

Collins Field Trees Of Britain And Northern Europe

The sixth title in the bestselling Collins Guide series, this book covers the fungi of the British Isles, with considerable relevance for Europe and the wider temperate world.

Originally published in paperback in 1990, this book's purpose was the accurate identification of all British plants.

Experience the joy of discovering the natural world around you with this beautiful pocket guide to British trees, an inspiration and treat designed to enthrall all nature lovers.

Reconnect with the natural world and discover your true sense of self with this beautifully illustrated card deck and guidebook celebrating the inherent wisdom and spirituality of trees. They have been here long before we arrived on this planet, and will be here long after we are gone. The power and wisdom of trees have been noted by many cultures throughout history, from the image of the World Tree to the symbolism of the Tree of Life. Even today, trees are regularly used as focal points of worship all over the world. Inspired by the serene and majestic beauty of nature and rich with insights from spiritual traditions from around the globe, this superbly illustrated deck and accompanying guide will help you gain new and profound levels of awareness about yourself, your relationships and where you are headed, from the wisdom of trees. Describing the mythology, symbolism and power of 40 of the world's trees, from the homely apple to the magnificent giant redwood, The Wisdom of Trees Oracle also introduces you to the deva, or nature spirit, that works in conjunction with each tree to give you its true message.

The ideal portable companion, the world-renowned Collins Gem series returns with a fresh new look and updated material.

Collins Bird Guide provides all the information needed to identify any species at any time of the year, with detailed text on size, habitat, range, identification and voice. Accompanying every species entry is a distribution map and illustrations showing the species in all the major plumages (male, female, immature, in flight, at rest, feeding)."

An essential guide to every species of tree found in the British Isles – outside of arboretums

This easy-to-use identification guide to 280 tree species most commonly seen in Britain and northern Europe is perfect for amateur naturalists.

'Trees of Britain and Ireland' is a celebration of the trees of Britain and Ireland with a history of their development, man's relationship with them, and portraits of all the major native species.

From an author passionate about reconnecting both adults and children with nature, The Woodland Book aims to show anyone with an interest in nature and the great outdoors how to make the most of the unique environments provided by a canopy of trees. Packed with fascinating facts about woodlands including

ancient rituals and the wildlife and flora that make it special. You'll learn how to identify different kinds of woodland, assess the age of a tree from a stump, recognise the birds that nest in the canopy by their song and meet other creatures such as bats, badgers and even the odd wild boar. Other activities include learning ancient woodland arts such as coppicing, searching for woodland fruits and building your own shelter and mythical 'green man'. Perfect for adults and children who enjoy climbing, investigating, den building, camping and generally having fun, this book will encourage readers to have fun with nature.

This unique book explores the past and present uses of products (wood, bark, fruit, sap, etc.) of the 35 species of British native trees. This book is for smallholders, wood owners, tree surgeons, gardeners, and anyone who loves trees. (Gardening/Horticulture)

The growth of cities poses ever-increasing challenges for the natural environment on which they impact and depend, not only within their boundaries but also in surrounding peri-urban areas. Landscape ecology – the study of interactions across space and time between the structure and function of physical, biological and cultural components of landscapes – has a pivotal role to play in identifying sustainable solutions. This book brings together examples of research at the cutting edge of urban landscape ecology across multiple contexts that investigate the state, maintenance and restoration of healthy and functional natural environments across urban and peri-urban landscapes. An explicit focus is on urban landscapes in contrast to other books which have considered urban ecosystems and ecology without specific focus on spatial connections. It integrates research and perspectives from across academia, public and private practitioners of urban conservation, planning and design. It provides a much needed summary of current thinking on how urban landscapes can provide the foundation of sustained economic growth, prospering communities and personal well-being.

This full-color photographic guide to over 300 species of tree found in Britain and Europe arranges trees by the shape of their leaves for easy identification. Each species is illustrated with several color photographs, showing all the tree's most interesting and important characteristics, and individual descriptions include facts on tree shape, size, bark, leaves, fruit, flowers, and distribution.

Illustrated with numerous drawings and photographs this book presents a horticultural overview of the main plant families of trees and shrubs from temperate regions that are cultivated in urban and rural landscape schemes. Most of the plants used come from a limited number of plant families and within these families, certain genera contribute very significantly. The largest chapter in the book describes 37 plant families according to their identification, functional use and management in landscape schemes. With this information readers will be able to assess the suitability of species and prepare planting designs for prevailing sites.

This guide offers information on observing and identifying common tree species in Britain and Europe. Each tree is described in detail with information on height, shape and important features such as foliage and fruit. Keys that provide step-by-step clues to identification are included.

This work illustrates in colour every tree regularly found in Britain and northern Europe. The text complements the paintings, stressing the important identification features of each tree. The keys are easy-to-use, designed to help even the beginner identify any tree they see in any season. A special section gives the locations in Britain of the finest specimens of each species.

Unlock the secrets of Britain's natural world with this essential wildlife guide. Ever wanted to know if it's a great tit or a blue tit, a rabbit or a hare, a cowslip or an oxlip? Covering all common animals and plants found in the British Isles, Collins British Wildlife tells you everything you need to know about the things you see in British gardens, parks, or countrysides—and how to tell the difference between them. The key to enjoying the natural world is being able to put a name to the animal or plant that you see outdoors. Including all wildlife groups in one comprehensive volume, this is the perfect home reference guide—an essential volume for every bookshelf. With more than 3,500 stunning photographs, and written by one of the UK's leading naturalists, this is a book that will unlock the secrets of the extraordinary natural world around you.

This illustrated field guide, by David More and Owen Johnson, covers the trees of Britain and non-Mediterranean Europe.

Focusing on the North American continent, this book, the first of its kind, identifies and describes major field guides in all scientific subject areas (from plants, animals, and insects to astronomy and weather, geology and fossils, and man-made objects).

Organized by topic, it offers complete bibliographic information and descriptions of more than 1,300 field guides.

This field guide contains a collection of photographs of everything you need to identify a tree - whether in winter, spring, summer or autumn. Every species has a photograph of a whole tree, plus close-ups of its bark, buds, leaves, male or female flowers, and fruit. The photographs are backed up with text describing what to look for to differentiate one similar looking species from another. It covers over 800 species of tree - every species that is native to Europe, plus all the species that are commonly planted in parks and gardens.

This indispensable guide is part of the new Black's Nature Guide series. Over 350 species of tree are covered, each beautifully illustrated with detailed paintings and clear photographs.

Featuring all flowering plants, including trees, grasses, and ferns, this brand-new field guide to the flowers of Britain and northern Europe is the most complete illustrated, single-volume guide ever published. Leading botanical artists have been specially commissioned to ensure accurate, detailed illustrations. Species are described and illustrated on the same page, with up-to-date authoritative text aiding identification. Plants are arranged by family, with their key features highlighted for quick and easy reference. The text offers a complete account of more than 1,900 wild flowers of Britain and Ireland, along with a summary of their European distribution. Collins Flower Guide is an indispensable guide for all those with an interest in the countryside, whether amateur or expert.

This work provides information on over 500 British and European caterpillars. The caterpillars are grouped by their foodplant making identification simple as species are shown where they are likely to be found.

Offers a complete update and revision to the manual for agriculture, geography, and rural studies The 21st edition of the quintessential reference book on agriculture is filled with updated and new material that provides those in the farming profession with everything they need to know about today's agricultural industry. Filled with contributions from top experts in the field, it provides not only the scientific explanations behind agriculture, but also a range of further reading . The Agricultural Notebook, 21st Edition features new chapters that address wildlife, the fundamentals of agricultural production, and the modern techniques critical to the industry. It offers new chapters on sheep, goats, ruminant nutrition, monogastric nutrition, and resource management. It also takes a more in-depth approach to plant nutrition, and greater attention to environmental elements. Other topics covered include: soil management & crop nutrition; animal welfare; crop physiology; farm woodland management; farm machinery; and more. • Reflects recent changes in the world of agriculture, farming, and the rural environment • Features a new chapter on Resource Management • Offers separate chapters on goats, sheep, and applied nutrition • Every chapter is revised by experts in their subject area The Agricultural Notebook is an essential purchase for all students of agriculture, countryside, and rural studies. It will also greatly benefit farmers, land agents, agricultural scientists, advisers, and suppliers to the agriculture industry.

Professional Practice for Landscape Architects third edition deals with the practical issues of being a successful landscape architect professional. Endorsed by the Landscape Institute, this book is an indispensable guide for licentiate members of the Institute on their Pathway to Chartership. It follows the revised 2013 syllabus covering all aspects of professional judgement, ethics and values, the legal system, organisation and management, legislation and the planning system, environmental policy and control, procurement and implementation. It also serves as a reminder and reference for fully qualified professionals in their everyday practice and for landscape students. Valuable information is presented in an easy to follow manner with diagrams and schedules, key acts, professional documents and contracts clearly explained and made easy to understand. A handy list of questions are included to aid with P2C revision, answers of which are found within the text.

Profiles significant tree varieties on four continents, including Japanese midgets, India stranglers, and American redwoods in a volume that also discusses the dangers posed to many trees.

Sample Text

This book details, succinctly, the visual and physiological characteristics of some 300 trees. Trees being the dominant feature in most landscapes, the landscape architect needs to select them with particular care. In this unique book all this information and more is presented in clear, easy-to-use tables.

This is an authoritative description of all the species of mammal found in Europe and the seas around it. Species descriptions include details of colour, form, habitat, habits, measurements, breeding and behaviour.

This book takes a fresh look at the most disliked tree in Britain and Ireland, explaining

the reasons it was introduced and why it became ubiquitous in the archipelagos of northwest Europe. Sitka spruce has contributed to the Pacific Coast landscapes of North America for over ten millennia. For the Tlingit First Nation it is the most important tree in terms of spiritual relationships, art, and products in daily use such as canoes, containers, fish-traps and sweet cakes. Since the late nineteenth century it has also been the most important tree to the timber industry of west coast North America. The historical background to the modern use of Sitka spruce is explored. The lack of cultural reference may explain negative public response when treeless uplands in the UK and Ireland were afforested with introduced conifer species, particularly Sitka spruce, following two World Wars. The multipurpose forestry of today recognizes that Sitka spruce is the most important tree to the timber industry and to a public which uses its many products but fails to recognize the link between growing trees and bought goods. The apparently featureless and wildlife-less Sitka spruce plantations in UK uplands are gradually developing recognizable ecological features. Sitka spruce has the potential to form temperate rain forests this century as well as to produce much-needed goods for society. The major contribution of Sitka spruce to landscapes and livelihoods in western North America is, by contrast, widely accepted. But conserving natural, old-growth forests, sustaining the needs of First Nations, and producing materials for the modern timber industry will be an intricate task.

Many suburban gardens are recognized as being rich in wildlife. Published accounts of their natural history, however, are largely anecdotal with little quantitative basis. This is, therefore, a unique documentation of the wildlife that existed in the author's Leicestershire garden over a fifteen-year period between 1972 and 1986. After an introduction to urban wildlife, gardens, and the natural history of Leicestershire, the author describes her garden and the techniques employed for trapping, collecting, and recording of species. In total, the diversity, abundance and yearly fluctuations of 1757 species of animal and 422 species of plant were recorded. It is clear that the author views the suburban garden as an ecological habitat, and one of the most important conclusions reached by Dr. Owen is that with increasing despoliation of the countryside, gardens will have considerable significance for conservation.

As global concern about the environment grows, so too does the demand for accurate and precise information about it. A new generation of interdisciplinary scientists is being trained to meet this need. These scientists have a massive area of operation, utilising tools from a plethora of traditional sciences. Essential Environmental Science brings together in a quantitative and easily applicable manner a large selection of these tools, providing for the first time a useable and self-contained set of methodologies for undergraduates in the environmental sciences. The book is in ten chapters with three appendices. Essential Environmental Science is an invaluable resource for students in the laboratory or field, as well as providing a substance reference source to supplement course work and research.

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