

Philosophy Science And The Sociology Of Knowledge

Barry Barnes

Philosophy Science And The Sociology Of Knowledge:

Philosophy, Science and the Sociology of Knowledge Irving Louis Horowitz,1976 Durkheim's Philosophy of Science and the Sociology of Knowledge Warren Schmaus,1994-08-15 This text demonstrates the link between philosophy of science and scientific practice Durkheim's sociology is examined as more than a collection of general observations about society since the constructed theory of the meanings and causes of social life is incorporated The Knowledge Book Steve Fuller,2014-11-27 The Knowledge Book is a unique interdisciplinary reference work for students and researchers concerned with the nature of knowledge It is the first work of its kind to be organized on the assumption that whatever else knowledge might be it is intrinsically social The book consists of 42 alphabetically arranged entries on key concepts at the intersection of philosophy and sociology what used to be called sociology of knowledge but is now increasingly called social epistemology The entries include concepts common to disciplines that in recent years have devoted more of their attention to knowledge cultural studies communication studies information science education policy studies and business studies Special attention is given to concepts from the emerging field of science and technology studies Each entry presents a short self contained essay providing an overview of a concept and concludes with suggestions for further reading All the entries are fully cross referenced allowing readers to both make connections and follow their own interests

Science and Hermeneutics Vern S. Poythress,1988 Many years ago upon reading Thomas S Kuhn s work The Structure of Scientific Revolutions I was taken aback by the obvious parallels between the subject of that book and the field of biblical exegesis It seemed strange then and more so now after all these years that no one had sought to draw out the implications of Kuhn's ideas for better understanding the conflicts that frequently arise over the interpretation of Scripture from the preface In this new volume of the Foundation of Contemporary Interpretation series Vern Poythress gives an explanation of the conflicts that often arise between science and the interpretation of Scripture Novices and experts alike will be fascinated by the author's clear and perceptive account of the relationship between science and hermeneutics Pythress analysis will help students of the Bible appreciate the origin and nature of interpretive disputes aid students in developing exegetical skills and allow students to examine opposing views Scientific Knowledge and Sociological Theory Barry Barnes, 2013-04-15 Scientific Knowledge and Sociological Theory centres on the problem of explaining the manifest variety and contrast in the beliefs about nature held in different groups and societies The sociological interest of such beliefs is illustrated and a sociological perspective upon scientific change is developed **Evolutionary Epistemology, Rationality, and the** Sociology of Knowledge Karl Raimund Popper, 1987 Bartley and Radnitzky have done the philosophy of knowledge a tremendous service Scholars now have a superb and up to date presentation of the fundamental ideas of evolutionary epistemology Philosophical Books Knowledge, Ideology & Discourse (Routledge Revivals) Tim Dant, 2013-12-19 This student textbook originally published in 1991 tackles the traditional problems of the sociology of knowledge from a new

perspective Drawing on recent developments in social theory Tim Dant explores crucial questions such as the roles of power and knowledge the status of rational knowledge and the empirical analysis of knowledge He argues that from a sociological perspective knowledge ideology and discourse are different aspects of the same phenomenon and reasserts the central thesis of the sociology that knowledge is socially determined **Integrating Knowledge Through Interdisciplinary Research** Dominic Holland, 2013-08-22 In this important new text Holland seeks to explain by means of social scientific and philosophical inquiry the difficulties that researchers often experience when attempting to integrate knowledge from different academic disciplines either individually or as part of a team of subject specialists It is argued that the difficulty of integrating knowledge from different academic disciplines is the result of firstly an inadequate justification of the nature of scientific integration and differentiation and secondly the dominance of disciplinary specialization in scientific inquiry By focusing on both the theoretical justification for and the practical feasibility of integrating knowledge through interdisciplinary research this book asks what properties of reality make the integration of knowledge from different academic disciplines possible and to what extent it is feasible to integrate knowledge through interdisciplinary research within a traditional disciplinary context Accordingly the text is both philosophical and social scientific in content philosophical in the sense that it presents a theory of causal determination which will help researchers to understand how reality is both differentiated and interconnected social scientific in the sense that it presents the results of three case studies of collaborative interdisciplinary research projects The book is heavily informed by the philosophy of critical realism The philosophical argument about the possibility of integration and specialization in science draws explicitly on some of the key concepts of critical realism particularly those comprising the theory of integrative pluralism while critical realist assumptions underpin the social scientific argument about the causal influence of the social system of knowledge production By exploring researchers conceptions of knowledge and of reality on the one hand and their decisions about what sort of knowledge to produce on the other Holland shows how the difficulty of scientific integration is both a problem of knowledge and a problem of knowledge production This book is essential reading for students and academics interested in the emerging topic of knowledge integration and interdisciplinarity Foundations of Contemporary Interpretation V. Philips Long, Richard A. Muller, Vern S. Poythress, 1996 This one volume edidition of the Foundations of Contemporary Interpretation series explores current issues in the interpretation of the Bible from the perspective of specific academic disciplines history literary criticism science and theology Epistemic Relativism M. Seidel, 2014-04-13 Markus Seidel provides a detailed critique of epistemic relativism in the sociology of scientific knowledge In addition to scrutinizing the main arguments for epistemic relativism he provides an absolutist account that nevertheless aims at integrating the relativist s intuition

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