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quantum mechanics is a fundamental theory in physics that describes the behavior of nature at and below the scale of atoms 2 1 1 it is the foundation of all quantum physics which includes quantum chemistry quantum field theory quantum technology and quantum information science

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quantum mechanics science dealing with the behavior of matter and light on the atomic and subatomic scale it attempts to describe and account for the properties of molecules and atoms and their constituents electrons protons neutrons and other more esoteric particles such as quarks and gluons

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quantum mechanics is the study of matter and its 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

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this is the first course in the undergraduate quantum physics sequence it introduces the basic features of quantum mechanics it covers the experimental basis of quantum physics introduces wave mechanics schrödinger s equation in a single dimension and schrödinger s equation in three dimensions the show more

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2022 7 18 what is quantum mechanics why we replaced our view of the solid universe with uncertainties split identities and bizarre behaviour let s look at the quantum phenomenon of wave particle duality as an example this states that every particle may be partly described in terms of not only particle behaviour but also wave behaviour

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6 quantum mechanics is the study of the dynamics of particles at its most fundamental level the state of a particle such as its position or momentum is described by a

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quantum mechanics is the description of the behavior of matter and light in all its details and in particular of the happenings on an atomic scale things on a very small scale behave like nothing that you have any direct experience

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quantum mechanics is at least at first glance and at least in part a mathematical machine for predicting the behaviors of microscopic particles or at least of the measuring instruments we use to explore those behaviors and in that capacity it is spectacularly successful in terms of power and precision head and shoulders

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