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Mr Tompkins In Paperback (Canto Classics)





Synopsis

Since his first appearance over sixty years ago, Mr Tompkins has become known and loved by many thousands of readers as the bank clerk whose fantastic dreams and adventures lead him into a world inside the atom. George Gamow's classic provides a delightful explanation of the central concepts in modern physics, from atomic structure to relativity, and quantum theory to fusion and fission. Roger Penrose's foreword introduces Mr Tompkins to a new generation of readers, and reviews his adventures in light of recent developments in physics.

Book Information

Series: Canto Classics Paperback: 198 pages Publisher: Cambridge University Press; Reprint edition (March 26, 2012) Language: English ISBN-10: 1107604680 ISBN-13: 978-1107604681 Product Dimensions: 5.4 x 0.6 x 8.5 inches Shipping Weight: 11.7 ounces (View shipping rates and policies) Average Customer Review: 4.5 out of 5 stars 57 customer reviews Best Sellers Rank: #238,618 in Books (See Top 100 in Books) #16 in Books > Science & Math > Physics > Nuclear Physics > Atomic & Nuclear Physics #229 in Books > Science & Math > Physics > Quantum Theory #845 in Books > Textbooks > Science & Mathematics > Physics

Customer Reviews

'Enthusiastically recommended to both scientific and general readers.' The Guardian'Will vastly fascinate the whimsical, and is also entirely scientific.' Scientific American

Since his first appearance over sixty years ago, Mr Tompkins has become known and loved by many readers as the bank clerk whose fantastic dreams lead him into a world inside the atom. This classic provides a delightful explanation of the central concepts in physics, from atomic structure to relativity.

Great Product!

This is the real one. full of imaginations and physical insights. kids and adults alike will see in a very

easy to comprehend manner the effects and principles of relativity and quantum physics. scientists would enjoy Gamow's power of imagination. This is the original and the best, unlike the "modern" version that was multilated by Russell Stannard in the name of political correctness.

I am a retired college professor and nuclear physicist. When I was in junior high school, I read the original Mr. Thompkins series by George Gamow, who was one of the leading nuclear physicists of the mid-20th century. This was one of the influences that steered me into physics as a career. I am pleased that these books have been reprinted, and I recommend this book to anyone interested in physics, even though it is over sixty years old.

George Gamow, an absolute physics legend of the mid-twentieth century, has a classic here with Mr. Tompkins in Paperback. The book covers many of the things that you'd like to know about physics and the physical world (but may have been afraid to ask); and covers them through the prose of the affable Mr. Tompkins. Mr. Tompkins keeps the book moving from topic to topic as he gets his education in physics, and all the while the reader finds him- or herself (of course) getting the same education. In this way, Mr. Tompkins is a narrative device to make learning physics non-threatening. A must read for those interested in learning about physics, those who know physics (as Gamow is a famous personality in the history of physics), and those who just want a good read.

Mr Tompkins in PaperbackA very advisable book. Written with great ingenious by one great physicist. It explains in a very simple way some of the ideas behind the modern physics following the life of one character (Mr Tompkins) that is involved with other characters representing some physicists that made the foundation of the modern physics, for example Pauli with some other name disguised as a minister of the electrons. Pleasant book.

The book arrived in a timely manner and was a great read! It gives the reader a since of being in the quantum world of atoms, and introduces some of the most important figures in modern physics through Mr. Tompkins dreams as he sleeps through the professors lectures. Then the actual lecture that he missed is covered in the proceeding chapter. This is the most unique book that I have read in a very long time.

fantastic layman introduction to complex modern physics concepts from theory of relativity,

Quantum mechanics! A must read for physics enthusiast...

a classic worth reading by anybody interested in the truth of the universe

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