

*Reason  
and Chance in  
Scientific  
Discovery*



R. TAYLOR

# Reason Chance In Scientific Discovery

**Ernest B. Hook**



## **Reason Chance In Scientific Discovery:**

Scientific Discovery Aharon Kantorovich, 1993-07-01 Kantorovich analyzes the notion of discovery. He views the process as inference and questions whether there is logic or method to discovery. He provides an alternative perspective on scientific discovery that explains the difficulties in finding a satisfactory method of discovery. Within the framework of evolutionary epistemology, discovery is treated as a phenomenon in its own right, having psychological and social dimensions. Science is viewed as a continuation of the evolutionary process whereby creative discovery plays a role similar to blind mutation in biological evolution. From this perspective, serendipity and tinkering are key notions in understanding the creative process.

Prematurity in Scientific Discovery Ernest B. Hook, 2002-10-02 For centuries, observers have noted the many obstacles to intellectual change in science. In a much-discussed paper published in *Scientific American* in 1972, molecular biologist Gunther Stent proposed an explicit criterion for one kind of obstacle to scientific discovery. He denoted a claim or hypothesis as premature if its implications cannot be connected to canonical knowledge by a simple series of logical steps. Further, Stent suggested that it was appropriate for the scientific community to ignore such hypotheses so that it would not be overwhelmed by vast numbers of false leads. In this volume, eminent scientists, physicians, historians, social scientists, and philosophers respond to Stent's thesis.

**Chase, Chance, and Creativity** James H. Austin, 2003-08-15 A personal story of the ways in which persistence, chance, and creativity interact in biomedical research. This first book by the author of *Zen and the Brain* examines the role of chance in the creative process. James Austin tells a personal story of the ways in which persistence, chance, and creativity interact in biomedical research; the conclusions he reaches shed light on the creative process in any field. Austin shows how in his own investigations, unpredictable events shaped the outcome of his research and brought about novel results. He then goes beyond this story of serendipity to propose a new classification of the varieties of chance, drawing on his own research and examples from the history of science, including the famous accidents that led Fleming to the discovery of penicillin. Finally, he explores the nature of the creative process, considering not only the environmental and neurophysiological correlates of creativity but also the role of intuition in both scientific discoveries and spiritual quests. This updated MIT Press paperback edition includes a new introduction and recent material on medical research, creativity, and spirituality.

*Chance Discoveries in Real World Decision Making* Yukio Ohsawa, Shusaku Tsumoto, 2006-12-13 For this book, the editors invited contributions from indispensable research areas relevant to chance discovery, which has been defined as the discovery of events significant for making a decision and studied since 2000. The chapters contain contributions to identifying rare or hidden events and explaining their significance. The methods presented in this book are based on the interaction of human-machine and humans-living-environment.

**Reason and Chance in Scientific Discovery** René Taton, 1962 *Philosophy of Science* Mario Bunge, 2017-09-04 Originally published as *Scientific Research*, this pair of volumes constitutes a fundamental treatise on the strategy of science. Mario Bunge, one of the major

figures of the century in the development of a scientific epistemology describes and analyzes scientific philosophy as well as discloses its philosophical presuppositions This work may be used as a map to identify the various stages in the road to scientific knowledge Philosophy of Science is divided into two volumes each with two parts Part 1 offers a preview of the scheme of science and the logical and semantical tool that will be used throughout the work The account of scientific research begins with part 2 where Bunge discusses formulating the problem to be solved hypothesis scientific law and theory The second volume opens with part 3 which deals with the application of theories to explanation prediction and action This section is graced by an outstanding discussion of the philosophy of technology Part 4 begins with measurement and experiment It then examines risks in jumping to conclusions from data to hypotheses as well as the converse procedure Bunge begins this mammoth work with a section entitled How to Use This Book He writes that it is intended for both independent reading and reference as well as for use in courses on scientific method and the philosophy of science It suits a variety of purposes from introductory to advanced levels Philosophy of Science is a versatile informative and useful text that will benefit professors researchers and students in a variety of disciplines ranging from the behavioral and biological sciences to the physical sciences

**Methods and Techniques in Business Research** , *The Handbook of Global Science, Technology, and Innovation* Daniele Archibugi, Andrea Filippetti, 2015-09-28 The Handbook of Global Science Technology and Innovation This unique Handbook provides an overview of the globalization of science technology and innovation including global trends in the way knowledge is produced and distributed the development of institutions and global policy It shows how technological change and innovation are shaped by the role of emerging countries in the generation of science and technological knowledge and transnational corporations and how reforms in intellectual property rights and world trade have been affected by the increasingly international flows of knowledge technology and innovation The book provides an in depth assessment of the themes and direction of science technology innovation and public policy in an increasingly globalized world With contributions from an international team of leading scholars this cutting edge reference work introduces readers to current debates about the role of science and technology in global society and the policy responses that shape its development Comprising 28 specially commissioned chapters the Handbook addresses major trends in global policy including a significant shift toward private scientific research the change in the distribution of science and technical knowledge and a heightened awareness among policymakers of the economic and technological impact of scientific activity Accessibly written it provides an invaluable one stop reference for students social researchers scientists and policymakers alike

Model-Based Reasoning in Scientific Discovery L. Magnani, N.J. Nersessian, Paul Thagard, 2012-12-06 The volume is based on the papers that were presented at the International Conference Model Based Reasoning in Scientific Discovery MBR 98 held at the Collegio Ghislieri University of Pavia Pavia Italy in December 1998 The papers explore how scientific thinking uses models and explanatory reasoning to produce creative changes in theories and

concepts The study of diagnostic visual spatial analogical and temporal reasoning has demonstrated that there are many ways of performing intelligent and creative reasoning that cannot be described with the help only of traditional notions of reasoning such as classical logic Traditional accounts of scientific reasoning have restricted the notion of reasoning primarily to deductive and inductive arguments Understanding the contribution of modeling practices to discovery and conceptual change in science requires expanding scientific reasoning to include complex forms of creative reasoning that are not always successful and can lead to incorrect solutions The study of these heuristic ways of reasoning is situated at the crossroads of philosophy artificial intelligence cognitive psychology and logic that is at the heart of cognitive science There are several key ingredients common to the various forms of model based reasoning to be considered in this book The models are intended as interpretations of target physical systems processes phenomena or situations The models are retrieved or constructed on the basis of potentially satisfying salient constraints of the target domain

**Serendipity Science** Samantha Copeland, Wendy Ross, Martin Sand, 2023-07-14 This volume brings together for the first time the diverse threads within the growing field of serendipity research to reflect both on the origins of this emerging field within different disciplines as well as its increasing influence as its own field with foundational texts and emerging practices The phenomenon of serendipity has been described in many ways since Horace Walpole initially coined the term in 1754 to categorize those discoveries that happen by both accidents and sagacity This book offers a sampling of perspectives from experts in serendipity research from organizational studies management theory information science and library studies psychology literature computer science social science ethics and the history and philosophy of science Considerations about the importance and role of serendipity are being raised now across science both empirical and theoretical as well as practice from art and innovation to leadership and governance with ever more eyes looking closer at its significance in human history and the likelihood it will play a key while unpredictable role in forming our future Serendipity Science represents an emerging and also important and potentially necessary field of study if we are to deal well as a society with our complex times and uncertain future

Science and Its History Joseph Agassi, 2008-09-16 Professor Joseph Agassi has published his *Towards an Historiography of Science* in 1963 It received many reviews by notable academics including Maurice Finocchiaro Charles Gillispie Thomas S Kuhn Geroge Mora Nicholas Rescher and L Pearce Williams It is still in use in many courses in the philosophy and history of science Here it appears in a revised and updated version with responses to these reviews and with many additional chapters some already classic others new They are all paradigms of the author's innovative way of writing fresh and engaging chapters in the history of the natural sciences

**Implementation of Curricula in Science Education**, 1974 **On Scientific Discovery** Mirko Drazen Grmek, Robert S. Cohen, Guido Cimino, 2012-12-06 The 1977 lectures of the International School for the History of Science at Erice in Sicily were devoted to that vexing but inexorable problem the nature of scientific discovery With all that has been written by scientists themselves by historians and philosophers and social theorists by psychologists

and psychiatrists by logicians and novelists the problem remains elusive Happily we are able to bring the penetrating lectures from Erice that summer to a wider audience in this volume of theoretical investigations and detailed case studies The ancient and lovely town of Erice in Northwest Sicily 750 m above the sea was famous throughout the Mediterranean for its temple of the goddess of nature Venus Erycina said to have been built by Daedalus As philosophers and historians of the natural sciences we hope that the stimulating atmosphere of Erice will to some extent be transmitted by these pages We are especially grateful to that generous and humane physician and historian of science Dr Vincenzo Cappelletti himself a creative scientist for his collaboration in bringing this work to completion We admire his intelligent devotion to fostering creative interaction between scientists and historians of science as Director of the School of History of Science within the great Ettore Majorana Centre for Scientific Culture at Erice as well as for his imaginative leadership of the Istituto della Enciclopedia Italiana

**The Art of Scientific Investigation** W.I.B. Beveridge, 2017-09-25 Elaborate apparatus plays an important part in the science of today but I sometimes wonder if we are not inclined to forget that the most important instrument in research must always be the mind of man It is true that much time and effort is devoted to training and equipping the scientist's mind but little attention is paid to the technicalities of making the best use of it There is no satisfactory book which systematises the knowledge available on the practice and mental skills the art of scientific investigation This lack has prompted me to write a book to serve as an introduction to research My small contribution to the literature of a complex and difficult topic is meant in the first place for the student about to engage in research but I hope that it may also interest a wider audience Since my own experience of research has been acquired in the study of infectious diseases I have written primarily for the student of that field But nearly all the book is equally applicable to any other branch of experimental biology and much of it to any branch of science Cambridge 1957 W I B Beveridge

**Research Design in Clinical Psychology** Alan E. Kazdin, 2021-08-05 Research Design in Clinical Psychology helps students to achieve a thorough understanding of the entire research process developing the idea selecting methods analyzing the results and preparing the written scientific report Drawing examples from clinical research health and medicine author Alan E Kazdin offers detailed coverage of experimental design assessment data evaluation and interpretation case control and cohort designs and qualitative research methods In addition to new pedagogical tools that guide students through the text the Fifth Edition offers expanded coverage of key topic areas such as cultural issues scientific integrity and recent changes in the publication and communication of research

**The Discovery of Chance** Aileen M. Kelly, 2016-05-09 The intellectual Alexander Herzen was as famous in his day as Tolstoy and Dostoevsky Aileen Kelly presents the first fully rounded study of the farsighted genius whom Isaiah Berlin called the forerunner of much twentieth century thought For Herzen history like Darwinian nature was an improvisation both constrained and encouraged by chance

**Science and Sensibility: Blaise Pascal ; John Stuart Mill ; Bertrand Russell ; Ludwig Wittgenstein ; The age of analysis ; Schrödinger, mind and matter ; The scientific attitude ; Causality**

**and chance in modern physics ; Determinism and indeterminism ; Reason and chance in scientific discovery ; Blackstone for the proletariat ; Patterns of panic ; Physics and politics ; War or peace ; Atomic harvest ; The commendablest phrases ; A million years from now ; Mind under matter ; Quest for the mind ; The wandering albatross ; The foreseeable future ; Comets and their origins** James Roy Newman,1961      **Scientific American** ,1925

*Scientific Discovery: Case Studies* Thomas Nickles,2012-12-06 The history of science is articulated by moments of discovery Yet these moments are not simple or isolated events in science Just as a scientific discovery illuminates our understanding of nature or of society and reveals new connections among phenomena so too does the history of scientific activity and the analysis of scientific reasoning illuminate the processes which give rise to moments of discovery and the complex network of consequences which follow upon such moments Understanding discovery has not been until recently a major concern of modern philosophy of science Whether the act of discovery was regarded as mysterious and inexplicable or obvious and in no need of explanation modern philosophy of science in effect bracketed the question It concentrated instead on the logic of scientific explanation or on the issues of validation or justification of scientific theories or laws The recent revival of interest in the context of discovery indeed in the acts of discovery on the part of philosophers and historians of science represents no one particular methodological or philosophical orientation It proceeds as much from an empiricist and analytical approach as from a sociological or historical one from considerations of the logic of science as much as from the logical or extralogical contexts of scientific thought and practice But in general this new interest focuses sharply on the actual historical and contemporary cases of scientific discovery and on an examination of the act or moment of discovery in situ

*Popular Science* ,1911-09 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better

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