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Quantum mechanics is the study of very small things. It explains the behavior of matter and its interactions with energy on the scale

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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 still used in much of

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Applications of
quantum mechanics:
As has been noted,
quantum mechanics
has been enormously
successful in

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explaining
microscopic
phenomena in all
branches of physics.

The three
phenomena
described in this
section are examples
that demonstrate the
quintessence of the
theory. The kaon
(also called the K^0
meson), discovered
in 1947, is produced

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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

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spectacularly
successful: in terms
of power and
precision, head and
shoulders above any
theory we have ever
had.

[quantum mechanics |
Definition,
Development, &
Equations ...](#)

Mathematically,
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quantum mechanics
can be regarded as a
non-classical
probability calculus
resting upon a non-
classical
propositional logic.
More specifically, in
quantum mechanics
each probability-
bearing proposition
of the form “the
value of physical
quantity (A) lies in

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The range $\mathcal{R}(B)$ is represented by a projection operator on a Hilbert space \mathcal{H} .

[Modern Quantum Mechanics \(2nd Edition\): Sakurai, J. J](#)

...

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Approach to

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Quantum theory (otherwise known as quantum physics or quantum mechanics) is one of the two main planks of modern physics, along with general relativity, and between them the two theories claim to explain virtually everything about the universe. General

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relativity gives us our picture of the very big (space-time and gravity), while quantum theory gives us our picture of the very small (atoms ...

[Quantum Mechanics for Scientists and Engineers | Stanford](#)

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mechanics, the study
of quantum

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algorithms has

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diverged greatly

from simply

simulating quantum

physical systems to

impact a wide variety

of elds, including

information theory,

cryptography,

language theory, and

mathematics.

Probably the most

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widely known
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development in
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computation was
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3. The Quantum
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the quantum mystery

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the dark - Mach-

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In this first chapter we present some fundamental notions of computation theory and quantum physics that will form the basis for much of what follows. After this brief

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introduction, we will review the necessary tools from linear algebra in Chapter 2, and detail the framework of quantum mechanics, as relevant to our

[Introduction to representation theory](#)

I present in the
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Mechanics Part 1

introduction what I call a "workingman's view" of quantum mechanics and show how if you accept on faith three weird ideas—that light is a photon; that matter has a wavelength ...

.