

Science in History

Volume 2 The Scientific and Industrial Revolutions

J.D. Bernal

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Science In History

Marco Cascella



Science In History:

Science in History J. D. Bernal, 2012-10-04 J D Bernal's monumental work *Science in History* was the first full attempt to analyse the reciprocal relations of science and society throughout history from the perfection of the flint hand axe to the hydrogen bomb In this remarkable study he illustrates the impetus given to and the limitations placed upon discovery and invention by pastoral agricultural feudal capitalist and socialist systems and conversely the ways in which science has altered economic social and political beliefs and practices In this first volume Bernal discusses the nature and method of science before describing its emergence in the Stone Age its full formation by the Greeks and its continuing growth probably influenced from China under Christendom and Islam in the Middle Ages Andrew Brown Bernal's biographer with a nice sense of paradox has said of him he was steeped in history in part because he was always thinking about the future He goes on to say *Science in History* is an encyclopaedic yet individual and colourful account of the emergence of science from pre historic times There is detailed coverage of the scientific revolution of the Enlightenment the Industrial Age and the first two thirds of the twentieth century The writing flows and is devoid of the tortured idioms that mar so many academic histories of science After reading it it is easy to agree with C P Snow's orotund observation that Bernal was the last man to know science Faber Finds are reissuing the illustrated four volume edition first published by Penguin in 1969 The four volumes are Volume 1 The Emergence of Science Volume 2 The Scientific and Industrial Revolutions Volume 3 The Natural Sciences in Our Time Volume 4 The Social Sciences Conclusion This stupendous work is a magnificent synoptic view of the rise of science and its impact on society which leaves the reader awe struck by Professor Bernal's encyclopaedic knowledge and historical sweep Times Literary Supplement **Science in History**, 1971 Science in History John Desmond Bernal, 1971 **A**

Companion to the History of Science Bernard Lightman, 2016-02-01 The Wiley Blackwell Companion to the History of Science is a single volume companion that discusses the history of science as it is done today providing a survey of the debates and issues that dominate current scholarly discussion with contributions from leading international scholars Provides a single volume overview of current scholarship in the history of science edited by one of the leading figures in the field Features forty essays by leading international scholars providing an overview of the key debates and developments in the history of science Reflects the shift towards deeper historical contextualization within the field Helps communicate and integrate perspectives from the history of science with other areas of historical inquiry Includes discussion of non Western themes which are integrated throughout the chapters Divided into four sections based on key analytic categories that reflect new approaches in the field Science Patricia Fara, 2009 *Science A Four Thousand Year History* rewrites science's past Instead of focussing on difficult experiments and abstract theories Patricia Fara shows how science has always belonged to the practical world of war politics and business Rather than glorifying scientists as idealized heroes she tells true stories about real people men and some women who needed to earn their living who made mistakes and who trampled down their

rivals in their quest for success Fara sweeps through the centuries from ancient Babylon right up to the latest hi tech experiments in genetics and particle physics illuminating the financial interests imperial ambitions and publishing enterprises that have made science the powerful global phenomenon that it is today She also ranges internationally illustrating the importance of scientific projects based around the world from China to the Islamic empire as well as the more familiar tale of science in Europe from Copernicus to Charles Darwin and beyond Above all this four thousand year history challenges scientific supremacy arguing controversially that science is successful not because it is always right but because people have said that it is right

Introduction to the History of Science George Sarton,1927 **An Introduction to the History of Science** Walter Libby,1917 *Science and Technology in World History, Volume 3* David Deming,2014-01-10 This installment in a series on science and technology in world history begins in the fourteenth century explaining the origin and nature of scientific methodology and the relation of science to religion philosophy military history economics and technology Specific topics covered include the Black Death the Little Ice Age the invention of the printing press Martin Luther and the Reformation the birth of modern medicine the Copernican Revolution Galileo Kepler Isaac Newton and the Scientific Revolution *Guide to the History of Science* P. Thomas Carroll,History of Science Society,1992-01 **The Study of the History of Science** George Sarton,1936

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