

Substance And Function And Einsteins Theory Of Relativity

Anonymous

Substance And Function And Einsteins Theory Of Relativity

Ernst Cassirer



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Substance and Function and Einstein's Theory of Relativity Ernst Cassirer, W. C. Swabey, M. C. Swabey, 2003-01-01
Double volume work features the establishment of a general philosophical system in which Einstein's theory of relativity is regarded as the natural progression of the motives inherent to mathematics and the physical sciences 1923 edition

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Excerpt from Substance and Function and Einstein's Theory of Relativity
The investigations contained in this volume were first prompted by studies in the philosophy of mathematics In the course of an attempt to comprehend the fundamental conceptions of mathematics from the point of view of logic it became necessary to analyse more closely the function of the concept itself and to trace it back to its presuppositions Here however a peculiar difficulty arose the traditional logic of the concept in its well known features proved inadequate even to characterize the problems to which the theory of the principles of mathematics led It became increasingly evident that exact science had here reached questions for which there existed no precise correlate in the traditional language of formal logic The content of mathematical knowledge pointed back to a fundamental form of the concept not clearly defined and recognized within logic itself In particular investigations concerning the concepts of the series and of the limit the special results of which however could not be included in the general exposition of this book confirmed this view and led to a renewed analysis of the principles of the construction of concepts in general About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works **Substance and function and Einstein's theory of relativity** Ernst Cassirer, 1953 **Substance and Function** Ernst Cassirer, 1953 *Substance and Function, and Einstein's Theory of Relativity - Scholar's Choice Edition* Cassirer Ernst, 2015-02-19
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The Neo-Kantian Reader Sebastian Luft, 2024-11-01 The latter half of the nineteenth and the early part of the twentieth century witnessed a remarkable resurgence of interest in Kant's philosophy in Continental Europe the effects of which are still being felt today The Neo Kantian Reader is the first anthology to collect the most important primary sources in Neo Kantian philosophy with many being published here in English for the first time It includes extracts on a rich and diverse number of subjects including logic epistemology metaphysics philosophy of science and transcendental idealism Sebastian Luft together with other scholars provides clear introductions to each of the following sections to the authors as well as to each text placing them in historical and philosophical context the beginnings of Neo Kantianism including the work of Hermann von Helmholtz Otto Liebman Friedrich Lange and Hermann Lotze the Marburg School including Hermann Cohen Paul Natorp and Ernst Cassirer the Southwest School including Wilhelm Windelband Heinrich Rickert Emil Lask and Hans Vaihinger responses and critiques including Moritz Schlick Edmund Husserl Rudolf Carnap and the Davos dispute between Martin Heidegger and Ernst Cassirer The Neo Kantian Reader is essential reading for all students of Kant nineteenth and twentieth century philosophy history and philosophy of science and phenomenology as well as to those studying important philosophical movements such as logical positivism and analytic philosophy and its history Rediscovering Léon

Brunschvicg's Critical Idealism Pietro Terzi, 2022-01-13 L on Brunschvicg's contribution to philosophical thought in fin de siècle France receives full explication in the first English language study on his work Arguing that Brunschvicg is crucial to understanding the philosophical schools which took root in 20th century France Pietro Terzi locates Brunschvicg alongside his contemporary Henri Bergson as well as the range of thinkers he taught and influenced including Levinas Merleau-Ponty de Beauvoir and Sartre Brunschvicg's deep engagement with debates concerning spiritualism and rationalism neo Kantian philosophy and the role of mathematics in philosophy made him the perfect supervisor for a whole host of nascent

philosophical ideas which were forming in the work of his students Terzi outlines Brunchvicg s defence of neo Kantian judgement historical analysis and the inextricability of the natural and humanist sciences to any rigorous system of philosophy with wide ranging implications for contemporary scholarship *Einstein and Religion* Max Jammer,2011-09-05

The philosophy of religion and the quest for spiritual truth preoccupied Albert Einstein so much that it has been said one might suspect he was a disguised theologian Nevertheless the literature on the life and work of Einstein extensive as it is does not provide an adequate account of his religious conception and sentiments Only fragmentarily known Einstein s ideas about religion have been often distorted both by atheists and by religious groups eager to claim him as one of their own But what exactly was Einstein s religious credo In this fascinating book the distinguished physicist and philosopher Max Jammer offers an unbiased and well documented answer to this question The book begins with a discussion of Einstein s childhood religious education and the religious atmosphere or its absence among his family and friends It then reconstructs step by step the intellectual development that led Einstein to the conceptions of a cosmic religion and an impersonal God akin to the God of Spinoza Jammer explores Einstein s writings and lectures on religion and its role in society and how far they have been accepted by the general public and by professional theologians like Paul Tillich or Frederick Ferr He also analyzes the precise meaning of Einstein s famous dictum Science without religion is lame religion without science is blind and why this statement can serve as an epitome of Einstein s philosophy of religion The last chapter deals with the controversial question of whether Einstein s scientific work and in particular his theory of relativity has theologically significant implications a problem important for those who are interested in the relation between science and religion Both thought provoking and engaging this book aims to introduce readers without proselytizing to Einstein s religion *From Past to Future: Graßmann's Work in Context* Hans-Joachim Petsche,Albert C. Lewis,Jörg Liesen,Steve Russ,2010-12-16

On the occasion of the 200th anniversary of the birth of Hermann Gra mann 1809 1877 an interdisciplinary conference was held in Potsdam Germany and in Gra mann s hometown Szczecin Poland The idea of the conference was to present a multi faceted picture of Gra mann and to uncover the complexity of the factors that were responsible for his creativity The conference demonstrated not only the very influential reception of his work at the turn of the 20th century but also the unexpected modernity of his ideas and their continuing development in the 21st century This book contains 37 papers presented at the conference They investigate the significance of Gra mann s work for philosophical as well as for scientific and methodological questions for comparative philology in general and for Indology in particular for psychology physiology religious studies musicology didactics and last but not least mathematics In addition the book contains numerous illustrations and English translations of original sources which are published here for the first time These include life histories of Gra mann written by his son Justus and of his brother Robert written by Robert himself as well as the paper On the concept and extent of pure theory of number by Justus Gra mann the father *Lectures on the Theory of Elliptic Functions* Harris Hancock,2004-01-01

Prized for its

extensive coverage of classical material this text is also well regarded for its unusual fullness of treatment and its comprehensive discussion of both theory and applications The author develops the theory of elliptic integrals beginning with formulas establishing the existence formation and treatment of all three types and concluding with the most general description of these integrals in terms of the Riemann surface The theories of Legendre Abel Jacobi and Weierstrass are developed individually and correlated with the universal laws of Riemann The important contributory theorems of Hermite and Liouville are also fully developed 1910 ed *Philosophy of Mathematics in the Twentieth Century* Charles Parsons, 2014-03-17 In these selected essays Charles Parsons surveys the contributions of philosophers and mathematicians who shaped the philosophy of mathematics over the past century Brouwer Hilbert Bernays Weyl G del Russell Quine Putnam Wang and Tait *The Bakhtin Circle* Craig Brandist, David Shepherd, Galin Tihanov, 2004-06-26 The Russian philosopher and cultural theorist Mikhail Bakhtin has traditionally been seen as the leading figure in the group of intellectuals known as the Bakhtin Circle The writings of other members of the Circle are considered much less important than his work while Bakhtin's achievement has been exaggerated in proportion to the downgrading of the thinkers with whom he associated in the 1920s This volume which includes new translations and studies of the work of the most important members of the Circle sets out to correct the distortions in the established representations of its activity The original contributions to literary and linguistic theory made by Valentin Voloshinov and Pavel Medvedev but frequently credited to Bakhtin are assessed and the distinctiveness of their approaches is highlighted **Dreamland of Humanists** Emily J. Levine, 2024-05-31 Deemed by Heinrich Heine a city of merchants where poets go to die Hamburg was an improbable setting for a major intellectual movement Yet it was there at the end of World War I at a new university in this commercial center that a trio of twentieth century pioneers in the humanities emerged Working side by side Aby Warburg Ernst Cassirer and Erwin Panofsky developed new avenues in art history cultural history and philosophy changing the course of cultural and intellectual history in Weimar Germany and throughout the world In *Dreamland of Humanists* Emily J Levine considers not just these men but the historical significance of the time and place where their ideas took form Shedding light on the origins of their work on the Renaissance and the Enlightenment Levine clarifies the social political and economic pressures faced by German Jewish scholars on the periphery of Germany's intellectual world By examining the role that context plays in our analysis of ideas Levine confirms that great ideas like great intellectuals must come from somewhere **Substance and Function, and Einstein's Theory of Relativity ... Authorized Translation by William Curtis Swabey and Marie Collins Swabey. [Translations of "Substanzbegriff und Funktionsbegriff" and "Zur Einstein'schen Relativitätstheorie."].** Ernst Cassirer, Marie Collins Swabey, William Curtis Swabey, 1923

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section learning objectives by the end of this section you will be able to do the following describe the structure and forces present within the nucleus explain the three types of radiation write nuclear equations associated with the various types of radioactive decay

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aug 28 2023 radioactivity property exhibited by certain types of matter of emitting energy and subatomic particles spontaneously it is in essence an attribute of individual atomic nuclei radioactive decay is a property of several naturally occurring elements as well as of artificially produced isotopes of the elements

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notes 323 nuclei and radioactivity physics module 7 atoms and nuclei z explain the growth and decay of radioactivity in a sample z calculate the half life and decay constant of a radioactive substance and z explain the uses of radioactivity in various fields 26 1 the atomic nucleus soon after the discovery of nucleus in an atom by rutherford in 1911

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quantum physics yet even though it has only 10⁻¹⁵ of the volume of the atom the nucleus contains more than 99.9% of the mass of the atom the nucleus is very small but very massive that was not predicted try to imagine the surprise and disbelief of scientists in 1911 when ernest rutherford discovered this incredible fact

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over 3 000 different kinds of atomic nuclei have been discovered in elements that span the periodic table yet each one has unique properties some may exist forever others transform within a fraction of a second some can power satellites as they travel to the outer reaches of the solar system others have special properties that allow them to treat different forms of cancer

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radioactivity some nuclides have an atomic nucleus that decays spontaneously without any external influence known as radionuclides they transform themselves into other nuclei ionising radiation is emitted during this process this is known as radioactivity

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it some future development of atomic theory perhaps a modification of the thomson model would most likely yield a causal explanation of radioactivity in terms of the internal structure of the atom

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atomic physics deals with the atom as a system consisting of a nucleus and electrons nuclear physics deals with the nucleus as a system consisting of nucleons protons and neutrons the main difference is in the scale while the term atomic deals with 1Å 10⁻¹⁰ m where Å is an ångström according to anders jonas Ångström the term