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Physicists and laypersons alike, rejoice! The crumbling, 75-year-old flawed foundation of quantum-physics methodology is facing its imminent coup de grâce, to be replaced by a new, wholly-rational foundation. Myhre's essay fires the first shot, which renders current physics textbooks instantly obsolete Really! He begins with many insightful discoveries, the oldest, of which, dates from a half century ago, when he was a USAF pilot. It is about the great importance of inertia in our lives, of how it determines the size of our atoms and the rate of our aging, and of how Myhre eventually discovered that the number 137 is closely associated with inertia he speculates that the magnitude of inertial force varies throughout the Universe and that it is 137 times greater in the vicinity of the Solar System than at a location in the Universe where it is at a minimum pretty heady stuff yet, his arguments, backed by mathematical equations, are quite convincing. Later, he made the all-important discovery of the quantum attributes of elementary particles, which, when used as units of measure, make the universal physical constants literally vanish from quantum-based equations. This simplification of a main aspect of quantum physics lead Myhre to discover other, heretofore, unknown aspects of our physical environment for example: the simple, but elegant, linkage between electromagnetic and gravitational force; the realization of the beginning of a quantum-gravity model; the fine-structure constant's correct definition; the rôle of updated Planck values in determining the possible existence of an elementary particle of matter that is mediated by the graviton; new, more-rational equations about gravitational phenomena, using the quantum attributes of the hypothetical elementary particle of matter as units of measure; and many more. When Myhre retired, he decided to expose to the world the great truths about our quantum world that he has discovered over the decades. During that time, he kept most of his discoveries to himself because his family, friends, and associates, not being part of the physical community and, therefore, not in the know, would neither appreciate his discoveries nor recognize their importance. With the publication of this essay, Myhre hopes to prompt academic physicists to finalize the coup de grâce that he has begun by continuing to develop this more-coherent foundation for the methodology of quantum physics, which was impossible to achieve in the late 1920s because of the lack of sufficient knowledge at that time. The Physics of Atoms and Quanta is a thorough introduction to experiments and theory in this field. Every classical and modern aspect is covered and discussed in detail. The sixth edition includes new developments, as well as new experiments in quantum entanglement, Schrodingers cat, the quantum computer, quantum information, the atom laser, and much more. A wealth of experiments and problems are included. As this reference ends with the fundamentals of classical bonding, it leads into the authors' more advanced book Molecular Physics and Elements of Quantum Chemistry. The highly positive affirmation and wide reception that this book continues to receive from professors and students ahke is the occasion for this 7th edition. Once again we have included a number of valuable suggestions for improvements, which we address as appropriate. In addition, we refer to a number of developments in atomic physics. Of these new developments in regard to exotic atoms, we mention antihydrogen in par ticular, because fundamental experiments in matter and antimatter can be expected in the future. Furthermore, we have inserted a chapter on the behaviour of atoms in strong elec trical fields. Experiments with corresponding lasers could only recently be realized. We thank our Jenaer colleague, R. Sauerbrey, for his contribution of this chapter. We have also included a new chapter on the behaviour of the hydrogen atom in strong magnetic fields. The results are of profound interest for two very different fields of physics: on the one hand, according to classical physics, one expects chaotic behaviour from Rydberg atoms in magnetic fields that can be created in the laborato ry; thus, an association can be drawn to aspects of chaos theory and the problems of quantum chaos. On the other hand, the very strong fields necessary for low quantum numbers are realized in the cosmos, in particular with white dwarfs and neutron stars. Part of a two-volume set of introductory physics textbooks which guide students through the fundamentals of the subject, this work has been revised and updated in order to provide a rigorous account of physics in the 1990s. Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included.

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These include NEW Video Illustrations that bring the subject matter to life, NEW Vector Drawing Questions that test students conceptual understanding, and additional multimedia resources (videos and animations) that provide an alternative pathway through the material for those who struggle with reading scientific exposition. WileyPLUS sold separately from text. INTRODUCTORY NUCLEAR PHYSICS Student Study Guide to Accompany Physics, 5th edition: 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. Continues the physics tradition of being a mathematically and physically complete mainstream textbook. 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He downplays extended mathematical derivations in favor of results and their real-world design implication, supplementing the book with nearly 100 solved examples, 120 figures, and 200 end-of-chapter problems. Modern Physics for Engineers provides engineering and physics students with an accessible, unified introduction to the complex world underlying today's design-oriented curriculums. It is also an extremely useful resource for engineers and applied scientists wishing to take advantage of research opportunities in diverse fields. Presents a complete, accurate and rigorous study of physics while bringing it forward into the '90s and beyond. The Fourth Edition of volumes 1 and 2 is concerned with mechanics and E&M/Optics. 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