

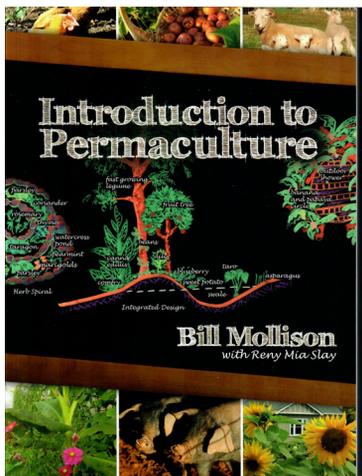
PERMACULTURE:

A Designers' Manual

Bill Mollison

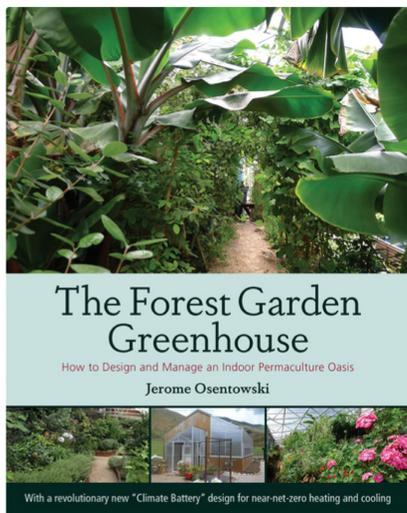
A classic survey of global ecosystems and designs for sustainable human settlements, illustrated by Andrew Jeeves. 1988.

576 pp. line drawings. color plates. \$95. **\$75 through Dec. 31.**



Introduction to Permaculture

Bill Mollison with Remy Mia Slay
The basic argument for permanent agriculture: how to feed and house yourself in any climate with the least use of land, energy, and repetitive labor. A complement to the *Designer's Manual* with details on system elements. Supersedes *Permaculture One* and *Two*. 2000. 218 pp. line drawings. color plates. \$25. **\$20 through Dec. 31.**



The Forest Garden Greenhouse:

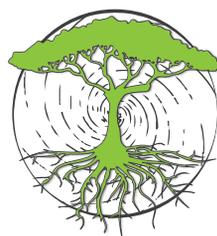
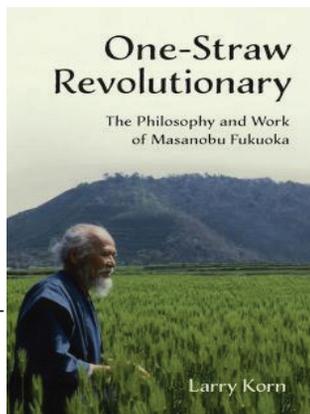
How to Design and Manage an Indoor Permaculture Oasis

Jerome Osentowski

The history of the high-altitude greenhouses at CRMPI + how to do it yourself, from flower towers to climate batteries, with a hammock and sauna. Here's how you can build your own. 2015. 304 pp. paper. color photos. \$30. **\$25 through Dec. 31.**

ONE-STRAW REVOLUTIONARY: *The Philosophy and Work of Masanobu Fukuoka.*

Larry Korn. A biography of the university agronomist turned natural farmer. The history of Fukuoka's rice farm and citrus orchard in Japan and the author's long association with him. 2015. \$15. paper. 240 pp. **\$12 through Dec. 31.**



Books from Permaculture Design

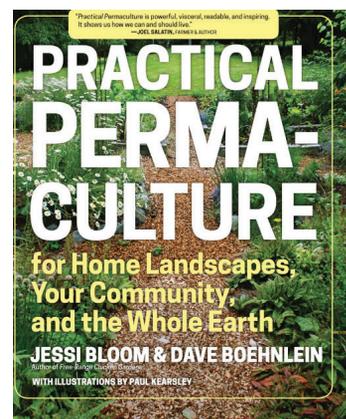
Regenerating Life Together

See our website for more titles!

Check out our **HOLIDAY SALE**
with prices marked in red good through
Dec. 31, 2017.

Thoughtful gifts at great prices!

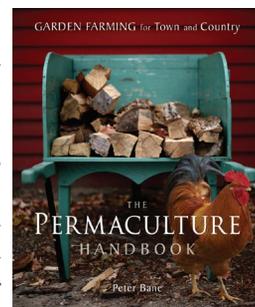
PRACTICAL PERMACULTURE for Home Landscapes, Your Community, and the Whole Earth. Jessi Bloom & Dave Boehnlein. A quite pure and well refined grasp of the profound depth and power of permaculture design, ranking this introductory work with the best in the field. —Peter Bane. 2015. \$20. full color. paper. 336 pp. **\$18 through Dec. 31.**



THE PERMACULTURE HANDBOOK: *Garden Farming for Town & Country.*

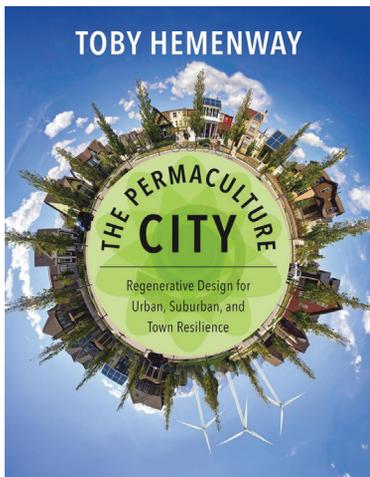
Peter Bane.

A comprehensive guide for North Americans focusing on small properties from urban lots to 25-acre farms. Translates the permaculture system in careful detail for mainstream users including land, labor, climate, water, fish, soil, plants, animals, trees, structures, culture, community, and markets. Presents a pattern language for the garden farm to help incorporate vision and spatial relationships into design. Four case studies of properties on different scales illustrate possibilities for cool, warm, wet, and dry climates. 2012. \$45. paper. illustrated. color plates. 465 pp.



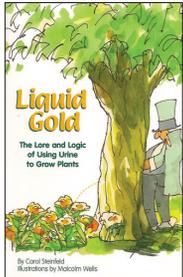
REQUESTS & SPECIAL ORDERS

Is there a book you'd like us to carry? Would you like to buy a number of copies of a particular title for your workshop or course? If so, we can probably help. Contact us at:
sales@PermacultureDesignMagazine.com



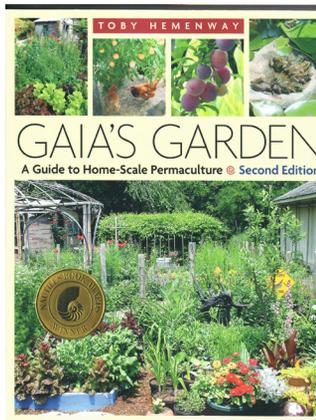
THE PERMACULTURE CITY: Regenerative Design for Urban, Suburban, and Town Resilience.

Toby Hemenway. Handbook for regeneration of towns and neighborhoods, both urban and suburban. much acclaimed, well deserved. Belongs on every bookshelf and in every library. 2015. 252 pp. paper. illus. color plates. \$18.



LIQUID GOLD: The Lore & Logic of Using Urine to Grow Plants

Carol Steinfeld. Pee=fertilizer. Why waste it? Here's how and why to store and use it. 2004. paper. 88 pp. \$10.

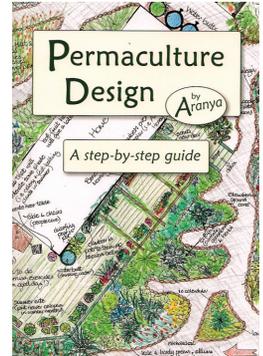


GAIA'S GARDEN: A Guide to Home-Scale Permaculture, 2nd. Ed.

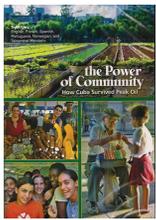
Toby Hemenway. Want to know where to start with permaculture in your own home? This revised and expanded second edition of this classic permaculture text broadens the reach and depth of the permaculture approach for urban and suburban growers. 2009. 313 pp. paper. illus. color. \$20. \$18 through Dec. 31.

PERMACULTURE DESIGN: A step-by-step guide

Aranya. Concise guide to the basics of permaculture design. Using flowcharts, diagrams, and clear explanations, experienced teacher Aranya leads the reader through the design process, without neglecting the ethics and philosophy behind the methods. Systems and patterns, site surveying, mapmaking, and more. Much is written from the perspective of working with clients on a design project. 2012. 208 pp. \$20. \$18 through Dec. 31.



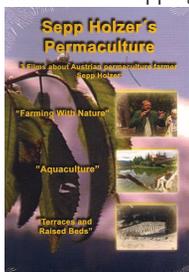
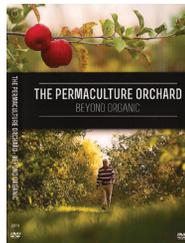
Permaculture DVDs



The POWER OF COMMUNITY: How Cuba Survived Peak Oil. Award-winning documentary. (2006) 53 min. \$15 DVD.

The PERMACULTURE ORCHARD:

Beyond Organic. A sparkling display of permaculture in a commercial orchard setting. Fine narration, crisp visuals & toe-tapping music. (2014) 115 min. \$20. DVD.

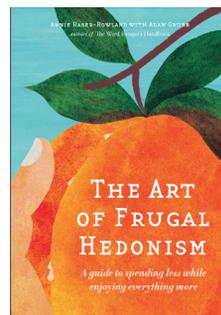
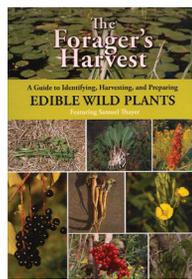


SEPP HOLZER'S PERMACULTURE.

Three films/one disc: Farming with Nature, Aquaculture, Terraces & Earthworks, display Europe's finest mountain Pc case study. (2010) 90 min. \$40. DVD.

FORAGER'S HARVEST

An album of engaging field and kitchen lessons from Sam Thayer on 32 choice N. American food plants: Chokecherry, Milkweed, Wapato, Siberian Elm, and more. (2010) 3+ hrs. \$20. 2 discs.

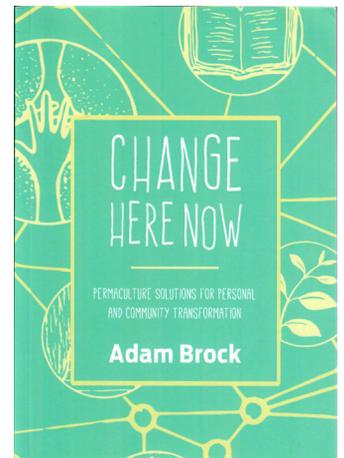


The Art of Frugal Hedonism: A Guide to Spending Less While Enjoying Everything More.

Annie Raser-Rowland and Adam Grubb. At last! We can have our cake and eat it too! Develop healthy habits of mind and body that enable the enjoyment of the simple things in life. 256 pp. Paper with b/w illustrations. Melliodora. 2017. \$15. \$14 through Dec. 31.

Change Here Now: Permaculture Solutions for Personal and Community Transformation.

Adam Brock. "A challenging romp through Brock's collection of tools for helping us transform the civilization we've got rather than imagining what will be here a million years from now." Rhonda Baird 2017. Paper. 366 pp. \$15. \$14 through Dec. 31.



QUICK-START PAMPHLET Series

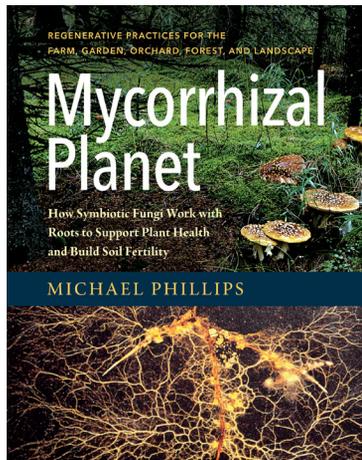
- Beekeeping Simplified
- Water in the Home Landscape
- Building Living Soil
- Wild Fermentation

\$8 each. All 4 for \$25, ppd.



The BAREFOOT ARCHITECT: A Handbook for Green Building

by Johan van Lengen. A D-I-Y manual for building houses, roads, bridges, settlements, and services in the tropics, wet and dry, or temperate climates by a master Brazilian architect. 2008. Paper. copiously illustrated. 703 pp. \$15.



Mycorrhizal Planet: How Symbiotic Fungi Work with Roots to Support Plant Health and Build Soil Fertility.

Michael Phillips. 2017. Want to perfect the soil in your system for optimal plant health or are you doing something about climate change--or both! This book will give you theory and practical advice for working with the earth. 256 pp. hardback. color photos. \$29. \$28 through Dec. 31.

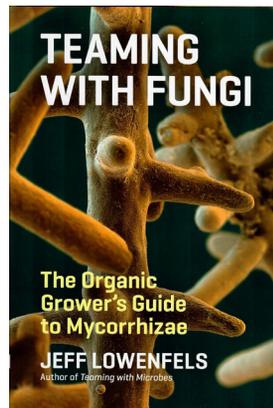
Order Mycorrhizal Planet & Teaming with Fungi together for \$40 total! (through Dec. 31 only)

TEAMING WITH FUNGI:

The Organic Grower's Guide to Mycorrhizae

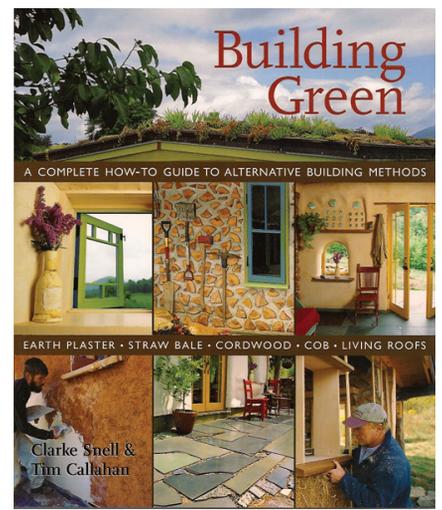
Jeff Lowenfels

Fungi provide amazing benefits to plants: help with drought, immunity, and more. Jeff Lowenfels clearly explains exactly how beneficial fungi can make or break a plant's success, and how to best optimize the advantages. 2017. 172 pp. hardback. color photos. \$15. \$14 through Dec. 31.



BUILDING GREEN: A Complete How-to Guide to Alternative Methods

Clarke Snell & Tim Callahan. The title says it all—a comprehensive guide to straw-bale, rammed earth, cob, and other natural building techniques. Stop! Don't take out that mortgage! Buy this book instead. 2006. 616 pp. paper. color photos. \$25. \$22 through Dec. 31.



Agroforestry News

Profiles of individual shrub and tree crops, forestry-integrated systems, book reviews, and more. Published by the Agroforestry Research Trust in the UK and distributed in North America by Permaculture Design Publishing.

\$31/year or \$59/2 years (US)

\$38/year or \$73/2 years (Canada)

All back issues available (\$8.00 US, \$9.50 Canada)
Complete set of back issues (97 issues): \$350 (US), \$420 (Canada), \$450 (other)

Visit www.agroforestry.co.uk or contact us for an index to [back issues](#).

Yes, but how do I order these wonderful books?

We're glad you asked! Send a check to

Permaculture Design Publishing, PO Box 3607, Tupelo, MS 38803

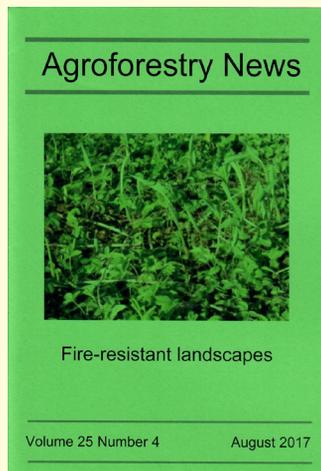
Prices include shipping (US only). Contact us for shipping costs outside the US or order online:
www.PermacultureDesignMagazine.com

Clearance Books—Great gifts for the holidays!

Visit our website for a list of books available in limited numbers of copies at clearance prices:
www.permaculturedesignmagazine.com/surplus-books

Explore our Archives!

Individual back issues: \$6.50 each includes shipping.
Complete set of 102 back issues of *Permaculture Activist/Design*: \$450 (US), \$520 (Canada), \$550 (other countries); includes shipping & index to #1-90
Complete set of back issues of *Agroforestry News* (100 issues) \$350 (US), \$420 (Canada), \$450 (other)
www.permaculturedesignmagazine.com/back-issues



Agroforestry News	
(ISSN 0967-649X)	
Volume 25 Number 4	August 2017
Contents	
2	News: Farm in SW France / Guayule / Forestation changes climate
6	Narrow-leaved lupin: <i>Lupinus angustifolius</i>
15	Wasabi
29	Sycamore maple syrup
33	Creating fire-resistant landscapes

The views expressed in Agroforestry News are not necessarily those of the Editor or officials of the Trust. Contributions are welcomed, and should be typed clearly or sent on disk in a common format. Many articles in Agroforestry News refer to edible and medicinal crops; such crops, if unknown to the reader, should be tested carefully before regular use, and medicinal plants should only be administered on the advice of a qualified practitioner; somebody, somewhere, may be liable allergic to even fern species. The editor, authors and publishers of Agroforestry News cannot be held responsible for any errors caused by the use or misuse of such crops.

Publisher: Agroforestry News is published quarterly by the Agroforestry Research Trust, Editorial, Advertising & Subscriptions: Agroforestry Research Trust, 48 Harten Moon, Dartington, Tilton, Devon, TQ10 6JL, UK. Fax: +44 (0)1802 840778. Email: mail@agroforestry.co.uk Website: www.agroforestry.co.uk

AGROFORESTRY NEWS Vol 25 No 4 Page 1

2018 Permaculture Calendar



create the
world you
want to live in

There's a positive world unfolding. Adorn your wall with heart felt and thought provoking images to keep you inspired, while absorbing a design principle each month.

now just **\$12.95**
available from

permaculturedesignmagazine.com



Permaculture magazine

Subscribe and receive:

- ✓ Each of the year's 4 printed issues
- ✓ FREE Digital & App access to all 25 years of back issues (with a bonus article every issue)
- ✓ Exclusive offers from us and the permaculture community's partners
- ✓ Plus you help support permaculture projects around the planet (you can even top-up your subscription and donate to help others)

permaculture.co.uk/subscribe

Check out our website for extra free content and follow us on social media



It's Our
25th
Anniversary
Year

www.permaculture.co.uk