society



Fostering sustainable behaviour: an introduction to community-based social marketing (third edition) (copy 2) [Book]

2011, New Society Publishers

Fostering Sustainable Behavior explores how community-based social marketing can transform good intentions into action for a sustainable future. This revised third edition includes new research, behavior change tools, and case studies. It offers strategies for targeting unsustainable behaviors, overcoming barriers, communicating effectively, and enhancing motivation - essential resources for promoting sustainable practices.



Future focused leaders: relate, innovate and invigorate for real educational change [Book]

2017, Corwin

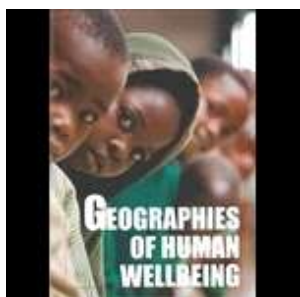
How can school leaders prepare students and educators for what lies ahead? Where should leaders concentrate their efforts to properly equip staff, students, and community to thrive in an ever-changing digital age? Forward thinking and dedicated to sustainability, Future Focused Leaders will engage and empower leaders to work towards real educational change by relating, innovating, and invigorating. This book is designed to strengthen leaders' abilities to build learning relationships, use innovation for student success, and invigorate fellow educators to make a difference in the life of every child.



Future Justice: future focused leaders [Book]

2010, Future Leaders

Future Justice is concerned with what those living today leave behind for future generations. In the first part of the book, leading academics and thinkers explore the meaning of future justice and our responsibilities with respect to the environment, Indigenous Australians, refugees, science, human rights education, sexuality, economics, Southeast Asia, a Human Rights Charter, the United Nations and the Australian Constitution. The second part of the book features writing by young people on violent conflict, dementia, identity, death, love, celebrity procreation and climate change.



Geographies of human wellbeing [Book]

2013, Geography Teachers' Association of Victoria/AusAID

Geographies of Human Wellbeing explores the nature of wellbeing using indicators and online data analysed using a variety of ICT and mapping techniques. Produced by the GTAV as part of the Global Education Project, this resource is aligned to the Australian Curriculum: Geography – Year 10, Unit 2: Geographies of human wellbeing. Sections cover: what is human wellbeing?, empowering women and girls, population, poverty and human wellbeing, disease - HIV/AIDS, human wellbeing student inquiry.

Loan Library Catalogue

Society



Get Connected: Child Rights [Magazine]

2008, World Vision

Get Connected is an education resource designed for Australian upper primary and lower secondary classrooms. Get Connected is a 28 page colour workbook aimed to help students develop a better understanding of international issues and the values of global citizenship. The resource includes case studies, personal stories, graphs, maps, photographs, quizzes and a range of student-centred activities based around multiple intelligences and Bloom's taxonomy of thinking. These include individual, pair and small group work. Additional supporting resources for each edition are available from World Vision www.worldvision.com.au/learn/schoolresources

Child Rights: Explore the UN Declaration on the Rights of the Child and child rights issues around the world. Includes the Get Connected Child Rights DVD and teachers' notes. The DVD gives students an overview of the UN Convention on the Rights of the child and reveals how millions of children in India are denied their rights because of child labour.



Get Connected: Global Food Crisis [Magazine]

2009, World Vision

Get Connected is an education resource designed for Australian upper primary and lower secondary classrooms. Get connected is a 28 page colour workbook aimed to help students develop a better understanding of international issues and the values of global citizenship. The resource includes case studies, personal stories, graphs, maps, photographs, quizzes and a range of student-centred activities based around multiple intelligences and Bloom's taxonomy of thinking. These include individual, pair and small group work. Additional supporting resources for each edition are available from World Vision www.worldvision.com.au/learn/schoolresources

- 1: Water: Focus on water, with a 22 minute DVD looking at the importance of access to safe water. Explore case studies from Australia, Niger, Papua New Guinea and Laos.
2. Disasters: How do natural and human-made disasters differ? Explore the effects of the 2004 Indian Ocean tsunami and the ongoing armed conflict in Sri Lanka. Understand the key features of emergency relief, recovery, rehabilitation and disaster preparedness.
3. Child Rights: Explore the UN Declaration on the Rights of the Child and child rights issues around the world. Includes the Get Connected Child Rights DVD and teachers' notes. The DVD gives students an overview of the UN Convention on the Rights of the child and reveals how millions of children in India are denied their rights because of child labour.
4. Global Food Crisis: Explore food inequality around the world; understand the causes of the crisis and how it impacts children.

Loan Library Catalogue

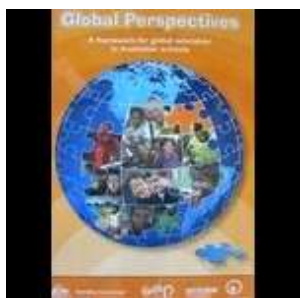
Society



Get Connected: water in the world (copy 1) [Education Kit]

2013, World Vision

How important is water for human development?
What are the water issues facing our world?
How do communities respond to water issues?



Global Perspectives: A framework for global education in Australian schools (copy 1) [Book]

2010, Curriculum Corporation

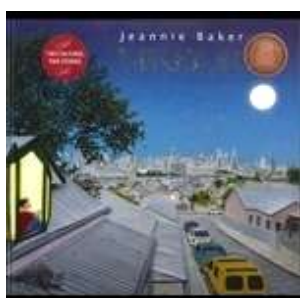
Provides a revised structure for global education, recommendations about integrating global perspectives within and across learning areas, and advice for teachers and school leadership teams about how to implement the framework at a school level. Offering a concise, practical and philosophical guide to the aims and themes of global education as it has developed in Australia. The statement was the result of extensive planning and consultation, and synthesised the theory and existing practice of global education.



Lifting the Lid: A teaching resource for primary teachers for the International Year of Sanitation [Book]

2008, Global Education Centre

A teaching resource for primary teachers for the International Year of Sanitation introduces teachers to this important health issue and provides ideas and activities for classroom use. Toilets are a taboo subject, but we cannot and must not ignore the global crisis in sanitation - diarrhoeal diseases are the second biggest killer of children in the world. Lack of basic water and sanitation services keep people trapped in the poverty cycle. Health outcome through having both clean water and sanitation can have life-changing impacts for people.



Mirror [Book]

2010, Walker Books

Mirror is a charming two-in-one picture book that intertwines the lives of two boys from vastly different cultures - one in urban Sydney, Australia, and the other in Morocco. As a homemade Moroccan carpet travels to Sydney, the story highlights their shared experiences and connections, emphasising that we are all linked in some way.

Loan Library Catalogue

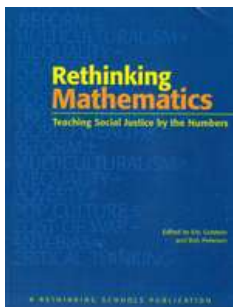
Society



Rethinking globalization: teaching for justice in an unjust world [Book]

2002, Rethinking Schools Press

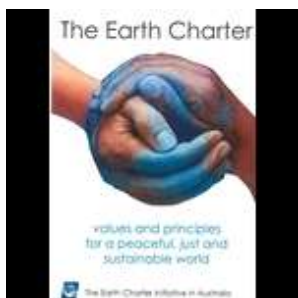
Includes background readings, lesson plans, teaching articles, role plays and simulations, student handouts, interviews, poems, cartoons, annotated resource lists, and teaching ideas.



Rethinking mathematics: teaching social justice by the numbers [Book]

2006, Rethinking Schools

In this unique collection, more than 30 articles show how to weave social justice issues throughout the mathematics curriculum, as well as how to integrate mathematics in other curricular areas...This book offers hope and guidance for teachers to enliven and strengthen their math teaching. It will deepen students' understanding of society and help prepare them to be critical, active participants in a democracy.



The Earth Charter: values and principles for a peaceful, just and sustainable world [DVD]

2017, The Earth Charter Initiative in Australia

Features 'what is the Earth Charter?', Goals of the Earth Charter Initiative, values and principles for a sustainable future, Earth Charter International video, the Earth Charter in Australia, The Earth Charter and Education, 'A Quiet Revolution' a Soka Gokkai International documentary, Living the Earth Charter.



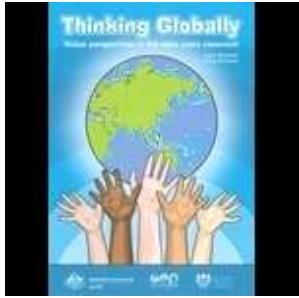
The Spirit Level: why equality is better for everyone [Book]

2010, Penguin

This groundbreaking book, based on years of research, provides hard evidence to show: how almost everything - from life expectancy to mental illness, violence to illiteracy - is affected not by how wealthy a society is, but how equal it is; that societies with a bigger gap between rich and poor are bad for everyone in them - including the well-off; how we can find positive solutions and move towards a happier, fairer future.

Loan Library Catalogue

Society



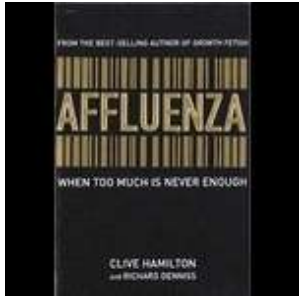
Thinking Globally: global perspectives in the early years classroom (copy 1) [Book]

2011, Global Education Project

Considers how to foster a global perspective in early years subjects, including English, mathematics and ICT. Its six chapters of cross-curricula activities explore the concepts of linking with others, personal identity, dimensions of change, social justice, rights, peace building and sustainable futures. The accompanying CD-ROM is packed with resources for teaching with a global perspective including digital content, photographs, graphic organisers and a video.

Loan Library Catalogue

Sustainability



Affluenza: when too much is never enough [Book]

2005, Allen & Unwin

Our houses are bigger than ever, but our families are smaller. Our kids go to the best schools we can afford, but we hardly see them. We've got more money to spend yet we're further in debt than ever before. What is going on?..Affluenza pulls no punches, claiming our whole society is addicted to over-consumption. It tracks how much Australians overwork, the growing mountains of stuff we throw out, the drugs we take to 'self-medicate' and the real meaning of 'choice'. Fortunately there is a cure. More and more Australians are deciding to ignore the advertisers, reduce their consumer spending and recapture their time for the things that really matter.



Box of Provocations for our Earth [Education Kit]

2020, Early Childhood Australia

ECA's Box of Provocations for Our Earth is a resource designed to support early childhood educators in strengthening sustainable practices. Featuring expert-written prompts across eight themes, it encourages educators to reflect on their current approaches, explore new ways of engaging with sustainability, and reconsider how they view and value the natural world.



Christie Walk - a piece of ecocity (DVD/CDROM dual pack) (copy 1) [DVD]

2011, Tallstoreez Productions Pty Ltd/Urban Ecology Australia

10min and 35min educational documentaries showcasing an example of sustainable urban development. Change Media worked over 4 days with community members from Christie Walk and Urban Ecology Australia, to train them in digital media and to create an inspiring DVD about one of the world's ground breaking inner-city eco housing projects. This resource explores the international award-winning project in Adelaide's CBD, its biodiversity, its high density living with 27 households on 2000 sqm of land, its straw bale and Hebel block buildings which use resources efficiently, and its fantastic overall design and facilities that encourage social connections and a strong sense of community.



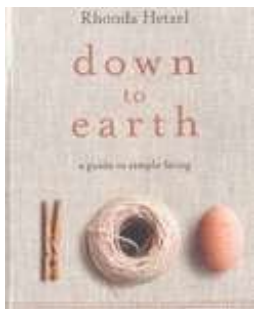
Cradle to Cradle; Remaking the way we make things [Book]

2002, North Point Press

McDonough and Braungart explain how products can be designed from the outset so that, after their useful lives, they will provide nourishment for something new. They can be conceived as "biological nutrients" that will easily re-enter the water or soil without depositing synthetic materials and toxins. Or they can be "technical nutrients" that will continually circulate as pure and valuable materials within closed-loop industrial cycles, rather than being "recycled"- really, downcycled- into low-grade materials and uses. Drawing on their experience in (re)designing everything from carpeting to corporate campuses, McDonough and Braungart make an exciting and viable case for putting eco-effectiveness into practice, and show how anyone involved with making anything can begin to do so as well.

Loan Library Catalogue

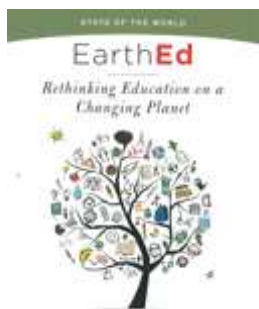
Sustainability



Down to Earth: a guide to simple living [Book]

2012, Viking

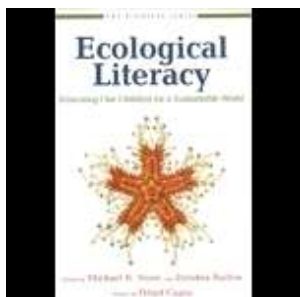
Rhonda Hetzel gently encourages readers to find the pleasure and meaning in a simpler life, sharing all the practical information she has gathered on her own journey. Whether you want to learn how to grow tomatoes, bake bread, make your own soap and preserve fruit, or just be inspired to slow down and live more sustainably, Down to Earth will be your guide.



EarthEd: rethinking education on a changing planet (State of the World series) [Book]

2017, WorldWatch Institute

The WorldWatch Institute, in its flagship publication, analyzes how we can equip students with the skills to navigate the turbulent century ahead. With global environmental changes locked into our future, what we teach must evolve. All education will need to be environmental education, teaching students to be ecoliterate, deep-thinking, as well as new essential topics including social-emotional learning and the importance of play. This latest edition of State of the World examines how, by rethinking education, people worldwide can better adapt to a rapidly changing planet.



Ecological literacy: educating our children for a sustainable world (copy 1) [Book]

2005, Sierra Club Books

Reorientating the way human beings live on the earth and educating children to their highest capacities have much in common, say the thinkers and educators behind this groundbreaking book. Both endeavours must be viewed and pursued in the context of systems: familial, geographic, ecological, political. And our efforts to build sustainable communities cannot succeed unless future generations learn how to partner with natural systems to our mutual benefit. In other words, they must become "ecologically literate."



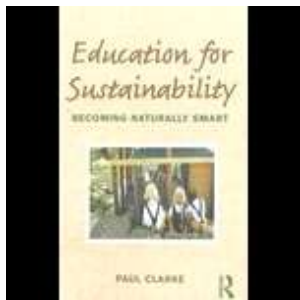
Education for sustainability in the Primary Curriculum: a guide for teachers [Book]

2009, Palgrave MacMillan

While teachers are generally concerned about sustainability issues, perceived constraints of current curriculum priorities commonly inhibit Education for Sustainability from being developed in many classrooms. Education for Sustainability in the Primary Curriculum addresses this dilemma by showing how Education for Sustainability can be developed within and across all areas of the primary curriculum in Australian and New Zealand contexts. The book provides suitable approaches and examples of activities to support teachers so that they can address the State and National requirements for teaching all of the primary curriculum learning areas, while also addressing Education for Sustainability to promote knowledge of, positive attitudes towards and suitable action for sustainability in relevant, meaningful, enjoyable and creative ways.

Loan Library Catalogue

Sustainability



Education for Sustainability: Becoming Naturally Smart (copy 2) [Book]

2012, Routledge

This thought-provoking and timely book by Paul Clarke argues that true education must be grounded in our relationship with the natural world. Calling for a fundamental transformation of schooling, Clarke highlights how ecologically informed learning can help communities live sustainably and use finite resources wisely. Drawing on innovative models such as Sweden's Forest Schools, China's Green Schools, the US Green Ribbon Schools, and his own school-of-sustainability project, he demonstrates how local solutions can drive global change. Offering practical strategies for schools and communities to foster eco-literacy and connect hand, heart, and mind, this book is essential reading for educators, leaders, and anyone navigating the shift toward a sustainable future.



Food For All: a teaching resource for upper primary and lower secondary school teachers (Copy 1) [Book]

2008, Global Education Project, Commonwealth of Australia

For 852 million people around the world, food security remains out of reach. Food security requires an available and reliable food supply at all times. At the global, regional and national levels, food supply can be affected by climate, disasters, war, civil unrest, population growth, lack of effective agricultural practices, and restrictions to trade. Food for All introduces teachers to this important global issue and provides source material, ideas and activities for classroom use.



Footprints [Game]

2010, Signature Games/Australian Science Teachers Association

Footprints is about the greatest challenges facing humanity today...global warming, climate change and the sustainable use of the Earth's resources. Footprints is designed to be an educational environmental board game for players aged 8-adult. Whilst it is specifically aimed at middle-school students, individuals of all ages will enjoy the challenges posed by the huge range of environment-linked questions on the cards provided. By engaging students in this game, they will also be made aware of and learn more about the ways in which they can conserve our environment and use resources in a more sustainable way...Players move through a spiral of environmental challenges towards the centre of the board by answering questions about environmental issues. The player who can answer the most questions correctly and 'cause' the least environmental damage wins the game.

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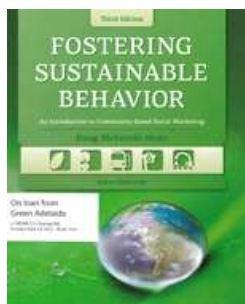
Sustainability



Fostering sustainable behaviour: an introduction to community-based social marketing (copy 1) [Book]

1999, New Society Publishers

This book addresses the urgent need for changes in public behavior to ensure a sustainable future amid increasing consumption patterns. It emphasises the role of social marketing in overcoming barriers to lasting behavior change. Serving as a key resource for community-based social marketing, it guides public education on sustainability practices.



Fostering sustainable behaviour: an introduction to community-based social marketing (third edition) (copy 2) [Book]

2011, New Society Publishers

Fostering Sustainable Behavior explores how community-based social marketing can transform good intentions into action for a sustainable future. This revised third edition includes new research, behavior change tools, and case studies. It offers strategies for targeting unsustainable behaviors, overcoming barriers, communicating effectively, and enhancing motivation - essential resources for promoting sustainable practices.



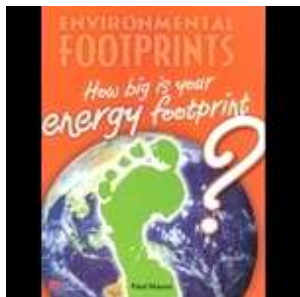
Greening services: practical sustainability (Copy 2) [Book]

2007, Early Childhood Australia

The children we are educating and caring for will be the policymakers and leaders of the future and what we teach them now about the environment will directly influence the long-term health of the planet. Author Rachael Kinsella is an early childhood teacher with many years of experience assisting staff and directors in making education for sustainable development central to their services' planning and practices. This book provides practical advice for educators and carers as well as activities that involve families and inspire children. Developing a sustainability management plan; making your service water-wise and energy efficient; working with children and communities to develop recycling and waste management systems; introducing green cleaning at your service; creating gardens and outdoor spaces that nurture and teach.

Loan Library Catalogue

Sustainability

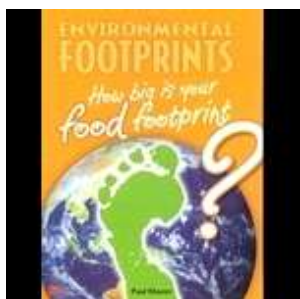


How big is your energy footprint? [Book]

2008, MacMillan Library

Help children learn how their actions affect the environment and the importance of conserving energy. What kind of footprint are you leaving on the planet? Is it heavy or light? Everything we do and use has an impact. A heavy footprint can harm the environment and deplete natural resources, while a light footprint minimizes harm and conserves resources.

Explore the Environmental Footprints series to choose the kind of impact you want to have in the future! In How Big Is Your Food Footprint?, discover what contributes to your food footprint and its effects on the environment. Learn practical ways to reduce your footprint and live sustainably.

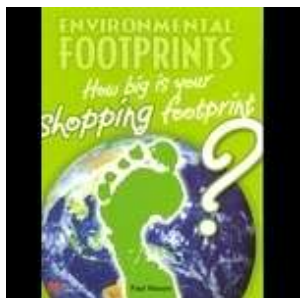


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How big is your shopping footprint? [Book]

2008, MacMillan Library

This accessible and engaging book introduces ecological sustainability through the idea of environmental footprints. Using clear explanations, relatable examples, and real-life case studies, it helps students explore how their everyday choices create heavier or lighter impacts on the planet. Part of an important series designed to support student understanding, it encourages readers to reflect on their own lives and consider practical ways to reduce their environmental footprint.



How to Succeed with Education for Sustainability (copy 3) [Book]

2007, Curriculum Corporation

This book focuses on building capacity within the school community to work, live and learn together to create a sustainable future. Good governance, social justice, reducing resource use, sustainable development and cultural diversity are examples of sustainability issues that are tackled by school communities implementing education for sustainability. This book provides school communities with a framework to succeed in implementing education for sustainability including understanding the values and principles; identifying the role of the teacher, planning for EfS, strategies for developing EfS, tips for EfS, assessment for sustainability, proformas to help develop process and performance.

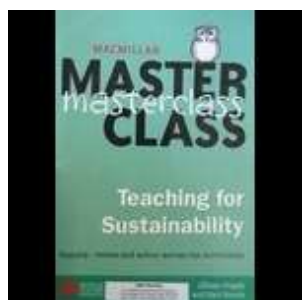
Loan Library Catalogue

Sustainability



Litter Less kit [Education Kit]

The Litter Less resource aims to provide students from year 4 to 7 with authentic learning contexts in which to understand and respond to litter and littering issues. The unit of work is presented as six inquiry questions, separated into three interconnected themes and delivered over 12 lessons. There are a range of interactives on the CD ROM and the kit also contains hard copies of litter pictures, litterbugs and examples of lunch boxes.

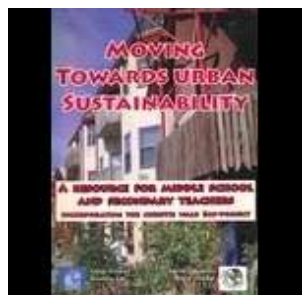


Masterclass: Teaching for Sustainability: inquiry, values and action across the curriculum [Book]

2012, Macmillan Teacher Resources

With this guide in hand you will be able to implement teaching for sustainability at the classroom as well as the whole school level. Within the book you will find

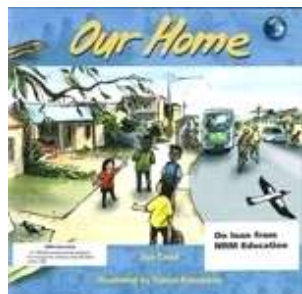
- *How to track the life of a product from cradle to grave
- *Breakdown of inquiry based learning and the action process
- *Tips for teaching sustainability to students at different levels
- *Topic chapters (Energy, Water, Waste, and Biodiversity) with step-by-step guidelines for conducting sustainability audits.



Moving Towards Urban Sustainability: a resource for middle school and secondary teachers incorporating the Christie Walk Eco-project (copy 2) [Book]

2007, Urban Ecology Australia

Moving Towards Urban Sustainability provides practical exercises and activities for the teaching and learning of urban sustainability. The resource can be used in conjunction with a visit to the Christie Walk housing project in Adelaide, or in association with a visit to a similar project elsewhere. The focus is on sustainability in urban living, not only the way we design and build homes but also the choices and behaviour changes we can make in our everyday lives to reduce our environmental impact. The Christie Walk example brings to the forefront the role of community in these changes.



Our Home [Book]

2016, Sue Coad

Our home represents a world where sustainability, equity and diversity are valued. The purpose of the book is to facilitate discussions with children about the world they belong to and their place in it at many different levels. Through discussion children can identify what they have in common with characters in the book. Many opportunities to take action for a better world are also included. Children are encouraged to participate in their world and help bring a more sustainable world into being.

Loan Library Catalogue

Sustainability



Quality Education for Sustainable Development (Copy 1) [Book]

2012, UNESCO APNIEVE Australia

This book, and its extensive Appendixes, provides a useful guide for educators on addressing global challenges through Education for Sustainable Development (ESD) in schooling. The most commonly expressed values, knowledge, skills and quality characteristics of ESD are synthesised from key international and Australian documents to form a coherent framework of criteria for developing, implementing and evaluating ESD school programs and curricula. A critical analysis of the Australian National Curriculum is included based upon the ESD framework, to assess the extent to which the curriculum integrates sustainability, with suggested modifications.

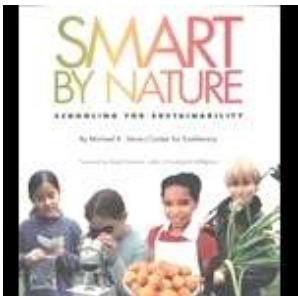
This book is suitable for use by educational policy makers, administrators, curriculum developers, teacher educators, educational researchers, school principals, teachers and students of education.



Retrosuburbia: the downshifter's guide to a resilient future [Book]

2018, Melliodora Publishing

Retrosuburbia brings to life David Holmgren's vision of sustainable, productive and vibrant suburbs. Holmgren distils 40 years of experience into practical solutions for downshifting and retrofitting our homes, gardens, households and - above all - ourselves. His aim is to empower us to live better with less, create abundance and thrive in an energy descent future.



Smart by nature - schooling for sustainability [Book]

2009, Center for Ecoliteracy

Throughout the United States, a movement of educators, parents, and students is remaking K-12 education to prepare students for the environmental challenges of the coming decades. Smart by nature - schooling for sustainability documents this movement through inspiring success stories from public and independent schools across the country. It describes strategies for greening the campus and the curriculum, conducting environmental audits, rethinking school food, and transforming schools into models of sustainable community.

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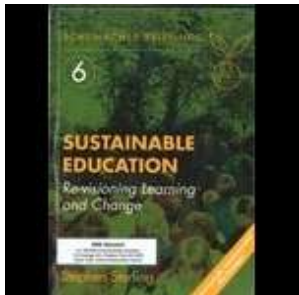
Sustainability



Sustainable development [Book]

2006, Routledge

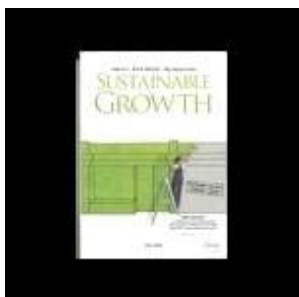
Recognizing that promoting sustainable development is a quintessentially global task, the book focuses on the authoritative Brundtland formulation of sustainable development and the role of the United Nations Summits in promoting this vision. The empirical focus of the book is complemented by strong conceptual discussions as sustainable development is explored as part of new efforts, albeit tentative, to integrate environmental, economic and (more recently) social considerations into a new development paradigm. Providing an accessible, up-to-date and comprehensive treatment of the issues surrounding the promotion of sustainable development, this unique, internationally-focused book combines a strong conceptual analysis, with wide ranging empirical focus and a wealth of case material. Including summary points and suggestions for further reading, as well as web resources and an extensive bibliography, it is ideal for students, scholars and researchers in the fields of environmental sciences, politics, sociology and development studies.



Sustainable Education: re-visioning learning and change (copy 1) [Book]

2001, Green Books

How will we move towards sustainability? By learning through crisis, or by design? In this Briefing, Stephen Sterling points out that 'Progress towards a more sustainable future critically depends on learning, yet most education and learning take no account of sustainability.' The Briefing argues that an ecological view of educational theory, practice and policy is necessary to assist the sustainability transition. It then shows how 'sustainable education' - a change of educational culture towards the realization of human potential and the interdependence of social, economic and ecological wellbeing can lead to transformative learning. It ends with a discussion of change strategies, and includes action suggestions for both policymakers and practitioners.

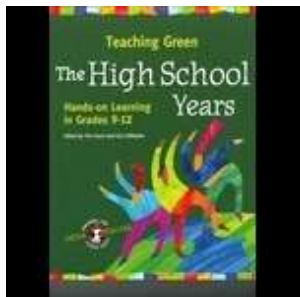


Sustainable Growth - Small Business, Big Opportunity [Book]

Sustainable Growth by Jon Dee is a must-read guide for business leaders committed to long-term success through sustainable practices. Based on real-world experience and proven case studies, Dee shows how companies can boost performance by reducing environmental impact, improving efficiency, and championing social responsibility. With clear strategies and actionable insights, this book empowers businesses both large or small to grow while making a positive difference. Sustainable Growth is your practical roadmap to building a thriving, future-ready business.

Loan Library Catalogue

Sustainability



Teaching Green: the high school years - hands-on learning in Grades 9-12 [Book]

2009, New Society Publishers

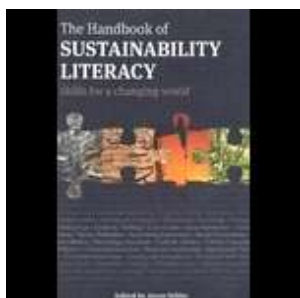
This book offers teaching strategies that promote learning about natural systems and foster critical thinking about environmental issues, both local and global. It contains new approaches to learning, strategies for living sustainably, and numerous activities that promote interdisciplinary learning. In addition, the book provides suggestions for greening individual subject areas, developing integrated learning programs, and replicating exemplary programs already created by innovative schools and communities.



The amazing journey of your recyclables (book set) [Education Kit]

2012, Wipe Out Waste

The Amazing Journey of your Recyclables Big Book Series is fun for students of all ages! These books outline the recycling journey that 5 different materials (steel, paper, aluminium, glass, plastic) take from the recycling bin to a Materials Recovery Facility. Includes teacher notes.



The handbook of sustainability literacy: skills for a changing world (copy 1) [Book]

2011, Green Books

The Handbook of Sustainability Literacy covers a wide range of skills and attributes, from technology appraisal to ecological intelligence, and includes active learning exercises to help develop those skills. Far from being a rigid or definitive statement of the 'one right way', the book is exploratory, aiming to open up new, previously unimagined paths, possibilities and choices. It is intended primarily for educators - across the spectrum from higher education to informal education - but is also suitable for learners and anyone interested in the literally 'vital' issue of the skills necessary for building a more sustainable future.



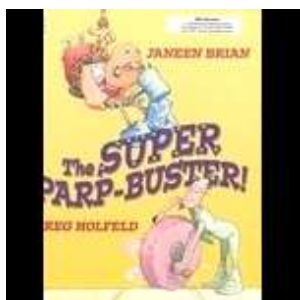
The Journey of My Bins [Education Kit]

2015, KESAB

Four A3 spiral bound books - What happens to my waste? Recycling? Green organics? The Journey of my bins - covering the processes that occur when you put materials into kerbside council bins in the Adelaide region. A mixture of photographs and images illustrate each page.

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Sustainability

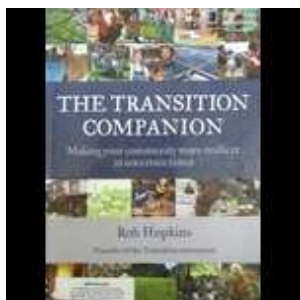


The super parp-buster [Book]

2005, Working Title Press

Story: Slim-Pickles and Jolly spend all day in their shed inventing knick-knacks and nobblers and thing-a-me-jigs: rabbit-flunkets and skippety wigs. But when the air grows thick with pollution they decide what the world really needs is a super parp-buster!

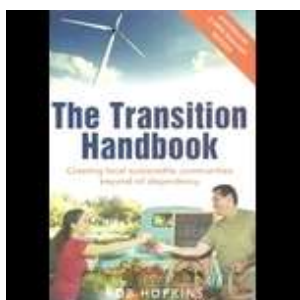
Discussion Notes: Hitch these Discussion Notes up with the wacky and whimsical picture book *The Super Parp-buster!* by Janeen Brian and Greg Holfeld, and you and your primary school students could have some serious fun! There's background information about the story and its creators, as well as notes on key environmental and transportation issues that underpin the text and illustrations. There's factual information about pollution, greenhouse gas emissions, the Kyoto Protocol and photosynthesis, and more than 65 discussion and exercise ideas across the curricula to choose from. There's even a list of really useful websites to go to. So grab a copy of *The Super Parp-buster!* and start using these notes!



The Transition Companion; Making your community more resilient in uncertain times [Book]

2011, Transition Books

The first part discusses where we are now in terms of resilience to the problems of rising oil prices, climate change and economic uncertainty. It presents a vision of how the future might look if we succeed in addressing these issues. The book then looks in detail at the process a community in transition goes through, drawing on the experience of those who have already embarked on this journey. These examples show how much can be achieved when people harness energy and imagination to create projects that will make their communities more resilient. The *Transition Companion* combines practical advice - the tools needed to start and maintain a Transition initiative - with numerous inspiring stories from local groups worldwide.



The transition handbook: creating local sustainable communities beyond oil dependency [Book]

2008, Finch

The *Transition Handbook* provides accounts of how individuals have responded with their local communities to the twin threats of Peak Oil and Climate Change. This practical book explains how we can 'transition' from fossil-fuel based communities to ones that are more self-reliant and generate less carbon emissions. The *Transition Handbook* shows how such changes will result in a greater development of local food, local economies, local water harvesting and energy generation - and so create more sustainable communities in the long term.

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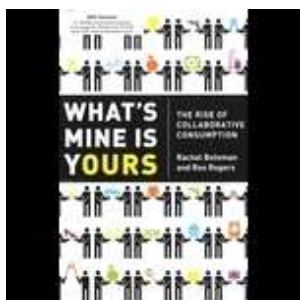
Sustainability



Ways of thinking, acting and relating about sustainability (copy 1) [Book]

2014, Early Childhood Australia

The focus of this publication is to provoke educators to explore the underlying thinking and ethics of actively engaging with sustainability, in both their personal and professional lives. Education for sustainability involves different ways of thinking, acting and relating about sustainability. The booklet stimulates critical reflection through research and views about how we live and how we work with children and families in the interests of long-term survival for the Earth.



What's mine is yours: the rise of collaborative consumption [Book]

2010, Harper Business

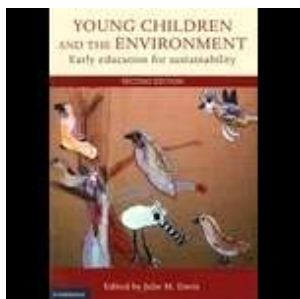
The recent changes in our economic landscape have notably exposed and intensified a phenomenon: an explosion in sharing, bartering, lending, trading, renting, gifting, and swapping. From enormous marketplaces such as eBay and craigslist to emerging sectors such as peer-to-peer lending (Zopa) and car sharing (Zipcar), Collaborative Consumption is disrupting outdated modes of business and reinventing not only what we consume, but how we consume.



Young Children and the Environment: Early Education for Sustainability (copy 1) [Book]

2010, Cambridge University Press

This book explores the existing and potential links between national and international initiatives such as 'Sustainable School' and early childhood education. "Groundbreaking content draws on recent literature in the areas of organisational, educational and cultural change, and environmental sustainability. Specific chapters explore ethical challenges and the use of information technology to advance learning. Early childhood case studies and vignettes exemplify leadership in practice, and 'Provocations' are integrated throughout to inspire new ways of thinking about the environment, the wider world, young children and the transformative power of early education."



Young Children and the Environment: Early Education for Sustainability (second edition) [Book]

2015, Cambridge

This book "is a practical resource that illustrates the difference that early childhood educators can make by working with children, their families and the wider community to tackle one of the most important contemporary issues facing the world today: sustainable living. This second edition has been substantially revised and updated, with a new section exploring sustainability education in a variety of global contexts. Researched and written by authors recognised as leaders in their own countries, the chapters in this section provide readers with international resources and perspectives to further their teaching about early childhood education for sustainability."

Loan Library Catalogue

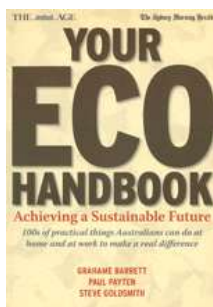
Sustainability



Young Children and the Environment; Early Education for Sustainability (3rd Edition) [Book]

2024, Cambridge University Press

Young Children and the Environment is a practical guide for early childhood educators seeking to embed sustainability in their work with children, families and communities. Now in its third edition, it covers key topics including Early Childhood Education for Sustainability, environmental science, public health, wellbeing, ethics and environmental management. Featuring stories from the field, and international case studies, the book offers real-world examples and actionable ideas. It serves as a call to action and an essential resource for students and practitioners committed to creating a more sustainable future.



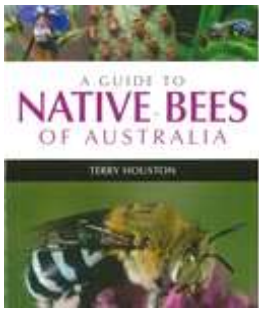
Your eco handbook: achieving a sustainable future [Book]

2009, Fairfax Books

Helping save the planet is something we can all do, and this easy-to-follow guide will help you make a lasting difference both at home and in the workplace. Your Eco Handbook provides simple solutions to everything from heating your home and reducing waste to investing ethically and even increasing your wellbeing.

Loan Library Catalogue

Terrestrial Animals



A guide to native bees of Australia by Terry Houston [Book]

2018, CSIRO Publishing

This book provides a detailed introduction to the estimated 2000 species of Australian bees. Illustrated with stunning photographs, it describes the form and function of bees, their life-cycle stages, nest architecture, sociality and relationships with plants. It also contains systematic accounts of the five families and 58 genera of Australian bees.



Animoz: fight for survival [Game]

2019, Conjour

ANiMOZ is an engaging trading card game that showcases Australia's unique wildlife, inspiring future generations to connect with the country's animals! Each card highlights a different species, complete with their own Superpowers - real adaptations that help them thrive in the wild.

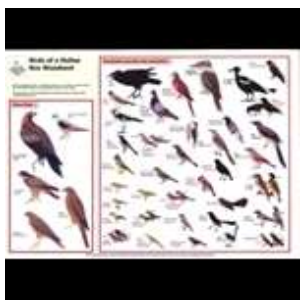
A strategy card game featuring 54 Australian native animals. 15-30mins per game.



Battle for the Spinifex (Copy 1) [Chart]

2010, Kaye Kessing

Most of Australia is arid or dry. We call it desert but few of us know much about these areas, or the creatures and plants that live out there. Australia has changed since humans from overseas brought new animals and plants here. Many of these newcomers now live and grow across the desert areas. What was the Australian desert like before new plants and animals were brought here? What has happened since those newcomers were allowed to run wild and become feral? The native creatures told these stories to Gran, an old lady living on the edge of the Tanami Desert. Her granddaughter, Kaye Kessing, made these 11 pictures for the native creatures to show some of the terrible changes that have happened to their desert homes." Set of 12 A3 posters.



Birds of a mallee box woodland (copy 1) [Chart]

Set of 15 copies. Laminated A3 charts featuring colour drawings of 69 common birds of a mallee box woodland, grouped by type or habitat: ground dwelling, parrots, water loving birds, honeyeaters and other tree loving birds and birds of prey.

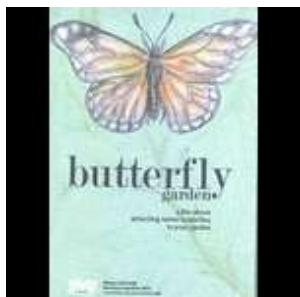
Loan Library Catalogue

Terrestrial Animals



Birds of the Onkaparinga Estuary/Macroinvertebrates of the Onkaparinga sand dunes (copy 1 - only copy) [Chart]

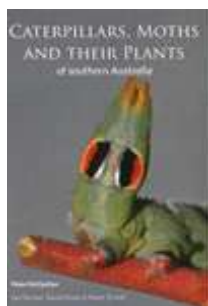
Set of 15 copies. Laminated colour A3 charts featuring drawings of 21 common birds of the Onkaparinga Estuary, grouped by shallow water, deep water, wetlands and migratory. Backed by photographs and black line drawings of 12 common estuarine macro-invertebrates grouped by gastropods, bivalves and crustaceans.



Butterfly garden - a film about attracting native butterflies to your garden (copy 1) [DVD]

2011, Butterfly Conservation SA

Butterfly Garden is for those people who wish to see more of these beautiful creatures in our suburban gardens. In recent years, numbers of native butterflies have declined in many areas. However, we can reverse this trend by creating butterfly friendly habitat and growing local, native plants. This short film shows how to create a butterfly garden at your school, in your backyard or in a community garden. Creating a butterfly garden can be fun. Watching the butterflies come to visit is even more fun!



Caterpillars, moths and their plants of southern Australia (copy 1) [Book]

2019, Butterfly Conservation SA

This book "draws attention to the wonderful world of moths and their caterpillars...Native and introduced plants associated with each moth species are listed, noting their importance as food for caterpillars and highlighting the need to conserve remaining habitats and their biota."



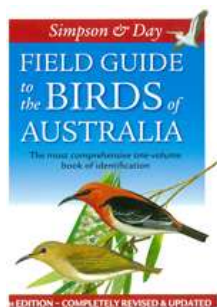
Feathers, flyways and fast food [Book]

2002, Environment Australia

These notes encourage students to learn about birds, especially migratory shorebirds. The notes are for teachers and students and include some questions, some suggested teaching strategies for using the material and links to websites which may be of interest.

Loan Library Catalogue

Terrestrial Animals



Field guide to the birds of Australia: the most comprehensive one-volume book of identification (8th edition) [Book]

2010, Penguin Viking

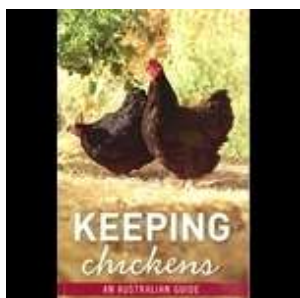
Field guide section gives key points to identification using the latest classification system. 132 superb full-colour plates show all Australian bird species including 40 new or revised plates. Distribution maps revised, with all subspecies shown. Over 900 black and white line illustrations, many new or redrawn. Extended breeding information. Vagrant bird bulletin with 85 species. Updated core library included for beginner bird watchers.



First Flight - urban activities for early birdwatchers (copy 1) [Book]

1991, Gould League

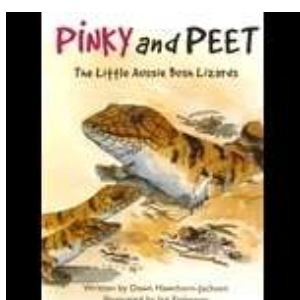
Urban activities for young birdwatchers. Increase your understanding of our environment by doing these easy and fun birdwatching activities - for children and adults.



Keeping chickens: an Australian guide [Book]

2007, Penguin Books

This book includes all the information you need to keep your very own chickens: How to choose a breed suited to your needs, space and climate; how to choose and build or buy a coop; how to care for your chickens; how to breed chicks successfully. Keeping Chickens will show you how easy, fun and satisfying owning chooks can be.



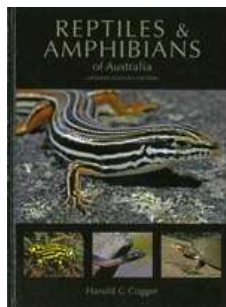
Pinky and Peet: The Little Aussie Bush Lizards (copy 1) [Book]

2015, Emu Consulting

A beautifully illustrated book about the lives of two pygmy bluetongue lizards in the Australian bush. These rare lizards, thought extinct but rediscovered in 1992 after almost four decades, now have their own Conservation Association.

Loan Library Catalogue

Terrestrial Animals



Reptiles and amphibians of Australia (updated 7th edition) [Book]

2018, CSIRO Publishing

Covers 1300 species of frogs, crocodiles, turtles, tortoises, lizards and snakes. Over 1000 colour photographs. Descriptions of appearance, distribution and habits are provided for each species.



Rusty Loses his Loop [Book]

2006, Murraycare (RMUU)

This well written and beautifully illustrated story book introduces students to Rusty the Red Necked Stint who returns to the Coorong each year to find the situation is getting worse. Too much water is being taken out of the River Murray! The story book raises issues under the themes; water conservation, ecosystems, habitat and natural resources, which teachers can explore with their students through the accompanying unit of work.

Available as a single copy OR class set including 15 copies of the book and a teacher's resource.



South Australian Native Bees: a glimpse inside their world (copy 1) [Book]

2011, Susanne Richards

I hope this book encourages people of all ages to be more aware of these little South Australian bee-uties who do so much and with a little help, could do so much more.



Terrestrial Macroinvertebrates of Greater Adelaide Estuaries (copy 1) [Chart]

2005, Delta Environmental Consulting/Waterwatch

Set of 15 copies. Laminated colour A3 charts with drawings of common species found in our estuaries such as flies, moths, beetles and ants. Greater detail about Adelaide's native butterfly populations is found on the back of the poster.

Loan Library Catalogue

Terrestrial Animals



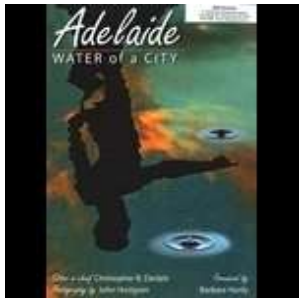
The Nestbox Book: nestboxes for birds and mammals [Book]

1997, Gould League of Victoria

Nestbox specifications for over 50 species of birds, bats, gliders and possums. Ecology of species, maintenance tips and height for installation are all included.

Loan Library Catalogue

Water Conservation



Adelaide: Water of a City [Book]

2010, Barbara Hardy Centre for Sustainable Urban Environments/UniSA

This book, written by over 130 South Australian experts on water, describes the breathtakingly broad array of roles water plays in the functioning of a large community. It describes the nature of the city as a catchment, the history of water usage and management, and the issues, problems and pitfalls we face in developing sustainable water management practices.



Catchment Mural [Education Kit]

The Catchment Mural consists of three textured display panels approximately 3m wide by 2m high. Features include indigenous flora and fauna found in the Northern Adelaide and Barossa Catchment area, as well as activities that impact on the catchment. The Supporting Water - Learning & Living poster provides interesting facts and figures on the different features with an easy number system to follow. Questions to encourage inquiry learning are also included on the poster.



Danny the Drip (set 1) [Education Kit]

2010, NRM Education

If you are unable to download or print the Danny story pictures from our web site, this pack will help. Includes the laminated cartoons to support the Danny the Drip story, a journey from the top of a catchment to the bottom and the adventures of a drop of water along the way; the Stormwater Series and Stormwater-Wastewater poster (see posters and charts for details) and a set of photos from around Adelaide showing different types of pollution.



Every Drop Counts Years K-2: early years resource pack (set 1) [Education Kit]

2007, Waterwatch Central Adelaide

This pack is designed to help early years students understand the growing need for water conservation. It contains materials for a session to assist students to understand water use, promote discussion around water use and encourage decisions that promote water conservation in the home, kindy and school. It can be run by a teacher or older class, or the components can be used for other activities. Every Drop Counts introduces natural waterways as the source of our drinking water, and uses visual aids to tell a story about water, and its journey to the taps in our homes and schools. The limited availability of water, the current drought, and the need to conserve water are also explored. The pack contains 32 laminated A3 photos depicting water use and actions that involve water, a clip art 'sun' and 'rain cloud', a bottle of blue food dye and a 10 page resource guide.

Loan Library Catalogue

Water Conservation



Groundwater Monitoring (Module 6) [Book]

2005, Australian Government

This module provides guidance and technical support to the Waterwatch community monitoring network engaged in groundwater monitoring. It includes background on groundwater; access to bores; monitoring plans; methodologies and recording sheets. It forms part of the Waterwatch Australia National Technical Manual.



Living Water Literacy Kit - Level 1 (Prep) (set 1) [Education Kit]

2003, Gould League

Winner of the Education and Awareness for Schools category, 2003 Stormwater Innovation Awards. Designed to be incorporated into a school's literacy program, each kit contains sets of student readers, a 48 page teacher resource book and big books (Level 1-3). Level 1 and 2 kits contain cassette tapes of the reader titles. Most activities can be completed independently by students or with the assistance of a teacher's aide or parent.

Reader titles:

Level 1 (reception) - All Blocked Up, Living Rivers, I Need Clean Water

Level 2 (Yr 1/2) - Exploring Our Creek, Our School, The Rain Storm

Level 3 (Yr 3/4) - Creation Story, EPA Detectives, Freshwater Life, Fun by the River, We Can Fix It

Level 4 (Yr 5/6) - The Big Fix, Emergency Response, Koorie Life along the Murray, The Monster Bike Ride, Platypus



Living Water Literacy Kit - Level 2 (Yr 1&2) (set 1) [Education Kit]

2003, Gould League

Winner of the Education and Awareness for Schools category, 2003 Stormwater Innovation Awards. Designed to be incorporated into a school's literacy program, each kit contains sets of student readers, a 48 page teacher resource book and big books (Level 1-3). Level 1 and 2 kits contain cassette tapes of the reader titles. Most activities can be completed independently by students or with the assistance of a teacher's aide or parent.

Reader titles:

Level 1 (reception) - All Blocked Up, Living Rivers, I Need Clean Water

Level 2 (Yr 1/2) - Exploring Our Creek, Our School, The Rain Storm

Level 3 (Yr 3/4) - Creation Story, EPA Detectives, Freshwater Life, Fun by the River, We Can Fix It

Level 4 (Yr 5/6) - The Big Fix, Emergency Response, Koorie Life along the Murray, The Monster Bike Ride, Platypus

Loan Library Catalogue

Water Conservation



Living Water Literacy Kit - Level 3 (Yr 3&4) (set 2) [Education Kit]

2003, Gould League

Winner of the Education and Awareness for Schools category, 2003 Stormwater Innovation Awards. Designed to be incorporated into a school's literacy program, each kit contains sets of student readers, a 48 page teacher resource book and big books (Level 1-3). Level 1 and 2 kits contain cassette tapes of the reader titles. Most activities can be completed independently by students or with the assistance of a teacher's aide or parent.

Reader titles:

Level 1 (reception) - All Blocked Up, Living Rivers, I Need Clean Water

Level 2 (Yr 1/2) - Exploring Our Creek, Our School, The Rain Storm

Level 3 (Yr 3/4) - Creation Story, EPA Detectives, Freshwater Life, Fun by the River, We Can Fix It

Level 4 (Yr 5/6) - The Big Fix, Emergency Response, Koorie Life along the Murray, The Monster Bike Ride, Platypus



Living Water Literacy Kit - Level 4 (Yr 5-8) (set 1) [Education Kit]

2003, Gould League

Winner of the Education and Awareness for Schools category, 2003 Stormwater Innovation Awards. Designed to be incorporated into a school's literacy program, each kit contains sets of student readers, a 48 page teacher resource book and big books (Level 1-3). Level 1 and 2 kits contain cassette tapes of the reader titles. Most activities can be completed independently by students or with the assistance of a teacher's aide or parent.

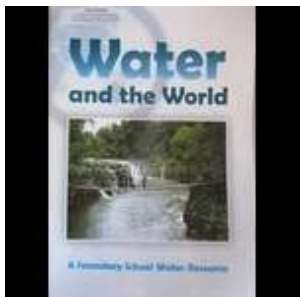
Reader titles:

Level 1 (reception) - All Blocked Up, Living Rivers, I Need Clean Water

Level 2 (Yr 1/2) - Exploring Our Creek, Our School, The Rain Storm

Level 3 (Yr 3/4) - Creation Story, EPA Detectives, Freshwater Life, Fun by the River, We Can Fix It

Level 4 (Yr 5/6) - The Big Fix, Emergency Response, Koorie Life along the Murray, The Monster Bike Ride, Platypus



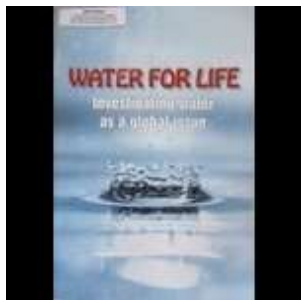
Water and the World: A Secondary School Water Resource [Book]

2011, Professional Teachers Council NSW

The millennium goals. How much water is available? The water cycle, or how does water move about? Water for life and only life? Water changes everything. Conflict over water. Water and cultural identity. Earth's resources and the rights of people to share the earth's resources. Aquatic ecosystems and water quality.

Loan Library Catalogue

Water Conservation



Water for Life: Investigating water as a global issue [Book]

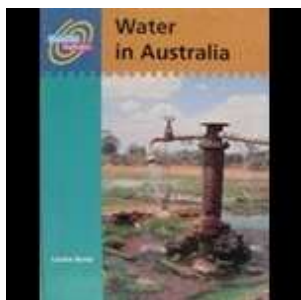
2012, Geography Teachers' Association of Victoria

Interdependence and globalisation: How is water distributed across the world? How has water availability changed over time?

Identity and cultural diversity: How is water used by people?

Sustainable futures: How is water used in agriculture? Does climate change affect water availability? What action can be taken to improve water availability?

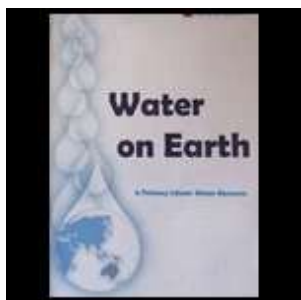
Social justice and human rights: Case study of water issues in the Asia-Pacific. Case study of water issues in Africa.



Water in Australia [Book]

1998, MacMillan Education Australia

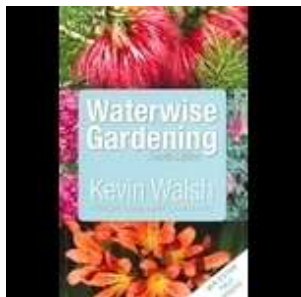
Concepts: Water properties, sources of water, weather, freshwater, marine and desert life, human settlements, the water supply, waste water, recreation, environmental concerns and the future. 64 pages.



Water on Earth: A Primary Schools Water Resource (copy 1) [Book]

2011, Professional Teachers Council NSW

The millennium goals. Water for people: water in our bodies, our water use, importance of water. Safe water: how and where do we get water, can we drink it, how is water made safe, importance of sanitation, causes and management of polluted water. Water for all living things: life in water and on land, water availability and food production. Origins of water: weather watching, water cycle.



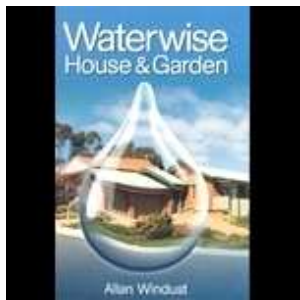
Waterwise Gardening: fourth edition [Book]

2009, Reed New Holland

In a country as dry as Australia - with signs that it may only get worse - it makes sense to design our gardens to be as waterwise as possible. Now in its fourth edition, Waterwise Gardening sets out six vital principles to create a beautiful garden that not only uses water wisely, but creates a sustainable, low maintenance, fuss-free environment by: reducing areas of lawn, grouping plants according to their water needs, using dry-tolerant plants, maintaining your garden, using mulch, and watering efficiently. It describes more than 200 dry-tolerant plants grouped as trees, shrubs, bulbs, annuals and perennials, and climbers and groundcovers.

Loan Library Catalogue

Water Conservation



Waterwise House and Garden [Book]

2003, LandLinks

This practical guide, *Waterwise House and Garden*, offers strategies for conserving water at home and in the garden. It covers household reticulation options, rainwater tanks, and greywater recycling. Learn about plant survival in dry conditions, soil improvement, and discover a comprehensive list of drought-tolerant native and exotic plants for various climates. Guaranteed to help you reduce the environmental impact of everyday living, and dramatically reduce your household water bill in the process.



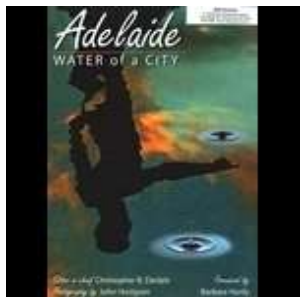
Waterwise Starters [Education Kit]

2005, Water Corporation

This workbook has been specifically for teachers at the Early Childhood level. It is complemented by the set of 'Walter the Water Drop' posters. The Waterwise Schools Program takes a whole-of-school approach in educating students, their families and the wider community about the need to value, protect and conserve our precious water resources. A major part of the Waterwise Starters Package is the 'value of water' message. Children learn about water in its various forms and in the natural environment, the role of water in promoting a healthy lifestyle, the need to protect water that enters drains and wastewater treatment plants, and the need to conserve water - that water from the tap should never be taken for granted.

Loan Library Catalogue

Water Treatment



Adelaide: Water of a City [Book]

2010, Barbara Hardy Centre for Sustainable Urban Environments/UniSA

This book, written by over 130 South Australian experts on water, describes the breathtakingly broad array of roles water plays in the functioning of a large community. It describes the nature of the city as a catchment, the history of water usage and management, and the issues, problems and pitfalls we face in developing sustainable water management practices.



All's Well?; Exploring the world of water with upper primary students (copy 1) [Book]

2012, One World Centre

A resource book for upper primary teachers - packed with lesson ideas and resources to bring the world of water to the classroom. All's Well? helps students become aware of the tough challenges the human community faces regarding water, as well as looking at possibilities for hope and change. This book gives teachers the tools to bring rich global learning experiences to the classroom - increasing knowledge, fostering new skills, questioning values, and encouraging realistic action for positive global citizenship.



Captain Plop and the Tour de Recycle [Book]

2009, SA Water

Dust off your pushbikes and don your purple lycra for a water recycling adventure like no other! Join Captain Plop as he races through three stages of water use and treatment - from the home, to the treatment plant and back to the house and garden for reuse. This book uses a bicycle race theme to introduce primary students to the concept of treating wastewater for the purpose of reuse.



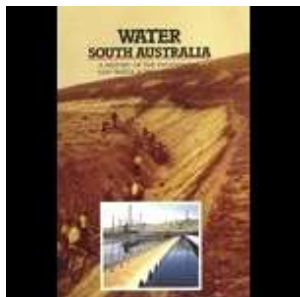
Captain Plop the desalination adventure [Book]

2009, National Library of Australia

Ahoy me hearties! Come aboard for more swashbuckling Captain Plop adventures as he journeys through a desalination plant. From the intake pipe in the ocean to your tap at home, learn how Captain Plop transforms from salt water to drinking water. This book assist young children to grasp the complex process of desalination by providing simplified explanations in the context of a fun, pirate themed story.

Loan Library Catalogue

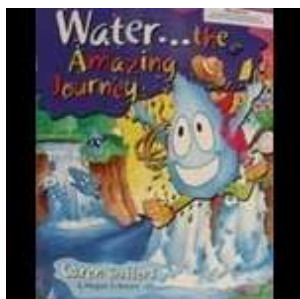
Water Treatment



Water South Australia: a history of the Engineering and Water Supply Department [Book]

1986, The Government of South Australia

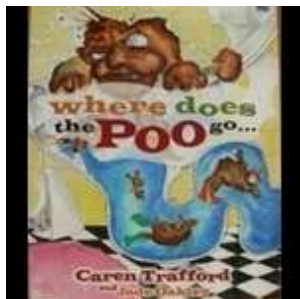
South Australia presented many challenges to the European settlers of the 1830s but few were more vital or formidable than that of seeking and maintaining a supply of fresh water. The provision of public water and sewerage services in South Australia has been a triumph of adaptation and experimentation in the face of disease, bureaucratic obstructions, engineering trial and error, and changing public attitudes. This absorbing book records the 150 years of history that underlie the Engineering and Water Supply Department of South Australia. The highly readable text combines with nearly a hundred photographs to show the places and personalities that have brought the Department to its present eminent position in this State."



Water..the amazing journey (copy 1) [Book]

2004, Etram Pty Ltd

Forms of water, water management and conservation. A narrative non-fiction books that create empathy and understanding for our Planet, challenge your thinking and bring today's Environment to life.



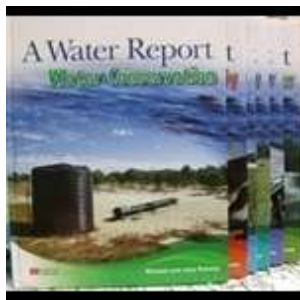
Where Does the Poo Go.. (copy 1) [Book]

2003, Etram

History of sewage management. A narrative non-fiction books that create empathy and understanding for our Planet, challenge your thinking and bring today's environment to life.

Loan Library Catalogue

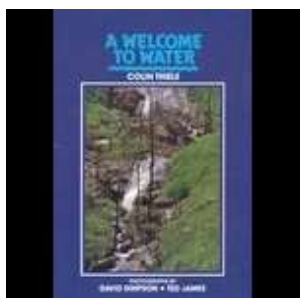
Wetlands and Waterways



A Water Report (book set) [Book]

2006, MacMillan Library

A set of six titles: Natural Water, Water Supply, Water Conservation, Water Quality, Water Use and Recycled Water. "The books present vital information on the availability of fresh water, the different ways we use water, ways to manage our limited water supply, what affects the supply of good quality water, ways to recycle stormwater, waste water and sea water, and water conservation. Special features include a large pictorial diagram of the water cycle, case studies based on actual programs, waterwise facts and water saver tips.



A welcome to water [Book]

1986, The Government of South Australia

For most South Australians, the word 'water' conjures up a host of images: sprinklers bringing new life to parched lawns; boating on the Murray; flocks of waterbirds; ducks gliding on tranquil lakes. Yet in this arid State the reality of many of these images has been made possible only by feats of engineering - impressive dam walls and reservoirs, efficient sewage works, pipelines snaking across vast distances. The story of South Australia's water supply is told in this book by Colin Thiele, whose very readable text is complemented by the splendid environmental and wildlife photographs of David Simpson and Ted James.



Are there plants in your wetland? [Book]

2000, LWRRDC

This booklet is not a means of identifying wetland plants, nor does it give a fool-proof recipe for success in revegetation. Plant species and wetland conditions vary too much throughout Australia for that information to be possible in a single booklet such as this. However, by working through this booklet you should be able to: find out the types of vegetation present in your wetland, and gain an idea of how to establish some new wetland plants, if that is desirable.



Are there seeds in your wetland? (copy 1) [Book]

1997, LWRRDC Canberra

This booklet will show you a way to germinate seeds from your wetland, and how to decide whether the plants you germinate are useful to you or not. It will also outline a way of surveying your vegetation to find out what species are present, and in what density. The assessment section puts all this information together.

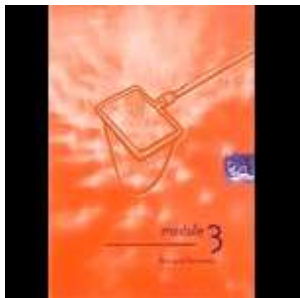
Loan Library Catalogue

Wetlands and Waterways



Australian Wetland Birds (Set 1) [Chart]

Set of 10 copies. A3 laminated colour photographs of 40 common wetland birds found around Adelaide.



Biological Parameters: Module 3 (Waterwatch Australia National Technical Manual) [Report]

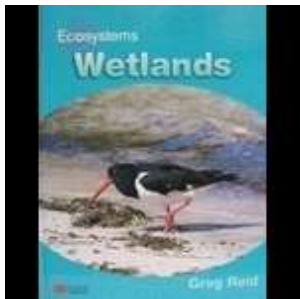
2004, Australian Department of the Environment and Heritage

This module provides guidance and technical support to the Waterwatch community monitoring network engaged in biological monitoring. It includes background on macro-invertebrates and habitat assessment; methodologies and recording sheets. It forms part of the Waterwatch Australia National Technical Manual.



Catchment Mural [Education Kit]

The Catchment Mural consists of three textured display panels approximately 3m wide by 2m high. Features include indigenous flora and fauna found in the Northern Adelaide and Barossa Catchment area, as well as activities that impact on the catchment. The Supporting Water - Learning & Living poster provides interesting facts and figures on the different features with an easy number system to follow. Questions to encourage inquiry learning are also included on the poster.



Ecosystems: Wetlands [Book]

2004, MacMillan Library

Special features of wetland, what and how life adapts to its climate and soils, how all living things depend on something else in the ecosystem for survival, the indigenous people and resources and the threats, protection and tips on how to save the ecosystem." 32 pages.

Loan Library Catalogue

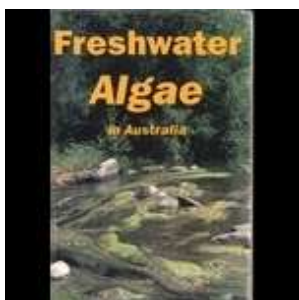
Wetlands and Waterways



Five Creeks of the River Torrens [Book]

1977, The Department of Adult Education

An environmental and historical study of the five creeks of the River Torrens, edited by J.W.Warburton.



Freshwater algae in Australia (set 1) [Book]

1997, Sainty and Associates

This guide builds upon the chapter on macroalgae in Aquatic Cryptogams of Australia (Entwisle 1994), extending the coverage to include major genera of microalgae and extending its utility by incorporating colour pictures and a schematic key, and customising the text. Of the 400 or so genera reported from Australia, 96 are covered in detail by this guide. Included are all so-called macroalgae (those algae visible to the naked eye) and the most commonly reported microalgae."

This resource is available as a single book, or a set of five hardcover books*.



Freshwater biodiversity set [Poster]

10 photos of waterways across Adelaide
Drain, Gillman
Kersbrook
Drain leading to Barker Inlet Wetlands, Wingfield
Adelaide Hills
River Torrens, Thebarton
Warriparinga Wetlands, Bedford Park
Brownhill Creek, Mitcham
upper catchment, River Torrens



Freshwater Water Quality Monitoring Kit #11 [Equipment]

Single Water Testing Kit contents:

ECTestr Electrical Conductivity meter (0-19.99 mS/cm)

Waterwatch turbidity tube (<10-400 NTU)

pH test papers (4.5-10.0)

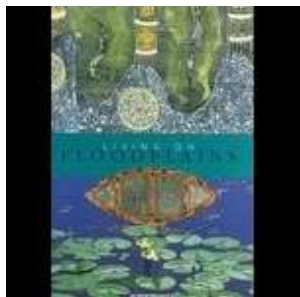
Distilled water

Instructions

Chemical test kits are no longer provided as a standard part of our loan kits, but may be purchased from Aquaspex www.aquaspex.com.au

Loan Library Catalogue

Wetlands and Waterways



Living on Floodplains [Book]

1997, CRC for Freshwater Ecology

This publication is grounded in a powerful scientific insight: floodplains are as vital to rivers as bark is to trees. Without their floodplains, rivers gradually decline. While the concept is simple, its implications for managing Australia's inland rivers are far-reaching. Life in these rivers is driven largely by what happens at their edges. Just as a tree's sap flows through its outer layers, not its core, a river's vitality depends on the ebb and flow of water across its floodplain. The vegetation that grows there is far more than scenic, it functions as the river's roots and leaves.



Living River: respect, respond and reap the rewards [DVD]

2008, Burrumbuttock Public School

This DVD is primarily about the Murray River, but has relevance to all rivers, all students and all communities across the Murray Darling Basin. Schools will find this DVD a very valuable and stimulating resource that will encourage students to think about, learn about and respond to one of the great river systems of the world. The DVD has been developed by students and teachers and reflects their enthusiasm for clean, healthy rivers.



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Our Healthy Waterways [Book]

2005, Curriculum Corporation

'Our Healthy Waterways' takes students on a learning discovery about our most precious and valuable natural resource of all - water. Students take responsibility for their actions as they monitor their local waterways, collect information on the health of their catchment area and then devise strategies to solve problems. Individual or group projects, drawing on the wider resources and expertise within the school, the family or the wider community.

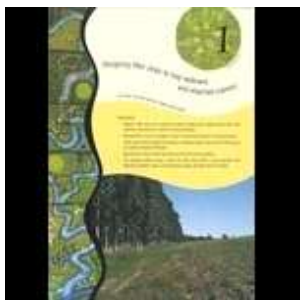
Loan Library Catalogue

Wetlands and Waterways



Port Adelaide Stormwater Map [Poster]

A Port Adelaide Enfield Council map illustrating the stormwater drainage network throughout the council.



River and Riparian Land Management Technical Guides [Folder]

2005, Land & Water Australia

1. Designing filter strips to trap sediment and attached nutrient (2001)
2. Managing nutrients in floodplain wetlands and shallow lakes (2004)
3. Managing wood in streams (2003)
4. Rapid appraisal of riparian condition version two (2005)
5. Managing high in-stream temperatures using riparian vegetation (2004)



River and Riparian Lands Fact Sheets [Folder]

- | | |
|------------------------------------|---|
| 1. Managing Riparian Land | 8. Inland rivers and floodplains |
| 2. Streambank stability | 9. Planning for river restoration (photocopy) |
| 3. Improving water quality | 10. River flows and blue-green algae |
| 4. Maintaining in-stream life | 11. Managing phosphorus in catchments |
| 5. Riparian habitat for wildlife | 12. Riparian ecosystem services |
| 6. Managing stock | 13. Managing riparian widths |
| 7. Managing woody debris in rivers | |



Run of the River: the healthy rivers board game (copy 1) [Game]

2005, Waterwatch Victoria

'Run of the River' is an interactive board game designed for upper secondary students to help convey understandings about environmental flow issues in relation to river health. It links to the Victorian Education Department's curriculum requirements (Victorian Essential Learning Standards Levels 5 and 6 Science and Geography, Interpersonal Development, and Civics and Citizenship). It also presents concepts relevant to VCE Environmental Science, Biology and Geography.

Loan Library Catalogue

Wetlands and Waterways



Secondary Freshwater Water Quality Monitoring Kit #3 [Equipment]

Freshwater quality testing involves collecting a water sample and measuring its temperature, pH, turbidity, and salinity (electrical conductivity). You can enhance your students understanding with an extension activity that explores the water source further.

This kit includes: 6 turbidity tubes, 6 EC meters, 6 boxes of clear pH strips, 6 sets of laminated instructions (3 pages each), distilled water and 6 small plastic jars.



Stormwater Series (Set 1) [Poster]

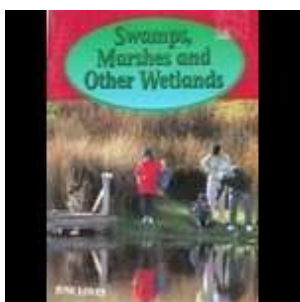
"This resource has good pictures that can be used in a number of ways. We used the photos to highlight the process of water reaching our houses. We used the doll's house and plastic bottle gutters and rainwater tanks to demonstrate how the process works." Denise Ryan, Dover Kindergarten



Stormwater-Wastewater Poster [Poster]

2002, NRM Education (Cath Leo)

An A3 laminated poster showing the different flows of stormwater and wastewater. Students can see clearly that wastewater comes from inside of our homes and is treated before it enters our waterways, while stormwater comes from outside of our buildings and enters our creeks, rivers, wetlands and the sea, untreated.



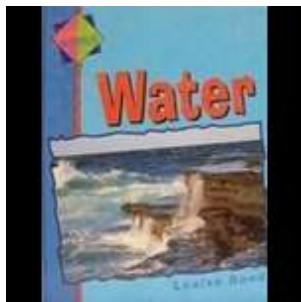
Swamps, Marshes and other wetlands [Book]

1998, MacMillan Education Australia

An illustrated children's book with simple, engaging text that introduces young readers to swamps, marshes, and other wetlands. It explores the animals that live there and the important role wetlands play in supporting ecosystems and maintaining environmental balance.

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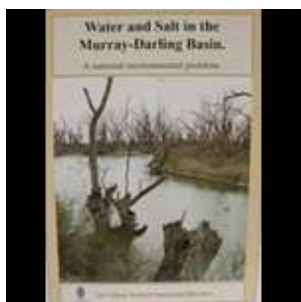
Wetlands and Waterways



Water (Focus on Australia series) [Book]

1998, MacMillan Education Australia

What is water? Where does water come from? Why do we need water and how do we use it? Where do we find water in such a dry country as Australia? This book answers these and many other questions about water and discusses water in the lives of Australians.



Water and salt in the Murray-Darling Basin (copy 1) [Book]

2002, Urrbrae Wetland

This document attempts to provide a self-contained, concise introduction to the problems of the Murray-Darling that would serve as a starting point for, particularly, teachers who wished to introduce work on this topic into their classes.



Waterways Digital Resource [Education Kit]

2007, Trevor Potter, Grange Primary School

Trevor has kindly made this resource available for other teachers to use. The digital resource includes pictures (Hindmarsh Island, River Torrens Linear Park before and after rain, Murray Bridge, the Murray River, Murray Mouth and Waterway Birds); powerpoint presentations (History or heartache?, Torrens Weir to the Sea; Linear Park after the rain); word documents (task sheets, digital resource index, literacy tasks; suggested activities and investigations) and a movie.

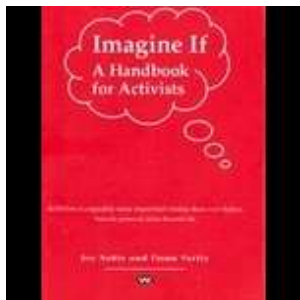


Wetland Processes (copy 2) [Poster]

15 A3 posters showing four constructed wetland processes in cartoon form with short text, covering sedimentation, ultraviolet radiation, trash racks and nutrient uptake.

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Youth Leadership



Imagine If: a handbook for activists (copy 1) [Book]

2006, Wakefield Press

Imagine If offers a clear and practical roadmap for activists striving to create change grounded in the values of social justice, compassion, and sustainability. With a focus on solution-oriented action, the book empowers readers to get involved, urgently and effectively, while maintaining their well-being and sense of humour. It provides thoughtful guidance on how to stay committed without burning out, making it an inspiring and accessible resource for anyone ready to make a difference.



In their own hands; Can young people change Australia? [Book]

2011, ACER Press

This book celebrates the active role of young Australians in driving social, political, and civic change, while challenging the stereotype of youth as disengaged. It explores how young people are leading positive change, examines barriers to their participation, and questions how genuinely their voices are valued. Drawing on research by The Foundation for Young Australians and expert commentary, it offers insights into youth well-being, education, and participation. Key questions include how schools, media, and institutions support youth engagement, and the potential for young people to shape their own futures through active involvement in society.



Inspiring the next young environment leader (Kids teaching kids) (copy 1) [Book]

2007, Firestarter

Arron and Richard Wood have developed a powerful and inspiring approach to engaging young people with the pressing environmental challenges of our time. Their work offers renewed hope for fostering youth activism and empowering the next generation to lead change. This book traces the development of the Kids Teaching Kids program, an innovative and highly effective model for educating and motivating students to take meaningful action, both in the classroom and beyond. Originally designed for Australian schools, the program's success has drawn international attention, with the UN Works Programme now partnering with Arron and Richard to extend its reach to students worldwide.



Student Action Teams: implementing productive practices in primary and secondary school classrooms [Book]

2006, Connect

Student Action Teams are integrated into the school curriculum, empowering students to explore a community issue they care deeply about. Through research, discussion, and collaboration, they identify what needs to change or improve and then take meaningful action to make a difference. This book showcases how both primary and secondary schools have successfully established and run Student Action Teams, with real-life examples focused on traffic safety and environmental issues. The strategies and principles outlined can be adapted by any school, whether working independently or as part of a network, to support student-led change.

Loan Library Catalogue

Youth Leadership



Student councils & beyond: students as effective participants in education decision-making [Book]

2005, Connect

The Connect publication supports effective and relevant participation of students in decision-making through Student Councils in primary and secondary schools. It brings together a collection of practical ideas and articles about how Student Councils can go beyond tokenism and make a difference.