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Permaculture (permanent agriculture) is the conscious design and maintenance of agriculturally productive ecosystems which have the diversity, stability, and resilience of natural ecosystems. It is the harmonious integration of landscape and people providing their food, energy, shelter, and other material and non-material needs in a sustainable way.

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Permaculture: A Designers' Manual by Bill Mollison

PERMACULTURE: A Designer's Manual by Bill Mollison. T. his is the definitive Permaculture design manual in print since 1988. It is the textbook and curriculum for the 72-hour Certificate course in Permaculture Design.

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permaculture: a designers' manual

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Permaculture - A Designers' Manual

Permaculture a Designer's Manual by Bill Mollison. This is the permaculture bible, also referred to as the "Big Black Book". It covers the basis of permaculture, the philosophy, the ethics, and the design concepts. It also touches on the climatic factors, trees, water, soil, earth works, and aquaculture.

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This is the definitive Permaculture design manual in print since 1988. It is the text book and curriculum for the 72-hour Certificate course in Permaculture Design. Written for teachers, students and designers, it follows on and greatly enlarges on the initial introductory texts, Permaculture One (1978) and Permaculture Two (1979) both of which are still in demand over twenty years after publication.

Permaculture: A Designers' Manual by Bill Mollison ...

Permaculture is one of these rarer, uplifting visionary concepts, and Permaculture: A Designer's Manual, by Bill Mollison, is its most complete and rounded written expression, in my opinion. Bill expresses philosophical ideas about our cooperative and cocreative potentials on earth.

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The underlying philosophy and science of the principles of permaculture, Bill Mollison's clear and thoughtful explanations of those principles, and the hand-drawn illustrations make the book accessible to all.

Permaculture: A Designers' Manual: Amazon.co.uk: Mollison ...

Principles from "Permaculture: A Designers' Manual" by Bill Mollison. Work with nature rather than against. Make the least change for the greatest possible effect. The problem is the solution. The yield of a system is theoretically unlimited. Everything gardens (or modifies its environment)

Permaculture Principles | Knowledge Base

PERMACULTURE is a word that was originally coined in the mid seventies by two Australians, David Holmgren and Bill Mollison, to describe the design system pioneered as a response to what they, and many others globally, saw as serious challenges to the survival of all of us.

Concepts and themes in design; Methods of design; Pattern understanding; Climatic factors; Trees and their energy transactions; Water; Soils; Earthworking and earth resources; The humid tropics; Dryland strategies; Humid cool to cold climates; Aquaculture; The strategies of an alternative global nation.

Learn how to fill forests with food by viewing agriculture from a remarkably different perspective: that a healthy forest can be maintained while growing a wide range of food, medicinal, and other nontimber products. The practices of forestry and farming are often seen as mutually exclusive, because in the modern world, agriculture involves open fields, straight rows, and machinery to grow crops, while forests are reserved primarily for timber and firewood harvesting. In Farming the Woods, authors Ken Mudge and Steve Gabriel demonstrate that it doesn't have to be an either-or scenario, but a complementary one; forest farms can be most productive in places where the plow is not: on steep slopes and in shallow soils. Forest farming is an invaluable practice to integrate into any farm or homestead, especially as the need for unique value-added products and supplemental income becomes increasingly important for farmers. Many of the daily indulgences we take for granted, such as coffee, chocolate, and many tropical fruits, all originate in forest ecosystems. But few know that such abundance is also available in the cool temperate forests of North America. Farming the Woods covers in detail how to cultivate, harvest, and market high-value nontimber forest crops such as American ginseng, shiitake mushrooms, ramps (wild leeks), maple syrup, fruit and nut trees, ornamentals, and more. Along with profiles of forest farmers from around the country, readers are also provided comprehensive information on: | historical perspectives of forest farming; | mimicking the forest in a changing climate; | cultivation of medicinal crops; | cultivation of food crops; | creating a forest nursery; | harvesting and utilizing wood products; | the role of animals in the forest farm; and, | how to design your forest farm and manage it once it's established. Farming the Woods is an essential book for farmers and gardeners who have access to an established woodland, are looking for productive ways to manage it, and are interested in incorporating aspects of agroforestry, permaculture, forest gardening, and sustainable woodlot management into the concept of a whole-farm organism.

Concepts and themes in design; Methods of design; Pattern understanding; Climatic factors; Trees and their energy transactions; Water; Soils; Earthworking and earth resources; The humid tropics; Dryland strategies; Humid cool to cold climates; Aquaculture; The strategies of an alternative global nation.

Topics in this book include: Energy-efficient site analysis, planning & design methods. House placement & design for temperate, dryland & tropical regions. Urban permaculture: garden layouts, land access & community funding systems. Using fences, trellis, greenhouse & shadehouse to best effect. Chicken & pig forage systems; tree crops & pasture integration for stock. Orchards & home woodlots for temperate, arid & tropical climates. How to influence microclimate around the house & garden. Large section on selected plant species lists, with climatic tolerances, heights & uses.

This extensively revised and expanded edition broadens the reach and depth of the permaculture approach for urban and suburban gardeners. The text's message is that working with nature, not against it, results in more beautiful, abundant, and forgiving gardens.

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