

New York Botanical Garden 2018 Calendar

This book provides keys, descriptions and illustrations for about 850 species of liverworts and hornworts, in 148 genera and 47 families, of Colombia and Ecuador. The largest genera are *Lejeunea* (66 spp.), *Plagiochila* (65), *Frullania* (54), *Radula* (33), *Metzgeria* (33), *Cololejeunea* (32), *Cheilolejeunea* (30), *Bazzania* (26), *Drepanolejeunea* (25), *Ceratolejeunea* (18), *Diplasiolejeunea* (18), and *Syzygiella* (18). Species descriptions include brief morphological characterization and discussion with emphasis on characters for identification, world range as well as distribution and habitat in Colombia and Ecuador. Classes, orders, families and genera are also described and the main features for recognition of the genera are briefly discussed. The introduction includes chapters on history of exploration, diversity and endemism, and classification. A glossary, bibliography and index to scientific names are also provided.

Comprehensive description & evaluation of horticulture as it is known & practiced in the US & Canada by amateurs & by professionals.

This book is a provocative and invigorating real-time exploration of the future of human evolution by two of the world's leading interdisciplinary ecologists – Michael Charles Tobias and Jane Gray Morrison. Steeped in a rich multitude of the sciences and humanities, the book enshrines an elegant narrative that is highly empathetic, personal, scientifically wide-ranging and original. It focuses on the geo-positioning of the human Self and its corresponding species. The book's overarching viewpoints and poignant through-story examine and powerfully challenge concepts associated historically with assertions of human superiority over all other life forms. Ultimately, *The Hypothetical Species: Variables of Human Evolution* is a deeply considered treatise on the ecological and psychological state of humanity and her options – both within, and outside the rubrics of evolutionary research – for survival. This important work is beautifully presented with nearly 200 diverse illustrations, and is introduced with a foreword by famed paleobiologist, Dr. Melanie DeVore.

Gardener's Log Book A 5-Year Planner Clarkson Potter

Are we more than stardust? Is the appearance of the fragile Earth in the vast universe more than an accident? Are we not children of a Spirit that pervades the dust, rejuvenates life, and embraces the ever-evolving universe? Is there a cosmic Spirit that wants us to awaken to a consciousness of universal meaning, sacred purpose, and mutual friendship with all beings? This book answers these questions with a spirituality of the numinous in our relation to the elements of the Earth in the matrix of the multiverse by taking you on a journey through nine paths and nineteen meditations of awakening. Not bound by any religion, but in deep appreciation of the religious and spiritual heritage of human encounters with the divine depth of existence in our selves and in nature, they invite you to become sojourners by engaging the most profound embodiments of the intangible Spirit by which it facilitates its own materialization in the cosmos and our spiritualization of the cosmos. Use—says this Spirit—the stardust that you are to become a spirit-faring species in an eternal journey of the cosmos to realize its ultimate motive of existence—the attraction of love!

This volume aims to present the essential work of geographer and historical ecologist William M. Denevan to explain the impact and influence his thinking had on the conceptual advancement not only in his own discipline, but in a range of related disciplines such as anthropology, archaeology, and environmental history. The book is organized around eight themes, demonstrating Denevan's early and profound insights on topics that remain of current relevance today, and the scholarly impact his writing had on subsequent scholarship. The book is unique because it offers commentary from active scholars who address the impacts of Prof. Denevan's thinking and work on contemporary environmental and ecological issues, with a focus on several groundbreaking themes (e.g. historical demography, agricultural landforms, cultural plant geography, human environmental impacts, indigenous agro-ecology, tropical agriculture, livestock and landscape, and synthetic contributions). This book will be of interest to a range of scholars in geography, anthropology, archaeology, history, and ecology, as well as to environmental managers and practitioners, especially those working for non-profit organizations and government organizations tasked with finding ways to adapt to global environmental change. .

Throughout the world religious organizations are exploring and implementing into action ideas about the relevance of religion and spirituality in dealing with a growing multitude of environmental issues and problems. Religion and spirituality have the potential to be extremely influential for the better at many levels and in many ways through their intellectual, emotional, and activist components. This collection focuses on providing a set of captivating essays on the specifics of concrete cases of environmental activism involving most of the main Asian religions from several countries. Particular case studies are drawn from the religions of Animism, Buddhism, Daoism, Hinduism, Islam, and Jainism. They are from the countries of Bhutan, China, India, Indonesia, and Thailand. Thereby this set of case studies offers a very substantial and rich sampling of religious environmental activism in Asia. They are grounded in years of original field research on the subjects covered. Collectively these case studies reveal a fascinating and significant movement of environmental initiatives in engaged practical spiritual ecology in Asia. Accordingly, this collection should be of special interest to a diversity of scientists, academics, instructors, and students as well as communities and leaders from a wide variety of religions, environmentalism, and conservation.

This report, *State of New York City's Plants 2018*, is the first of what is envisioned by the Center for Conservation Strategy of The New York Botanical Garden as annual updates summarizing the status of the spontaneous plant species of the five boroughs of New York City. This year's report deals with the city's vascular plants (ferns and fern allies, gymnosperms, and flowering plants), but in the future it is planned to phase in coverage of non-vascular plants and lichens and other fungi.

Before 1910 the American chestnut was one of the most common trees in the eastern United States. Although historical evidence suggests the natural distribution of the American chestnut extended across more than four hundred thousand square miles of territory—an area stretching from eastern Maine to southeast Louisiana—stands of the trees could also be found in parts of Wisconsin, Michigan, Washington State, and Oregon. An important natural resource, chestnut wood was preferred for woodworking, fencing, and building construction, as it was rot resistant and straight grained. The hearty and delicious nuts also fed wildlife, people, and livestock. Ironically, the tree that most piqued the emotions of nineteenth- and early twentieth-century Americans has virtually disappeared from the eastern United States. After a blight fungus was introduced into the United States during the late nineteenth century, the American chestnut became functionally extinct. Although the virtual eradication of the species caused one of the greatest ecological catastrophes since the last ice age, considerable folklore about the American chestnut remains. Some of the tree's history dates to the very founding of our country, making the story of the American chestnut an integral part of American cultural and environmental history. *The American Chestnut* tells the story of the American chestnut from Native American prehistory through the Civil War and the Great Depression. Davis documents the tree's impact on nineteenth- and early twentieth-century American life, including the decorative and culinary arts. While he pays much attention to the importation of chestnut blight and the tree's decline as a dominant species, the author also evaluates efforts to restore the American chestnut to its former place in the eastern deciduous forest, including modern attempts to genetically modify the species.

Composed of the Report of the director and other administrative officers, together with occasional contributions on scientific subjects.

Beginning in 1933 the annual report of the director was published in its journal.

La presente edición del "Herbarium Mutisianum" recoge el catálogo actualizado de un herbario colectado en el siglo XVIII en el Virreinato de Nueva Granada y que forma parte del Patrimonio Histórico Científico y Cultural de la Humanidad. Versa sobre las plantas que José Celestino Mutis (1732-1808) reunió desde su llegada a América en 1760 y, sobre todo, durante la expedición científica que dirigió en aquellos territorios entonces españoles (hoy Colombia) y que, a su muerte, su sobrino Sinfonso Mutis continuó dirigiendo hasta 1816.

This book describes the myriad components of the Hindu Kush-Himalaya (HKH) region. The contributors elaborate on challenges, failures,

and successes in efforts to conserve the HKH, its indigenous plants and animals, and the watershed that runs from the very roof of the planet via world-rivers to marine estuaries, supporting a human population of some two billion people. Readers will learn how the landforms, animal species and humans of this globally fascinating region are connected, and understand why runoff from snow and ice in the world's tallest mountains is vital to inhabitants far downstream. The book comprises forty-five chapters organized in five parts. The first section, Landscapes, introduces the mountainous watersheds of the HKH, its weather systems, forests, and the 18 major rivers whose headwaters are here. The second part explores concepts, cultures, and religions, including ethnobiology and indigenous regimes, two thousand years of religious tradition, and the history of scientific and research expeditions. Part Three discusses policy, wildlife conservation management, habitat and biodiversity data, as well as the interaction of animals and humans. The fourth part examines the consequences of development and globalization, from hydrodams, to roads and railroads, to poaching and illegal wildlife trade. This section includes studies of animal species including river dolphins, woodpeckers and hornbills, langurs, snow leopards and more. The concluding section offers perspectives and templates for conservation, sustainability and stability in the HKH, including citizen-science projects and a future challenged by climate change, growing human population, and global conservation decay. A large assemblage of field and landscape photos, combined with eye-witness accounts, presents a 50-year local and wider perspective on the HKH. Also included are advanced digital topics: data sharing, open access, metadata, web portal databases, geographic information systems (GIS) software and machine learning, and data mining concepts all relevant to a modern scientific understanding and sustainable management of the Hindu Kush-Himalaya region. This work is written for scholars, landscape ecologists, naturalists and researchers alike, and it can be especially well-suited for those readers who want to learn in a more holistic fashion about the latest conservation issues.

Catalog of unusual drug and food plants. Includes over 4500 species (399 families). Arranged under families. Each entry gives such information as Latin species, place of collection, year collected, and common name. Families, genera, common names, and uses indexes. A practical field guide to the common lichens found in the northeastern megalopolis, including New York City, Toronto, Boston/New Haven, Philadelphia, Baltimore/Washington, D.C., and as far west as Chicago. Lichens are dynamic, symbiotic organisms formed by close cooperation between fungi and algae. There are over 20,000 identified species performing essential ecosystem services worldwide. Extremely sensitive to air pollution, they have returned to cities from which they were absent for decades until the air became cleaner. This guide is the first to introduce urban naturalists to over 60 of the common lichens now found in cities and urban areas throughout northeastern North America--in parks and schoolyards, on streets, and in open spaces. Divided into three sections -- lichen basics, including their biology, chemistry, morphology, and role in human history; species accounts and descriptions; and an illustrated glossary, index, and references for further reading -- the book aims to connect city dwellers and visitors with the natural world around them. The descriptions, exquisite photographs, and line drawings will enable users to enter the hidden world of lichens.

Gardens are an integral part of any cityscape, and New York City boasts a wealth of outdoor spaces that enhance the urban environment and provide visual pleasure to residents and visitors. City Green celebrates the richness and diversity of New York's public gardens. While the New York Botanical Garden, the High Line, and Central Park are familiar names and places, other venues, such as Roosevelt Park, the Inwood Heather Garden, Brooklyn Bridge Park, and the Chinese Scholar's Garden, remain relatively under-visited and under-appreciated. In addition to parks and three botanical gardens, public horticulture in New York encompasses community- and conservancy-sponsored gardens, vest pocket parks, museum gardens, and even indoor atria. City Green: Public Gardens of New York focuses on the vitality, variety, and beauty of the city's garden landscapes in a time when the appreciation for how gardens enhance the quality of urban life is on the rise. With text by noted garden writer Jane Garmey and photography by distinguished landscape and design photographer Mick Hales, this book takes readers inside many of New York's gardens, including the Cloisters, Green-Wood Cemetery, Carl Schurz Park, Wave Hill, the 9/11 Memorial Garden, the Noguchi Museum, and the Willis Ave. Community Garden. City Green is an essential companion for New Yorkers and the ideal gift for garden-lovers, tourists, and former New York residents nostalgic for the city's parks and gardens.

Mobile Museums presents an argument for the importance of circulation in the study of museum collections, past and present. It brings together an impressive array of international scholars and curators from a wide variety of disciplines – including the history of science, museum anthropology and postcolonial history - to consider the mobility of collections. The book combines historical perspectives on the circulation of museum objects in the past with contemporary accounts of their re-mobilisation, notably in the context of Indigenous community engagement. Contributors seek to explore processes of circulation historically in order to re-examine, inform and unsettle common assumptions about the way museum collections have evolved over time and through space. By foregrounding questions of circulation, the chapters in Mobile Museums collectively represent a fundamental shift in the understanding of the history and future uses of museum collections. The book addresses a variety of different types of collection, including the botanical, the ethnographic, the economic and the archaeological. Its perspective is truly global, with case studies drawn from South America, West Africa, Oceania, Australia, the United States, Europe and the UK. Mobile Museums helps us to understand why the mobility of museum collections was a fundamental aspect of their history and why it continues to matter today. Praise for Mobile Museums 'This book advances a paradigm shift in studies of museums and collections. A distinguished group of contributors reveal that collections are not dead assemblages. The nineteenth and twentieth centuries were marked by vigorous international traffic in ethnography and natural history specimens that tell us much about colonialism, travel and the history of knowledge – and have implications for the remobilisation of museums in the future.' – Nicholas Thomas, University of Cambridge 'The first major work to examine the implications and consequences of the migration of materials from one scientific or cultural milieu to another, it highlights the need for a more nuanced understanding of collections and offers insights into their potential for future re-mobilisation.' – Arthur MacGregor

Phytotherapy is probably the oldest form of medicine; however, it represents a new therapeutic tool for healthcare workers. Indeed plants are an infinite source of novel molecules, with countless possible combinations. This collection of articles (a Special Issue from Molecules) brings together the most up-to-date studies on the use of plant-derived compounds, ranging from their anti-inflammatory, antioxidant, and anticancer effects to the revision of the prominent literature.

This open access multi-authored book presents a 'state of the science' synthesis of knowledge on the biodiversity of Angola, based on sources in peer-reviewed journals, in books and where appropriate, unpublished official reports. The book identifies Angola as one of the most biologically diverse countries in Africa, but notes that its fauna, flora, habitats and the processes that drive the dynamics of its ecosystems are still very poorly researched and documented. This 'state of the science' synthesis is for the use of all students of Angola's biodiversity, and for those responsible for the planning, development and sustainable management of the country's living resources. The volume brings together the results of expeditions and research undertaken in Angola since the late eighteenth century, with emphasis on work conducted in the four decades since Angola's independence in 1975. The individual chapters have been written by leaders in their fields, and reviewed by peers familiar with the region.

space-time scale. As a result of industrialization and the use of new technologies, the anthropogenic impact has been increasing in the last centuries, causing reductions in the sizes or the extinction of numerous wild populations. In this sense, from the field of conservation genetics, various efforts have been made in recent decades to provide new knowledge that contributes to the conservation of populations, species, and habitats. In this book, we summarize the concrete contributions of researchers to the conservation of the Neotropical mammals using Molecular Ecology techniques. The book is divided into three major sections. The first section provides an up-to-date review of the conservation status of Neotropical mammals, the applications of the molecular markers in its conservation, and the use of non-invasive and forensic genetic techniques. The second and third sections present, respectively, a series of case studies in various species or taxonomic groups of Neotropical mammals.

A garden journal can be whatever you want it to be - a basic record, a quick reminder for upcoming activities, or a detailed fine-tuning tool for your specific garden. It could be as simple as some sketches and notes on what you are growing and where, or as comprehensive as a full file of your landscape plans, plantings, harvests, weather, pests, soil conditions, and more. Journals for women, gardening gifts, notebook journal, notebooks for women, log book, 5 year journal, gardening gifts for women, garden gifts, customizable gifts, grid journal, planner notebook, the gardener, \$5 gifts, hobbies for women, 5 year planner, diary for women, journal planner, journal notebooks for women, notebook planner, bloom planner, neighbor gift, notebook for women, diary notebook, diary journal, notebook and planner, gifts for gardeners women Calendar notebook, vegetable garden, plant gifts for women, planner journal, seed organizer, journal book, five year journal, gifts for gardeners, personal journal for women, journal notebooks for women, 5 gifts for women, daily harvest, notebook journal for women, planner book, plant journal, gifts for neighbors, garden journal, gardener gifts for women, planning notebook, planners for women, journal diary, garden planner, planner for women Flower garden, diary book, journal books, diaries for women, calendar journal, diary journal notebook, bloom daily planners, d&d journal, home planner, five year planner, natures garden, floral journal, gardening journal, notebook with calendar, daily log book, vegetable gardening books, gardening gift, garden gifts women, floral binder, log book notebook, note book journals for women, craft gifts for women, year planner, 5 year diary, womens journal notebook, new york gifts, gift ideas for grandma, q&a a day 5-year journal, note book for woman, work notebook for women Gardening books for beginners, planner and notebook, 5 gifts, nature's garden, new york botanical garden 2018, daily planner for women, flower notebook, three year planner, grandma gifts for women, new york gift, happy planner journal, journal women, nyc calendar 2019, garden plants, harvest your own lumber, customizable gift, blank book journal, journal notebook for women, journal and planner, women diary, tracker journal, gift for gardener, 5.00 gifts, five seasons the gardens of, planner and journal, royal elastics, grid planner, order tracker, garden planner 2019 Basic resources, rewild your garden, gardening gifts for women prime, womens notebook, bloom daily planner, garden flowers, garden calendar, seed binder, gardening gifts for gardeners, herb gardens, royal diaries books, order log, 5 yr journal, carrots love tomatoes, calendar gardens, grandmas garden, nature gifts, zone 8 gardening, gardening books for women, herbs garden, garden flower books, garden planner and journal Log thrower, success journal for women, garden journal planner and log book, joy of gardening, gifts for gardener, diary notebook journal, new grandma gifts ideas, the royal diaries, vegetable garden book, book planner, notebook flowers, week by week vegetable gardener's handbook, women notebook, basic planner, flower journal, garden vegetable, herbs journal, diary notebook journal women, bloom planners, gardening for women 5.00 gifts for women, vegetable picture books, idea journal, work log book, bloom daily planners calendar year, gardener notebook, garden vegetables, new york botanical gardens, gifts for women garden, log books, planner notebooks, 5 years diary, mccalls garden book, 5 year planners, large grid calendar 2019, nature notebook, harrypotter calendar, diary planner, vegetable gardeners, plant notebook

"The Ultimate Guide to Aromatherapy is a comprehensive guide to using aromatherapy and essential oils for healing written by the co-founders of the New York Institute of Aromatic Studies"--

Following on from the success of Garden Tourism, this book provides an update on the statistics and growth of the global phenomenon of garden visitation. It delves into new themes and contemporary trends, from art and culture to psychographic profiling of visitors and how social media and semiotics are used to enrich visitor experience and fuel motivation. In addition to these new topics, the book also expands on important areas such as the continued rise of urban gardens, garden events, historic gardens and garden economics.

In Biomedical Hegemony and Democracy in South Africa Ngambouk Vitalis Pemunta and Tabi Chama-James Tabenyang offer a perceptive account of the interaction of biomedicine and traditional medicine against the backdrop of the HIV/AIDS policy debate in South Africa.

This book brings together the latest information on tropical ungulates in different Latin American countries. These animals are not only important from the point of view of their role in different ecosystems, but also have cultural value for people. The book also discusses topics such as habitat transformation and hunting as these species are an important source of food in many places. Addressing ungulate natural communities in diverse ecosystems and countries, the book provides information on specific aspects of each of the most representative species, and highlights topics to help readers better understand these species and develop effective management and conservation strategies. The information presented also reveals the need for more knowledge and will hopefully provide the incentive for continued studies on this important group of animals. This publication serves as a reference for academic research on ungulate ecology, behavior and dynamics, as well as the basis for conservation strategies.

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