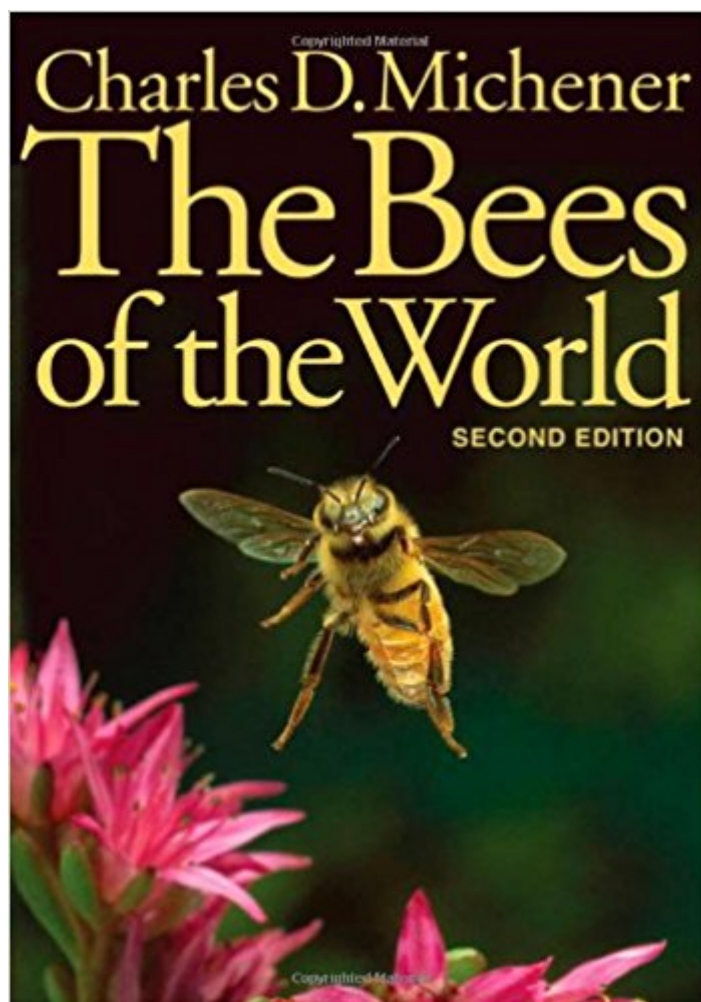


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The Bees Of The World



Synopsis

In this extensive update of his definitive reference, Charles D. Michener reveals a diverse fauna that numbers more than 17,000 species and ranges from the common honeybee to rare bees that feed on the pollen of a single type of plant. With many new facts, reclassifications, and revisions, the second edition of *The Bees of the World* provides the most comprehensive treatment of the 1,200 genera and subgenera of the Apiformes. Included are hundreds of updated citations to work published since the appearance of the first edition and a new set of plates of fossil bees. The book begins with extensive introductory sections that include bee evolution, classification of the various bee families, the coevolution of bees and flowering plants, nesting behavior, differences between solitary and social bees, and the anatomy of these amazing insects. Drawing on modern studies and evidence from the fossil record, Michener reveals what the ancestral bee—the protobee—might have looked like. He also cites the major literature on bee biology and describes the need for further research on the systematics and natural history of bees, including their importance as pollinators of crops and natural vegetation. The greater part of the work consists of an unprecedented treatment of bee systematics, with keys for identification to the subgenus level. For each genus and subgenus, Michener includes a brief natural history describing geographical range, number of species, and noteworthy information pertaining to nesting or floral biology. The book is beautifully illustrated with more than 500 drawings and photographs that depict behavior, detailed morphology, and ecology. Accented with color plates of select bees, *The Bees of the World* will continue to be the world's best reference on these diverse insects.

Book Information

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Customer Reviews

Anybody with a serious interest in bees -- and by that I don't mean just honey bees and beekeeping, but the thousands of other species that provide the fundamental service of pollination in both natural and agricultural ecosystems -- must seriously consider getting this book. It will be an invaluable resource for both those studying insects and those studying plants, for plant conservation is intimately wrapped up with the survival of their pollinators. This is a magnum opus in both senses of the word. It is a big book, with over 900 pages, containing a wealth of information on bees. It is also a product of over half a century's research and learning by the world's foremost authority on bees, Charles Michener. His efforts, and those of the subsequent generations of researchers spawned from his lab at the University of Kansas, have been the foundation of our current state of bee knowledge. At first glance, the book might appear intimidating: a heavy tome printed in a small font size, with black-and-white diagrams. The only respite seems to be a series of gorgeous color plates featuring the amazing photos of Edward S. Ross and Paul Westrich. A few minutes with it will quickly show you that it is a rich source of accurate information, and despite its technical content, well written and readable. Broken into a series of sections, it provides complete coverage of bees and their biology. The first is a general discussion of bee biology (nesting, floral relationships, parasites, sociality, etc.); the second, explains the structure of bees and their origins; the third, bee taxonomy; and the fourth, (the bulk of the book) contains keys to identify bees and chapters on each family or subfamily with notes on each genera (distribution, floral preference, if any, etc.).

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keeping bees, raw honey, honey bee, apiculture, beekeeper) The Bees Make Money in the Lion Queen Bees and Wannabes: Helping Your Daughter Survive Cliques, Gossip, Boyfriends, and Other Realities of Adolescence Zoom: How Everything Moves: From Atoms and Galaxies to Blizzards and Bees Backyard Beekeeper - Revised and Updated, 3rd Edition: An Absolute Beginner's Guide to Keeping Bees in Your Yard and Garden - New material includes: - ... urban beekeeping - How to use top bar hives Homegrown Honey Bees: An Absolute Beginner's Guide to Beekeeping Your First Year, from Hiving to Honey Harvest The Backyard Beekeeper - Revised and Updated, 3rd Edition: An Absolute Beginner's Guide to Keeping Bees in Your Yard and Garden The Dancing Bees: Karl von Frisch and the Discovery of the Honeybee Language Fifty Years Among the Bees (1915) Bees and Honey; or, First Lessons in Beekeeping World War 1: Soldier Stories: The Untold Soldier Stories on the Battlefields of WWI (World War I, WWI, World War One, Great War, First World War, Soldier Stories) World War 2 History's 10 Most Incredible Women: World War II True Accounts Of Remarkable Women Heroes (WWII history, WW2, War books, world war 2 books, war history, World war 2 women) World Voyage Planner: Planning a voyage from anywhere in the world to anywhere in the world (World Cruising Series Book 2)

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