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Classical mechanics describes the motion of macroscopic objects, from projectiles to parts of machinery, and astronomical objects, such as spacecraft, planets, stars and galaxies. If the present state of an object is known it is possible to predict by the laws of classical mechanics how it will move in the future (determinism) and how it has moved in the past (reversibility).

Classical mechanics - Wikipedia

Hamiltonian mechanics is a theory developed as a reformulation of classical mechanics and predicts the same outcomes as non-Hamiltonian classical mechanics. It uses a different mathematical formalism, providing a more abstract understanding of the theory. Historically, it was an important reformulation of classical mechanics, which later contributed to the formulation of statistical mechanics ...

Hamiltonian mechanics - Wikipedia

(2007-07-19) On the "Statistics" of Elementary Particles A direct consequence of quantum logic: Pauli's Exclusion Principle In very general terms, you may call "particle" some part of a quantum system. Swapping (or switching) a pair of particles is making one particle take the place of the other and vice versa, while leaving everything else unchanged.

Ouantum Mechanics: Matrix Mechanics and Wave Mechanics ...

where is the identity matrix, is the Kronecker delta, is the permutation symbol, the leading is the imaginary unit (not the index), and Einstein summation is used in to sum over the index (Arfken 1985, p. 211; Griffiths 1987, p. 139; Landau and Lifschitz 1991, pp. 204-205).. The Pauli matrices plus the identity matrix form a complete set, so any matrix can be expressed as

Pauli Matrices -- from Wolfram MathWorld

The late J.J. Sakurai, noted theorist in particle physics, was born in Tokyo, Japan in 1933. He received his B.A. from Harvard University in 1955 and his PhD from Cornell University in 1958. He was appointed as an assistant professor at the University of Chicago, where he worked until he became a professor at the University of California, Los Angeles in 1970.

Modern Quantum Mechanics (2nd Edition): J. J. Sakurai, Jim ...

where is the Kronecker delta (Arfken 1985, p. 136).. The symbol can be defined as the scalar triple product of unit vectors in a right-handed coordinate system,

Permutation Symbol -- from Wolfram MathWorld

This site is intended as a resource for university students in the mathematical sciences. Books are recommended on the basis of readability and other pedagogical value. Topics range from number theory to relativity to how to study calculus.

Books in the Mathematical Sciences

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"Paradigm" as a Central Concept in Thomas Kuhn's Thought

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