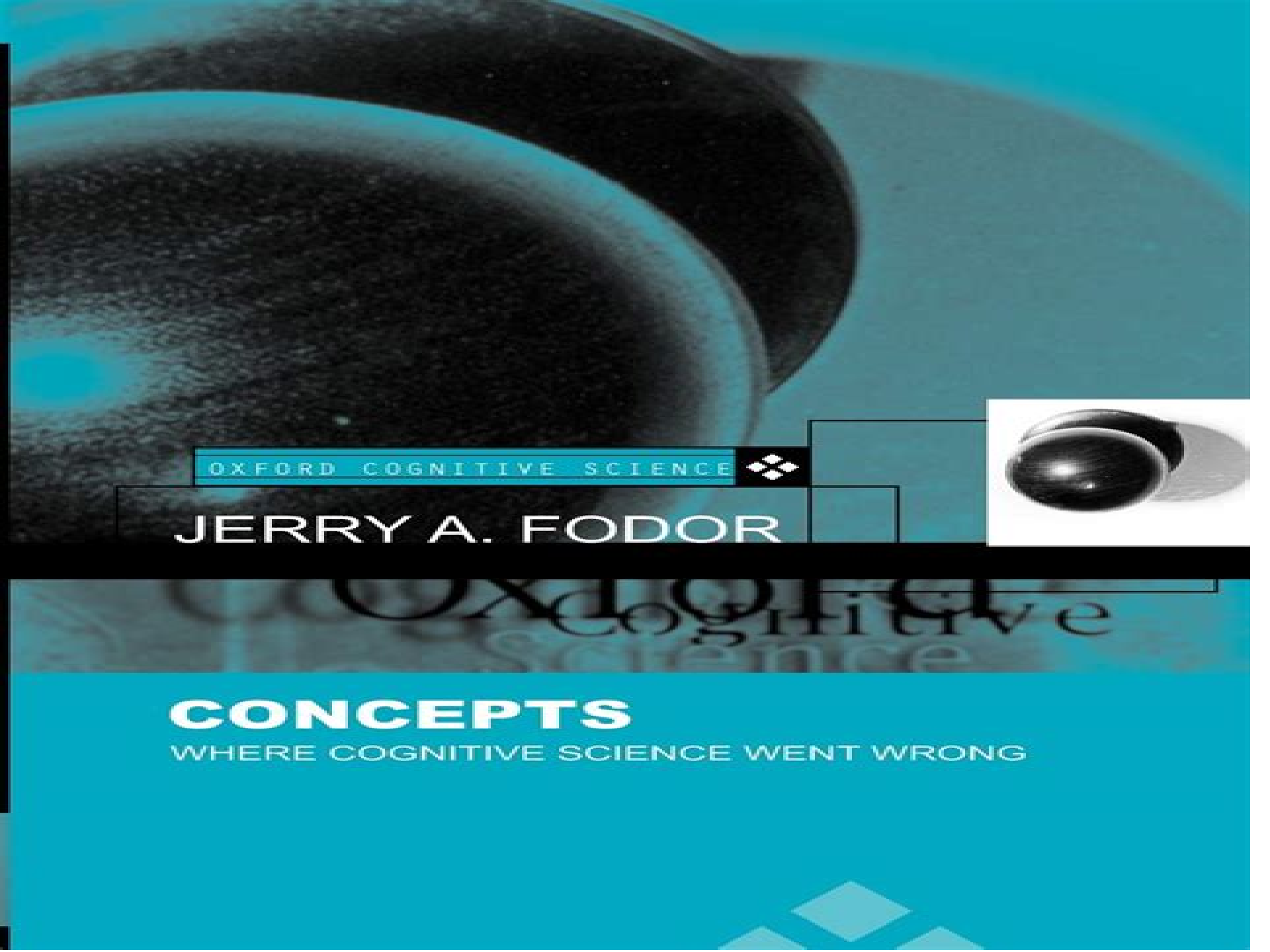




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JERRY A. FODOR

CONCEPTS

WHERE COGNITIVE SCIENCE WENT WRONG

Concepts Where Cognitive Science Went Wrong Oxford Cognitive Science Series

Eric Dietrich, Valerie Gray Hardcastle



Concepts Where Cognitive Science Went Wrong Oxford Cognitive Science Series:

Concepts Jerry A. Fodor, 1998-02-05 Oxford Cognitive Science Series General Editors Martin Davies Wilde Reader in Mental Philosophy University of Oxford UK James Higginbotham Professor of General Linguistics University of Oxford UK John O Keefe Professor of Cognitive Neuroscience University College London UK Christopher Peacocke Waynflete Professor of Metaphysical Philosophy University of Oxford UK and Kim Plunkett University Lecturer in Psychology University of Oxford UK The Oxford Cognitive Science series is a forum for the best contemporary work in this flourishing field where various disciplines cognitive psychology philosophy linguistics cognitive neuroscience and computational theory join forces in the investigation of thought awareness understanding and associated workings of the mind Each book will represent an original contribution to its subject but will be accessible beyond the ranks of specialists so as to reach a broad interdisciplinary readership The series will be carefully shaped and steered by the general editors with the aim of representing the most important developments in the field and bringing together its constituent disciplines About this book The renowned philosopher Jerry Fodor who has been a leading figure in the study of the mind for more than twenty years presents a strikingly original theory of the basic constituents of thought He suggests that the heart of a cognitive science is its theory of concepts and that cognitive scientists have gone badly wrong in many areas because their assumptions about concepts have been seriously mistaken Fodor argues compellingly for an atomistic theory of concepts deals out witty and pugnacious demolitions of the rival theories that have prevailed in recent years and suggests that future work on human cognition should build upon new foundations This lively conversational and surprisingly accessible book is the first volume in the Oxford Cognitive Science Series where the best original work in this field will be presented to a broad readership Concepts will fascinate anyone interested in contemporary work on mind and language Cognitive science will never be the same again

Concepts and the Appeal to Cognitive Science Samuel D. Taylor, 2021-03-08 This book evaluates whether or not we can decide on the best theory of concepts by appealing to the explanatory results of cognitive science It undertakes an in depth analysis of different theories of concepts and of the explanations formulated in cognitive science As a result two reasons are provided for thinking that an appeal to cognitive science cannot help to decide on the best theory of concepts The Making of Human Concepts Denis Mareschal, Paul C. Quinn, S. E. G. Lea, 2010 Human adults appear different from other animals in their ability to form abstract mental representations that go beyond perceptual similarity In short they can conceptualize the world This apparent uniqueness leads to an immediate puzzle WHEN and HOW does this abstract system come into being To answer this question we need to explore the origins of adult concepts both developmentally and phylogenetically When does the developing child acquire the ability to use abstract concepts Does the transition occur around 2 years with the onset of symbolic representation and language Or is it independent of the emergence of language When in evolutionary history did an abstract representational system emerge Is there something unique about the human brain How would a computational

system operating on the basis of perceptual associations develop into a system operating on the basis of abstract relations Is this ability present in other species but masked by their inability to verbalise abstractions Perhaps the very notion of concepts is empty and should be done away with altogether This book tackles the age old puzzle of what might be unique about human concepts Intuitively we have a sense that our thoughts are somehow different from those of animals and young children such as infants Yet if true this raises the question of where and how this uniqueness arises What are the factors that have played out during the life course of the individual and over the evolution of humans that have contributed to the emergence of this apparently unique ability This volume brings together a collection of world specialists who have grappled with these questions from different perspectives to try to resolve the issue It includes contributions from leading psychologists neuroscientists child and infant specialists and animal cognition specialists Taken together this story leads to the idea that there is no unique ingredient in the emergence of human concepts but rather a powerful and potentially unique mix of biological abilities and personal and social history that has led to where the human mind now stands A must read for students and researchers in the cognitive sciences *Language Production, Cognition, and the Lexicon* Núria Gala,Reinhard Rapp,Gemma Bel-Enguix,2014-11-11 The book collects contributions from well established researchers at the interface between language and cognition It provides an overview of the latest insights into this interdisciplinary field from the perspectives of natural language processing computer science psycholinguistics and cognitive science One of the pioneers in cognitive natural language processing is Michael Zock to whom this volume is dedicated The structure of the book reflects his main research interests lexicon and lexical analysis semantics language and speech generation reading and writing technologies language resources and language engineering The book is a valuable reference work and authoritative information source giving an overview on the field and describing the state of the art as well as future developments It is intended for researchers and advanced students interested in the subject One of the pioneers in cognitive natural language processing is Michael Zock to whom this volume is dedicated The structure of the book reflects his main research interests Lexicon and lexical analysis semantics language and speech generation reading and writing technologies language resources and language engineering The book is a valuable reference work and authoritative information source giving an overview on the field and describing the state of the art as well as future developments It is intended for researchers and advanced students interested in the subject *The Case Against Consequentialism Reconsidered* Nikil Mukerji,2016-08-30 This book argues that critics of consequentialism

have not been able to make a successful and comprehensive case against all versions of consequentialism because they have been using the wrong methodology This methodology relies on the crucial assumption that consequentialist theories share a defining characteristic This text interprets consequentialism instead as a family resemblance term On that basis it argues quite an ambitious claim viz that all versions of consequentialism should be rejected including those that have been created in response to conventional criticisms The book covers a number of classic themes in normative ethics metaethics and particularly ethical methodology and also touches upon certain aspects of experimental moral philosophy It is written in clear language and is analytic in its argumentative style As such the book should appeal to students graduate students as well as professional academics with an interest in analytic moral philosophy

Sisyphus's Boulder Eric Dietrich, Valerie Gray Hardcastle, 2005-02-17 Consciousness lies at the core of being human Therefore to understand ourselves we need a theory of consciousness In Sisyphus's Boulder Eric Dietrich and Valerie Hardcastle argue that we will never get such a theory because consciousness has an essential property that prevents it from ever being explained Consequently philosophical debates over materialism and dualism are a waste of time Scientific explanations of consciousness fare no better Scientists do study consciousness and such investigations will continue to grow and advance However none of them will ever reveal what consciousness is In addition given the centrality of consciousness in philosophy Dietrich and Hardcastle claim that philosophy itself needs to change That the central problems of philosophy persist is actually a profound epistemic fact about humans Philosophy then is a limit to what humans can understand Series A

Biolinguistics and Philosophy: Insights and Obstacles Elliot Murphy, 2012-11-09 This study explores the current stage of generative linguistics the Minimalist Program and examines its philosophical implications tracing the basic themes back to the seventeenth century scientific revolutions and the nineteenth century biological tradition of formalism Expositions of the philosophy of biolinguistics have previously been few and short and exploring the insights of recent theoretical linguists and neurobiologists can shed some much needed light on the problems posed by analytical philosophy such as traditional questions of reference and truth

Sentence First, Arguments Afterward Lila R. Gleitman, 2020 Sentence First Arguments Afterward collects the important papers of Lila Gleitman a pioneer of the field of cognitive science The book explores language from the perspective of language acquisition linguistic relativity and the very nature of syntax and semantics Gleitman reveals insights that are important both for their perspective on the history of the field and for current practice in the study of language and thought

Reclaiming Cognition Rafael E. Núñez, Rafael Núñez, Walter J. Freeman, 1999 Traditional cognitive science cognitivism is Cartesian in the sense that it takes as fundamental the distinction between the mind and the world This leads to the claim that cognition is representational and best explained by classical AI and computational theory The authors in this volume develop a critique of cognitivism and introduce an alternative approach which owes more to evolutionary biology embodied robotics phenomenology and dynamical systems

Studies in No-Self Physicalism Feng Ye, 2022-12-12 This book demonstrates

how a radical version of physicalism No Self Physicalism can offer an internally coherent and comprehensive philosophical worldview It first argues that a coherent physicalist should explicitly treat a cognitive subject merely as a physical thing and should not vaguely assume an amorphous or even soul like subject or self This approach forces the physicalist to re examine traditional core philosophical notions such as truth analyticity modality apriority because our traditional understandings of them appear to be predicated on a cognitive subject that is not literally just a physical thing In turn working on the assumption that a cognitive subject is itself completely physical namely a neural network based robot programmed by evolution hence the term No Self the book proposes physicalistic theories on conceptual representation truth analyticity modality the nature of mathematics epistemic justification knowledge apriority and intuition as well as a physicalistic ontology These are meant to show that this No Self Physicalism perhaps the most minimalistic and radical version of physicalism proposed to date can accommodate many aspects that have traditionally interested philosophers Given its refreshingly radical approach and painstakingly developed content the book is of interest to anyone who is seeking a coherent philosophical worldview in this age of science

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