

Elementary Particles

An elementary particle does not consist of smaller subparticles.

		three generations of matter (fermions)			interactions / force carriers (bosons)	
		I	II	III		
<p>Quarks</p> <ul style="list-style-type: none"> • half-integer spin • all 4 interactions <p>Fermions</p> <p>Leptons</p> <ul style="list-style-type: none"> • half-integer spin • no strong interactions 	<p>mass</p> <p>charge</p> <p>spin</p>	<p><2.2 MeV/c²</p> <p>$\frac{2}{3}$</p> <p>$\frac{1}{2}$</p> <p>u</p> <p>up</p>	<p><1.28 GeV/c²</p> <p>$\frac{2}{3}$</p> <p>$\frac{1}{2}$</p> <p>c</p> <p>charm</p>	<p><173.1 GeV/c²</p> <p>$\frac{2}{3}$</p> <p>$\frac{1}{2}$</p> <p>t</p> <p>top</p>	<p>0</p> <p>0</p> <p>0</p> <p>1</p> <p>g</p> <p>gluon</p>	<p><125.11 GeV/c²</p> <p>0</p> <p>0</p> <p>0</p> <p>H</p> <p>higgs</p>
	QUARKS	<p><4.7 MeV/c²</p> <p>$-\frac{1}{3}$</p> <p>$\frac{1}{2}$</p> <p>d</p> <p>down</p>	<p><96 MeV/c²</p> <p>$-\frac{1}{3}$</p> <p>$\frac{1}{2}$</p> <p>s</p> <p>strange</p>	<p><4.18 GeV/c²</p> <p>$-\frac{1}{3}$</p> <p>$\frac{1}{2}$</p> <p>b</p> <p>bottom</p>	<p>0</p> <p>0</p> <p>0</p> <p>1</p> <p>γ</p> <p>photon</p>	<p>SCALAR BOSONS</p> <p>Bosons</p> <ul style="list-style-type: none"> • integer spin • all 4 interactions
	LEPTONS	<p><0.511 MeV/c²</p> <p>-1</p> <p>$\frac{1}{2}$</p> <p>e</p> <p>electron</p>	<p><205.66 MeV/c²</p> <p>-1</p> <p>$\frac{1}{2}$</p> <p>μ</p> <p>muon</p>	<p><1.7768 GeV/c²</p> <p>-1</p> <p>$\frac{1}{2}$</p> <p>τ</p> <p>tau</p>	<p><91.18 GeV/c²</p> <p>0</p> <p>0</p> <p>1</p> <p>Z</p> <p>Z boson</p>	
		<p><1.0 eV/c²</p> <p>0</p> <p>$\frac{1}{2}$</p> <p>ν_e</p> <p>electron neutrino</p>	<p><0.17 MeV/c²</p> <p>0</p> <p>$\frac{1}{2}$</p> <p>ν_μ</p> <p>muon neutrino</p>	<p><18.2 MeV/c²</p> <p>0</p> <p>$\frac{1}{2}$</p> <p>ν_τ</p> <p>tau neutrino</p>	<p><80.360 GeV/c²</p> <p>+1</p> <p>1</p> <p>W</p> <p>W boson</p>	
				<p>GAUGE BOSONS</p> <p>VECTOR BOSONS</p>		

World Of Elementary Particles

Martinus J G Veltman



World Of Elementary Particles:

The World of Elementary Particles Kenneth W. Ford,1963 **The World of Elementary Particles** Kenneth William Ford,1965 **Facts And Mysteries In Elementary Particle Physics** Martinus J G Veltman,2003-04-25 This book provides a comprehensive overview of modern particle physics accessible to anyone with a true passion for wanting to know how the universe works We are introduced to the known particles of the world we live in An elegant explanation of quantum mechanics and relativity paves the way for an understanding of the laws that govern particle physics These laws are put into action in the world of accelerators colliders and detectors found at institutions such as CERN and Fermilab that are in the forefront of technical innovation Real world and theory meet using Feynman diagrams to solve the problems of infinities and deduce the need for the Higgs boson Facts and Mysteries in Elementary Particle Physics offers an incredible insight from an eyewitness and participant in some of the greatest discoveries in 20th century science From Einstein s theory of relativity to the elusive Higgs particle this book will fascinate and educate anyone interested in the world of quarks leptons and gauge theories This book also contains many thumbnail sketches of particle physics personalities including contemporaries as seen through the eyes of the author Illustrated with pictures these candid sketches present rare perceptive views of the characters that populate the field The Chapter on Particle Theory in a pre publication was termed superbly lucid by David Miller in Nature Vol 396 17 Dec 1998 p 642 **A Brief Journey to the World of Elementary Particles** Nibin Varughese,Saiesh Naik,Shreya Naik Gaonkar,Walley Jaques,Angelo George,2017-11-26 Have you ever wondered what things in the universe is made up of Atoms protons neutrons or things smaller than them The answer is elementary particles This book is a short journey to the world of these particles This book takes the reader step by step through atom nucleus and then to the world of particles such as protons and neutrons and finally to the elementary particles The nature and behaviour of the elementary particles are explained using Feynman diagrams in light of Standard Model of Particle Physics Thus this book serves as a brief introduction to particle physics explained in simple language It's All Elementary Necia H. Apfel,1985 Traces the search leading to the discovery of the smallest bits of matter pieces too small to be subdivided and discusses recent developments in the field of particle physics or study of the invisible microworld of elementary particles **World of Elementary Particles** Ford,1963-06-01 **Microcosmos** Harald Fritzsch,2014 Matter is composed of quarks and electrons The forces between quarks are generated by exchanges of gluons and are so strong that they result in the confinement of quarks in atomic nuclei whereas the forces between electrons and atomic nuclei are generated by exchanges of photons and the forces between quarks and electrons or any other leptons are generated by exchanges of weak bosons Back cover

Seven Journeys to the World of Elementary Particles Igor' I'U'r'evich Kobzarev,1988-01-01 From Atoms to Quarks James Trefil,1980 Equips the general reader having only basic mathematical skills with an understanding of the evolution and present state of particle physics **Seven Journes to the World of Elementary Particles** I. N. Arutjunjan,I.

Kobzarev,1988 *Elementary-Particle Physics* National Research Council,Division on Engineering and Physical Sciences,Commission on Physical Sciences, Mathematics, and Applications,Board on Physics and Astronomy,Physics Survey Committee,Elementary-Particle Physics Panel,1986-02-01 Part of the Physics in a New Era series of assessments of the various branches of the field Elementary Particle Physics reviews progress in the field over the past 10 years and recommends actions needed to address the key questions that remain unanswered It explains in simple terms the present picture of how matter is constructed As physicists have probed ever deeper into the structure of matter they have begun to explore one of the most fundamental questions that one can ask about the universe What gives matter its mass A new international accelerator to be built at the European laboratory CERN will begin to explore some of the mechanisms proposed to give matter its heft The committee recommends full U S participation in this project as well as various other experiments and studies to be carried out now and in the longer term From the Universe to the Elementary Particles

Ulrich Ellwanger,2012-01-05 In this book the author leads the reader step by step and without any advanced mathematics to a clear understanding of the foundations of modern elementary particle physics and cosmology He also addresses current and controversial questions on topics such as string theory The book contains gentle introductions to the theories of special and general relativity and also classical and quantum field theory The essential aspects of these concepts are understood with the help of simple calculations for example the force of gravity as a consequence of the curvature of the space time Also treated are the Big Bang dark matter and dark energy as well as the presently known interactions of elementary particles electrodynamics the strong and the weak interactions including the Higgs boson Finally the book sketches as yet speculative theories Grand Unification theories supersymmetry string theory and the idea of additional dimensions of space time Since no higher mathematical or physics expertise is required the book is also suitable for college and university students at the beginning of their studies Hobby astronomers and other science enthusiasts seeking a deeper insight than can be found in popular treatments will also appreciate this unique book Quarks Y. Nambu,1985 The book explains in a precise and complete manner how elementary particle physics has evolved over the past 50 years The historical development of the ideas that have shaped our thinking about the ultimate constituents of matter is traced out The author has been associated with some of the originators of elementary particle theory and has made significant contributions to the field Here he gives a first person description of some of the main developments leading to our present view of the universe **At the Root of Things**

Palash Baran Pal,2014-08-27 **At the Root of Things** The Subatomic World is a journey into the world of elementary particles the basic constituents of all matter in the universe and the nature of the interactions among them The book begins with a summary of pre quantum physics and later tackles quantum physics which is essential for the study of elementary particles It is written in a non technical way so that anyone interested about these issues will be able to read it All and all this is a book that not only helps outsiders understand the subject in a non mathematical manner it also inspires them to join the exciting

endeavor It contains many line diagrams to illustrate the ideas and a few mathematical equations like $E=mc^2$ Facts and Mysteries in Elementary Particle Physics Martinus Veltman,2003 This book provides a comprehensive overview of modern particle physics accessible to anyone with a true passion for wanting to know how the universe works We are introduced to the known particles of the world we live in An elegant explanation of quantum mechanics and relativity paves the way for an understanding of the laws that govern particle physics These laws are put into action in the world of accelerators colliders and detectors found at institutions such as CERN and Fermilab that are in the forefront of technical innovation Real world and theory meet using Feynman diagrams to solve the problems of infinities and deduce the need for the Higgs boson Facts and Mysteries in Elementary Particle Physics offers an incredible insight from an eyewitness and participant in some of the greatest discoveries in 20th century science From Einstein's theory of relativity to the elusive Higgs particle this book will fascinate and educate anyone interested in the world of quarks leptons and gauge theories This book also contains many thumbnail sketches of particle physics personalities including contemporaries as seen through the eyes of the author Illustrated with pictures these candid sketches present rare perceptive views of the characters that populate the field The Chapter on Particle Theory in a pre publication was termed superbly lucid by David Miller in Nature Vol 396 17 Dec 1998 p 642 **Introduction to Nuclear and Particle Physics** Ashok Das,2003 Annotation Readership Advanced undergraduates and researchers in nuclear and particle physics The World of Particles Pradyumn,2020-08-10 Written for readers who would like to explore the world of particles and understand the ultimate theory of the universe with minimal mathematical understanding this book describes the building blocks of our universe and the associated theories The book welcomes technical as well as non technical readers to enjoy and explore the world of particles The World of Particles provides the recipe to build our universe It describes the contemporary efforts by the scientists to unveil Physics beyond the Standard Model It describes the Classical Field Theory and Quantum Field Theory QFT which are the modern developments in Particle Physics It builds a strong base of various field theories like Quantum Electrodynamics QED Quantum Chromodynamics QCD Quantum Flavordynamics QFD and Quantum Gravity It introduces the reader with Feynman diagrams CPT symmetry Higgs mechanism String Theory Loop Quantum Gravity and helps to build a foundation to understand the unification of forces and the ultimate theory of the universe i e the Theory of Everything Elementary-Particle Physics Committee on Elementary-Particle Physics,Board on Physics and Astronomy,Division on Engineering and Physical Sciences,National Research Council,1998-04-15 Part of the Physics in a New Era series of assessments of the various branches of the field Elementary Particle Physics reviews progress in the field over the past 10 years and recommends actions needed to address the key questions that remain unanswered It explains in simple terms the present picture of how matter is constructed As physicists have probed ever deeper into the structure of matter they have begun to explore one of the most fundamental questions that one can ask about the universe What gives matter its mass A new international accelerator to be built at the

European laboratory CERN will begin to explore some of the mechanisms proposed to give matter its heft The committee recommends full U S participation in this project as well as various other experiments and studies to be carried out now and in the longer term

Elementary Particles Harald Fritzsch,2005-01-01 This highly readable book uncovers the mysteries of the physics of elementary particles for a broad audience From the familiar notions of atoms and molecules to the complex ideas of the grand unification of all the basic forces this book allows the interested lay public to appreciate the fascinating building blocks of matter that make up our universe Beginning with a description of the quantum nature of atoms and particles readers are introduced to the elementary constituents of atomic nuclei quarks The book goes on to consider all of the important ideas in particle physics quantum electrodynamics and quantum chromodynamics the theory of strong interactions the gauge theories of the weak and electromagnetic interactions as well as the problem of mass generation To conclude the book the ideas of grand unification are described and finally some applications to astrophysics are discussed

Publisher [Beyond the Nanoworld](#) H. G. Dosch,2008-01-11 Beyond the world of atoms at scales smaller than the smallest nuclei a new world comes into view populated by an array of colorful elementary particles strange and charmed quarks muons and neutrinos gluons and photons and many others all interacting in beautifully intricate patterns Beyond the Nanoworld tells the story of how this new real

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