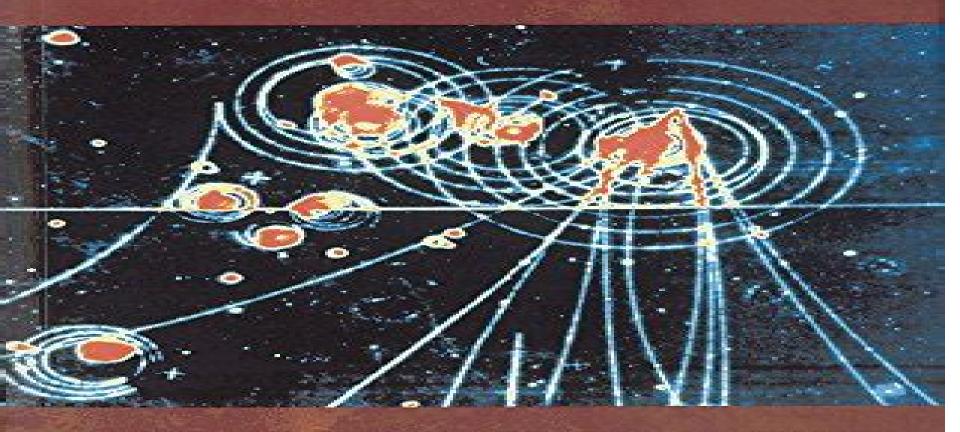
Q IS FOR QUANTUM

PARTICLE PHYSICS FROM A TO Z



JOHN GRIBBIN

Author of Schrödinger's Kittens

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T. William Donnelly, Joseph A. Formaggio, Barry R. Holstein, Richard G. Milner, Bernd Surrow

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Theory of Reflection of Electromagnetic and Particle Waves John Lekner, 2013-03-14 This book is written for scientists and engineers whose work involves wave reflection or transmission Most of the book is written in the language of electromagnetic theory but as the title suggests many of the results can be applied to particle waves specifically to those satisfying the Schr6dinger equation The mathematical connection between electromagnetics or TE waves and quantum particle waves is established in Chapter 1 The main results for s waves are translated into quantum mechanical language in the Appendix There is also a close analogy between acoustic waves and electromagnetic p or TM waves as shown in Section 1 4 Thus the book though primarily intended for those working in optics microwaves and radio will be of use to physicists chemists and electrical engineers studying reflection and transmission of particles at potential barriers The tech niques developed here can also be used by those working in acoustics ocean ography and seismology Chapter 1 is recommended for all readers it introduces reflection phenomena defines the notation and previews in Section 1 6 the contents of the rest of the book This preview will not be duplicated here We note only that applied topics do appear two examples are the important

phenomenon of attenuated total reflection in Chapter 8 and the reflectivity of multilayer dielectric mirrors in Chapter 12 The subject matter is restricted to linear classical electrodynamics in non magnetic media and the corresponding particle Particle Physics and Cosmology: The Interface Dmitri Kazakov, G. Smadja, 2005-08-01 This Carg ese school of Particle physics is meant to bridge the narr ing gap between astrophysical observations and particle physics The lectures supply the students with a theoretical background which covers several spects of the cosmological scenario matter antimatter asym try the nature of dark matter the acceleration of the expansion and the cosmological constant and the geometry of the universe as well as m ernviewsonparticlephysicsincluding supersymmetry extradimensions scenarii and neutrino oscillations ix Preface TheinvestigationofnuclearabundancesbyAlpher Bethe andGamow 1948 was the rst intrusion of subatomic physics into cosmology In contrast with their assumption most nuclear species are now known to be produced in stars but their bold step led to predictions which have largely been proven to be right a crude estimate of the densities during primordial nucleosynthesis the presence of a residual 3K radiation today the issues they addressed are still relevant The origin of matter is not fully understood and the CMB has grown into a powerful tool to inv tigate the early eras of the universe The progress of cosmological observations has now led to a standard slow roll in ation model which accounts quantitatively for many served features of the universe As the lectures will show it still leaves large unchartered areas and the underlying particle physics aspects are yettobeelucidated Foundations of Nuclear and Particle Physics T. William Donnelly, Joseph A. Formaggio, Barry R. Holstein, Richard G. Milner, Bernd Surrow, 2017-02-01 This textbook brings together nuclear and particle physics presenting a balanced overview of both fields as well as the interplay between the two The theoretical as well as the experimental foundations are covered providing students with a deep understanding of the subject In chapter exercises ranging from basic experimental to sophisticated theoretical questions provide an important tool for students to solidify their knowledge Suitable for upper undergraduate courses in nuclear and particle physics as well as more advanced courses the book includes road maps guiding instructors on tailoring the content to their course Online resources including color figures tables and a solutions manual complete the teaching package This textbook will be essential for students preparing for further study or a career in the field who require a solid grasp of both nuclear and particle physics

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