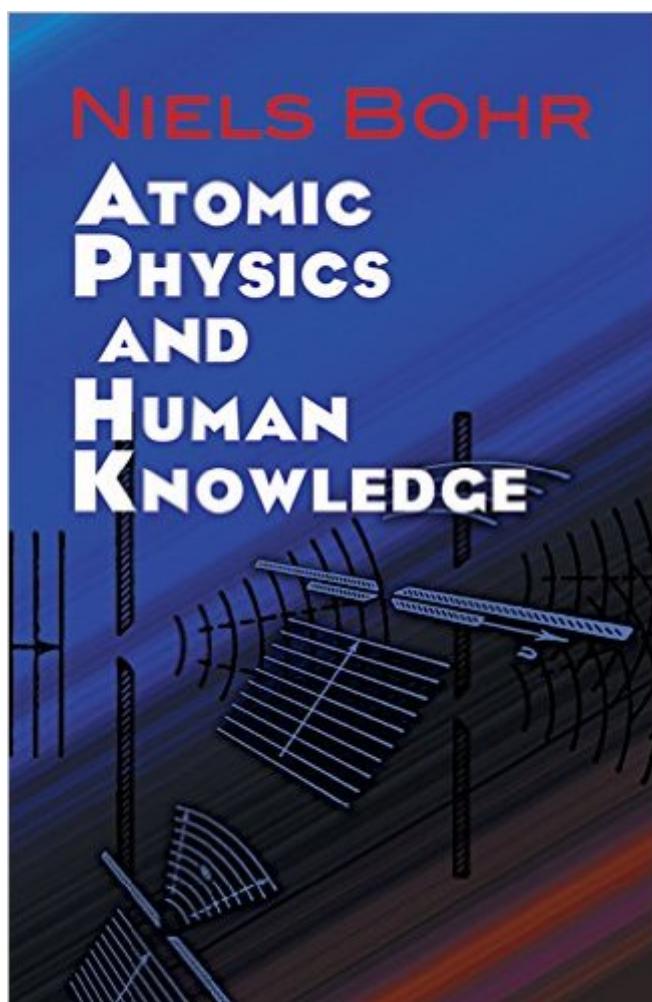


The book was found

Atomic Physics And Human Knowledge (Dover Books On Physics)



Synopsis

These essays and speeches by the Nobel Prize-winning physicist date from 1934 to 1958. Rather than expositions on quantum physics, the articles are philosophical in nature, exploring the relevance of atomic physics to many areas of human endeavor. Topics include light and life, biology and atomic physics, natural philosophy and human cultures, unity of knowledge, atoms and human knowledge, and physical science and the problem of life. An essay in which Bohr and Einstein discuss determinism in quantum theory and the future of the wave equation theory is of particular note. 1961 edition.

Book Information

Series: Dover Books on Physics

Paperback: 110 pages

Publisher: Dover Publications (November 18, 2010)

Language: English

ISBN-10: 0486479285

ISBN-13: 978-0486479286

Product Dimensions: 5.5 x 0.2 x 8.5 inches

Shipping Weight: 4.8 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 starsÂ See all reviewsÂ (5 customer reviews)

Best Sellers Rank: #512,518 in Books (See Top 100 in Books) #51 inÂ Books > Science & Math > Physics > Nuclear Physics > Atomic & Nuclear Physics

Customer Reviews

Great as only a genius could write on the subject at that time.

Its interesting to see the earlier development of these topics and described with a philosophical bend, definitely a good read.

Niels Bohr, as so many of his contemporaries have said, can be abstruse in any language.

Great lectures by a great man. It would be interesting for everyone fond of physics and science in general =)

Not the easiest read but fascinating.

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

Atomic Physics and Human Knowledge (Dover Books on Physics) Atomic Physics (Oxford Master Series in Atomic, Optical and Laser Physics) Nursing: Human Science And Human Care (Watson, Nursing: Human Science and Human Care) Modern Classical Optics (Oxford Master Series in Atomic, Optical and Laser Physics) Atoms and Molecules Interacting with Light: Atomic Physics for the Laser Era Atomic Histories (Masters of Modern Physics) Thermodynamics and the Kinetic Theory of Gases: Volume 3 of Pauli Lectures on Physics (Dover Books on Physics) Orthopaedic Knowledge Update: Foot and Ankle 4 (Orthopedic Knowledge Update) Integrated Theory & Knowledge Development in Nursing, 8e (Chinn, Integrated Theory and Knowledge Development in Nursing) The New Edge in Knowledge: How Knowledge Management Is Changing the Way We Do Business The Knowledge Manager's Handbook: A Step-by-Step Guide to Embedding Effective Knowledge Management in your Organization Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) Head First Physics: A learner's companion to mechanics and practical physics (AP Physics B - Advanced Placement) Human Caring Science: A Theory of Nursing (Watson, Nursing: Human Science and Human Care) Atomic Marbles and Branding Irons: Museums, Collections, and Curiosities in Washington and Oregon Hamlet's Mill: An Essay Investigating the Origins of Human Knowledge And Its Transmission Through Myth Food of the Gods: The Search for the Original Tree of Knowledge A Radical History of Plants, Drugs, and Human Evolution The Age of Radiance: The Epic Rise and Dramatic Fall of the Atomic Era From Sundials to Atomic Clocks: Understanding Time and Frequency, Second Revised Edition At Work In The Atomic City: A Labor And Social History Of Oak Ridge, Tennessee

[Dmca](#)