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# Einstein

THE  
FORMATIVE  
YEARS,  
1879–1909



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# Einstein The Formative Years 1879 1909 Einstein Studies

**Don Howard, John J. Stachel**



## **Einstein The Formative Years 1879 1909 Einstein Studies:**

**Einstein** Don Howard, John J. Stachel, 2000 This book for a broad readership examines the young Einstein from a variety of perspectives personal scientific historical and philosophical **Einstein the Formative Years, 1879-1909** Don Howard, John Stachel, 2014-11-02 **Einstein the Formative Years, 1879-1909** Don Howard, John Stachel, 2000-07-10 This book for a broad readership examines the young Einstein from a variety of perspectives personal scientific historical and philosophical **Einstein Studies in Russia** Yuri Balashov, Vladimir Pavlovich Vizgin, 2002 This volume presents a selection of contributions by Russian scholars historians and philosophers to science to the Einstein Studies industry broadly construed This work explores the historical and foundational issues in general relativity and relativistic cosmology Einstein's contributions to early quantum mechanics and the rise of Dirac's quantum electrodynamics It also includes a detailed description of the physics colloquium Einstein established and coordinated in 1912 1913 and comments on his brief interest in the construction of the plane wing in 1916 most scholars Materials from various Russian archives shed new light on the famous exchange regarding the first evolutionary cosmological models between Einstein and Alexander Friedmann in the early 1920s and on the role of Boris Podolsky and Vladimir Fock in the emergence of quantum electrodynamics The little known correspondence between Einstein and a famous German pilot Paul Erhardt suggests that during World War I the former was involved with aero and hydrodynamics research and ways of improving airplane design Other articles introduce new approaches to important foundational questions in general relativity and cosmology The Cambridge Companion to Einstein Michel Janssen, Christoph Lehner, 2014-05-19 This volume is the first systematic presentation of the work of Albert Einstein comprising fourteen essays by leading historians and philosophers of science that introduce readers to his work Following an introduction that places Einstein's work in the context of his life and times the book opens with essays on the papers of Einstein's miracle year 1905 covering Brownian motion light quanta and special relativity as well as his contributions to early quantum theory and the opposition to his light quantum hypothesis Further essays relate Einstein's path to the general theory of relativity 1915 and the beginnings of two fields it spawned relativistic cosmology and gravitational waves Essays on Einstein's later years examine his unified field theory program and his critique of quantum mechanics The closing essays explore the relation between Einstein's work and twentieth century philosophy as well as his political writings **Relativity Principles and Theories from Galileo to Einstein** Olivier Darrigol, 2021-12-22 This book is a full long term history of relativity thinking in physics from Galileo's early reflections on the proper reference of mechanical motion to Einstein's exploitation of relativity principles in his theories of special and general relativity Einstein's Pathway to the Special Theory of Relativity Galina Weinstein, 2015-06-18 This book pieces together the jigsaw puzzle of Einstein's journey to discovering the special theory of relativity Between 1902 and 1905 Einstein sat in the Patent Office and may have made calculations on old pieces of paper that were once patent drafts One can imagine Einstein trying

to hide from his boss writing notes on small sheets of paper and according to reports seeing to it that the small sheets of paper on which he was writing would vanish into his desk drawer as soon as he heard footsteps approaching his door. He probably discarded many pieces of papers and calculations and flung them in the waste paper basket in the Patent Office. The end result was that Einstein published nothing regarding the special theory of relativity prior to 1905. For many years before 1905 he had been intensely concerned with the topic; in fact he was busily working on the problem for seven or eight years prior to 1905. Unfortunately, there are no surviving notebooks and manuscripts, no notes and papers or other primary sources from this critical period to provide any information about the crucial steps that led Einstein to his great discovery. In May 1905, Henri Poincaré sent three letters to Hendrik Lorentz at the same time that Einstein wrote his famous May 1905 letter to Conrad Habicht promising him four works of which the fourth one, *Relativity*, was a rough draft at that point. In the May 1905 letters to Lorentz, Poincaré presented the basic equations of his 1905 *Dynamics of the Electron*, meaning that at this point Poincaré and Einstein both had drafts of papers relating to the principle of relativity. The book discusses Einstein's and Poincaré's creativity and the process by which their ideas developed. The book also explores the misunderstandings and paradoxes apparent in the theory of relativity and unravels the subtleties and creativity of Einstein. *Einstein at Work on Unified Field Theory* Tobias Schütz, 2024-04-04. This book meticulously examines over one hundred documents of research notes by Albert Einstein, many of which were previously unidentified, held in the archives of The Hebrew University of Jerusalem and the Einstein Papers Project at Caltech. Focused on Einstein's quest for a five-dimensional unified field theory of gravitation and electromagnetism, the analysis provides unique insights into his mathematical skills, thinking, and modus operandi. This academic exploration also investigates the role of mathematics in Einstein's theorizing, with a special focus on projective geometry and delta functions. Discourse on a New Method Mary Domski, Michael Dickson, 2010. Addressing a wide range of topics from Newton to Post-Kuhnian philosophy of science, these essays critically examine themes that have been central to the influential work of philosopher Michael Friedman. Special focus is given to Friedman's revealing study of both history of science and philosophy in his work on Kant, Newton, Einstein, and other major figures. This interaction of history and philosophy is the subject of the editors' manifesto and serves to both explain and promote the essential ties between two disciplines usually regarded as unrelated. **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 Einstein's Dice and Schrödinger's Cat Paul Halpern, 2015-04-14 A fascinating and thought provoking story one that sheds light on the origins of the current challenging situation in physics Wall Street Journal When the fuzzy indeterminacy of quantum mechanics overthrew the orderly world of Isaac Newton Albert Einstein and Erwin Schrödinger were at the forefront of the revolution Neither man was ever satisfied with the standard interpretation of quantum mechanics however and both rebelled against what they considered the most preposterous aspect of quantum mechanics its randomness Einstein famously quipped that God does not play dice with the universe and Schrödinger constructed his famous fable of a cat that was neither alive nor dead not to explain quantum mechanics but to highlight the apparent absurdity of a theory gone wrong But these two giants did more than just criticize they fought back seeking a Theory of Everything that would make the universe seem sensible again In Einstein's Dice and Schrödinger's Cat physicist Paul Halpern tells the little known story of how Einstein and Schrödinger searched first as collaborators and then as competitors for a theory that transcended quantum weirdness This story of their quest which ultimately failed provides readers with new insights into the history of physics and the lives and work of two scientists whose obsessions drove its progress Today much of modern physics remains focused on the search for a Theory of Everything As Halpern explains the recent discovery of the Higgs Boson makes the Standard Model the closest thing we have to a unified theory nearly complete And while Einstein and Schrödinger failed in their attempt to explain everything in the cosmos through pure geometry the development of string theory has in its own quantum way brought this idea back into vogue As in so many things even when they were wrong Einstein and Schrödinger couldn't help but get a great deal right

**Einstein's Unification** Jeroen van Dongen, 2010-06-10 Why did Einstein tirelessly study unified field theory for more than thirty years In this book the author argues that Einstein believed he could find a unified theory of all of nature's forces by repeating the methods he thought he had used when he formulated general relativity The book discusses Einstein's route to the general theory of relativity focusing on the philosophical lessons that he learnt It then addresses his quest for a unified theory for electromagnetism and gravity discussing in detail his efforts with Kaluza Klein and surprisingly the theory of spinors From these perspectives Einstein's critical stance towards the quantum theory comes to stand in a new light This

book will be of interest to physicists historians and philosophers of science      **Revisiting the Foundations of Relativistic Physics** Ashtekar,2011-06-28 This book is for physicists historians and philosophers of physics as well as students seeking an introduction to ongoing debates in relativistic and quantum physics This title is unique in that it comprises contributions by leading physicists philosophers and historians of science it covers the recent debates on the emergence of relativity and quantum theory it includes chapters with an introductory character comprehensible to students and science teachers it can be used in graduate level courses in the history and philosophy of science it strengthens the bonds between the communities of scientists historians and philosophers      **Einstein's Annalen Papers** Jürgen Renn,2005-05-06 Ein spannender Einblick in ein Stück Wissenschaftsgeschichte B r senblatt 3 2005 1905 in seinem Annus Mirabilis machte Albert Einstein drei Entdeckungen ber die Grundlagen der Natur die die Basis f r seinen Ruhm als Physiker bildeten Diese drei revolution ren Artikel ber die Lichtquantenhypothese die Brownsche Molekularbewegung sowie die Spezielle Relativit t wurden in der Zeitschrift Annalen der Physik ver ffentlicht Alle drei gelten heute als S ulen der modernen Wissenschaft und ihrer Anwendungen in der Technologie und sind aus der modernen Welt nicht mehr wegzudenken Der vorliegende Band pr sentiert s mtliche von Albert Einstein in der Zeitschrift Annalen der Physik ver ffentlichten Beitr ge darunter einige der wichtigsten Artikel die er jemals schrieb Enthalten sind ebenso die drei revolution ren Artikel des Jahres 1905 als Faksimileabdruck Dar ber hinaus enth lt der Band Beitr ge welche die Folgen der bahnbrechenden Ideen dieser Artikel von E mc<sup>2</sup> bis zur Quantentheorie der spezifischen W rme aufzeigen Die Wissenschaftshistoriker J rgen Renn MPI f r Wissenschaftsgeschichte Berlin David C Cassidy Hofstra Universit t Hempstead USA Michel Janssen Universit t von Minnesota USA und Robert Rynasiewicz John Hopkins Universit t USA haben die vorliegende Sammlung durch aktuelle Artikel erg nzt und kommentiert      Encyclopedia of Judaism Sara E. Karesh,Mitchell M. Hurvitz,2005 An illustrated A to Z reference containing over 800 entries providing information on the theology people historical events institutions and movements related to the religion of Judaism      **Einstein and the Changing Worldviews of Physics** Christoph Lehner,Jürgen Renn,Matthias Schemmel,2012-02-02 This volume reviews conceptual conflicts at the foundations of physics now and in the past century The focus is on the conditions and consequences of Einstein s pathbreaking achievements that sealed the decline of the classical notions of space time radiation and matter and resulted in the theory of relativity Particular attention is paid to the implications of conceptual conflicts for scientific views of the world at large thus providing the basis for a comparison of the demise of the mechanical worldview at the turn of the 20th century with the challenges presented by cosmology at the turn of the 21st century Throughout the work Einstein s contributions are not seen in isolation but instead set into the wider intellectual context of dealing with the problem of gravitation in the twilight of classical physics the investigation of the historical development is carried out with a number of epistemological questions in mind concerning in particular the transformation process of knowledge associated with the changing worldviews of physics      Einstein Thomas

Ryckman, 2017-05-18 Albert Einstein 1879 1955 was the most influential physicist of the 20th century Less well known is that fundamental philosophical problems such as concept formation the role of epistemology in developing and explaining the character of physical theories and the debate between positivism and realism played a central role in his thought as a whole Thomas Ryckman shows that already at the beginning of his career at a time when the twin pillars of classical physics Newtonian mechanics and Maxwell's electromagnetism were known to have but limited validity Einstein sought to advance physical theory by positing certain physical principles as secure footholds That philosophy produced his greatest triumph the general theory of relativity and his greatest failure an unwillingness to accept quantum mechanics This book shows that Einstein's philosophy grew from a lifelong aspiration for a unified theoretical representation encompassing all physical phenomena It also considers how Einstein's theories of relativity and criticisms of quantum theory shaped the course of 20th century philosophy of science Including a chronology glossary chapter summaries and suggestions for further reading Einstein is an ideal introduction to this iconic figure in 20th century science and philosophy It is essential reading for students of philosophy of science and is also suitable for those working in related areas such as physics history of science or intellectual history

*Beyond Einstein* David E. Rowe, Tilman Sauer, Scott A. Walter, 2018-06-18 *Beyond Einstein* Perspectives on Geometry Gravitation and Cosmology explores the rich interplay between mathematical and physical ideas by studying the interactions of major actors and the roles of important research communities over the course of the last century

Karl Popper Philip Catton, Graham MacDonald, 2004-08-02 One of the most original thinkers of the century Karl Popper has inspired generations of philosophers historians and politicians This collection of papers specially written for this volume offers fresh philosophical examination of key themes in Popper's philosophy including philosophy of knowledge science and political philosophy Drawing from some of Popper's most important works contributors address his solution to the problem of induction his views on conventionalism and criticism in an open society and his unique position in 20th century philosophy They also examine the current relevance of Popper to understanding liberal democracy his critique of tribalism and his relationship with analytic philosophy in general and with Wittgenstein in particular as well as drawing on the studies of Isaac Newton and Albert Einstein to assess Popper's conception of science

**20th Natural Philosophy Alliance Proceedings** David de Hilster, 2013-07-03 Natural Philosophy Alliance published in conjunction with the 20th Annual Natural Philosophy Alliance conference

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