



Quantum Mechanics: Principles and F: Principles and Formalism (Paperback)

By Roy McWeeny

Dover Publications Inc., United States, 2011. Paperback. Condition: New. Language: English. Brand New Book. Concerned strictly with the principles and formalism of quantum mechanics, this graduate student-oriented volume develops the subject as a fundamental discipline. Opening chapters review the origins of Schrodinger's equations and the nature of the solutions in certain simple and well-known cases, advancing to the ideas associated with vector spaces. Having provided students with the appropriate mathematical language, the author proceeds to the formulation of the main principles of quantum mechanics and their immediate consequences. The book concludes with final generalizations in which alternative -languages- or representations are discussed -- each with reference to its specific advantages and applications -- and the Dirac transformation theory is developed and explained.





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Reviews

Simply no phrases to clarify. It is really basic but surprises from the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Mr. Noah Cummerata IV

Very good eBook and valuable one. This is for anyone who statte that there was not a worth reading. You will not truly feel monotony at at any time of your own time (that's what catalogs are for concerning if you question me).

-- Ms. Ona Muller