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This book is based
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students. The lec-
tures present a

concise, step-by-

step construction

of the relativistic
theory

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INTERACTIONS OF HADRONS

The strong interaction is a gauge interaction mediated by a massless, spin 1 gluon, g , which is electrically neutral but carries a composite colour such as red-blue.

The coupling constant is known

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as α_s (alpha-strong) and the theory is known as Quantum Chromodynamics

or QCD in analogy with QED. Note that, unlike in QED, the exchange quantum is also a source, so processes such as the branching of one gluon into two

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Hadrons. Particles

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that interact by the strong interaction are called hadrons.

This general classification includes mesons and baryons but specifically excludes leptons, which do not interact by the strong force. The weak interaction acts on both

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Hadrons, baryons,
mesons -
HyperPhysics
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Concepts

"The fundamental
strong interaction
holds the
constituent quarks
of a hadron
together, and the

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residual force holds hadrons together with each other, such as the proton and neutrons in a nucleus."

Physics

What Is the Strong Force? | Live Science

Strong interaction affects hadrons (i.e. particles made

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from quarks). It binds the quarks together but a residual effect of this is to bind the nucleons together in the nucleus. It is the strongest interaction but it has a very short range. To see how such interactions arise imagine two astronauts drifting

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Interactions Of
slowly towards
each other in
space.

Hadrons At
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String theory was
originally
developed during
Particle Physics
the late 1960s and
Nuclear Physics
early 1970s as a
Astrophysics

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never completely
successful theory
of hadrons, the
subatomic particles
like the proton and
neutron that feel
the strong
interaction.

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String theory -
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In nuclear physics
and particle

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physics, the strong interaction is the mechanism responsible for the strong nuclear force, and is one of the four known fundamental interactions, with the others being electromagnetism, the weak interaction, and gravitation. At the

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range of 10^{-15} m, the strong force is approximately 137 times as strong as electromagnetism, a million times as strong as the weak interaction, and 10^{38} times as strong as gravitation. The strong nuclear force holds most ordinary ...

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Hadrons are subject to the strong interaction.

The two classes of

hadrons: baryons

(proton, neutron)

and antibaryons

(antiproton and

antineutron)

mesons (pion,

kaon). Baryon

number as a

quantum number.

Conservation of

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Strong

baryon number.

The proton is the only stable baryon into which other

baryons eventually decay.

Physics

Classification of particles

In particle physics, a hadron /'hædrɒn/ is a subatomic composite particle

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Interaction Of
more quarks held
together by the
strong force in a
similar way as
molecules are held
together by the
electromagnetic
force. Most of the
mass of ordinary
matter comes from
two hadrons: the
proton and the
neutron. Hadrons

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Strong

are categorized
into two families:
baryons, made of
an odd number of
quarks – usually
three quarks – and
mesons, made of
an even number of
quarks—usually
one quark and one

...

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Hadron - Wikipedia

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Gribov. This classic

book derives from

a lecture course

Vladimir Gribov,

who was one of the

founding fathers of

high-energy

elementary particle

physics, delivered

to graduate

students in the

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1970's. It thus provides today's graduate students and researchers

with the opportunity to learn ...

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Strong Interactions of Hadrons at High Energies | Vladimir

...

These particles

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interact through strong force to form larger particles known as hadrons and hadrons have integer number charge. Basically, quarks combine with quarks itself or with anti-quarks, to form stable hadrons. Three main categories of

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hadrons are baryons, antibaryons, and mesons.

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Leptons and

Hadrons | Compare
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Because all
hadrons interact by
the strong
interaction, and yet

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they can decay into leptons (i.e. in Beta + or - decay) and I thought leptons only felt the weak interaction. So do hadrons "interact" by the strong interaction (and by "interaction", I'm guessing it means they feel the force), and they decay by the weak

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confusion! - The ...

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