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Celestial motion, without additional forces such as thrust of a rocket, is governed by gravitational acceleration of masses due to other masses. A simplification is the n-body problem, where the problem assumes some number n of spherically symmetric masses. In that case, the integration of the accelerations can be well approximated by relatively simple summations.

**Celestial mechanics - Wikipedia**

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The classical Hamiltonian for a particle in a potential is the kinetic energy  $p^2/2m$  plus the potential energy  $V(r, t)$ , with the corresponding quantum operator in the Schrödinger picture:  $\hat{H} = \hat{p}^2/2m + \hat{V}$ , and substituting this into the above Schrödinger equation gives a non-relativistic QM equation for the wavefunction: the procedure is a straightforward substitution of a simple expression.

**Relativistic quantum mechanics - Wikipedia**

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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Classical Mechanics by Radovan Dermisek. This note covers the following topics: Newton's second law, Vector product, Systems of Particles, Central Forces, Two-body motion with a central potential, Hyperbola, Rotating Coordinate Systems, Motion on the Surface of the Earth, Constrained motion and generalized coordinates, Calculus of Variations, Small oscillations, Rigid bodies, Torque-free ...

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What is the Schrodinger equation, and how is it used? Asked by: Zane Goodwin Answer At the beginning of the twentieth century, experimental evidence suggested that atomic particles were also wave-like in nature.

**What is the Schrodinger equation, and how is it used?**

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