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Quantum mechanics is the science of very small things. It explains the behavior 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. Classical physics is

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still used in much of modern science ...

~~Introduction to quantum mechanics – Wikipedia~~

Quantum physics seems weird at first – things can be at more than one place at the same time, observation changes the observed object, nothing can be predicted with certainty. It describes with great success the world of the ultrasmall – single particles and indivisible units of light and radiation. This is why we find it unusual, it is a world we do not see in our daily lives, so we do not have an intuition for it at first.

~~Introduction to Quantum physics – Quantum Technology~~

$m$  = mass of the matter.  $v$  = velocity of matter [Image will be uploaded soon] Laws of Quantum Physics. 1) By De

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Broglie's equation, we can say that matter also behaves like waves as it relates a moving particle's wavelength with its momentum.

## ~~Quantum Physics—Introduction, Laws and FAQs~~

Quantum physics is the study of the behavior of matter and energy at the molecular, atomic, nuclear, and even smaller microscopic levels. In the early 20th century, scientists discovered that the laws governing macroscopic objects do not function the same in such small realms.

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M-theory is a theory in physics that unifies all consistent versions of superstring theory. Edward Witten first



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## ~~M-theory~~—Wikipedia

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Synopsis. For more than 25 years, Alastair Rae's "Quantum Mechanics" has been one of the most highly regarded textbooks in this area. From elementary atomic physics and mathematics, to angular momentum and time dependence, to relativity and quantum computing, the text shows how cutting-edge research topics of quantum mechanics have been applied to various disciplines.

~~Quantum Mechanics, Fifth Edition: Amazon.co.uk: Rae ...~~

This is part one of a two part series for those that want to learn a little about quantum computing, but lack the mathematics and quantum physics background required by many of the introductions out there. It covers some of the basics of quantum computing, such as qubits, state phases,

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and quantum interference.

~~An Interactive Introduction To Quantum Computing~~

Problem 3. Lightning produces a maximum air temperature on the order of  $10^4\text{K}$ , whereas a nuclear explosion produces a temperature on the order of  $10^7\text{K}$ . (a) Use Wien's displacement law to find the order of magnitude of the wavelength of the thermally produced photons radiated with greatest intensity by each of these sources.

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