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Renormalization is a collection of techniques in quantum field theory, the statistical mechanics of fields, and the theory of self-similar geometric structures, that are used to treat infinities arising in calculated quantities by altering values of

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these quantities to compensate for effects of their self-interactions. But even if no infinities arose in loop diagrams in quantum field theory, it ...

Renormalization - Wikipedia

Quantum mechanics is a fundamental theory in physics that provides a description of the physical properties of nature at

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the scale of atoms and
subatomic particles.:

1.1 It is the foundation
of all quantum physics
including quantum
chemistry, quantum
field theory, quantum
technology, and
quantum information
science. Classical
physics, the collection
of theories that existed
before the advent ...

Quantum mechanics - Wikipedia

General relativity, also

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known as the general theory of relativity and Einstein's theory of gravity, is the geometric theory of gravitation published by Albert Einstein in 1915 and is the current description of gravitation in modern physics. General relativity generalizes special relativity and refines Newton's law of universal gravitation, providing a unified description of gravity

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**General relativity -
Wikipedia**

Freeman John Dyson
FRS (15 December
1923 – 28 February
2020) was an English-
American theoretical
physicist and
mathematician known
for his works in
quantum field theory,
astrophysics, random
matrices,
mathematical
formulation of

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quantum mechanics,
condensed matter
physics, nuclear
physics, and
engineering.

Freeman Dyson - Wikipedia

Game theory is the study of mathematical models of strategic interactions among rational agents. It has applications in all fields of social science, as well as in logic, systems science and

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computer

science. Originally, it addressed two-person zero-sum games, in which each participant's gains or losses are exactly balanced by those of other participants.

Game theory - Wikipedia

The idea of quantum field theory began in the late 1920s with British physicist Paul Dirac, when he

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attempted to quantize the energy of the electromagnetic field; just like in quantum mechanics the energy of an electron in the hydrogen atom was quantized.

Quantization is a procedure for constructing a quantum theory starting from a classical ...

Introduction to quantum mechanics

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David Lewis
(1941–2001) was one of the most important philosophers of the 20th Century. He made significant contributions to philosophy of language, philosophy of mathematics, philosophy of science, decision theory, epistemology, meta-ethics and aesthetics.

David Lewis -
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**Encyclopedia of
Philosophy**

The metal-oxide-semiconductor field-effect transistor (MOSFET, MOS-FET, or MOS FET) is a type of field-effect transistor (FET), most commonly fabricated by the controlled oxidation of silicon. It has an insulated gate, whose voltage determines the conductivity of the device. This ability to

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change conductivity with the amount of applied voltage can be used for amplifying or switching ...

MOSFET - Wikipedia

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Eugene Paul "E. P."
Wigner (Hungarian:
Wigner Jenő Pál,
pronounced ['vigner
'jɛnøː 'paːl]; November
17, 1902 – January 1,
1995) was a Hungarian-
American theoretical
physicist who also
contributed to
mathematical
physics. He obtained
American citizenship in
1937, and received the
Nobel Prize in Physics
in 1963 "for his

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Theory, Lewis H
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contributions to the
theory of the atomic
nucleus and the ...

Eugene Wigner - Wikipedia

Zeno's paradoxes are a set of philosophical problems generally thought to have been devised by Greek philosopher Zeno of Elea (c. 490–430 BC) to support Parmenides' doctrine that contrary to the evidence of one's senses, the belief

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in plurality and change
is mistaken, and in
particular that motion
is nothing but an
illusion. It is usually
assumed, based on
Plato's Parmenides
(128a-d), that ...

Zeno's paradoxes - Wikipedia

A magnetic field is a
vector field that
describes the magnetic
influence on moving
electric charges,
electric currents, : ch1

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and magnetic materials. A moving charge in a magnetic field experiences a force perpendicular to its own velocity and to the magnetic field.:

ch13 : 278 A

permanent magnet's magnetic field pulls on ferromagnetic materials such as iron, and attracts or repels other magnets.

**Magnetic field -
Wikipedia**

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where (t, x, y, z) and (t', x', y', z') are the

coordinates of an event in two frames with the origins coinciding at $t = t' = 0$, where the primed frame is seen from the unprimed frame as moving with speed v along the x -axis, where c is the speed of light, and γ is the Lorentz

factor. When speed v is much smaller than c , the Lorentz factor is negligibly different

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from 1, but as $v \dots$

Lorentz transformation - Wikipedia

Atomic theory is the scientific theory that matter is composed of particles called atoms. Atomic theory traces its origins to an ancient philosophical tradition known as atomism. According to this idea, if one were to take a lump of matter and cut it into ever

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smaller pieces, one would eventually reach a point where the pieces could not be further cut into anything smaller.

Atomic theory - Wikipedia

A computer is a digital electronic machine that can be programmed to carry out sequences of arithmetic or logical operations (computation) automatically. Modern

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computers can perform generic sets of operations known as programs. These programs enable computers to perform a wide range of tasks. A computer system is a "complete" computer that includes the hardware, operating system (main software ...

Computer - Wikipedia

Neutrino oscillation is a

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quantum mechanical phenomenon in which a neutrino created with a specific lepton family number ("lepton flavor": electron, muon, or tau) can later be measured to have a different lepton family number. The probability of measuring a particular flavor for a neutrino varies between three known states, as it propagates through space.

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Neutrino oscillation - Wikipedia

Philosophy of mind is a branch of philosophy that studies the ontology and nature of the mind and its relationship with the body. The mind-body problem is a paradigmatic issue in philosophy of mind, although a number of other issues are addressed, such as the hard problem of

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consciousness and the
nature of particular
mental states. Aspects
of the mind that are
studied include mental
events ...

Philosophy of mind - Wikipedia

Hawking radiation is
black body radiation
that is theorized to be
released outside a
black hole's event
horizon because of
relativistic quantum
effects. It is named

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after the physicist
Stephen Hawking, who
developed a theoretical
argument for its
existence in 1974.

Hawking radiation is a
purely kinematic effect
that is generic to
Lorentzian geometries
containing event
horizons or local ...

Hawking radiation - Wikipedia

Density-functional
theory (DFT) is a
computational

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quantum mechanical
modelling method used
in physics, chemistry
and materials science
to investigate the
electronic structure (or
nuclear structure)
(principally the ground
state) of many-body
systems, in particular
atoms, molecules, and
the condensed
phases. Using this
theory, the properties
of a many-electron
system can be
determined by using ...

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Density functional theory - Wikipedia

The Alcubierre drive is a speculative warp drive idea according to which a spacecraft could achieve apparent faster-than-light travel by contracting space in front of it and expanding space behind it, under the assumption that a configurable energy-density field lower than that of vacuum (that is,

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(negative mass) could
be created. Proposed
by theoretical physicist
Miguel Alcubierre in
1994, the ...

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