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Quantum optics - Wikipedia

Quantum mechanics (QM; also known as quantum physics, quantum theory, the wave mechanical model, or matrix mechanics), including quantum field theory, is a fundamental theory in physics which describes nature at the smallest scales of energy levels of atoms and subatomic particles.. Classical physics, the physics existing before quantum mechanics, describes nature at ordinary (macroscopic) scale.

Quantum mechanics - Wikipedia

The analytical chemistry springboard Very nicely organized and annotated, by Knut Irgum. Analytical instruments and spectroscopic concepts - this site, nicely organized by Tom Chasteen of Sam Houston State U., contains tutorial materials on various topics in the form of Web pages, PDF files and Quicktime movies.. Analytical resources from Sheffield Hallam University (UK) has a number of ...

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study.

Chemistry < Columbia College | Columbia University

An Introduction to Chemistry by Mark Bishop. There are two versions of this current textbook, both containing the same information but organized differently: the "Chemistry-first" version begins with actual "chemistry" — that is, chemical equations and reactions.

General Chemistry for Students - Steve Lower's Web pages

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