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Quantum Field Theory (QFT) provides a good description of all known elementary particles, as well as for particle physics beyond the Standard Model for energies ranging up to the Planck scale  $10^{19}$  GeV, where

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quantum gravity is expected to set in and presumably requires a new and different description. Historically, Quantum Electrodynamics (QED)

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It was developed in the late 1940s and early 1950s chiefly by Feynman, Schwinger and Tomonaga, and is perhaps the most successful theory in physics: the anomalous magnetic dipole moment of the electron predicted by QED agrees with experiment with a stunning accuracy of one part in 10<sup>10</sup> !

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Michael E. Peskin & Daniel V. Schroeder: An Introduction to Quantum Field Theory. Michael E. Peskin & Daniel V. Schroeder, An Introduction to Quantum Field Theory. Here are my notes to accompany the book Michael E. Peskin & Daniel V. Schroeder, An Introduction to Quantum Field Theory, (Perseus Books, 1995). As always I can offer no guarantee that the solutions and derivations are 100% correct.

## Michael E. Peskin & Daniel V. Schroeder: An Introduction ...

An Introduction to Quantum Field Theory is a textbook intended for the graduate course covering relativistic quantum mechanics, quantum electrodynamics, and Feynman diagrams. The authors make this subject accessible through carefully worked examples illustrating the technical aspects of the subject, and intuitive explanations of what is going on behind the mathematics.

## An Introduction to Quantum Field Theory

Quantum mechanics is the science of the very-small things. It explains the behavior of matter and its

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interactions with energy on the scale of atomic and subatomic particles. By contrast, classical physics explains matter and energy only on a scale familiar to human experience, including the behavior of astronomical bodies such as the Moon.

Introduction to quantum mechanics - Wikipedia

The standard text, and closest to most of this course, is Peskin and Schroeder, *An Introduction to Quantum Field Theory*. There are several books that people often find useful, here are three: *Quantum Field Theory* by Mandl and Shaw is very clear on the fundamentals and is a good place to go if you are daunted by the size of some of the other books;

Quantum Field Theory (2019-2020) | Mathematical Institute ...

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