

Great Achievements In Science And Technology In Ancient Africa

Asimov's Biographical Encyclopedia of Science and Technology
 National Science Foundation 1950-2000
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 Scientists and the State
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 Significant Achievements in Space Science 1967
 National Science Foundation 40th Anniversary Symposium : a Report, May 11, 1990
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 Great Scientific Achievements
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 The Current Digest of the Soviet Press
 A General Theory of Fluid Mechanics
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Asimov's Biographical Encyclopedia of Science and Technology Joseph Henry Press
 In Governments Greatest Achievements, Paul C. Light explores the federal governments most successful accomplishments over the previous five decades and anticipates the most significant challenges of the next half century.
National Science Foundation 1950-2000 Salem PressInc
 Engineers design our modern world. They combine science and technology to create incredible vehicles, structures, and objects. This title examines amazing feats of civil engineering. Engaging text explores massive bridges, the world's tallest skyscraper, and the Panama Canal. It also examines the engineers who made these projects a reality and traces the history of the discipline. Relevant sidebars, stunning photos, and a glossary aid readers' understanding of the topic. A hands-on project and career-planning chart give readers a sense of what it takes to become an engineer. Additional features include a table of contents, a selected bibliography, source notes, and an index, plus essential facts about each featured feat of engineering. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.
The Proceedings of the Iowa Academy of Science AuthorHouse
 An important comparative study of scientists' place in the twentieth-century state
Brick and Clay Record ABDO
 BreakthroughsA Chronology of Great Achievements in Science and Mathematics 1200-1930The Major Achievements of ScienceA Century of InnovationTwenty Engineering Achievements that Transformed Our LivesJoseph Henry Press
Scientists and the State CUP Archive
 Focuses on important scientific and technological achievements that have influenced the way in which people live and work from 1880-1994. Covers 21 disciplines, including agriculture, astronomy, biology, computer science, food science, transportation, and weapons technology.
Science and the Search for Meaning Lulu.com
 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic "Doomsday Clock" stimulates solutions for a safer world.
A Century of Innovation Transaction Pub
 Providing an overview of the lost sciences of Africa and of contributions that blacks have made to modern American science, Blacks in Science presents a range of new information from Africanists. The book also includes bibliographical guides that are crucial to further research and teaching. The lineaments of a lost science are now emerging and we can glimpse some of the once buried reefs of this remarkable civilization. A lot more remains to be revealed. But enough has been found in the past few years to make it quite clear that the finest heart of the African world receded into the shadow while its broken bones were put on spectacular display. The image of the African, therefore, has been built up so far upon his lowest common denominator. In the new vision of the ancestor, we need to turn our eyes away from the periphery of the primitive to the more dynamic source of genius in the heartland of the African world. -- Ivan Van Sertima
Ancient and Modern Brookings Institution Press
 Over the last six decades, the field of geophysics has experienced rapid development. Seismic methods, magnetic studies, hydrology and atmospheric sciences have expanded thanks to a boom in the computer sciences and measurement techniques. The frontiers of geophysics have also expanded, now including research on the polar areas, both Arctic and Antarctic. All these events are clearly reflected in the 60-year-long history of the Institute of Geophysics, Polish Academy of

Sciences. This volume describes the most prominent achievements, the history of research and also the future potential of the Institute of Geophysics PAS. It describes measurements in various projects, methods of interpreting scientific data, and last but not least the people who have driven this research in many scientific projects.

Significant Achievements in Space Science 1967 Salem PressInc
 Containing 609 encyclopedic articles written by more than 200 prominent scholars, The Oxford Companion to the History of Modern Science presents an unparalleled history of the field invaluable to anyone with an interest in the technology, ideas, discoveries, and learned institutions that have shaped our world over the past five centuries. Focusing on the period from the Renaissance to the early twenty-first century, the articles cover all disciplines (Biology, Alchemy, Behaviorism), historical periods (the Scientific Revolution, World War II, the Cold War), concepts (Hypothesis, Space and Time, Ether), and methodologies and philosophies (Observation and Experiment, Darwinism). Coverage is international, tracing the spread of science from its traditional centers and explaining how the prevailing knowledge of non-Western societies has modified or contributed to the dominant global science as it is currently understood. Revealing the interplay between science and the wider culture, the Companion includes entries on topics such as minority groups, art, religion, and science's practical applications. One hundred biographies of the most iconic historic figures, chosen for their contributions to science and the interest of their lives, are also included. Above all The Oxford Companion to the History of Modern Science is a companion to world history: modern in coverage, generous in breadth, and cosmopolitan in scope. The volume's utility is enhanced by a thematic outline of the entire contents, a thorough system of cross-referencing, and a detailed index that enables the reader to follow a specific line of inquiry along various threads from multiple starting points. Each essay has numerous suggestions for further reading, all of which favor literature that is accessible to the general reader, and a bibliographical essay provides a general overview of the scholarship in the field. Lastly, as a contribution to the visual appeal of the Companion, over 100 black-and-white illustrations and an eight-page color section capture the eye and spark the imagination.

National Science Foundation 40th Anniversary Symposium : a Report, May 11, 1990 Springer
 Advances during 1966 in astronomy, exobiology, ionospheric sciences, radio and solar physics, and planetary atmospheres and planetology.

A Very Scientific Gentlemen Hassell Street Press
 For several decades, African philosophers have debated on the history, nature, and methodology of African philosophy, among others; however, this piece takes a different turn. It reflects on the disciplines of African philosophy. It is a work of twelve chapters and focuses on the major disciplines of African philosophy. This piece is a response to the recurrent question in the class of African philosophy: What are the disciplines of African Philosophy?

Great Scientific Achievements Oxford University Press
 This is a compendium of the speeches of the Presidents of the Indian Science Congress Association (ISCA) from 1914-2003. Through the years, these Presidents have inspired the Congress by their speeches-some of them visionary, some impassioned in their plea for Science, but all of them with a message that Science must be used for the good of the human race.

The Structure of Scientific Revolutions Universities Press
 Focuses on important scientific and technological achievements that have influenced the way in which people live and work from 1880-1994. Covers 21 disciplines, including agriculture, astronomy, biology, computer science, food science, transportation, and weapons technology.

The Major Achievements of Science Springer Nature
 This book introduces the reader to the visible memorabilia of science and scientists in all the five boroughs of New York City - statues, busts, plaques, buildings, and other artifacts. In addition, it extends to some scientists and institutions currently operating in the city. New York has been known

as a world center of commerce, finance, communications, transportation, and culture, but it also is a world center in science. The city is home to renowned universities and research laboratories, a museum of natural history and other museums related to science, a science academy, historical societies, botanical gardens and zoos, libraries, and a Hall of Science as well as a large number of world-renowned scientists. The book pays special attention to the role of this city in welcoming persecuted scientists and letting African-American and women scientists thrive. The book is presented in an informative and entertaining way, dotted with scientific gossip and anecdotes, and can be enjoyed even without the reader's actual presence in the city. Over eight hundred photographs illustrate the book. They may induce the reader to make their own discoveries in New York.

A Culture of Inquiry, Knowledge, and Learning Humanities Press International

Focuses on important scientific and technological achievements that have influenced the way in which people live and work from 1880-1994. Covers 21 disciplines, including agriculture, astronomy, biology, computer science, food science, transportation, and weapons technology.

50 Years of Ocean Discovery University of Michigan Press

This book describes the development of ocean sciences over the past 50 years, highlighting the contributions of the National Science Foundation (NSF) to the field's progress. Many of the individuals who participated in the exciting discoveries in biological oceanography, chemical oceanography, physical oceanography, and marine geology and geophysics describe in the book how the discoveries were made possible by combinations of insightful individuals, new technology, and in some cases, serendipity. In addition to describing the advance of ocean science, the book examines the institutional structures and technology that made the advances possible and presents visions of the field's future. This book is the first-ever documentation of the history of NSF's Division of Ocean Sciences, how the structure of the division evolved to its present form, and the individuals who have been responsible for ocean sciences at NSF as "rotators" and career staff over the past 50 years.

Great Achievements, Great Expectations National Academies Press

This influential report described science as "a largely unexplored hinterland" that would provide the "essential key" to the economic prosperity of the post World War II years.

Government's Greatest Achievements BreakthroughsA Chronology of Great Achievements in Science and Mathematics 1200-1930The Major Achievements of ScienceA Century of InnovationTwenty Engineering Achievements that Transformed Our Lives

As the organizer of some of the most important meetings in science and religion in Europe, Jean

Staune is in a core position to report on the dialogue between science and religion, primarily from the views of scientists. In this book, the translation of a recent French edition, he presents "audacious and rigorous" articles by fifteen renowned leaders in the field, of whom four are Nobel Prize winners. They represent nine countries and seven religions. Each of the authors in this volume responds in a different way, addressing naturalism, materialism, the nature of consciousness, reductionism, and the quest for meaning. Two paradigms emerge, with those who say that God (or direction) can exist in the universe because we can understand certain things, while others say that God exists because we cannot understand the universe altogether. Their reflections on the accessibility and the mystery of the world show the extraordinary abstract revolution that took place in science during the twentieth century and the way this establishes a bridge between science and religion. Contributors are Nobel Prize winners Christian de Duve, Charles Townes, Ahmed Zewail, and William D. Phillips; as well as Paul Davies, Bernard d'Espagnat, Thomas Odhiambo, Ramanath Cowsik, Jean Kovalevsky, Thierry Magnin, Bruno Guiderdoni, Trinh Xuan Thuan, Khalil Chamcham, Michael Heller, and Philip Clayton.

Significant Achievements in Space Science Templeton Foundation Press

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The Shaping of Indian Science: 1948-1981 Salem PressInc

This book provides a general introduction to fluid mechanics in the form of biographies and popular science. Based on the author's extensive teaching experience, it combines natural science and human history, knowledge inheritance and cognition law to replace abstract concepts of fluid mechanics with intuitive and understandable physical concepts. In seven chapters, it describes the development of fluid mechanics, aerodynamics, hydrodynamics, computational fluid dynamics, experimental fluid dynamics, wind tunnel and water tunnel equipment, the mystery of flight and aerodynamic principles, and leading figures in fluid mechanics in order to spark beginners' interest and allow them to gain a comprehensive understanding of the field's development. It also provides a list of references for further study.

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