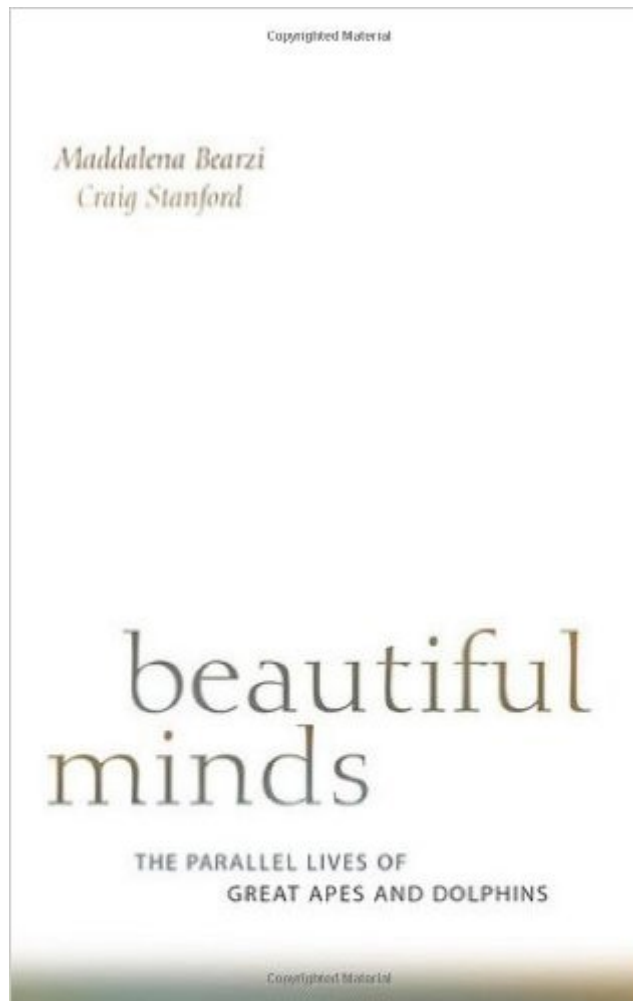


The book was found

Beautiful Minds: The Parallel Lives Of Great Apes And Dolphins



Synopsis

Apes and dolphins: primates and cetaceans. Could any creatures appear to be more different? Yet both are large-brained intelligent mammals with complex communication and social interaction. In the first book to study apes and dolphins side by side, Maddalena Bearzi and Craig B. Stanford, a dolphin biologist and a primatologist who have spent their careers studying these animals in the wild, combine their insights with compelling results. *Beautiful Minds* explains how and why apes and dolphins are so distantly related yet so cognitively alike and what this teaches us about another large-brained mammal: *Homo sapiens*. Noting that apes and dolphins have had no common ancestor in nearly 100 million years, Bearzi and Stanford describe the parallel evolution that gave rise to their intelligence. And they closely observe that intelligence in action, in the territorial grassland and rainforest communities of chimpanzees and other apes, and in groups of dolphins moving freely through open coastal waters. The authors detail their subjects'™ ability to develop family bonds, form alliances, and care for their young. They offer an understanding of their culture, politics, social structure, personality, and capacity for emotion. The resulting dual portrait "with striking overlaps in behavior" is key to understanding the nature of "beautiful minds."

Book Information

Hardcover: 368 pages

Publisher: Harvard University Press (April 30, 2008)

Language: English

ISBN-10: 0674027817

ISBN-13: 978-0674027817

Product Dimensions: 4 x 0.8 x 7 inches

Shipping Weight: 12 ounces

Average Customer Review: 4.5 out of 5 stars [See all reviews](#) (19 customer reviews)

Best Sellers Rank: #885,894 in Books (See Top 100 in Books) #77 in [Books > Science & Math > Biological Sciences > Zoology > Animal Psychology](#) #124 in [Books > Science & Math > Biological Sciences > Zoology > Primatology](#) #137 in [Books > Science & Math > Biological Sciences > Animals > Apes & Monkeys](#)

Customer Reviews

This book is the collaboration of a dolphin researcher (Bearzi) and an ape researcher (Stanford). It is structured as intertwined narratives about great apes and dolphins, with embedded attempts to draw parallels between ape and dolphin intelligence and social complexity. This approach is

immediately complicated by the fact the humans, bonobos, chimpanzees, gorillas, and orangutans all have different social structures and reproductive strategies; there are also differences within the dolphin family. (It was not always clear to me whether the focus of the narrative is strictly dolphins or, more broadly, toothed whales. And there are references to the entire whale family.) Longer books have been written just to address differences between the great apes, so this strategy proves very thin in drawing parallels between two diverse families with diverse behaviors. Often, the parallels are drawn between bottlenose dolphins and chimps. But other comparisons are made when they appear to support the thesis of "parallel lives". Individually, the two narratives are well written, engrossing, and serve as good overviews to two fascinating families of highly evolved and generally social mammals. (There are book-length treatments of each family with considerably more detail than provided in this book.) There is some overreach in their arguments about intelligence. For example, a story of a mother dolphin teaching her calf adult dolphin skills is touching, but other, presumably less intelligent mammals, get similar training from their mothers. While succeeding with their argument that both apes and dolphins are among the more intelligent animals, the authors are not as successful in arguing for parallels in behavior, nor for uniqueness of capability.

[Download to continue reading...](#)

Beautiful Minds: The Parallel Lives of Great Apes and Dolphins Planet of the Apes Vol. 3: Children of Fire (Planet of the Apes (Boom Studios)) Dolphins and Sharks: A Nonfiction Companion to Magic Tree House #9: Dolphins at Daybreak (Magic Tree House (R) Fact Tracker) 2014 Calendar: Dolphins: 12-Month Calendar Featuring Fabulous Photographs of Dolphins Parallel Scientific Computing in C++ and MPI: A Seamless Approach to Parallel Algorithms and their Implementation Parallel Programming: Techniques and Applications Using Networked Workstations and Parallel Computers (2nd Edition) Introduction to Parallel Computing: Design and Analysis of Parallel Algorithms Short Stories in Spanish: New Penguin Parallel Text (New Penguin Parallel Texts) (Spanish and English Edition) Parallel Programming with Intel Parallel Studio XE Learn German: Parallel Text - Easy, Funny Stories (German - English) - Bilingual (Learning German with Parallel Text Book 1) Learn German III: Parallel Text - Easy Stories (German - English) Bilingual - Dual Language (Learning German with Parallel Text 3) (German Edition) Musical Genius: A Story about Wolfgang Amadeus Mozart (Creative Minds Biography) (Creative Minds Biography (Paperback)) The Lives of Hawai'i's Dolphins and Whales: Natural History and Conservation Great Lives Series: Joseph: A Man of Integrity and Forgiveness (Great Lives from God's Word) Great Lives: Moses: A Man of Selfless Dedication (Great Lives Series) Great Lives: Job: A Man of Heroic Endurance (Great Lives Series) Great Lives: Job: A Man of Heroic Endurance (Great Lives (Thomas Nelson))

House Beautiful The Home Book: Creating a Beautiful Home of Your Own (House Beautiful Series)
To Gettysburg And Beyond: The Parallel Lives of Joshua Lawrence Chamberlain and Edward
Porter Alexander The Duel: The Parallel Lives of Alexander Hamilton and Aaron Burr

[Dmca](#)