



**SCIENCE &  
CIVILISATION  
IN CHINA**  
JOSEPH NEEDHAM

**VOLUME II**  
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# Science Civilisation In China Volume 2

**Joseph Needham**



## Science Civilisation In China Volume 2:

Science and Civilisation in China: Volume 2, History of Scientific Thought Joseph Needham, Ling Wang, 1956-01-03 The second volume of Dr Joseph Needham's great work *Science and Civilisation in China* is devoted to the history of scientific thought Beginning with ancient times it describes the Confucian milieu in which arose the organic naturalism of the great Taoist school the scientific philosophy of the Mohists and Logicians and the quantitative materialism of the Legalists Thus we are brought on to the fundamental ideas which dominated scientific thinking in the Chinese middle ages The author opens his discussion by considering the remote and pictographic origins of words fundamental in scientific discourse and then sets forth the influential doctrines of the Two Forces and the Five Elements Subsequently he writes of the important sceptical tradition the effects of Buddhist thought and the Neo Confucian climax of Chinese naturalism Last comes a discussion of the conception of Laws of Nature in China and the West

*Science and Civilisation in China: Volume 2, History of Scientific Thought* Joseph Needham, 1956-01-03 The second volume of Dr Joseph Needham's great work *Science and Civilisation in China* is devoted to the history of scientific thought Beginning with ancient times it describes the Confucian milieu in which arose the organic naturalism of the great Taoist school the scientific philosophy of the Mohists and Logicians and the quantitative materialism of the Legalists Thus we are brought on to the fundamental ideas which dominated scientific thinking in the Chinese middle ages The author opens his discussion by considering the remote and pictographic origins of words fundamental in scientific discourse and then sets forth the influential doctrines of the Two Forces and the Five Elements Subsequently he writes of the important sceptical tradition the effects of Buddhist thought and the Neo Confucian climax of Chinese naturalism Last comes a discussion of the conception of Laws of Nature in China and the West

The Shorter Science and Civilisation in China: Volume 2 Joseph Needham, Colin A. Ronan, 1978 Volume 2 contains Volume III and a section of Volume IV Part 1 of the major series Mathematics Astronomy Meteorology Geography map making Geology related sciences Physics excluding electricity magnetism

**Science and Civilisation in China, Part 2, Mechanical Engineering** Joseph Needham, 1965-01-02 As Dr Needham's immense undertaking gathers momentum it has been found necessary to subdivide volumes into parts each to be bound and published separately The first part of Volume 4 already published deals with the physical sciences the second with the diverse applications of physics in the many branches of mechanical engineering and the third will deal with civil and hydraulic engineering and nautical technology With this part of Volume 4 then we come to the application by the Chinese of physical principles in the control of forces and in the use of power we cross the frontier separating tools from the machine We have already noticed that the ancient Chinese concept of chhi somewhat similar to the pneuma of the Greeks asserted itself prominently in acoustics but we discover here that the Chinese tendency to think pneumatically was also responsible for a whole range of brilliant technological achievements for example the double acting piston bellows the rotary winnowing fan and the water powered metallurgical blowing machine

ancestor of the steam engine as well as for some extraordinary insights and predictions in aeronautics

**The Shorter Science and Civilisation in China: Volume 1** Joseph Needham, Colin A. Ronan, 1978 Volumes I and II of the major series China its language geography and history Chinese philosophy and scientific thought

**Science and Civilisation in China: Volume 7, The Social Background, Part 2, General Conclusions and Reflections** Joseph Needham, 2004-07-22 It would be difficult to overstate the importance of Joseph Needham's Science and Civilisation in China series For nearly fifty years Needham and his collaborators have revealed the ideals concepts and achievements of China's scientific and technological traditions from the earliest times to about 1800 through this great enterprise During his long working lifetime Needham kept in draft various essays some written with collaborators in which he set out his broad views on the Chinese social and historical context These essays edited by one of his closest collaborators Kenneth Robinson are contained in the present volume A reading of this material makes it possible to reconstruct the assumptions and problematics that underpinned and drove the Needham project throughout the nearly one half century during which he was at the helm The documents gathered here reveal the intellectual foundations of one of the greatest scholarly enterprises of the twentieth century

**The Shorter Science and Civilisation in China: Volume 4** Joseph Needham, Colin A. Ronan, 1978 Three previous volumes of this series by Colin Ronan are each available in hardback as well as paperback Volume I introduces the reader to the country of China its history geography and language The major part of this book is devoted to the history of scientific thought in China itself In Volume II the first section deals with mathematics and this is followed by a section dealing with mathematics Then follow sections on astronomy meteorology and the earth sciences The volume closes with a description of various aspects of Chinese physics Volume III looks in some detail at one of the greatest contributions the Chinese made to physics the discovery of the magnetic compass

*Science and Civilisation in China: Volume 6, Biology and Biological Technology, Part 2, Agriculture* Joseph Needham, Francesca Bray, 1984-04-19 This second part of the sixth volume of Joseph Needham's great enterprise is the first to be written by a collaborator Francesca Bray working closely with Dr Needham has produced the most comprehensive study of Chinese agriculture to be published in the West From a huge mass of source material often confusing and obscure and from first hand study in China she brings order and illumination to a crucial area of Chinese technological development The main body of the book is an account of the technological history of agriculture with major sections devoted to field systems implements and techniques sowing harvesting storing and crop systems what has grown and where and how crops rotated The concluding section contrasts Europe's Agricultural Revolution with agrarian change in North China in the Han and with the Green Revolution in South China in the Sung In the theoretical analysis which concludes this section we find a vital contribution to the elucidation of the main question posed by Dr Needham's work why did the Scientific Revolution which transformed the world take place in Europe and not in China

*Science and Civilisation in China* Joseph Needham, 1991

[Science and Civilisation in China](#) Joseph Needham, 1954

*Science and Civilisation in China* Joseph

Needham, Wang Ling, Gwei-Djen Lu, 1971 **Science and Civilisation in China: Volume 3, Mathematics and the Sciences of the Heavens and the Earth** Joseph Needham, 1959 After two volumes mainly introductory Dr Needham now embarks upon his systematic study of the development of the natural sciences in China The Sciences of the Earth follow geography and cartography geology seismology and mineralogy Dr Needham distinguishes parallel traditions of scientific cartography and religious cosmography in East and West discussing orbocentric wheel maps the origins of the rectangular grid system sailing charts and relief maps Chinese survey methods and the impact of Renaissance cartography on the East Finally and here Dr Needham s work has no Western predecessors there are full accounts of the Chinese contribution to geology and mineralogy **Science and Civilisation in China. Volume II: History of Scientific Thought** Joseph Needham, 1969 **The Shorter Science and Civilisation in China: Vol. 4, pt. 1 and a section of vol. 4, pt. 3 of the major series** Joseph Needham, 1978 Joseph Needham s Science and Civilisation in China is a monumental piece of scholarship which breaks new ground in presenting to the Western reader a detailed and coherent account of the development of science technology and medicine in China from the earliest times until the advent of the Jesuits and the beginnings of modern science in the late seventeenth century It is a vast work necessarily more suited to the scholar and research worker than the general reader This paperback version abridged and re written by Colin Ronan makes this extremely important study accessible to a wider public The present book covers the material treated in volumes I and II of Dr Needham s original work The reader is introduced to the country of China its history geography and language and an account is given of how scientific knowledge travelled between China and Europe The major part of the book is then devoted to the history of scientific thought in China itself Beginning with ancient times it describes the milieu in which arose the schools of the Confucians Taoists Mohists Logicians and Legalists We are thus brought on to the fundamental ideas which dominated scientific thinking in the Chinese Middle Ages to the doctrines of the Two Forces Yin and Yang and the Five Elements wu hsing to the impact of the sceptical tradition and Buddhist and Neo Confucian thought Publisher description

**A History of Religious Ideas, Volume 2** Mircea Eliade, 2024-05-31 The second volume of the extraordinary history that should be an essential resource for generations to come Parabola In volume two of this monumental work Mircea Eliade continues his magisterial progress through the history of religious ideas The religions of ancient China Brahmanism and Hinduism Buddha and his contemporaries Roman religion Celtic and German religions Judaism the Hellenistic period the Iranian syntheses and the birth of Christianity all are encompassed in this volume Praise for A History of Religious Ideas Everyone who cares about the human adventure will find new information and new angles of vision here The New York Times The culmination of years of impassioned scholarship rendered with the talent of one who is not only an academic writer but a novelist of considerable distinction Times Higher Education Supplement **Science and civilisation in China : vol.2 : History of Scientific Thought** Joseph Needham, 1956 Science and Civilisation in China: Volume 7, The Social

Background, Part 2, General Conclusions and Reflections Joseph Needham,2004-07-22 Joseph Needham who died in 1995 was the greatest British historian of China of the last 100 years His Science and Civilisation in China series caused a seismic shift in western perceptions of China revealed as perhaps the world s most scientifically and technically productive country in pre modern times But why did the scientific and industrial revolutions not happen in China Joseph Needham reflects on possible answers to this question in the concluding volume of this series and provides fascinating insights into his great intellectual quest

A Global Enlightenment Alexander Statman,2023-04-26 A revisionist history of the idea of progress reveals an unknown story about European engagement with Chinese science The Enlightenment gave rise not only to new ideas of progress but consequential debates about them Did distant times and places have anything to teach the here and now Voltaire could believe that they did Hegel was convinced that they did not Early philosophes praised Chinese philosophy as an enduring model of reason Later philosophes rejected it as stuck in the past Seeking to vindicate ancient knowledge a group of French statesmen and savants began a conversation with the last great scholar of the Jesuit mission to China Together they drew from Chinese learning to challenge the emerging concept of Western advancement A Global Enlightenment traces this overlooked exchange between China and the West to make compelling claims about the history of progress notions of European exceptionalism and European engagement with Chinese science To tell this story Alexander Statman focuses on a group of thinkers he terms orphans of the Enlightenment intellectuals who embraced many of their contemporaries ideals but valued ancient wisdom They studied astronomical records gas balloons electrical machines yin yang cosmology animal magnetism and Daoist medicine And their inquiries helped establish a new approach to the global history of science Rich with new archival research and fascinating anecdotes A Global Enlightenment deconstructs two common assumptions about the early to late modern period Though historians have held that the idea of a mysterious and inscrutable East was inherent in Enlightenment progress theory Statman argues that it was the orphans of the Enlightenment who put it there by identifying China as a source of ancient wisdom they turned it into a foil for scientific development But while historical consensus supposes that non Western ideas were banished from European thought over the course of the Enlightenment Statman finds that Europeans became more interested in Chinese science as a precursor then as an antithesis and finally as an alternative to modernity

**Science and Civilisation in China Vol. 2** Nigel Wood,2007

**The Encyclopedia of Taoism** Fabrizio Pregadio,2013-05-13 The Encyclopedia of Taoism provides comprehensive coverage of Taoist religion thought and history reflecting the current state of Taoist scholarship Taoist studies have progressed beyond any expectation in recent years Researchers in a number of languages have investigated topics virtually unknown only a few years previously while others have surveyed for the first time textual doctrinal and ritual corpora The Encyclopedia presents the full gamut of this new research The work contains approximately 1 750 entries which fall into the following broad categories surveys of general topics schools and traditions persons texts terms deities immortals temples and

other sacred sites Terms are given in their original characters transliterated and translated Entries are thoroughly cross referenced and in addition see also listings are given at the foot of many entries Attached to each entry are references taking the reader to a master bibliography at the end of the work There is chronology of Taoism and the whole is thoroughly indexed There is no reference work comparable to the Encyclopedia of Taoism in scope and focus Authored by an international body of experts the Encyclopedia will be an essential addition to libraries serving students and scholars in the fields of religious studies philosophy and religion and Asian history and culture

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