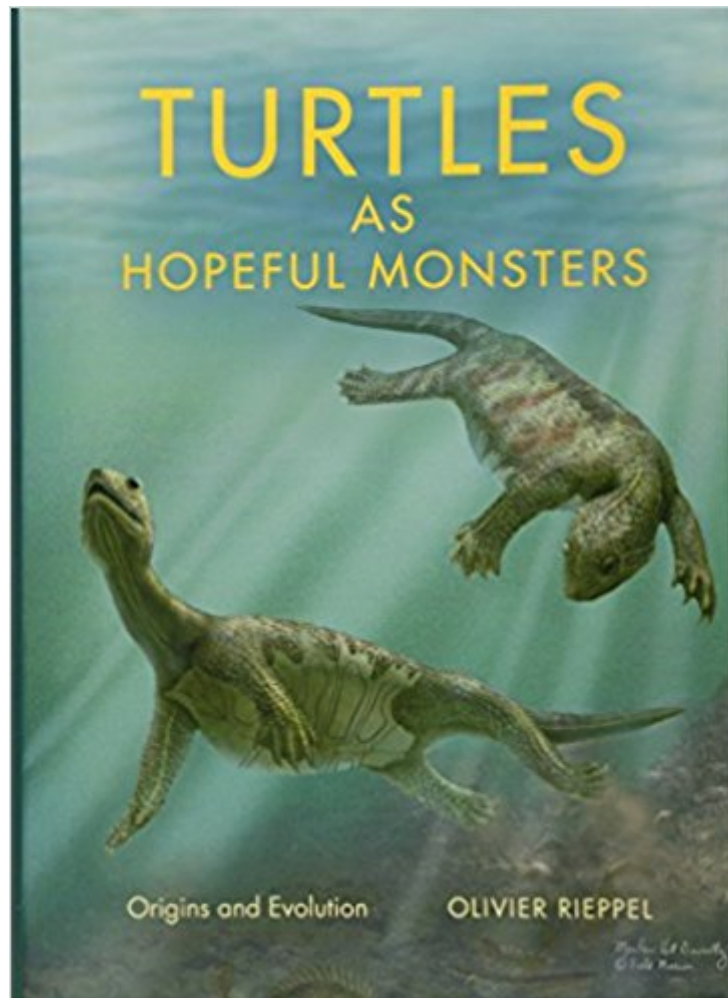




Ebook Directory
the best source of ebook

The book was found

Turtles As Hopeful Monsters: Origins And Evolution (Life Of The Past)



Synopsis

Where do turtles hail from? Why and how did they acquire shells? These questions have spurred heated debate and intense research for more than two hundred years. Brilliantly weaving evidence from the latest paleontological discoveries with an accessible, incisive look at different theories of biological evolution and their proponents, *Turtles as Hopeful Monsters* tells the fascinating evolutionary story of the shelled reptiles. Paleontologist Olivier Rieppel traces the evolution of turtles from over 220 million years ago, examining closely the relationship of turtles to other reptiles and charting the development of the shell. Turtle issues fuel a debate between proponents of gradual evolutionary change and authors favoring change through bursts and leaps of macromutation. The first book-length popular history of its type, this indispensable resource is an engaging read for all those fascinated by this ubiquitous and uniquely shaped reptile.

Book Information

Series: Life of the Past

Hardcover: 216 pages

Publisher: Indiana University Press (March 13, 2017)

Language: English

ISBN-10: 0253024757

ISBN-13: 978-0253024756

Product Dimensions: 7.3 x 0.8 x 10.1 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #220,407 in Books (See Top 100 in Books) #33 in Books > Science & Math >

Biological Sciences > Animals > Reptiles & Amphibians #73 in Books > Science & Math >

Biological Sciences > Paleontology #1246 in Books > Science & Math > Evolution

Customer Reviews

"Here they are still with us, boxed up in a shell, seeming survivors of the distant geological past: prehistoric creatures, which both predated and outlived the dinosaurs. A symbol in Hindu and Chinese mythology, the turtle supports the earthâ•but what supports the turtle?" â•Olivier Rieppel, from the introduction

"This book is a highly enjoyable romp through the intellectual history of evolutionary biology, using turtle evolution as its red thread." â•Natural History Book Service

"*Turtles as Hopeful Monsters* is a beautifully written and compelling book. Rieppel knows his subject inside out and has produced an authoritative work. But it is so much more than thatâ•it belies a more

far-reaching subject areaâ€”the practice of evolutionary biology itself.... The interplay of diverse disciplines including genetics, developmental biology, paleontology and, of course philosophy, are all set out alongside delightful personal insights. From Mendel to Hennig, Darwin to Mayr or Goodrich, Goldschmidt and Gould, Rieppel brilliantly analyses the practitioners and the giants of evolutionary theory." â€”Nick Fraser, National Museum of Scotland

Olivier Rieppel is Rowe Family Curator of Evolutionary Biology at the Field Museum in Chicago. He is on the editorial board of several peer-reviewed scientific journals, and has himself published more than 350 scientific papers and eight books.

I previously wrote a review about long paragraphs. Although, I was forced to read it on a kindle (well it was my only option), after seeing the hard copy I take that comment back. It is a great book and helped understand the debate over turtle origins. Thank you Dr. Rieppel.

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

Turtles as Hopeful Monsters: Origins and Evolution (Life of the Past) The Big Book of Ninja Turtles (Teenage Mutant Ninja Turtles) (Big Golden Book) Mutant Origins: Leonardo (Teenage Mutant Ninja Turtles) Mutant Origins: Raphael (Teenage Mutant Ninja Turtles) Spiritual Care at the End of Life: The Chaplain as a 'Hopeful Presence' Monsters, Inc. Little Golden Book (Disney/Pixar Monsters, Inc.) Amigurumi Monsters: Revealing 15 Scarily Cute Yarn Monsters Zendoodle Coloring: Hopeful Inspirations: Uplifting Expressions to Color and Display Tripping Over the Truth: The Return of the Metabolic Theory of Cancer Illuminates a New and Hopeful Path to a Cure The Little Book of Transformative Community Conferencing: A Hopeful, Practical Approach to Dialogue (Justice and Peacebuilding) All Electric America: A Climate Solution and the Hopeful Future Hopeful Girls, Troubled Boys: Race and Gender Disparity in Urban Education Wandering Home: A Long Walk Across America's Most Hopeful Landscape:Vermont's Champlain Valley and New York's Adirondacks (Crown Journeys) Wandering Home: A Long Walk Across America's Most Hopeful Landscape Hopeful Imagination: Prophetic Voices in Exile The Family Gene: A Mission to Turn My Deadly Inheritance into a Hopeful Future The New Testament and the People of God/ Christian Origins and the Question of God, Vol.1 (Christian Origins and the Question of God (Paperback)) Symbolism, Its Origins and Its Consequences (Art, Literature and Music in Symbolism, Its Origins and Its) Past Life Regression Sleep Hypnosis: Discover Your True Nature and Uncover Your Past Lives During Sleep with Hypnosis and Meditation Amazing Minecraft Comics: Flash and Bones: Bandit Origins - The Demon on the Mount: The Greatest Minecraft Comics for Kids (Real Comics in

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)