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Quantum mechanics / Eugen Merzbacher. - 3rd ed. p. cm. Includes bibliographical references and index. ISBN 0-471-88702-1 (cloth : alk. paper) 1. Quantum theory.

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quantum mechanics. Feynman has shown that one can formulate the outcome of a quantum mechanical measurement (probability to go from point 1 to 2) in terms of a weighted superposition of paths, of which the classical path is the most probable one. The amazing thing of quantum mechanics is that even for one electron more paths are possible.

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quantum computing, and closes with a discussion of the still unresolved problem of measurement. Chapter 6 also demonstrates that thermodynamics is a straightforward consequence of quantum mechanics and that we no longer need to derive the laws of thermodynamics through the traditional, rather subtle, arguments about heat engines.

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Lecture Notes in Quantum Mechanics by Doron Cohen is based on a course given by Professor Cohen at Ben-Gurion University. [PDF | Postscript] 3. The first four chapters of Advanced Modern Physics by John Dirk Walecka is provided free of charge by World Scientific. Included are chapters on quantum mechanics, angular momentum and scattering theory.

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Chapter 2 Problem 2.1 A one-dimensional initial wave packet with a mean wave number kx and a Gaussian amplitude is given by $x^2 + ikx$.

