

# Whales Dolphins And Seals A Field Guide To The Marine Mammals Of The World

Explains general drawing techniques and tools and gives specific instructions for drawing sea mammals.

Guide to marine mammals of the world covers field identification, including geographical, sex and age variations of all the whales, dolphins, seals and sea cows, plus walrus, polar bear and marine otters.

With over 200 full-color images per book these gorgeously illustrated reference titles are perfect for children.1

The eighty-nine cetacean species that swim our seas and rivers are as diverse as they are intelligent and elusive, from the hundred-foot-long, two-hundred-ton blue whale to the lesser-known tucuxi, ginkgo-toothed beaked whale, and diminutive, critically endangered vaquita. The huge distances these highly migratory creatures cover and the depths they dive mean we catch only the merest glimpses of their lives as they break the surface of the water. But thanks to the marriage of science and technology, we are now beginning to understand their anatomy, complex social structures, extraordinary communication abilities, and behavioral patterns. In this beautifully illustrated guide, renowned marine mammalogist Annalisa Berta draws on the contributions of a pod of fellow whale biologists to present the most comprehensive, authoritative overview ever published of these remarkable aquatic mammals. Opening with an accessible rundown of cetacean biology—including the most recent science on feeding, mating, and communication—Whales, Dolphins, and Porpoises then presents species-specific natural history on a range of topics,

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from anatomy and diet to distribution and conservation status. Each entry also includes original drawings of the species and its key identifiers, such as fin shape and color, tooth shape, and characteristic markings as they would appear both above and below water—a feature unique to this book. Figures of myth and—as the debate over hunting rages on—figures of conflict since long before the days of Moby-Dick, whales, dolphins, and porpoises are also ecologically important and, in many cases, threatened. Written for general enthusiasts, emergent cetacean fans, and biologists alike, this stunning, urgently needed book will serve as the definitive guide for years to come.

This is the first book to bring together the history and biology of the sea mammals that live in the oceans surrounding Australia and New Zealand. It has only recently been made possible because of the use of modern recording devices that can be attached to individual animals to record the conditions in which they live.

Sea Mammals and Oil: Confronting the Risks summarizes the effects of spilled petroleum, or “oil”, on five groups of marine mammals, including seals, whales and dolphins, sea otters, polar bears, and manatees. It poses questions concerning the extent of oil spill effects on marine mammals; the vulnerability of each species; and the probable effects to humans, domestic animals, and laboratory animals. After an introduction to the composition and fate of petroleum and spill-treating agents in the marine environment, the book discusses the use of risk assessment and mathematical/computer models in evaluating the effects of oil in marine mammal populations. Chapters 3 to 11 examine the ecological perspectives, physiologic, and toxic effects of oil on five mammal groups. The effect of oil on their behavior and the detection and avoidance of oil spill are also discussed. With a strong focus on risk assessment, this book is ideal for

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petroleum chemists and technologists, marine biologists, and veterinary medicine researchers.

Activities (a migration game, maze, and word search) plus information on marine mammals for ages 7-12.

The gargantuan whale, the biggest animal to ever roam the earth, is master of its domain. The playful and cheeky dolphin is thought to be one of the smartest animals in our world. The seal, clumsily dragging itself along the beach, becomes one of the most graceful and agile swimmers known to man. Join us on this magnificent expedition into the blue as we follow the World's most interesting and mysterious creatures - marine mammals. The Whales, Dolphins and Seals DVD will take you around the globe for a look into what makes these creatures so unique, mysterious and exciting. Along with the DVD, inside you will find a limited edition music CD soundtrack inspired by the magical sights of the underwater world!

Ocean currents, winds, and rainfall all work together to create a marine oasis around the Hawaiian Islands, providing a home for many species of dolphins and whales normally found in the deep oceans of the world. The Lives of Hawai'i's Dolphins and Whales opens a window into the world of these mysterious creatures with stories and observations from author Robin W. Baird's work over the last seventeen years. The book includes exceptional full-color photographs of each species, life history

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descriptions, conservation threats, and maps showing sighting locations and movements of tagged individuals among the islands and offshore. While the well-known resident spinner dolphins and visiting humpback whales are covered, the ten species of lesser-known open-ocean dolphins and whales that are resident to the marine slopes of the islands are highlighted as well. Among these are endangered false killer whales, deep-diving Cuvier's and Blainville's beaked whales, abundant spotted dolphins, coastal bottlenose dolphins, cryptic dwarf sperm whales, family units of short-finned pilot whales, and social melon-headed whales. Baird also describes thirteen species of dolphins and whales that are found in offshore waters or are seasonal or occasional visitors to Hawaiian waters, including killer whales, the iconic sperm whale, and even blue whales and North Pacific right whales. More is known about the social organization and natural history of many of these marine mammals in Hawai'i than anywhere else in the world. For all of the species discussed, Baird presents data obtained from long-term photo-identification studies, with distinctive individuals tracked through time and space; for many of them, he includes findings from studies using genetics and satellite tagging. He also provides information on predators and prey, social organization, diving, and night-time behavior, along with suggestions on how to tell some of the more

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difficult to identify species apart. The book closes by focusing on conservation issues, both success stories and challenges, engaging readers to consider ways to protect Hawai'i's unique assemblage of resident dolphins and whales.

An introduction to whales and other sea mammals. Meet marine mammals-whales, dolphins, sea otters, manatees, and others-and discover how they are specially adapted to life in the water.

Describes whales, dolphins, seals, and other marine mammals, their habitats, means of communication, and family life.

Presents full-color photographs and illustrations of a wide variety of whales, dolphins, and other marine mammals around the world; and contains information on their habitats, physical characteristics, and behaviors.

This eBook is best viewed on a color device. Marine mammals are some of the most amazing animals on earth. This full-color, magnificently illustrated guide gives information on: -Natural history and evolution of these fascinating creatures -Distribution and migratory patterns Concisely written and easy-to-understand, Whales, Dolphins, and Other Marine Mammals is a must-have guide for nature buffs and animal lovers of all ages.

In *Swimming with Giants*, marine biologist Anne Collet describes the power and majesty of being close to some of nature's most magnificent creatures. Combining science with

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a sense of adventure, she conveys the sheer excitement of her work, from riding the tail of a white whale to saving animals harmed by drift nets or toxic spills.

"An illustrated glossary of terms and an index of species names complete the guide. Illustrations, photographs, and clearly written text combine to make this an indispensable reference source for sea mammal watchers and anyone interested in the natural world."--BOOK JACKET.

In the *Encyclopedia of Whales, Dolphins and Porpoises*, award-winning author and whale researcher Erich Hoyt takes readers into the field for an intimate encounter with some 90 species of cetaceans that make their homes in the world's oceans. Drawing on decades of firsthand experience and a comprehensive familiarity with the current revolution in cetacean studies, Hoyt provides unique insights into the life histories of these compelling marine mammals. Here are discoveries about cetacean biology and behavior, from the physical differences and adaptations among the baleen and toothed whales to their highly intelligent hunting and feeding methods. The courtship and mating practices, family relationships and the lifelong bonds among some family members are fascinating. The symphonic composer of the whale world is the humpback whale, whose complex 30-minute songs reverberate across the liquid universe of the ocean. Some cetaceans survive deep diving and negotiate lengthy migrations across oceans. This book is a fascinating compilation of the latest data on cetaceans and an impassioned argument for the ongoing need for international protection of at-risk populations and their increasingly damaged habitat. *Encyclopedia of Whales, Dolphins and Porpoises* includes: detailed profiles of 90 current species of cetaceans a report on the newly discovered species in the genus *Berardius*, a small black form related to the Baird's beaked whale fascinating sidebars that bring to life cetacean

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society and culture an enlightening discussion of the differences between dolphins and porpoises new information on the history and impact of whaling illustrations of each species by renowned artist Uko Gorter color photographs by world-famous marine photographer Brandon Cole, among others.

The latest in the popular 'Quick ID Guide' series, this compact little book is an easy-to-use identification guide to the whales, dolphins and seals found in southern African waters and the Southern Ocean. Close to 50 species occur here: from the demonstrative Humpback Whale and Dusky Dolphin to the striking Leopard Seal and massive Blue Whale. This title introduces the key identification features, behaviours, diets and distribution of whales, dolphins and seals; explains breaching, bow-surfing, lob-tailing and other common behaviours; features detailed illustrations of each species' diagnostic characteristics; includes the diving outlines as well as breathing 'blow' and tail shapes of common whales on inside covers for quick reference. Sales points: Quick and easy ID guide by highly regarded authors; packed with full-colour photos and labelled illustrations; handy pocket format at excellent price point.

Marine Mammals: Fisheries, Tourism and Management Issues brings together contributions from 68 leading scientists from 12 countries to provide a comprehensive, up-to-date review on the way we manage our interactions with whales, dolphins, seals and dugongs. The book examines how we have fared conserving the world's marine mammal populations, with a focus on the key issues of fisheries and tourism. From a unique southern hemisphere perspective, the authors consider how science informs the culling debate, how wild fisheries and aquaculture interact with marine mammal populations and how we might manage the effects of whale, dolphin and seal watching industries. The authors also

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address other issues such as the way in which ethics, genetics, acoustics, ecosystem models and pollution influence the management and conservation of marine mammals. *Marine Mammals* is an invaluable and accessible resource for all those involved with marine mammals, including scientists, managers, policy makers, industry representatives and students. Winner of a 2004 Whitley Award.

A state-of-the-art photographic identification guide to Europe's whales, dolphins, porpoises and seals This cutting-edge photographic identification guide to Europe's sea mammals—the only such guide of its kind—covers the 39 species of whales, dolphins and porpoises and 9 species of seals found in the region, which spans the eastern Atlantic from Iceland to Macaronesia, and the Mediterranean, Caspian and Baltic seas. Written and illustrated by a team of professional tour guides with extensive experience presenting the region's sea mammals, the guide features more than 180 color photographs, maps and graphics, highlights key identification features and includes information on the range, ecology, behaviour and conservation status of each species. Produced with the marine conservation charity ORCA, the book presents mapping data from a decade of surveys, which shows both current distribution and changes over time. *Europe's Sea Mammals* is an essential companion for whale watchers and anyone else who is interested in this enigmatic group of mammals. The only photographic guide dedicated to this popular whale-watching region Features more than 180 color photos, maps and graphics Highlights key identification features and provides essential information on the range, ecology, behaviour and conservation status of each species A marine biologist shares her adventures on and under the high seas, from riding the tail of a white whale to saving marine animals damaged by chemical spills.



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Drawing on their own research as well as scientific literature including evolutionary biology, animal behavior, ecology, anthropology, psychology and neuroscience, two cetacean biologists submerge themselves in the unique environment in which whales and dolphins live.

This volume reviews the current state of knowledge regarding the effects of low-frequency sound on marine mammals and makes recommendations for research. In addition, the book describes current federal regulations prescribed under the Marine Mammal Protection Act that govern the taking of marine mammals by scientific research activities, and it recommends changes to expedite the regulatory process dealing with scientific research activities.

With coverage on all the marine mammals of the world, authors Jefferson, Webber, and Pitman have created a user-friendly guide to identify marine mammals alive in nature (at sea or on the beach), dead specimens “in hand”, and also to identify marine mammals based on features of the skull. This handy guide provides marine biologists and interested lay people with detailed descriptions of diagnostic features, illustrations of external appearance, beautiful photographs, dichotomous keys, and more. Full color illustrations and vivid photographs of every living marine mammal species are incorporated, as well as comprehensible maps

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showing a range of information. For readers who desire further consultation, authors have included a list of literature references at the end of each species account. For an enhanced understanding of habitation, this guide also includes recognizable geographic forms described separately with colorful paintings and photographs. All of these essential tools provided make Marine Mammals of the World the most detailed and authoritative guide available! \* Contains superb photographs of every species of marine mammal for accurate identification \* Authors' collective experience adds up to 80 years, and have seen nearly all of the species and distinctive geographic forms described in the guide \* Provides the most detailed and anatomically accurate illustrations currently available \* Special emphasis is placed on the identification of species in "problem groups, such as the beaked whales, long-beaked oceanic dolphin, and southern fur seals \* Includes a detailed list of sources for more information at the back of the book.

Many people dream of seeing whales, dolphins and porpoises in the wild, and a good identification guide is a must for any whale-watching trip. This brand new edition of Mark Carwardine's hugely popular Whales, Dolphins and Porpoises is fully updated with the latest information on cetaceans. It contains a brilliant series of identification illustrations by Martin Camm, covering every species of cetacean in the

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world. Identification is further aided by comparison plates (grouped by ocean), along with diagrams of dive profiles and typical spout shapes. The concise text is packed with identification tips are accompanied by accurate maps, along with photographs of each species, carefully chosen to highlight identification criteria. Mark Carwardine's magnificent new guide--small enough to fit in a pocket, yet comprehensive in coverage--is the definitive guide to these special and much-loved mammals.

Practical and portable, this is the ultimate field guide to the world's cetaceans. This outstanding new field guide to whales, dolphins and porpoises is the most comprehensive, authoritative and up-to-date guide to these popular mammals. With more than 500 accurate illustrations – complete with detailed annotations pointing out the most significant field marks – this new field guide covers all 90 species and every subspecies in the world. Many of the world's most respected whale biologists have collaborated on the concise text, which is packed with helpful identification tips from cetacean expert, Mark Carwardine. Mark's informative text is accompanied by up-to-date distribution maps for each species. Beautifully designed, to ensure critical information is quickly accessible, this is an indispensable resource that every whale-watcher will want to carry out to sea.

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This thorough revision of the classic Encyclopedia of Marine Mammals brings this authoritative book right up-to-date. Articles describe every species in detail, based on the very latest taxonomy, and a host of biological, ecological and sociological aspects relating to marine mammals. The latest information on the biology, ecology, anatomy, behavior and interactions with man is provided by a cast of expert authors – all presented in such detail and clarity to support both marine mammal specialists and the serious naturalist. Fully referenced throughout and with a fresh selection of the best color photographs available, the long-awaited second edition remains at the forefront as the go-to reference on marine mammals. More than 20% NEW MATERIAL includes articles on Climate Change, Pacific White-sided Dolphins, Sociobiology, Habitat Use, Feeding Morphology and more Over 260 articles on the individual species with topics ranging from anatomy and behavior, to conservation, exploitation and the impact of global climate change on marine mammals New color illustrations show every species and document topical articles FROM THE FIRST EDITION “This book is so good...a bargain, full of riches...packed with fascinating up to date information. I recommend it unreservedly it to individuals, students, and researchers, as well as libraries.” --Richard M. Laws, MARINE MAMMALS SCIENCE "...establishes a solid and satisfying

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foundation for current study and future exploration"  
--Ronald J. Shusterman, SCIENCE

From the killer whale to the bottlenose dolphin, learn everything you ever wanted to know about marine mammals in this handy pocket-sized guide. Written by a natural history expert, this book provides a comprehensive introduction to all the families of marine mammals. Featuring well-loved creatures including whales, dolphins, porpoises, narwhals, otters, seals and even polar bears, it's the perfect introduction to life under the sea for young animal lovers. Get reading and then take your book out into the wild.

This is a complete field guide to the world's marine mammals. It covers the field identification - including geographical, sex and age variations - of all the whales, dolphins, seals and sea cows, plus the Walrus, Polar Bear and marine otters.

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This guide describes many marine animals and provides

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details about their identification, eating habits and anatomy. It also looks at important subjects such as migration and adaptation to their environment

International Marine Mammal Law is a comprehensive, introductory volume on the legal regimes governing the conservation and utilisation of marine mammals. Written as a textbook, it provides basic overviews of international conservation law, which enable the reader to understand the greater implications of governance of a specific group of species. Paired with biological information on some marine mammal species, the international regimes for whales, seals and polar bears are explored — either as part of global regimes of international environmental governance or as regimes that were specifically designed for them. The book concludes with outlooks on the future of international marine mammal law, particularly in light of Japan's withdrawal from the International Convention for the Regulation of Whaling in July 2019.

Britain's Sea Mammals is the essential field guide to all the sea mammals--whales, dolphins, porpoises, and seals--found in coastal Britain. The book features more than 100 stunning photographs and close to 40 detailed and beautiful illustrations of 34 species of sea mammals, paying special attention to the 14 species most readily seen and most likely to be encountered. Factoring in behavior and locations, introductory chapters look at sea mammal biology and ecology, and how, when, and where these creatures can be spotted. Species accounts highlight key identification characteristics and include information on status, habitat requirements, and distribution. Handy and informative, Britain's Sea Mammals is the ideal guide to sea mammal watching in the United Kingdom. The only guide that focuses on the 34 species of sea mammal recorded in Britain, particularly the 14 most readily seen species More than 100

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photos and almost 40 illustrations highlight species, their behavior, and locations Introductory chapters explore how, when, and where to look for sea mammals Species accounts highlight key identification features, including information on status, habitat requirements, and distribution

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