



From Newton to Mandelbrot: A Primer in Theoretical Physics with Fractals for the Personal Computer

By H. Eugene Stanley

Springer. Paperback. Book Condition: New. Paperback. 211 pages. Dimensions: 9.2in. x 6.2in. x 0.7in. From Newton to Mandelbrot takes the student on a tour of the most important landmarks of theoretical physics: classical, quantum, and statistical mechanics, relativity, electrodynamics, and, the most modern and exciting of all, the physics of fractals. The treatment is confined to the essentials of each area, and short computer programs, numerous problems, and beautiful color illustrations round off this unusual textbook. Ideally suited for a one-year course in theoretical physics it will also prove useful in preparing and revising for exams. This edition is corrected and includes a new appendix on elementary particle physics, answers to all short questions, and a diskette where a selection of executable programs exploring the fractal concept can be found. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



READ ONLINE
[3.67 MB]

Reviews

It is just one of the best ebook. I could possibly comprehend everything using this written e ebook. You wont feel monotony at whenever you want of your time (that's what catalogs are for regarding should you check with me).

-- **Dayana Brekke Sr.**

This book will be worth purchasing. This is for anyone who statte that there had not been a worthy of looking at. Your daily life span will likely be convert when you total looking over this ebook.

-- **Aidan Jerde DVM**

Other eBooks



Read Write Inc. Phonics: Blue Set 6 Non-Fiction 4 a Hole in My Tooth

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 209 x 82 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books is carefully levelled to match childrens growing...



Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.

Createspace, United States, 2015. Paperback. Book Condition: New. 258 x 208 mm. Language: English . Brand New Book ***** Print on Demand *****.This isn t porn. Everyone always asks and some of our family thinks it is for sure.but its not....



A Friend in Need Is a Friend Indeed: Picture Books for Early Readers and Beginner Readers

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.LIKE Publishing presents its Reader series. Based on famous proverbs, these readers teach important morals to beginning readers. Suitable for...



Tell Me a Story in the Dark: A Guide to Creating Magical Bedtime Stories for Young Children

Familius, 2015. Trade Paperback. Book Condition: New. TRADE PAPERBACK Legendary independent bookstore online since 1994. Reliable customer service and no-hassle return policy. Health and Self-Help>Self-Help>Parenting. Book: NEW, New. Bookseller Inventory # 01978193962958601.



How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book

McGraw Hill. Soft cover. Book Condition: Brand New. Dust Jacket Condition: No Dust Jacket. Brand New In Softcover Format, How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book. 1-1-3.



NIV Soul Survivor New Testament in One Year

Paperback. Book Condition: New. Not Signed; 'The whole Bible, in just one year? You've got to be kidding.' Don't panic! How about just the New Testament to start off with? Take thousands of young people all committed to reading the word together...