Knowledge and Social Imagery

Bloor

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Knowledge And Social Imagery

Volker Meja

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Knowledge and Social Imagery David Bloor, 1991-09-24 The first edition of this book profoundly challenged and divided students of philosophy sociology and the history of science when it was published in 1976 In this second edition Bloor responds in a substantial new Afterword to the heated debates engendered by his book Knowledge and Social Imagery David Bloor, 1991-09-24 The first edition of this book profoundly challenged and divided students of philosophy sociology and the history of science when it was published in 1976 David Bloor's radical claim was that the sciences even hard sciences such as physics and mathematics are dependent on social factors such as conventions interests traditions and prestige as they are on observable physical phenomena or abstract logical necessity In this second edition Bloor responds in a substantial new Afterword to the heated debates engendered by his book **Knowledge as Social Order** Massimo Mazzotti, 2016-04-22 Investigating a theme first pioneered by Barry Barnes in the early 1970s this volume explores the relationship between social order and legitimate knowledge and is intended as a tribute to Barnes seminal role in the development of the discipline of science and technology studies STS The contributors highlight the way in which Barnes work has shaped their way of conceptualizing the basic relation between knowledge and society In doing this they explore the original sociological underpinnings of STS while pointing to the way in which Barnes interdisciplinary work has been developed to tackle current concerns in the field as well as in social theory They also address the concerns of social scientists who are investigating the nature of power and agency and the problem of social order emphasizing the essential role played by scientific knowledge and technological machinery in the construction of social life Contributors to the volume include Martin Kusch Steven Loyal Mark Haugaard David Bloor Trevor Pinch John Dupre Donald MacKenzie Harry Collins Steven Shapin and Karin Knorr Cetina Science as Social Existence Jeff Kochan, 2017-12-18 In this bold and original study Jeff Kochan constructively combines the sociology of scientific knowledge SSK with Martin Heidegger's early existential conception of science Kochan shows convincingly that these apparently quite different approaches to science are in fact largely compatible even mutually reinforcing By combining Heidegger with SSK Kochan argues we can explicate elaborate and empirically ground Heidegger's philosophy of science in a way that makes it more accessible and useful for social scientists and historians of science Likewise incorporating Heideggerian phenomenology into SSK renders SKK a more robust and attractive methodology for use by scholars in the interdisciplinary field of Science and Technology Studies STS Kochan's ground breaking reinterpretation of Heidegger also enables STS scholars to sustain a principled analytical focus on scientific subjectivity without running afoul of the orthodox subject object distinction they often reject Science as Social Existence is the first book of its kind unfurling its argument through a range of topics relevant to contemporary STS research These include the epistemology and metaphysics of scientific practice as well as the methods of explanation appropriate to social scientific and historical studies of science Science as Social Existence puts concentrated emphasis on the compatibility

of Heidegger's existential conception of science with the historical sociology of scientific knowledge pursuing this combination at both macro and micro historical levels Beautifully written and accessible Science as Social Existence puts new and powerful tools into the hands of sociologists and historians of science cultural theorists of science Heidegger scholars and pluralist philosophers of science Critical Realism Margaret Archer, Roy Bhaskar, Andrew Collier, Tony Lawson, Alan Norrie, 2013-06-17 Critical realism is a movement in philosophy and the human sciences most closely associated with the work of Roy Bhaskar Since the publication of Bhaskars A Realist Theory of Science critical realism has had a profound influence on a wide range of subjects This reader makes accessible in one volume key readings to stimulate debate about and within critical realism It explores the following themes transcendental realist the theory of explanatory critique dialectics Bhaskar's critical naturalist philosophy of science Masons, Tricksters and Cartographers David Turnbull, 2000 This highly original study puts forward the notion that every culture has its own ways of assembling local knowledge thereby creating space through the linking of people practices and places A House Built on Sand Noretta Koertge, 1998 Cultural critics say that science is politics by other means arguing that the results of scientific inquiry are profoundly shaped by the ideological agendas of powerful elites They base their claims on historical case studies purporting to show the systematic intrusion of sexist racist capitalist colonialist and or professional interests into the very content of science In this hard hitting collection of essays contributors offer crisp and detailed critiques of case studies offered by the cultural critics as evidence that scientific results tell us more about social context than they do about the natural world Pulling no punches they identify numerous crude factual blunders e g that Newton never performed any experiments and egregious errors of omission such as the attempt to explain the slow development of fluid dynamics solely in terms of gender bias Where there are positive aspects of a flawed account or something to be learned from it they do not hesitate to say so Their target is shoddy scholarship Comprising new essays by distinguished scholars of history philosophy and science this book raises a lively debate to a new level of seriousness Knowledge Nico Stehr, Reiner Grundmann, 2005 The increasing investment in scientific knowledge in its production distribution and reproduction is acquiring greater social significance Everything that is regarded as knowledge in society has become a legitimate subject matter for academic investigations from various disciplines and for practitioners **Society and Knowledge** Volker Meja, 2017-07-05 The sociology of knowledge is generally seen as part of the sociology of cultural products Along with the sociology of science it explores the social character of science and in particular the social production of scientific knowledge Knowledge in all its varieties is of crucial importance in social political and economic relations in modern society Yet new realities the editors argue in their introduction to this second edition require a new perspective In the past half century the social role of knowledge has changed profoundly The natural attitude toward scientific knowledge in science that assigned a special status to science s knowledge claims has lost its dominance and the view that all knowledge is socially constructed has gained general

acceptance Science increasingly influences the political agenda in modern societies Consequently a new political field has emerged knowledge politics These fourteen essays by social scientists philosophers and historians cover fundamental issues theoretical perspectives knowledge and power and empirical studies Eight of the fourteen contributions were part of the first edition of Society and Knowledge published in 1984 and most of these have been updated and revised for this new edition Included in this edition are six new contributions by Robert K Merton Steve Fuller Dick Pels Nico Stehr Barry Schwartz and Michael Lynch This second revised edition builds on its predecessor in presenting cutting edge theoretical and empirical efforts to transform the sociology of knowledge Professionals policymakers and graduate students in the fields of sociology political science and social science will find this volume of interest and importance Society and Knowledge Nico Stehr, Volker Meja, 2011-12-31 The sociology of knowledge is generally seen as part of the sociology of cultural products Along with the sociology of science it explores the social character of science and in particular the social production of scientific knowledge Knowledge in all its varieties is of crucial importance in social political and economic relations in modern society Yet new realities the editors argue in their introduction to this second edition require a new perspective In the past half century the social role of knowledge has changed profoundly. The natural attitude toward scientific knowledge in science that assigned a special status to science s knowledge claims has lost its dominance and the view that all knowledge is socially constructed has gained general acceptance Science increasingly influences the political agenda in modern societies Consequently a new political field has emerged knowledge politics These fourteen essays by social scientists philosophers and historians cover fundamental issues theoretical perspectives knowledge and power and empirical studies Eight of the fourteen contributions were part of the first edition of Society and Knowledge published in 1984 and most of these have been updated and revised for this new edition Included in this edition are six new contributions by Robert K Merton Steve Fuller Dick Pels Nico Stehr Barry Schwartz and Michael Lynch This second revised edition builds on its predecessor in presenting cutting edge theoretical and empirical efforts to transform the sociology of knowledge Professionals policymakers and graduate students in the fields of sociology political science and social science will find this volume of interest and Culture and Agency Margaret Scotford Archer, 1996-09-26 Margaret Archer's Culture and Agency was first importance published in 1988 and proved a seminal contribution to social theory and the case for the role of culture in sociological thought Described in Sociological Review as a timely and sophisticated treatment the book showed that the problems of culture and agency on the one hand and structure and agency on the other could be solved using the same analytical framework In this revised edition of Culture and Agency Margaret Archer contextualises her argument in 1990s cultural sociology and links it explicitly to her latest book Realist Social Theory The Morphogenetic Approach Cambridge University Whose Science? Whose Knowledge? Sandra G. Harding, 2016-12-01 Sandra Harding here develops further Press 1995 the themes first addressed in her widely influential book The Science Question in Feminism and conducts a compelling

analysis of feminist theories on the philosophical problem of how we know what we know Following a strong narrative line Harding sets out her arguments in highly readable prose In Part 1 she discusses issues that will interest anyone concerned with the social bases of scientific knowledge In Part 2 she modifies some of her views and then pursues the many issues raised by the feminist position which holds that women s social experience provides a unique vantage point for discovering masculine bias and and questioning conventional claims about nature and social life In Part 3 Harding looks at the insights that people of color male feminists lesbians and others can bring to these controversies and concludes by outlining a feminist approach to science in which these insights are central Women and men cannot understand or explain the world we live in or the real choices we have she writes as long as the sciences describe and explain the world primarily from the perspectives of the lives of the dominant groups Harding s is a richly informed radical voice that boldly confronts issues of crucial importance to the future of many academic disciplines Her book will amply reward readers looking to achieve a more fruitful understanding of the relations between feminism science and social life The Social Psychology of Knowledge Daniel Bar-Tal, Arie W. Kruglanski, 1988-07-21 This collection brings a new perspective to research in social cognition It assembles 15 chapters aiming to provide an innovative and integrative analysis of the phenomenon of human knowledge Social Knowledge Angelo J. Corlett, 1996-10-17 Analyzing Social Knowledge argues for both socialized and naturalized epistemology I Angelo Corlett takes social epistemology in a new direction applying the findings of experimental cognitive psychology to theories of social knowledge Corlett analyzes social knowledge in terms of group belief individual belief truth justification coherence and reliability and responsibility. He provides a critique of leading theories of social knowledge and defends his analysis against respected criticisms of naturalized epistemology The far reaching implications of Analyzing Social Knowledge will interest epistemoloogists philosophers of the mind and cognitive psychologists **Scientific** Knowledge in Controversy Brian Martin, 1991-01-01 Scientific Knowledge in Controversy The Social Dynamics of the Fluoridation Debate is a study of today s most heated and long lived health controversy as well as a study of the role of power in science It uses the tools of sociology of knowledge and political economy to analyze battles over scientific evidence and the struggle for scientific credibility the exercise of professional power to suppress opponents and the role of corporate interests in the debate The evidence from a variety of countries offers a new perspective on the fluoridation issue and also shows how to link the analysis of rhetoric in scientific disputes with the wider analysis of power in society Reconsideration of Science and Technology II Liu Dachun, Ai Zhiqiang, Yang Huili, 2022-09-30 In reviewing and reconsidering the intellectual history of scientism and antiscientism the authors assess the process of reasoning and prejudices of these contrasting viewpoints while discussing the repercussions of scientific hegemony and its contemporary criticism As the second volume of a three volume set that proposes to reconsider science and technology and explores how the philosophy of science and technology responds to an ever changing world this title focuses on ideological trends centering around scientism and anti

scientism since the 19th century The six chapters look into the emergence of scientism instrumental reason scientific optimism scientific pessimism scientific crisis and irrationalism and finally the deconstruction of scientism The authors provide insight into the connections and biases of these disparate views and critiques explore the influences of the hegemony of science and contemporary critique of science and evaluate the value of postmodernism and deconstructivism The volume will appeal to scholars and students interested in the philosophy of science and technology the ideology of scientism and anti scientism modernism and postmodernism Marxist philosophy and topics related to scientific culture Contemporary Social Constructionism Darin Weinberg, 2014-04-11 Provides a detailed critical overview of the key themes of social constructionism which explains how phenomena and ways of thinking develop in their social contexts Weinberg traces the multiple roots of social constructionism and shows how it has been used critiqued and refined within the social and human sciences Publishers Social Experience and Anthropological Knowledge Kirsten Hastrup, Peter Hervik, 2003-12-16 Anthropology website poses an explicit challenge to standard notions of scientific knowledge It claims to produce genuine insights into the workings of culture in general on the basis of individual social experience in the field Social Experience and Anthropological Knowledge traces the process from the ethnographic experience to the analytical results showing how fieldwork enables the ethnographer to arrive at an understanding not only of culture and society but also of the processes by which cultures and societies are transformed The contributors challenge the distinction between subjectivity and objectivity redefine what we should mean by empirical and demonstrate the complexity of present day epistemological problems through concrete examples By demystifying subjectivity in the ethnographic process and re emphasizing the vital position of fieldwork they do much to renew confidence in the anthropological project of comprehending the world Knowledge and Politics (RLE Social Theory) Volker Meja, Nico Stehr, 2014-08-13 Karl Mannheim's Ideology and Utopia has been a profoundly provocative book The debate about politics and social knowledge that was spawned by its original publication in 1929 attracted the most promising younger scholars some of whom shaped the thought of several generations The book became a focus for a debate on the methodological and epistemological problems confronting German social science More than thirty major papers were published in response to Mannheim's text Writers such as Hannah Arendt Ernst Robert Curtius Max Horkheimer Herbert Marcuse Helmuth Plessner Hans Speier and Paul Tillich were among the contributors Their positions varied from seeing in the sociology of knowledge a sophisticated reformulation of the materialist conception of history to linking its popularity to a betrayal of Marxism The English publication in 1936 defined formative issues for two generations of sociological self reflection Knowledge and Politics provides an introduction to the dispute and reproduces the leading contributions It sheds new light on one of the greatest controversies that have marked German social science in the past hundred years Social Interaction and the Development of Knowledge Jeremy I.M. Carpendale, Ulrich M ller, 2014-04-04 Written by highly respected theorists in psychology and philosophy the chapters in this book explicate and address fundamental epistemological issues

involved in the problem of the relationship between the individual and the collective Different theoretical viewpoints are presented on this relationship as well as between the nature of rationality and morality relativism and universalism and enculturation and internalization Many chapters also highlight similarities and differences between these alternative frameworks and Piaget s theory and thus correct the misperception that Piaget had nothing to say about the social dimension of development Other chapters focus on the implications of these debates for the important topic areas of pedagogy moral development and the development of social understanding in infancy and childhood Although Piaget s theory is presented and evaluated by some of the chapters in this collection the authors remain critical and do not shy away from revising or extending Piaget s theory whenever it is deemed necessary Though the topic covered in this book is of fundamental importance in the social sciences it is rarely addressed in a sustained way as it is in this collection of chapters The book benefits social scientists interested in fundamental epistemological issues especially as these concern the relationship between the individual and the collective with implications for the conceptualization of morality and rationality

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