

A black and white portrait of Eugene P. Wigner, a middle-aged man with receding hair, looking slightly to the left. The portrait is framed by a thin gold border.

The Recollections of
**EUGENE P.
WIGNER**
as told to
Andrew Szanton

Recollections Of Eugene P Wigner As Told To Andrew Szanton

Eugene Paul Wigner, Andrew Szanton

Recollections Of Eugene P Wigner As Told To Andrew Szanton:

The Recollections Of Eugene P. Wigner Andrew Szanton,2003-07-03 One of the greatest physicists of the 20th century recounts his journey from Hungary and the Nazi invasion to the creation of the first atomic bomb

The Recollections of Eugene P. Wigner Eugene Paul Wigner,Andrew Szanton,2013-11-11

The Scientific 100 John Simmons,Lynda Simmons,2000-09-01 Who are the great scientists throughout the ages and what exactly did they do to earn their importance From Archimedes to Newton to Einstein to Hawking The Scientific 100 provides the fascinating answers Vivid biographical sketches chronicle the lives and accomplishments of the world s preeminent scientists And in the tradition of the Citadel Press 100 Series they are ranked provocatively in order of influence an inspiration for lively discussion This unique volume is a browser s treasure trove and a handy reference for the general reader John Simmons has been associated with Current Biography for more than fifteen years He has written frequently about Nobel laureates in science A member of the New York Academy of Sciences he divides his time between New York City and Paris

Instruments and Experimentation in the History of Chemistry Frederic Lawrence Holmes,Trevor Harvey Levere,2000 This volume moves chemical instruments and experiments into the foreground of historical concern in line with the emphasis on practice that characterizes current work on other fields of science and engineering

Walking Well Michael J. Gelb,Bruce Fertman,2024-09-03 You wouldn t think that you need experts to tell you if and how walking is good for you but we were surprised at how full of contemplative practices and vision these 200 pages were A Spirituality Practice Best Spiritual Book of 2024 Walking is good for you It can regulate weight improve sleep elevate mood transform stress and boost creativity Most people want to walk more But what if the key isn t just to walk more but to walk better Walking Well presents a three part journey that will guide you to discover more comfort vitality and inspiration in every step Filled with simple practical guidance from authors with over a hundred years of collective experience in teaching people how to move well this book not only improves how we walk but reveals how much is possible for us once we know how to walk well

Place of Science in a World of Values and Facts L. G. Christophorou,2001-05-31 This volume is unique and comprehensive in its description of science and the scientist the role of science in our lives and the nature of the most important achievements in science It is the only book of its kind to thoroughly deconstruct so many aspects of scientific culture and its interaction with the larger society in which it is embedded Written by a working scientist the volume bridges the gap between the scientific and the nonscientific communities by relating broad social and philosophical issues to science and by connecting science and its methods to modern human society

Einstein Himself Anthony McAuliffe, A more critical look at the man known today by most as one of the greatest scientists of all time A unique and thought provoking narrative quite at odds with the generally accepted dogma How exactly did Einstein rise to become so revered today This is also the story of Mileva Maric a little known woman who just so happened to be Einstein s first wife When Einstein presented his famous Annus Mirabilis or Wonder Year papers in 1905 Mileva was of equal training in

the fields of mathematics and physics and indeed more accomplished than Einstein in many other disciplines He seems more an intuitive physicist stated Chaim Weizmann a promoter of Einstein He is not an experimental physicist and though he is able to detect fallacies in the conceptions of physical science he must turn his general outlines of theory over to someone else to work out Historians report that Einstein collaborated with other scientists from 1907 In 1905 there was Mileva **Great Escape** Kati Marton,2006 Extravagantly praised by critics and readers this stunning story by bestselling author Kati Marton tells of the breathtaking journey of nine extraordinary men from Budapest to the New World what they experienced along their dangerous route and how they changed America and the world They are the scientists Leo Szilard Edward Teller Eugene Wigner and John von Neuman Arthur Koestler author of Darkness at Noon Robert Capa the first photographer ashore on D Day Andre Kertesz pioneer of modern photojournalism and iconic filmmakers Alexander Korda and Michael Curtiz

When We Are No More Abby Smith Rumsey,2016-03-01 Our memory gives the human species a unique evolutionary advantage Our stories ideas and innovations in a word our culture can be recorded and passed on to future generations Our enduring culture and restless curiosity have enabled us to invent powerful information technologies that give us invaluable perspective on our past and define our future Today we stand at the very edge of a vast uncharted digital landscape where our collective memory is stored in ephemeral bits and bytes and lives in air conditioned server rooms What sources will historians turn to in 100 let alone 1 000 years to understand our own time if all of our memory lives in digital codes that may no longer be decipherable In *When We Are No More* Abby Smith Rumsey explores human memory from pre history to the present to shed light on the grand challenge facing our world the abundance of information and scarcity of human attention Tracing the story from cuneiform tablets and papyrus scrolls to movable type books and the birth of the Library of Congress Rumsey weaves a compelling narrative that explores how humans have dealt with the problem of too much information throughout our history and indeed how we might begin solve the same problem for our digital future Serving as a call to consciousness *When We Are No More* explains why data storage is not memory why forgetting is the first step towards remembering and above all why memory is about the future not the past If we re thinking 1 000 years 3 000 years ahead in the future we have to ask ourselves how do we preserve all the bits that we need in order to correctly interpret the digital objects we create We are nonchalantly throwing all of our data into what could become an information black hole without realizing it Vint Cerf Chief Evangelist at Google at a press conference in February 2015 *Prematurity in Scientific Discovery* Ernest B. Hook,2002-10-02 In preparing this remarkable book Ernest Hook persuaded an eminent group of scientists historians sociologists and philosophers to focus on the problem why are some discoveries rejected at a particular time but later seen to be valid The interaction of these experts did not produce agreement on prematurity in science but something more valuable a collection of fascinating papers many of them based on new research and analysis which sometimes forced the author to revise a previously held opinion The book should be enthusiastically welcomed by all readers

who are interested in how science works Stephen G Brush co author of Physics The Human Adventure From copernicus to Einstein and Beyond Prematurity and Scientific Discovery contains interesting and insightful papers by numerous well known scientists and scholars It will be of wide interest not only to science studies scholars but also to working scientists and to science literate general readers Thomas Nickles editor of Scientific Discovery Logic and Rationality **Oppenheimer** Charles Thorpe,2008-09-15 At a time when the Manhattan Project was synonymous with large scale science physicist J Robert Oppenheimer 1904 67 represented the new sociocultural power of the American intellectual Catapulted to fame as director of the Los Alamos atomic weapons laboratory Oppenheimer occupied a key position in the compact between science and the state that developed out of World War II By tracing the making and unmaking of Oppenheimer s wartime and postwar scientific identity Charles Thorpe illustrates the struggles over the role of the scientist in relation to nuclear weapons the state and culture A stylish intellectual biography Oppenheimer maps out changes in the roles of scientists and intellectuals in twentieth century America ultimately revealing transformations in Oppenheimer s persona that coincided with changing attitudes toward science in society This is an outstandingly well researched book a pleasure to read and distinguished by the high quality of its observations and judgments It will be of special interest to scholars of modern history but non specialist readers will enjoy the clarity that Thorpe brings to common misunderstandings about his subject Graham Farmelo Times Higher Education Supplement A fascinating new perspective Thorpe s book provides the best perspective yet for understanding Oppenheimer s Los Alamos years which were critical after all not only to his life but for better or worse the history of mankind Catherine Westfall Nature Einstein Denis Brian,1997-08-21 Blends the brilliance of the scientific genius with the compassion playfulness and wit of the private figure A fascinating read with more interesting material about Einstein as a human being than I have ever seen before Robert Jastrow astrophysicist and bestselling author A thoughtful and captivating account of one whom I had the joy of knowing and loving George Wald Nobel Prize Laureate His face is one of the most recognized on the planet His very name is synonymous with genius Yet for all the attention and countless biographies our images of Albert Einstein rarely go beyond the eccentric and larger than life scientist unraveling one cosmic mystery after another In this engaging popular biography Denis Brian draws on a wealth of new information recently opened to the public to bring us a broader more authentic portrait of Einstein than previously available The first full scale Einstein life published in 20 years it is also the first to integrate Einstein s genius with his private and public life to give us a complete impression of the real person We meet an Einstein with a gift for friendship a romantic with a roving eye for women We confront a man whose countless scientific triumphs were tempered by tragic ironies in his personal life We encounter Einstein the humanist who showed compassion for the children of others yet neglected his own sons We learn from his former assistants how they revered Einstein how he worked at his science and of his warm relationships with other physicists Based on information drawn from new access to the Einstein archives as well as exclusive interviews with colleagues and

friends Einstein A Life reveals an endearing and sensitive man but one slightly detached from even those closest to him as if he inhabited his own world of lofty thoughts and cosmic dreams DENIS BRIAN West Palm Beach Florida is the author of The True Gen An Intimate Portrait of Hemingway by Those Who Knew Him and Genius Talk Conversations with Nobel Scientists and Other Luminaries *Critical Assembly* John Canaday, 2017-09-15 With technical mastery and remarkable empathy Canaday introduces readers to the people involved in the creation and testing of the first atomic bomb from initial theoretical conversations to the secretive work at Los Alamos *Critical Assembly* also includes brief biographies notes and a bibliography for further exploration about this critical event in world history **A Matter of Choices** Fay Ajzenberg-Selove, 1994 When the author became a nuclear physicist the number of women in the field could be counted on one hand In this memoir she reveals her difficult journey to international recognition in physics She is frank about the ways being a woman has made a difference in her opportunities and choices as a scientist and how by being a woman she has made a difference in the world of physics **Group Theory in a Nutshell for Physicists** Anthony Zee, 2016-03-29 A concise modern textbook on group theory written especially for physicists Although group theory is a mathematical subject it is indispensable to many areas of modern theoretical physics from atomic physics to condensed matter physics particle physics to string theory In particular it is essential for an understanding of the fundamental forces Yet until now what has been missing is a modern accessible and self contained textbook on the subject written especially for physicists *Group Theory in a Nutshell for Physicists* fills this gap providing a user friendly and classroom tested text that focuses on those aspects of group theory physicists most need to know From the basic intuitive notion of a group A Zee takes readers all the way up to how theories based on gauge groups could unify three of the four fundamental forces He also includes a concise review of the linear algebra needed for group theory making the book ideal for self study Provides physicists with a modern and accessible introduction to group theory Covers applications to various areas of physics including field theory particle physics relativity and much more Topics include finite group and character tables real pseudoreal and complex representations Weyl Dirac and Majorana equations the expanding universe and group theory grand unification and much more The essential textbook for students and an invaluable resource for researchers Features a brief self contained treatment of linear algebra An online illustration package is available to professors Solutions manual available only to professors **The Universe Speaks in Numbers** Graham Farmelo, 2019-05-28 How math helps us solve the universe s deepest mysteries One of the great insights of science is that the universe has an underlying order The supreme goal of physicists is to understand this order through laws that describe the behavior of the most basic particles and the forces between them For centuries we have searched for these laws by studying the results of experiments Since the 1970s however experiments at the world s most powerful atom smashers have offered few new clues So some of the world s leading physicists have looked to a different source of insight modern mathematics These physicists are sometimes accused of doing fairy tale physics unrelated to the real world But in *The Universe Speaks in*

Numbers award winning science writer and biographer Farmelo argues that the physics they are doing is based squarely on the well established principles of quantum theory and relativity and part of a tradition dating back to Isaac Newton With unprecedented access to some of the world s greatest scientific minds Farmelo offers a vivid behind the scenes account of the blossoming relationship between mathematics and physics and the research that could revolutionize our understanding of reality A masterful account of the some of the most groundbreaking ideas in physics in the past four decades The Universe Speaks in Numbers is essential reading for anyone interested in the quest to discover the fundamental laws of nature

Quantum Field Theory Ii Misha Shifman,2019-03-12 This textbook grew out of lecture notes the author used in delivering a quantum field theory QFT course for students both in high energy physics and condensed matter who already had an initial exposure to the subject It begins with the path integral method of quantization presented in a systematic and clear cut manner Perturbation theory is generalized beyond tree level to include radiative corrections loops Renormalization procedures and the Wilsonian renormalization group RG flow are discussed asymptotic freedom of non Abelian gauge theories is derived and some applications in Quantum Chromodynamics QCD are considered with a brief digression into the Standard Model SM The SM case requires a study of the spontaneous breaking of gauge symmetry a phenomenon which would be more appropriate to call Higgsing of the gauge bosons Other regimes attainable in gauge theories are explained as well In the condensed matter part the Heisenberg and Ising model are discussed The present textbook differs from many others in that it is relatively concise and at the same time teaches students to carry out actual calculations which they may encounter in QFT related applications

Elemental Germans Christoph Laucht,2012-05-15 Christoph Laucht offers the first investigation into the roles played by two German born emigre atomic scientists Klaus Fuchs and Rudolf Peierls in the development of British nuclear culture especially the practice of nuclear science and the political implications of the atomic scientists work from the start of the Second World War until 1959

Memory, Edited Abby Smith Rumsey,2023-08-22 An exploration of historical memory and networks of meaning in the context of today s crises of extremism and polarization As authoritarianism continues to rise around the world the stories we tell ourselves about what has happened and what is happening become ever more relevant In Memory Edited Abby Smith Rumsey examines collective memory how it binds us and how it can be used by bad actors to manipulate us Bringing forward the voices of a rich cast of Eastern European artists from the past two hundred years from Fyodor Dostoevsky to Gerhard Richter Rumsey shows how their work and lives illustrate the devastation wrought by regimes dependent on entrenched lies to survive This hijacking of the narrative polarizes communities even as it commandeers our future Through an interdisciplinary lens that includes the best thinking from history the arts cognitive science psychology and political philosophy Rumsey lays bare our narratives showing how they are constructed and how they have changed over time Ever aware of resisting the false promise of utopia Rumsey argues that only by confronting the past and reckoning with the crimes that were committed can we ever hope to heal and

gain self knowledge Memory Edited is an indispensable text for anyone who cares about democracy equality and freedom in our current age of crisis *The Quantum Story* Jim Baggott, 2011-02-24 The twentieth century was defined by physics From the minds of the world's leading physicists there flowed a river of ideas that would transport mankind to the pinnacle of wonderment and to the very depths of human despair This was a century that began with the certainties of absolute knowledge and ended with the knowledge of absolute uncertainty It was a century in which physicists developed weapons with the capacity to destroy our reality whilst at the same time denying us the possibility that we can ever properly comprehend it Almost everything we think we know about the nature of our world comes from one theory of physics This theory was discovered and refined in the first thirty years of the twentieth century and went on to become quite simply the most successful theory of physics ever devised Its concepts underpin much of the twenty first century technology that we have learned to take for granted But its success has come at a price for it has at the same time completely undermined our ability to make sense of the world at the level of its most fundamental constituents Rejecting the fundamental elements of uncertainty and chance implied by quantum theory Albert Einstein once famously declared that God does not play dice Niels Bohr claimed that anybody who is not shocked by the theory has not understood it The charismatic American physicist Richard Feynman went further he claimed that nobody understands it This is quantum theory and this book tells its story Jim Baggott presents a celebration of this wonderful yet wholly disconcerting theory with a history told in forty episodes significant moments of truth or turning points in the theory's development From its birth in the porcelain furnaces used to study black body radiation in 1900 to the promise of stimulating new quantum phenomena to be revealed by CERN's Large Hadron Collider over a hundred years later this is the extraordinary story of the quantum world Oxford Landmark Science books are must read classics of modern science writing which have crystallized big ideas and shaped the way we think

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