

Substance And Function And Einsteins Theory Of Relativity

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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, Marie Taylor Collins Swabey, 1923 The first part of the present book Substanzbegriff und funktionsbegriff was published in 1910 while the second part which we have called the supplement Zur Einsteinschen relativitätstheorie appeared in 1921 Bibliography p 457 460 **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 - Primary Source Edition** Ernst Cassirer, William Curtis Swabey, Marie Taylor 1891- joint tr Swabey, 2014-02 This is a reproduction of a book published before 1923 This book may have occasional imperfections such as missing or blurred pages poor pictures errant marks etc that were either part of the original artifact or were introduced

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