

The Princeton Field Guide To Dinosaurs

A groundbreaking guide to flower flies in North America This is the first comprehensive field guide to the flower flies (also known as hover flies) of northeastern North America. Flower flies are, along with bees, our most important pollinators. Found in a varied range of habitats, from backyard gardens to aquatic ecosystems, these flies are often overlooked because many of their species mimic bees or wasps. Despite this, many species are distinctive and even subtly differentiated species can be accurately identified. This handy and informative guide teaches you how. With more than 3,000 color photographs and 400 maps, this guide covers all 416 species of flower flies that occur north of Tennessee and east of the Dakotas, including the high Arctic and Greenland. Each species account provides information on size, identification, abundance, and flight time, along with notes on behavior, classification, hybridization, habitats, larvae, and more. Summarizing the current scientific understanding of our flower fly fauna, this is an indispensable resource for anyone, amateur naturalist or scientist, interested in discovering the beauty of these insects. • 3000+ color photos (field and museum shots) • Multiple images per species, with arrows highlighting key field marks • Grayscale images showing the actual size of the insect • Range maps for each species • Information on size, identification features, abundance, flight times, and more

This is a completely revised second edition of the bestselling field guide to the birds of the Middle East, covering Turkey, Cyprus, Syria, Lebanon, Israel, Jordan, Iraq, Iran, the Arabian peninsula and Socotra. For the first time, the text and maps appear opposite the plates, and as a consequence there are

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fewer species per plate than before. The text and maps have been fully revised and many new artworks have been painted by the three illustrators. There are more than 100 new species in this new edition, which features more than 820 species in total. This is an essential field guide for anyone visiting the Middle East.

This user-friendly and authoritative book will serve scientists, growers, and sightseers as a guide to the 67 genera and 550 species of naturally occurring palms found in the Americas. Its purpose is to give an introduction to the diversity of palms and allow almost anyone to identify a palm from this part of the world. Andrew Henderson is Assistant Scientist at the New York Botanical Garden. Gloria Galeano and Rodrigo Bernal are Assistant Professors at the Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Bogota. Originally published in 1995. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

The best field guide to North American mammals The best-selling field guide that "sets new standards" (New Scientist) and "makes all other field guides for mammals of the United States. . . and Canada obsolete" (Journal of Mammalogy) is now even better. Covering 20 species recognized since 2002 and including 13 new color plates, this fully revised edition of Mammals of North America illustrates all 462 known mammal species in the United States and Canada—each in beautiful color and accurate detail. With a more up-to-date species list

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than any other guide, improved facing-page descriptions, easier-to-read distribution maps, updated common and scientific names, and track and scat illustrations, this slim, light, and easy-to-use volume is the must-have source for identifying North American mammals. Roland Kays and Don Wilson have scoured the technical literature to pull out the key differences between similar species, and illustrated these whenever possible, making the guide useful to amateur naturalists and professional zoologists alike. Casual animal watchers will appreciate the overview of mammal diversity and the tips on identifying animals they can spy in their binoculars, while scientists will appreciate the exacting detail needed to distinguish similar species, including illustrations of shrew teeth, bat toes, and whale dorsal fins. The best-illustrated and easiest-to-use field guide to North American mammals Beautiful and accurate color illustrations of all 462 mammals found in the United States and Canada—including 20 species recognized since 2002 112 color plates—including 13 new ones Key identification information—fully revised—on facing pages The most current taxonomy/species list Fully revised, easy-to-read range maps Illustrations of tracks, scat, and whale and dolphin dive sequences

Here is the ultimate field guide to Botswana's stunningly diverse birdlife. Covering all 597 species recorded to date, *Birds of Botswana* features more than 1,200 superb color illustrations, detailed species accounts, seasonality and breeding bars, and a color distribution map for each species. Drawing on the latest regional and national data, the book highlights the best birding areas in Botswana, provides helpful tips on where and when to see key species, and depicts special races and morphs specific to Botswana. This is the first birding guide written by a Botswana-based ornithologist and the only one dedicated specifically to Botswana. Portable and easy to use, *Birds of Botswana* is the

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essential travel companion for anyone visiting this remarkable country. Covers all 597 species of birds found in Botswana, including subspecies and color variants specific to Botswana Features more than 1,200 color illustrations—with more than one illustration for species where the sexes and ages differ Includes detailed species accounts, seasonality and breeding bars, and color distribution maps Draws on the latest bird data and the expertise of leading birders in Botswana

The most comprehensive and user-friendly field guide to the trees of eastern North America Covering 825 species, more than any comparable field guide, *Trees of Eastern North America* is the most comprehensive, best illustrated, and easiest-to-use book of its kind. Presenting all the native and naturalized trees of the eastern United States and Canada as far west as the Great Plains—including those species found only in tropical and subtropical Florida and northernmost Canada—the book features superior descriptions; thousands of meticulous color paintings by David More that illustrate important visual details; range maps that provide a thumbnail view of distribution for each native species; "Quick ID" summaries; a user-friendly layout; scientific and common names; the latest taxonomy; information on the most recently naturalized species; keys to leaves and twigs; and an introduction to tree identification, forest ecology, and plant classification and structure. The easy-to-read descriptions present details of size, shape, growth habit, bark, leaves, flowers, fruit, flowering and fruiting times, habitat, and range. Using a broad definition of a tree, the book covers many small, overlooked species normally thought of as shrubs. With its unmatched combination of breadth and depth, this is an essential guide for every tree lover. The most comprehensive, best illustrated, and easiest-to-use field guide to the trees of eastern North America Covers 825 species, more than any comparable guide, including all the native and naturalized

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trees of the United States and Canada as far west as the Great Plains Features specially commissioned artwork, detailed descriptions, range maps for native species, up-to-date taxonomy and names, and much, much more An essential guide for every tree lover

This is the completely revised edition of the essential field guide to the birds of New Guinea. The world's largest tropical island, New Guinea boasts a spectacular avifauna characterized by cassowaries, megapodes, pigeons, parrots, cuckoos, kingfishers, and owlet-nightjars, as well as an exceptionally diverse assemblage of songbirds such as the iconic birds of paradise and bowerbirds. Birds of New Guinea is the only guide to cover all 780 bird species reported in the area, including 366 endemics. Expanding its coverage with 111 vibrant color plates—twice as many as the first edition—and the addition of 635 range maps, the book also contains updated species accounts with new information about identification, voice, habits, and range. A must-have for everyone from ecotourists to field researchers, Birds of New Guinea remains an indispensable guide to the diverse birds of this remarkable region. 780 bird species, including 366 found nowhere else 111 stunning color plates, twice the number of the first edition Expanded and updated species accounts provide details on identification, voice, habits, and range 635 range maps Revised classification of birds reflects the latest research

This lavishly illustrated guide will enable you to identify the caterpillars of nearly 700 butterflies and moths found east of the Mississippi. The more than 1,200 color photographs and two dozen line drawings include numerous exceptionally striking images. The giant silk moths, tiger moths, and many other species covered include forest pests, common garden guests, economically important species, and of course, the Mescal Worm and Mexican Jumping Bean caterpillars. Full-

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page species accounts cover almost 400 species, with up to six images per species including an image of the adult plus succinct text with information on distribution, seasonal activity, foodplants, and life history. These accounts are generously complemented with additional images of earlier instars, closely related species, noteworthy behaviors, and other intriguing aspects of caterpillar biology. Many caterpillars are illustrated here for the first time. Dozens of new foodplant records are presented and erroneous records are corrected. The book provides considerable information on the distribution, biology, and taxonomy of caterpillars beyond that available in other popular works on Eastern butterflies and moths. The introductory chapter covers caterpillar structure, life cycles, rearing, natural enemies, photography, and conservation. The section titled "Caterpillar Projects" will be of special interest to educators. Given the dearth of accessible guides on the identification and natural history of caterpillars, *Caterpillars of Eastern North America* is a must for entomologists and museum curators, forest managers, conservation biologists and others who seek a compact, easy-to-use guide to the caterpillars of this vast region. A compact guide to nearly 700 caterpillars east of the Mississippi, from forest pests to garden guests and economically important species 1,200 color photos and 24 line drawings enable easy identification Full-page species accounts with image of adult insect for almost 400 species, plus succinct text on distribution and other vital information Many caterpillars illustrated here for the first time Current information on distribution, biology, and taxonomy not found in other popular works A section geared toward educators, "Caterpillar Projects" An indispensable resource for all who seek an easy-to-use guide to the caterpillars of this vast region The essential handbook for doing historical research in the twenty-first century *The Princeton Guide to Historical*

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Research provides students, scholars, and professionals with the skills they need to practice the historian's craft in the digital age, while never losing sight of the fundamental values and techniques that have defined historical scholarship for centuries. Zachary Schrag begins by explaining how to ask good questions and then guides readers step-by-step through all phases of historical research, from narrowing a topic and locating sources to taking notes, crafting a narrative, and connecting one's work to existing scholarship. He shows how researchers extract knowledge from the widest range of sources, such as government documents, newspapers, unpublished manuscripts, images, interviews, and datasets. He demonstrates how to use archives and libraries, read sources critically, present claims supported by evidence, tell compelling stories, and much more. Featuring a wealth of examples that illustrate the methods used by seasoned experts, *The Princeton Guide to Historical Research* reveals that, however varied the subject matter and sources, historians share basic tools in the quest to understand people and the choices they made. Offers practical step-by-step guidance on how to do historical research, taking readers from initial questions to final publication Connects new digital technologies to the traditional skills of the historian Draws on hundreds of examples from a broad range of historical topics and approaches Shares tips for researchers at every skill level

This is the first field guide dedicated to the diverse tree species of Panama and Costa Rica. Featuring close to 500 tropical tree species, *Trees of Panama and Costa Rica* includes superb color photos, abundant color distribution maps, and concise descriptions of key characteristics, making this guide readily accessible to botanists, biologists, and casual nature lovers alike. The invaluable introductory chapters discuss tree diversity in Central America and the

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basics of tree identification. Family and species accounts are treated alphabetically and describe family size, number of genera and species, floral characteristics, and relative abundance. Color distribution maps supplement the useful species descriptions, and facing-page photographic plates detail bark, leaf, flower, or fruit of the species featured. Helpful appendices contain a full glossary, a comprehensive guide to leaf forms, and a list of families not covered. The only tree guide to cover both Panama and Costa Rica together Covers almost 500 species 438 high-resolution color photos 480 color distribution maps and two general maps Concise and jargon-free descriptions of key characteristics for every species Full glossary and guide to leaf forms included An essential handbook to the unwritten and often unspoken knowledge and skills you need to succeed in grad school Some of the most important things you need to know in order to succeed in graduate school—like how to choose a good advisor, how to get funding for your work, and whether to celebrate or cry when a journal tells you to revise and resubmit an article—won't be covered in any class. They are part of a hidden curriculum that you are just expected to know or somehow learn on your own—or else. In this comprehensive survival guide for grad school, Jessica McCrory Calarco walks you through the secret knowledge and skills that are essential for navigating every critical stage of the postgraduate experience, from deciding whether to go to grad school in the first place to finishing your degree and landing a job. An invaluable resource for every prospective and current grad student in any discipline, A Field Guide to Grad School will save you grief—and help you thrive—in school and beyond. Provides invaluable advice about how to: Choose and apply to a graduate program Stay on track in your program Publish and promote your work Get the most out of conferences Navigate the job market Balance teaching,

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research, service, and life

The only fully illustrated guide to feature all the bird species of Puerto Rico and the Virgin Islands This portable and informative field guide describes the bird species found on Puerto Rico and the Virgin Islands. Fully updated, the guide presents all 347 species, both naturally occurring as well as introduced, and highlights 19 endemic species found nowhere else in the world. Species are sorted by habitat to facilitate identification and extra illustrations are provided for birds similar in appearance. The only fully illustrated guide to feature all 347 bird species in Puerto Rico and the Virgin Islands Species sorted by habitat for easier identification Text and illustrations on facing pages for ease of identification Extensive introduction covering taxonomy, migration, biogeography, and conservation Useful information on birding hotspots throughout the region

The most comprehensive guide to the bovids of the world Bovid are a diverse group of ruminant mammals that have hooves and unbranched hollow horns. Bovid of the World is the first comprehensive field guide to cover all 279 bovid species, including antelopes, gazelles, cattle, buffaloes, sheep, and goats. From the hartebeest of Africa and the takin of Asia to the muskox of North America, bovids are among the world's most spectacular animals and this stunningly illustrated and easy-to-use field guide is an ideal way to learn more about them. The guide covers all species and subspecies of bovids described to date. It features more than 300 superb full-color plates depicting every kind of bovid, as well as detailed facing-page species accounts that describe key identification features, horn morphology, distribution, subspeciation, habitat, and conservation status in the wild. This book also shows where to observe each species and includes helpful distribution maps. Suitable for anyone with an interest in natural history, Bovid of the World is a remarkable

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and attractive reference, showcasing the range and beauty of these important mammals. The first comprehensive field guide to all 279 bovid species 337 full-color plates, with more than 1,500 photographs Detailed species accounts describe key identification features, distribution, subspeciation, habitat, behavior, reproduction, and conservation status Fully updated and revised taxonomy, with common and scientific names Easy-to-read distribution maps

The most comprehensive and user-friendly photographic field guide to the world's wildcats and hyenas From the Leopard Cat of Asia, the Black-footed Cat of Africa, and the Amur Tiger of Siberia to South America's Ocelots and North America's Bobcats, the wildcats known as felids are among the most fascinating and spectacular of all animals. This stunningly illustrated book is the most comprehensive and user-friendly guide to the world's felids and their often misunderstood relative, the hyenas. Covering and illustrating every species and subspecies, the guide features more than 150 superb full-color plates that incorporate more than 600 photographs and show species in similar poses for quick and easy comparison. Drawing on the latest taxonomy and research, the facing-page species accounts provide distribution maps, common and scientific names, and detailed information on key identification features, distribution, behavior, reproduction, similar species, habitat, conservation status, and where to observe each species. An ideal field companion for use anywhere in the world, the book will appeal to both casual nature enthusiasts and seasoned professionals. Covers 41 felids and 4 hyenas—every species and subspecies in the world Features more than 150 color plates incorporating more than 600 photos Depicts species in similar poses for quick and easy comparisons Provides key identification information in detailed, facing-page species accounts Uses the latest taxonomy Includes easy-to-read

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distribution maps and tips on where to observe each species. The most up-to-date and authoritative illustrated field guide to the marvelous flying reptiles that dominated the skies of the Mesozoic for 160 million years. Once seen by some as evolutionary dead-enders, pterosaurs were vigorous winged reptiles capable of thriving in an array of habitats and climates, including polar winters. The Princeton Field Guide to Pterosaurs transforms our understanding of these great Mesozoic archosaurs of the air. This incredible field guide covers 115 pterosaur species and features stunning illustrations of pterosaurs ranging in size from swallows to small sailplanes, some with enormous, bizarre head crests and elongated beaks. It discusses the history of pterosaurs through 160 million years of the Mesozoic, their anatomy, physiology, locomotion, reproduction and growth, extinction, and even gives a taste of what it might be like to travel back to the Mesozoic. This one-of-a-kind guide also challenges the common image of big pterosaurs as ultralights that only soared, showing how these spectacular creatures could be powerful flappers as heavy as bears. Features detailed species accounts of 115 different kinds of pterosaurs, with the latest size and mass estimates. Written and illustrated by the acclaimed researcher and artist who helped to redefine the anatomy and flight performance of pterosaurs. Covers everything from pterosaur biology to the colorful history of pterosaur paleontology. Includes dozens of original skeletal drawings and full-color life studies.

The Princeton Guide to Ecology is a concise, authoritative one-volume reference to the field's major subjects and key concepts. Edited by eminent ecologist Simon Levin, with contributions from an international team of leading ecologists, the book contains more than ninety clear, accurate, and up-to-date articles on the most important topics within seven major areas: autecology, population ecology, communities and

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ecosystems, landscapes and the biosphere, conservation biology, ecosystem services, and biosphere management. Complete with more than 200 illustrations (including sixteen pages in color), a glossary of key terms, a chronology of milestones in the field, suggestions for further reading on each topic, and an index, this is an essential volume for undergraduate and graduate students, research ecologists, scientists in related fields, policymakers, and anyone else with a serious interest in ecology. Explains key topics in one concise and authoritative volume Features more than ninety articles written by an international team of leading ecologists Contains more than 200 illustrations, including sixteen pages in color Includes glossary, chronology, suggestions for further reading, and index Covers autecology, population ecology, communities and ecosystems, landscapes and the biosphere, conservation biology, ecosystem services, and biosphere management

Habitats of Australasia (Australia, NZ and New Guinea) --
Habitats of the Neotropics (Central and South America) --
Habitats of the Afrotropics (SSaharan Africa) -- Habitats of the Palearctic (Europe, North Asia and North Africa) -- Habitats of the Nearctic (North America).

****WINNER OF THE BEST FIELD GUIDE AT THE WHITLEY AWARDS 2019**** Packed with extraordinary photographs, this ground-breaking book represents the first accessible field guide to the reptiles and amphibians of New Zealand, covering all 123 species. From the ancient tuatara to the world's largest collection of long-lived and live-bearing lizards, every species account includes an accurate distribution map and information on appearance, habitat, similar species and natural history. This definitive guide also features a comprehensive introduction to evolution, conservation, ecosystems and geographic history. This is the ultimate photographic field guide to New Zealand's herpetofauna, and

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is a gateway into the world of these fascinating tetrapods for amateur and expert herpetologists alike.

Birds of the Horn of Africa is widely regarded as the best field guide to the more than 1,000 species of resident, migrant, and vagrant birds found in northeast Africa--and it just got even better. Now fully revised and expanded, this comprehensive, easy-to-use guide has been updated with the latest information on distribution, identification, and taxonomy. New vagrants to the region have been added; color plates, illustrations, and distribution maps have been thoroughly updated and improved; and much more--making this still the must-have guide for birders, naturalists, and travelers in the region. Covers Ethiopia, Eritrea, Djibouti, Somalia, and the Socotra archipelago Features more than 2,600 illustrations on 213 stunning color plates Provides a color distribution map for every species Detailed species accounts on facing pages describe key identification features, similar species, geographical variation, habitat, status, and voice Includes a glossary, identification tips, and information about habitats Key identification features are shown more prominently in the text Now includes an annotated distributional checklist by country and a comparison table for large white-headed gulls The finest, most lavishly illustrated photographic guide to the birds of western North America Combining informative and accessible text, up-to-

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date maps, and—above all—stunning color photographs, this is the best and most lavishly illustrated photographic guide to the birds of western North America. All of the images have been carefully selected to convey both the sheer beauty and the key identification features of each bird, and many of the photos are larger than those found in other guides. Wherever possible, a variety of plumages are pictured, providing visual coverage and usefulness matching any artwork-illustrated field guide. And many of the images are state-of-the-art digital photographs by Brian Small, one of North America's finest bird photographers. These pictures, many seen here for the first time, reproduce a previously unimaginable level of detail. Finally, the ranges of nearly all species are shown on maps from the Cornell Laboratory of Ornithology, the authority on North American birding. New and experienced birders alike will find this guide indispensable: the clear layout will help novices easily identify the birds they see, while the superb photographs will help seasoned birders confirm identifications. The best, most lavishly illustrated photographic guide to the region's birds Larger color photos than most other field guides Fresh contemporary design—clear, easy-to-use, and attractive Informative, accessible, and authoritative text Range maps from the Cornell Laboratory of Ornithology Covers entire western half of mainland North America (excluding Mexico) and

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the arctic and subarctic territorial islands of the U.S. and Canada (excluding Hawaii)

This field guide is an abridged edition of the very successful *Birds of Kenya and Northern Tanzania* written by the same authors. It covers all 1089 bird species known from the region, including vagrants. This book combines the format and detailed treatment of the larger version with the convenience of a field guide. All the species are illustrated with full details of all the plumages and major races likely to be encountered. Concise text describes identification, status, range, habits and voice with range maps for nearly every species. This authoritative book will not only be an indispensable guide to the visiting birder, but also a vital tool for those engaged in work to conserve and study the avifauna of these countries.

Dragonflies and Damselflies of the West is the first fully illustrated field guide to all 348 species of dragonflies and damselflies in western North America. Dragonflies and damselflies are large, stunningly beautiful insects, as readily observable as birds and butterflies. This unique guide makes identifying them easy--its compact size and user-friendly design make it the only guide you need in the field. Every species is generously illustrated with full-color photographs and a distribution map, and structural features are illustrated where they aid in-hand identification. Detailed species accounts

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include information on size, distribution, flight season, similar species, habitat, and natural history. Dennis Paulson's introduction provides an essential primer on the biology, natural history, and conservation of these important and fascinating insects, along with helpful tips on how to observe and photograph them. *Dragonflies and Damselflies of the West* is the field guide naturalists, conservationists, and dragonfly enthusiasts have been waiting for. Covers all 348 western species in detail Features a wealth of color photographs Provides a color distribution map for every species Includes helpful identification tips Serves as an essential introduction to dragonflies and their natural history

Describes more than five hundred minerals, providing such information as the mineral's crystallography, chemical properties, occurrence, and names and varieties.

Seeds of Amazonian Plants is the first field guide to treat the extraordinary diversity of seeds and diaspores of plants commonly encountered in the Amazon and other lowland moist forests of the American tropics. This stunningly illustrated guide features an easy-to-use whole-plant approach to seed identification that provides detailed descriptions not only of the seeds but also of the habit, trunk, bark, leaves, infructescence, and fruit of Amazonian plants, as well as information about the known uses

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and distribution of each genus. Presenting these descriptions together with 750 full-color photos and a unique identification key, this premier field guide enables users to identify seeds of 544 genera and 131 families of plants. The most comprehensive field guide to Amazonian seeds Features 750 full-color photos that make identification easy Covers 544 genera and 131 families of Amazonian plants Describes seeds, habit, trunk, bark, leaves, infructescence, and fruit Includes unique seed identification key Compact, portable, and beautifully illustrated--the ideal field guide

With its diverse range of habitats, Chile is one of the top birding destinations in South America and supports an interesting range of breeding and visiting birds, including the Chilean Tinamou, Juan Fernandez Firecrown and a number of other endemic species. This comprehensive field guide covers all of the species recorded in Chile, including vagrants; all are illustrated in superb detail, and feature every major plumage variation. Concise species accounts describe key identification features, status, range, habitat and voice, and accurate distribution maps are also provided for every species. Together, these elements make this the essential field guide to the birds of this fascinating and beautiful region.

A comprehensive guide to the mosses of the Northeast and Appalachians This is the first book to

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help general readers recognize 200 common mosses of the Northeast and the Appalachian Mountains. With just this field guide, a hand lens, and a spray bottle—no microscopes necessary—readers will be able to identify and name many of the common species of mosses growing in the region's backyards, parks, forests, wetlands, and mountains. At the heart of this guide is an innovative, color-tabbed system that helps readers pick out small groups of similar species. Illustrated identification keys, colorful habitat and leaf photos, more than 600 detailed line drawings, and written descriptions help differentiate the species. This accessible book allows all nature enthusiasts to make accurate identifications and gain access to the enchanting world of mosses. 200 species included More than 600 detailed line drawings More than 400 color photographs Innovative color-tabbed system for species identification Illustrated species identification keys Helpful tips for moss collecting A fully updated and expanded new edition of the acclaimed, bestselling dinosaur field guide The bestselling Princeton Field Guide to Dinosaurs remains the must-have book for anyone who loves dinosaurs, from amateur enthusiasts to professional paleontologists. Now extensively revised and expanded, this dazzlingly illustrated large-format edition features some 100 new dinosaur species and 200 new and updated illustrations, bringing readers

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up to the minute on the latest discoveries and research that are radically transforming what we know about dinosaurs and their world. Written and illustrated by acclaimed dinosaur expert Gregory Paul, this stunningly beautiful book includes detailed species accounts of all the major dinosaur groups as well as nearly 700 color and black-and-white images—skeletal drawings, "life" studies, scenic views, and other illustrations that depict the full range of dinosaurs, from small feathered creatures to whale-sized supersauropods. Paul's extensively revised introduction delves into dinosaur history and biology, the extinction of nonavian dinosaurs, the origin of birds, and the history of dinosaur paleontology, as well as giving a taste of what it might be like to travel back in time to the era when dinosaurs roamed the earth. Now extensively revised and expanded Covers nearly 750 dinosaur species, including scores of newly discovered ones Provides startling new perspectives on the famed Brontosaurus and Tyrannosaurus Features nearly 700 color and black-and-white drawings and figures, including life studies, scenic views, and skull and muscle drawings Includes color paleo-distribution maps and a color time line Describes anatomy, physiology, locomotion, reproduction, and growth of dinosaurs, as well as the origin of birds and the extinction of nonavian dinosaurs

All readers - occasional or avid bird-watchers,

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ornithologists or students - will find The Princeton Field Guide to the Birds of Australia an invaluable companion, whether they require readily accessible information in the field or reliable reference material for the desk.

After the mass extinction of the dinosaurs 65 million years ago, mammals became the dominant terrestrial life form on our planet. Roaming the earth were spectacular beasts such as saber-toothed cats, giant mastodons, immense ground sloths, and gigantic giraffe-like rhinoceroses. Here is the ultimate illustrated field guide to the lost world of these weird and wonderful prehistoric creatures. A woolly mammoth probably won't come thundering through your vegetable garden any time soon. But if one did, this would be the book to keep on your windowsill next to the binoculars. It covers all the main groups of fossil mammals, discussing taxonomy and evolutionary history, and providing concise accounts of the better-known genera and species as well as an up-to-date family tree for each group. No other book presents such a wealth of new information about these animals—what they looked like, how they behaved, and how they were interrelated. In addition, this unique guide is stunningly illustrated throughout with full-color reconstructions of these beasts—many never before depicted—along with photographs of amazing fossils from around the world. Provides an up-to-date guidebook to hundreds of extinct species, from saber-toothed cats to giant mammoths Features a wealth of color illustrations, including new reconstructions of many animals never before depicted Demonstrates evolution in action—such as how whales evolved from hooved mammals and how

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giraffes evolved from creatures with short necks Explains how mass extinctions and climate change affected mammals, including why some mammals grew so huge The most complete and user-friendly photographic field guide to the world's canids This stunningly illustrated and easy-to-use field guide covers every species of the world's canids, from the Gray Wolf of North America to the dholes of Asia, from African jackals to the South American Bush Dog. It features more than 150 superb color plates depicting every kind of canid and detailed facing-page species accounts that describe key identification features, morphology, distribution, subspeciation, habitat, and conservation status in the wild. The book also includes distribution maps and tips on where to observe each species, making Canids of the World the most comprehensive and user-friendly guide to these intriguing and spectacular mammals. Covers every species and subspecies of canid Features more than 150 color plates with more than 600 photos from around the globe Depicts species in similar poses for quick and easy comparisons Describes key identification features, habitat, behavior, reproduction, and much more Draws on the latest taxonomic research Includes distribution maps and tips on where to observe each species The ideal field companion and a delight for armchair naturalists

A successor to *Birds of the Indian Subcontinent*", by the same authors, this handbook explores the birdlife of northern India and Pakistan. The plates are accompanied by text that highlights the identification, voice, habitat, altitudinal range, distribution and status of

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the birds. The text is on pages facing the plates for easy reference, and there are distribution maps for every species."

Extra Bold is the inclusive, practical, and informative (design) career guide for everyone! Part textbook and part comic book, zine, manifesto, survival guide, and self-help manual, Extra Bold is filled with stories and ideas that don't show up in other career books or design overviews. • Both pragmatic and inquisitive, the book explores power structures in the workplace and how to navigate them. • Interviews showcase people at different stages of their careers. • Biographical sketches explore individuals marginalized by sexism, racism, and ableism. • Practical guides cover everything from starting out, to wage gaps, coming out at work, cover letters, mentoring, and more. A new take on the design canon. • Opens with critical essays that rethink design principles and practices through theories of feminism, anti-racism, inclusion, and nonbinary thinking. • Features interviews, essays, typefaces, and projects from dozens of contributors with a variety of racial and ethnic backgrounds, abilities, gender identities, and positions of economic and social privilege. • Adds new voices to the dominant design canon. Written collaboratively by a diverse team of authors, with original, handcrafted illustrations by Jennifer Tobias that bring warmth, happiness, humor, and narrative depth to the book. Extra Bold is written by Ellen Lupton (Thinking with Type), Farah Kafei, Jennifer Tobias, Josh A. Halstead, Kaleena Sales, Leslie Xia, and Valentina Vergara.

The definitive full-color field guide to Arctic wildlife The

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Arctic Guide presents the traveler and naturalist with a portable, authoritative guide to the flora and fauna of earth's northernmost region. Featuring superb color illustrations, this one-of-a-kind book covers the complete spectrum of wildlife—more than 800 species of plants, fishes, butterflies, birds, and mammals—that inhabit the Arctic's polar deserts, tundra, taiga, sea ice, and oceans. It can be used anywhere in the entire Holarctic region, including Norway's Svalbard archipelago, Siberia, the Russian Far East, islands of the Bering Sea, Alaska, the Canadian Arctic, and Greenland. Detailed species accounts describe key identification features, size, habitat, range, scientific name, and the unique characteristics that enable these organisms to survive in the extreme conditions of the Far North. A color distribution map accompanies each species account, and alternative names in German, French, Norwegian, Russian, Inuit, and Inupiaq are also provided. Features superb color plates that allow for quick identification of more than 800 species of plants, fishes, butterflies, birds, and mammals Includes detailed species accounts and color distribution maps Covers the flora and fauna of the entire Arctic region

"Bees play an essential role in the pollination of native plants and agricultural crops across the globe. In North America alone there are more than 4,000 bee species. In spite of their abundance and diversity there is no accessible field guide for the non-expert. This book will remedy that situation by providing a carefully crafted introduction to bee identification for eastern North America. No portable field guide could include coverage

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of the myriad species in the region, so the book concentrates on identifying bees at the genus level. It includes information on the 72 different genera that are found east of the Rockies. The introduction includes coverage of bee biology and anatomy, as well as a section on how to use the guide. For each genus, the book provides habitus (side) and dorsal (top) views, close-up photos of important features, field pictures, maps, descriptions of life history traits, and a description of the genus as a whole. The habitus and dorsal views are uniquely detailed, as they use a photography technique developed by researchers at the USGS Bee Inventory and Monitoring Lab. While the guide is primarily designed to allow the user to identify at the genus level, the authors provide features on six of the most common and easily identifiable species for each genus. While many field guides are ordered taxonomically, this book is organized by morphology to better aid the non-expert in making a correct identification"--

A new edition of the clearest, most authoritative guide to rocks and minerals 600 incredible photos, precise annotations and detailed descriptions - from the distinguishing features of rocks, to which crystal system and mineral belongs to. This DK Handbook will help you identify different rocks and minerals quickly and easily. Covers everything from what rocks or minerals are to how they are classified and how to start a collection. Perfect for rocks and mineral lovers and an excellent comprehensive guide for collectors.

Covers more than seven hundred birds found in Europe,

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with color illustrations, detailed species accounts, and distribution maps.

From the macaws of South America to the cockatoos of Australia, parrots are among the most beautiful and exotic birds in the world--and also among the most endangered. This stunningly illustrated, easy-to-use field guide covers all 356 species and well-differentiated subspecies of parrots, and is the only guide organized by geographical distribution--Australasian, Afro-Asian, and neotropical. It features 146 superb color plates depicting every kind of parrot, as well as detailed, facing-page species accounts that describe key identification features, distribution, subspeciation, habitat, and status. Color distribution maps show ranges of all subspecies, and field identification is further aided by relevant upperside and underside flight images. This premier field guide also shows where to observe each species in the wild, helping make this the most comprehensive and user-friendly guide to the parrots of the world. The only parrot guide to focus on geographical distribution Covers all 356 species Features 146 color plates depicting all species and well-differentiated subspecies Provides detailed facing-page species accounts that describe key identification features, distribution, subspeciation, habitat, and status Includes color distribution maps Shows where to observe each species in the wild This spectacular new edition of the best-selling Helm field guide of all time covers all resident, migrant and vagrant species found in Kenya, Tanzania, Uganda, Rwanda and Burundi. Over 1,300 species are illustrated with full details of all the plumages and major races likely

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to be encountered. Concise text describes the identification, status, range, habits and voice, with fully updated range maps for each species. This authoritative book will not only be an indispensable guide to the visiting birder, but also a vital tool for those engaged in work to conserve and study the avifauna of the region – East Africa shelters a remarkable diversity of birds, many seriously endangered with small and vulnerable ranges. Fully illustrated, easy to use, and completely up-to-date, *Birds of the West Indies* is the only field guide that covers all of the bird species known to occur in the region--including migrants and infrequently occurring forms. Each species is represented by a full description that includes identification field marks, status and range, habitat, and voice. A map showing the bird's distribution accompanies many species accounts, and plumages of all species are depicted in ninety-three beautifully rendered color plates. Bird lovers, vacationing tourists, local residents, and "armchair travelers" will all want to own this definitive field guide to the birds of the West Indies. Includes all species recorded in the region
Features ninety-three color plates with concise text on facing pages for quick reference and easy identification
Species accounts cover identification, voice, status and habitat, and range
Color distribution maps
The Amazon and Orinoco basins in northern South America are home to the highest concentration of freshwater fish species on earth, with more than 3,000 species allotted to 564 genera. Amazonian fishes include piranhas, electric eels, freshwater stingrays, a myriad of beautiful small-bodied tetras and catfishes, and the

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largest scaled freshwater fish in the world, the pirarucu. Field Guide to the Fishes of the Amazon, Orinoco, and Guianas provides descriptions and identification keys for all the known genera of fishes that inhabit Greater Amazonia, a vast and still mostly remote region of tropical rainforests, seasonally flooded savannas, and meandering lowland rivers. The guide's contributors include more than fifty expert scientists. They summarize the current state of knowledge on the taxonomy, species richness, and ecology of these fish groups, and provide references to relevant literature for species-level identifications. This richly illustrated guide contains 700 detailed drawings, 190 color photos, and 500 distribution maps, which cover all genera. An extensive and illustrated glossary helps readers with the identification keys. The first complete overview of the fish diversity in the Amazon, Orinoco, and Guianas, this comprehensive guide is essential for anyone interested in the freshwater life inhabiting this part of the world. First complete overview of the fish diversity in the Amazon and Orinoco basins Contributors include more than fifty experts Identification keys and distribution maps for all genera 190 stunning color photos 700 detailed line drawings Extensive and illustrated glossary

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