



## Atomic physics tutorial

By ZHANG YAN HUI

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 386 Publisher: Shandong University Press Pub. Date :2003-8-1. This book introduces as many Nobel Prize winners and their innovations in the field of atomic physics theory and experimental methods. they The idea is not only creative thinking of students inspiration. but also to improve student interest in learning. This book can be used as normal universities or other institutions of higher learning materials. but also as related scientific and technical personnel of the reference book. this book teaches about 70 hours. teachers can progress according to their own courses and the number of hours of content selection . Contents:> Chapter light particles and the volatility of an electronic blackbody radiation. Planck's quantum hypothesis and 2 photoelectric effect and Einstein's quantum theory of the Compton effect 3 4 de Broglie wave and the wave function and electron diffraction 5 Born interpretation of Heisenberg uncertainty relations Chapter 6 atomic theory of nuclear structure and the Bohr model of atomic structure 1 2 3 Bohr theory of the hydrogen atoms Franck - Hertz experiment 4 Bohr Sommerfeld theory of the...



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