

| **Studies in European History**



JOHN HENRY

The Scientific Revolution and the Origins of Modern Science

| **Third Edition**

Scientific Revolution And The Origins Of Modern Science

David Wootton



Scientific Revolution And The Origins Of Modern Science:

The Scientific Revolution and the Origins of Modern Science John Henry, 2008-06-03 This is a concise but wide ranging account of all aspects of the Scientific Revolution from astronomy to zoology The third edition has been thoroughly updated and some sections revised and extended to take into account the latest scholarship and research and new developments in historiography

The Scientific Revolution and the Origins of Modern Science John Henry, 2008-06-03 This is a concise but wide ranging account of all aspects of the Scientific Revolution from astronomy to zoology The third edition has been thoroughly updated and some sections revised and extended to take into account the latest scholarship and research and new developments in historiography

How Modern Science Came Into the World

H. F. Cohen, 2010 Once upon a time The Scientific Revolution of the 17th century was an innovative concept that inspired a stimulating narrative of how modern science came into the world Half a century later what we now know as the master narrative serves rather as a strait jacket so often events and contexts just fail to fit in No attempt has been made so far to replace the master narrative H Floris Cohen now comes up with precisely such a replacement Key to his path breaking analysis cum narrative is a vision of the Scientific Revolution as made up of six distinct yet narrowly interconnected revolutionary transformations each of some twenty five to thirty years duration This vision enables him to explain how modern science could come about in Europe rather than in Greece China or the Islamic world It also enables him to explain how half way into the 17th century a vast crisis of legitimacy could arise and in the end be overcome

The Origins of Modern Science Ofer Gal, 2021-02-04 This book attempts to introduce to its readers major chapters in the history of science It tries to present science as a human endeavor a great achievement and all the more human for it In place of the story of progress and its obstacles or a parade of truths revealed this book stresses the contingent and historical nature of scientific knowledge Knowledge science included is always developed by real people within communities answering immediate needs and challenges shaped by place culture and historical events with resources drawn from their present and past

Chronologically this book spans from Pythagorean mathematics to Newton's Principle The book starts in the high Middle Ages and proceeds to introduce the reader to the historian's way of inquiry At the center of this introduction is the Gothic Cathedral a grand achievement of human knowledge rooted in a complex cultural context and a powerful metaphor for science The book alternates thematic chapters with chapters concentrating on an era Yet it attempts to integrate discussion of all different aspects of the making of knowledge social and cultural settings challenges and opportunities intellectual motivations and worries epistemological assumptions and technical ideas instruments and procedures The cathedral metaphor is evoked intermittently throughout to tie the many themes discussed to the main lesson that the complex set of beliefs practices and institutions we call science is a particular contingent human phenomenon

Companion to the History of Modern Science G N Cantor, G.N. Cantor, J.R.R. Christie, M.J.S. Hodge, R.C. Olby, 2020-10-07 The 67 chapters of this book

describe and analyse the development of Western science from 1500 to the present day Divided into two major sections The Study of the History of Science and Selected Writings in the History of Science the volume describes the methods and problems of research in the field and then applies these techniques to a wide range of fields Areas covered include the Copernican Revolution Genetics Science and Imperialism the History of Anthropology Science and Religion Magic and Science The companion is an indispensable resource for students and professionals in History Philosophy Sociology and the Sciences as well as the History of Science It will also appeal to the general reader interested in an introduction to the subject

The Invention of Science David Wootton, 2015-12-08 This fantastic revisionist history captures the excitement of the scientific revolution and makes a point of celebrating the advances it ushered in Financial Times We live in a world transformed by scientific discovery In The Invention of Science historian David Wootton reveals why the Scientific Revolution was truly the greatest event in our history Spanning continents and centuries Wootton chronicles the factors that led to this crucial transformation and the fascinating people who made it happen Wootton argues that the Scientific Revolution was actually five separate yet concurrent events that merged to create a new worldview Here are the brilliant iconoclasts Galileo Copernicus Brahe Newton and many more curious minds from across Europe whose studies of the natural world challenged centuries of religious orthodoxy and ingrained superstition From gunpowder technology the discovery of the new world movable type printing perspective painting and the telescope to the practice of conducting experiments the laws of nature and the concept of the fact Wootton shows how these discoveries codified into a social construct and a system of knowledge Ultimately he makes clear the link between scientific discovery and the rise of industrialization and the birth of the modern world we know

The Scientific Revolution Steven Shapin, 2008-04-15 There was no such thing as the Scientific Revolution and this is a book about it With this provocative and apparently paradoxical claim Steven Shapin begins his bold vibrant exploration of the origins of the modern scientific worldview Shapin s account is informed nuanced and articulated with clarity This is not to attack or devalue science but to reveal its richness as the human endeavor that it most surely is Shapin s book is an impressive achievement David C Lindberg Science Shapin has used the crucial 17th century as a platform for presenting the power of science studies approaches At the same time he has presented the period in fresh perspective Chronicle of Higher Education Timely and highly readable A book which every scientist curious about our predecessors should read Trevor Pinch New Scientist It s hard to believe that there could be a more accessible informed or concise account of how it the scientific revolution and we have come to this The Scientific Revolution should be a set text in all the disciplines And in all the indisciplines too Adam Phillips London Review of Books Shapin s treatise on the currents that engendered modern science is a combination of history and philosophy of science for the interested and educated layperson Publishers Weekly Superlative accessible and engaging Absolute must reading Robert S Frey Bridges This vibrant historical exploration of the origins of modern science argues that in the 1600s science emerged from a variety of beliefs practices and

influences This history reminds us that diversity is part of any intellectual endeavor Choice Most readers will conclude that there was indeed something dramatic enough to be called the Scientific Revolution going on and that this is an excellent book about it Anthony Gottlieb The New York Times Book Review **Rethinking the Scientific Revolution** Margaret J. Osler, 2000-03-13 This book challenges the traditional historiography of the Scientific Revolution probably the single most important unifying concept in the history of science Usually referring to the period from Copernicus to Newton roughly 1500 to 1700 the Scientific Revolution is considered to be the central episode in the history of science the historical moment at which that unique way of looking at the world that we call modern science and its attendant institutions emerged It has been taken as the terminus a quo of all that followed Starting with a dialogue between Betty Jo Teeter Dobbs and Richard S Westfall whose understanding of the Scientific Revolution differed in important ways the papers in this volume reconsider canonical figures their areas of study and the formation of disciplinary boundaries during this seminal period of European intellectual history *The Scientific Revolution* Marcus Hellyer, 2008-04-15 This book introduces students to the best recent writings on the Scientific Revolution of the sixteenth and seventeenth centuries Introduces students to the best recent writings on the Scientific Revolution of the sixteenth and seventeenth centuries Covers a wide range of topics including astronomy science and religion natural philosophy technology medicine and alchemy Represents a broad range of approaches from the seminal to the innovative Presents work by scholars who have been at the forefront of reinterpreting the Scientific Revolution **The Rise of Modern Science Explained** H. Floris Cohen, 2015-09-24 Covers scientific discovery from approximately 1500 1699 *The Scientific Revolution Revisited* Mikuláš Teich, 2015-04-20 The Scientific Revolution Revisited brings Mikul Teich back to the great movement of thought and action that transformed European science and society in the seventeenth century Drawing on a lifetime of scholarly experience in six penetrating chapters Teich examines the ways of investigating and understanding nature that matured during the late Middle Ages and the Renaissance charting their progress towards science as we now know it and insisting on the essential interpenetration of such inquiry with its changing social environment The Scientific Revolution was marked by the global expansion of trade by European powers and by interstate rivalries for a stake in the developing world market in which advanced medieval China remarkably did not participate It is in the wake of these happenings in Teich s original retelling that the Thirty Years War and the Scientific Revolution emerge as products of and factors in an uneven transition in European and world history from natural philosophy to modern science feudalism to capitalism the late medieval to the early modern period With a narrative that moves from pre classical thought to the European institutionalisation of science and a scope that embraces figures both lionised and neglected such as Nicole Oresme Francis Bacon Thomas Hobbes Isaac Newton Ren Descartes Thaddeus Hagecius Johann Joachim Becher The Scientific Revolution Revisited illuminates the social and intellectual sea changes that shaped the modern world **Encyclopedia of the Scientific Revolution** Wilbur Applebaum, 2003-12-16 With unprecedented current

coverage of the profound changes in the nature and practice of science in sixteenth and seventeenth century Europe this comprehensive reference work addresses the individuals ideas and institutions that defined culture in the age when the modern perception of nature of the universe and of our place in it is said to have emerged Covering the historiography of the period discussions of the Scientific Revolution s impact on its contemporaneous disciplines and in depth analyses of the importance of historical context to major developments in the sciences The Encyclopedia of the Scientific Revolution is an indispensable resource for students and researchers in the history and philosophy of science

A Short History of Scientific Thought John Henry, 2011-11-28 An essential introductory textbook that shows students how science came to be such an important aspect of modern culture Lively and readable it provides a rich historical survey of the major developments in scientific thought from the Ancient Greeks to the twentieth century John Henry also explains how new scientific theories have emerged and analyses their impact on contemporary thinking This is an ideal core text for modules on the History of Science Medicine and Technology or the History and Philosophy of Science or a supplementary text for broader modules on European History or Intellectual History which may be offered at the upper levels of an undergraduate History Philosophy or Science degree In addition it is a crucial resource for students who may be studying the history of science for the first time as part of a taught postgraduate degree in European History Intellectual History Science or Philosophy

The Cambridge History of Science: Volume 3, Early Modern Science David C. Lindberg, Katharine Park, Ronald L. Numbers, Roy Porter, 2003 An account of European knowledge of the natural world c 1500 1700

Science and Technology in World History James E. McClellan III, Harold Dorn, 2015-12-15 Arguably the best general history of science and technology ever published Tracing the relationship between science and technology from the dawn of civilization to the early twenty first century James E. McClellan III and Harold Dorn s bestselling book argues that technology as applied science emerged relatively recently as industry and governments began funding scientific research that would lead directly to new or improved technologies McClellan and Dorn identify two great scientific traditions the useful sciences which societies patronized from time immemorial and the exploration of questions about nature itself which the ancient Greeks originated The authors examine scientific traditions that took root in China India and Central and South America as well as in a series of Near Eastern empires in late antiquity and the Middle Ages From this comparative perspective McClellan and Dorn survey the rise of the West the Scientific Revolution of the seventeenth century the Industrial Revolution and the modern marriage of science and technology They trace the development of world science and technology today while raising provocative questions about the sustainability of industrial civilization This new edition of Science and Technology in World History offers an enlarged thematic introduction and significantly extends its treatment of industrial civilization and the technological supersystem built on the modern electrical grid The Internet and social media receive increased attention Facts and figures have been thoroughly updated and the work includes a comprehensive Guide to Resources incorporating the major published literature

along with a vetted list of websites and Internet resources for students and lay readers

Natural Theology in the Scientific Revolution Katherine Calloway, 2015-10-06 In the seventeenth century scientific discoveries called into question established Christian theology It has been claimed that contemporary thinkers contributed to this conflict model by using the discoveries of the natural world to prove the existence of God Calloway challenges this view by close examination of five key texts of the period

The Scientific Revolution H. Floris Cohen, 1994-10-03 In this first book length historiographical study of the Scientific Revolution H Floris Cohen examines the body of work on the intellectual social and cultural origins of early modern science Cohen critically surveys a wide range of scholarship since the nineteenth century offering new perspectives on how the Scientific Revolution changed forever the way we understand the natural world and our place in it Cohen s discussions range from scholarly interpretations of Galileo Kepler and Newton to the question of why the Scientific Revolution took place in seventeenth century Western Europe rather than in ancient Greece China or the Islamic world Cohen contends that the emergence of early modern science was essential to the rise of the modern world in the way it fostered advances in technology A valuable entrance to the literature on the Scientific Revolution this book assesses both a controversial body of scholarship and contributes to understanding how modern science came into the world

The Oxford Illustrated History of Science Iwan Rhys Morus, 2017 The Oxford Illustrated History of Science offers readers an accessible and entertaining introduction to the history of science as well as a valuable and authoritative reference work

The Scientific Revolution Steven Shapin, 2018-11-05 This scholarly and accessible study presents a provocative new reading of the late sixteenth and seventeenth century advances in scientific inquiry Kirkus Reviews In The Scientific Revolution historian Steven Shapin challenges the very idea that any such a revolution ever took place Rejecting the narrative that a new and unifying paradigm suddenly took hold he demonstrates how the conduct of science emerged from a wide array of early modern philosophical agendas political commitments and religious beliefs In this analysis early modern science is shown not as a set of disembodied ideas but as historically situated ways of knowing and doing Shapin shows that every principle identified as the modernizing essence of science whether it s experimentalism mathematical methodology or a mechanical conception of nature was in fact contested by sixteenth and seventeenth century practitioners with equal claims to modernity Shapin argues that this contested legacy is nevertheless rightly understood as the origin of modern science its problems as well as its acknowledged achievements This updated edition includes a new bibliographic essay featuring the latest scholarship An excellent book Anthony Gottlieb New York Times Book Review

Essays in the History of Medicine Robert I. Levy, 2018

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