

**ALBERT
EINSTEIN
CREATOR
& REBEL**

BY BANESH
HOFFMANN

with the collaboration
of Helen Dukas

Albert Einstein Creator And Rebel

Claudio Giulio Anta



Albert Einstein Creator And Rebel:

Albert Einstein: Creator and Rebel Banesh Hoffmann, 2019-08-10 Hoffmann does more than convey the emotional impact of Einstein's science on Einstein. He tries to make the general reader see the problems that concerned Einstein and understand the kinds of theories he constructed to solve them. This calls for scientific popularization of a high order. Hoffmann does it very effectively. Martin Klein and Robert Merton. The New York Times succeeds in catching some of Einstein's wholeness: the genius and the human being, the scientist and the responsible citizen. Peter Bergmann. Physics Today. What a rewarding and civilizing book for anyone interested in physics: its history and the look and smell of the whole era during which relativity and quantum physics established themselves. This is one of the few biographies of Einstein that gives an authentic view from close up. Gerald Holton. The Physics Teacher. This book deserves to become a best seller. I know of no other book on Einstein that gives so complete and well balanced a picture of that great man. Otto Robert Frisch. It is the very product of Einstein's brain that most clearly delineates the man and to get that across there is none better than Dr Hoffmann who can write so charmingly that even General Relativity sounds like a fun thing in its very profound simplicity. Isaac Asimov. Here is an excellent biography of Albert Einstein by a theoretical physicist with broad interests and a deep human understanding. Hoffmann builds a remarkably interesting and human picture of an extremely gifted man. Louis Green. Sky and Telescope.

Albert Einstein, Creator and Rebel Banesh Hoffmann, 1973 *Albert Einstein, creator and rebel/Banesh Hoffmann*, 1973 *Albert Einstein, Creator and Rebel* Banesh Hoffmann, 1972 **Albert Einstein** Banesh Hoffmann, 1973

Albert Einstein: Physicist & Genius Lillian E. Forman, 2009-01-01 This title examines the remarkable life of Albert Einstein. Readers will learn about his family background, childhood, education, development of scientific and mathematical theories, and societal contributions. Color photos, detailed maps, and informative sidebars accompany easy-to-read compelling text. Features include a timeline, facts, additional resources, web sites, a glossary, a bibliography, and an index. Essential Lives is a series in Essential Library, an imprint of ABDO Publishing Company, Grades 6-9. **Introducing Einstein's Relativity** Ray d'Inverno, James Vickers, 2022 This textbook provides students with a sound mathematical introduction coupled to an understanding of the physical insights needed to explore the subject. **Bertrand Russell and Albert Einstein - Builders of Peace** Claudio Giulio Anta, Bertrand Russell and Albert Einstein had very different cultural backgrounds and personalities. At the same time they were united in their tenacious battle for peace: it began with the Great War and culminated in their famous 1955 Manifesto. Through various kinds of pacifism they sought to encapsulate the dilemmas and problems that derived from the changed political conditions of his time: the beginning of the Great War, the creation and failure of the League of Nations, the affirmation of totalitarian regimes, the outbreak of the Second World War, the origin of the atomic age, and the escalation of the Cold War, the establishment of the UN with its political and institutional weakness, and the need for a world government in the form of a world federation. Their reflections on the subject of peace led them into dialogue with

some of the greatest figures of their time R Rolland Th Woodrow Wilson V I Lenin F D Roosevelt J F Kennedy N Khrushchev F Castro S Freud L Szil rd and E Reves

The Fascinating Life and Theory of Albert Einstein Walter C. Mih, 2000 Albert Einstein was a great scientist and a seasoned philosopher with keen insight into the world around us This book is a biography of Albert Einstein with a strong emphasis on his philosophy and theories Einstein s Theory of Relativity is a masterpiece of science that greatly increases our understanding of the universe and profoundly influences our world The goal of this book it to help to understand Einstein s theory as well as his philosophy

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*

The Creation of Quantum Mechanics and the Bohr-Pauli Dialogue J. Hendry, 2012-12-06 Many books have been written on the history of quantum mechanics So far as I am aware however this is the first to incorporate the results of the large amount of detailed scholarly research completed by professional historians of physics over the past fifteen years It is also I believe the first since Max Jammer s pioneering study of fifteen years ago to attempt a genuine history as opposed to a mere technical report or popular or semi popular account My aims in making this attempt have been to satisfy the needs of historians of science and more especially to promote a serious interest in the history of science among phYSicists and physics students Since the creation of quantum mechanics was inevitably a technical process conducted through the medium of technical language it has been impossible to avoid the introduction of a large

amount of such language Some acquaintance with quantum mechanics corresponding to that obtained through an undergraduate physics course has accordingly been assumed I have tried to ensure however that such an acquaintance should be sufficient as well as necessary and even someone with only the most basic grounding in physics should be able with judicious skip ping to get through the book The technical details are essential to the dialogue but the plot proceeds and can I hope be understood on a non technical level **Subtle is the Lord : The Science and the Life of Albert Einstein**

Abraham Pais,1982-09-23 Since the death of Albert Einstein in 1955 there have been many books and articles written about the man and a number of attempts to explain relativity In this new major work Abraham Pais himself an eminent physicist who worked alongside Einstein in the post war years traces the development of Einstein s entire oeuvre This is the first book which deal comprehensively and in depth with Einstein s science both the successes and the failures Running through the book is a completely non scientific biography identified in the table of contents by italic type including many letters which appear in English for the first time as well as other information not published before Throughout the preparation of this book Pais has had complete access to the Einstein Archives now in the possession of the Hebrew University and the invaluable guidance of the late Helen Dukas formerly Einstein s private secretary **Einstein from 'B' to 'Z'** John Stachel,2001-12-10

John Stachel the author of this collection of 37 published and unpublished articles on Albert Einstein has written about Einstein and his work for over 40 years Trained as a theoretical physicist specializing in the theory of relativity he was chosen as the founding editor of The Collected papers of Albert Einstein 25 years ago and is currently Director of the Boston University Center for Einstein Studies Based on a detailed study of documentary evidence much of which was newly discovered in the course of his work Stachel debunks many of the old and some new myths about Einstein and offers novel insight into his life and work Throughout the volume a new more human picture of Einstein is offered to replace the plaster saint of popular legend In particular a youthful Einstein emerges from the obscurity that previously shrouded his early years and much new light is shed on the origins of the special and general theories of relativity Also discussed in some detail are Einstein s troubled relationship with his first wife his friendships with other physicists such as Eddington Bose and Pauli and his Jewish identity The essays are grouped thematically into the following areas The Human Side Editing the Einstein Papers Surveys of Einstein s Work Special Relativity General Relativity Quantum Theory Einstein and Other Scientists Book Reviews Because the essays are independent of one another readers will be able to dip into this collection to satisfy varying interests It will be of particular interest to historians of 20th century science working physicists and students as well as to the many members of the general reading public who continue to be fascinated by aspects of Einstein s life and work *The*

Routledge International Handbook of Innovation Education Larisa V. Shavinina,2013-03-25 The Routledge International Handbook of Innovation Education is the international reference work on innovation education and potentially opens an entirely new direction in education The overall goal of the handbook is to address the question of how to develop innovators

in general and how to develop the innovative potential of today's young people *Before They Changed the World*, 2009

Science Secrets Alberto A. Martinez, 2011-05-29 Accessibly written in an engaging style this book examines classic popular stories in the history of science. Some of the myths discussed include Franklin's Kite, Newton's Apple and Thomson's plum pudding model of the atom. Martinez successfully holds readers' attention by relying on rich documentation from primary sources to debunk speculations that have become reified over time. He argues that although scientists have disagreed with one another, the disagreements have been productive. Features include extensive primary source documentation and detailed explanations of how to compare contradictory sources in order to determine which accounts are truly valid. Provided by publisher **Biographical Memoirs** National Academy of Sciences, 1980-02-01 Biographic Memoirs Volume 51 contains the biographies of deceased members of the National Academy of Sciences and bibliographies of their published works. Each biographical essay was written by a member of the Academy familiar with the professional career of the deceased. For historical and bibliographical purposes, these volumes are worth returning to time and again **The Roots of Special Relativity** Peter Galison, Michael Gordin, David Kaiser, 2013-09-13 Modern science has changed every aspect of life in ways that cannot be compared to developments of previous eras. This four-volume set presents key developments within modern physical science and the effects of these discoveries on modern global life. The first two volumes explore the history of the concept of relativity, the cultural roots of science, the concept of time and gravity before, during, and after Einstein's theory, and the cultural reception of relativity. Volume 3 explores the impact of modern science upon global politics and the creation of a new kind of war, and Volume 4 details the old and new efforts surrounding the elucidation of the quantum world, as well as the cultural impact of particle physics. This reprint collection pools the best scholarship available, collected from a large array of difficult-to-acquire books, journals, and pamphlets. Each volume begins with an introductory essay written by one of the top scholars in the history of science. Students and scholars of modern culture, science, and society will find these volumes a veritable research gold mine **How Einstein Created Relativity out of Physics and Astronomy** David Topper, 2012-09-27 This book tracks the history of the theory of relativity through Einstein's life, with in-depth studies of its background as built upon by ideas from earlier scientists. The focus points of Einstein's theory of relativity include its development throughout his life, the origins of his ideas, and his indebtedness to the earlier works of Galileo, Newton, Faraday, Mach, and others; the application of the theory to the birth of modern cosmology; and his quest for a unified field theory. Treading a fine line between the popular and technical, but not shying away from the occasional equation, this book explains the entire range of relativity and weaves an up-to-date biography of Einstein throughout. The result is an explanation of the world of relativity based on an extensive journey into earlier physics and a simultaneous voyage into the mind of Einstein, written for the curious and intelligent reader 2006 Lectures P. J. Marshall, 2007-12-27 Volume 151 of the Proceedings of the British Academy contains 15 Lectures delivered at the British Academy in 2006. From consideration of

Einstein to discussions of coercion and consent in Nazi Germany and judicial independence

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Albert Einstein Creator And Rebel Introduction

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