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This book contains a nice and in-depth overview of almost all aspects of modern physics. It is well written and comprehensive even for a second-year undergraduate physics student, who has already passed some basic physics and calculus courses. Each chapter comes along with helpful examples and a good series of questions and problems at the end.

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Written for the full year or three term Calculus-based University Physics course for science and engineering majors, the publication of the first edition of Physics in 1960 launched the modern era of Physics textbooks. It was a new paradigm at the time and continues to be the dominant model for all texts. Physics is the most realistic option for schools looking to teach a more demanding course. The entirety of Volume 2 of the 5th edition has been edited to clarify conceptual development in light of recent findings of physics education research. End-of-chapter problem sets are thoroughly overhauled, new problems are added, outdated references are deleted, and new short-answer conceptual questions are added.

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Modern Physics, Second Edition provides a clear, precise, and contemporary introduction to the theory, experiment, and applications of modern physics. This eagerly awaited second edition puts the modern back into modern physics courses. Pedagogical features throughout the text focus the reader on the core concepts and theories while offering optional, more advanced sections, examples, and cutting-edge applications to suit a variety of courses. Critically acclaimed for his lucid style, in the second edition, Randy Harris applies the same insights into recent developments in physics, engineering, and technology. Physics at the Turn of the 20th Century, Special Relativity, Waves and Particles I: Electromagnetic Radiation Behaving as Particles, Waves and Particles II: Matter Behaving as Waves, Bound States: Simple Cases, Unbound States: Obstacles, Tunneling and Particle-Wave Propagation, Quantum Mechanics in Three Dimensions and The Hydrogen Atom, Spin and Atomic Physics, Statistical Mechanics, Bonding: Molecules and Solids, Nuclear Physics, Fundamental Particles and Interactions. For all readers interested in modern physics.

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