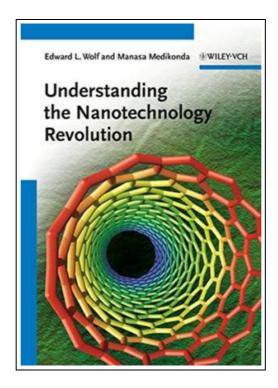
Understanding the Nanotechnology Revolution



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Reviews

This is the finest book i have got go through right up until now. I have got read and i also am confident that i am going to planning to read once again yet again in the future. You will not truly feel monotony at at any time of the time (that's what catalogs are for about if you check with me).

(Taylor Medhurst)

UNDERSTANDING THE NANOTECHNOLOGY REVOLUTION



Wiley VCH Verlag Gmbh Apr 2012, 2012. Taschenbuch. Condition: Neu. Neuware - Einzigartiger Überblick über das Fachgebiet der Nanotechnologie für interessierte Laien. Seine eher allgemeine Ausrichtung macht dieses prägnante Sachbuch überaus interessant. Den Autoren gelingt es, die Schlüsselkonzepte verständlich und nahezu ohne Mathematik zu vermitteln. A unique introduction for general readers to the underlying concepts of nanotechnology, covering a wide spectrum ranging from biology to quantum computing. The material is presented in the simplest possible way, including a few mathematical equations, but not mathematical derivations. It also outlines as simply as possible the major contributions to modern technology of physics-based nanophysical devices, such as the atomic clock, global positioning systems, and magnetic resonance imaging. As a result, readers are able to establish a connection between nanotechnology and day-to-day applications, as well as with advances in information technology based on fast computers, the internet, dense data storage, Google searches, and new concepts for renewable energy harvesting. Also of interest to professionals working in law, finance, or teaching who wish to understand nanotechnology in a broad context, and as general reading for electrical, chemical and computer engineers, materials scientists, applied physicists and mathematicians, as well as for students of these disciplines. 204 pp. Englisch.



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