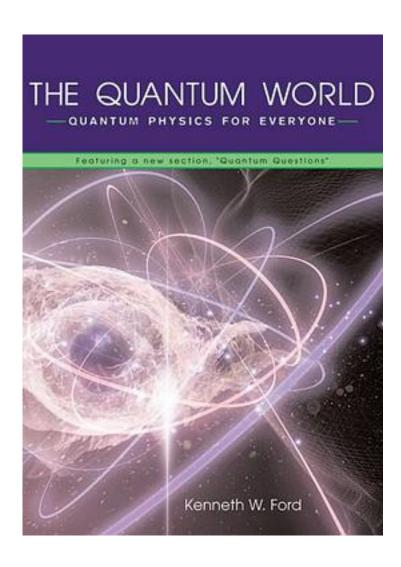
The Quantum World



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著者:Kenneth W. Ford

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As Kenneth W. Ford shows us in The Quantum World, the laws governing the very small

and the very swift defy common sense and stretch our minds to the limit. Drawing on a deep familiarity with the discoveries of the 20th Century. Ford gives an appealing account of quantum physics that will help the serious reader make sense of a science that, for all its successes, remains mysterious. In response to the enthusiastic reception from physics teachers, Ford has also included a new section of Quantum Questions at the back of the book. The author will also publish a separate answer manual to these 300 questions that will be available to educators.

作者介绍:

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主持和参与多项国家自然科学基金及教育部博士点基金项目,曾获北京市优秀青年科技论文奖励,并于2008年荣获教育部霍英东优秀青年教师奖。

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标签

科普

物理

评论

挺好的书简单易懂我这种对物理一窍不通的人居然看明白了...感觉很幸福..~

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书评

本书没有太多思辨的东西,仅仅是知识点的介绍,像量子数、自旋、各种粒子及其相关概念的定义(费米子、波色子、介子、重子、轻子、色、味等等)、CTP的对称破坏等等,没有讲太多粒子之间的相互作用,也很难体会到量子物理的波诡云谲,所以单单作为补充知识点去了解吧,…

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