

# ALMIGHTY ATOM

**The Real Story of Atomic Energy**

by **JOHN J. O'NEILL**

SCIENCE EDITOR—NEW YORK HERALD TRIBUNE

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# Story Of Atomic Energy

**Isaac Asimov**



## Story Of Atomic Energy:

The Story of Atomic Energy Laura Fermi, 1961 The development of the atom from the early ideas of Greek philosophers to the modern atomic age Grades 5-8 Understanding the Atom: Our Atomic World, the Story of Atomic Energy United States. Atomic Energy Commission, 1969 *Our Atomic World* Claude Jackson Craven, 1963 *Our Atomic World* U.S. Atomic Energy Commission. Division of Technical Information, 1964 *The American Atom* Robert Chadwell Williams, Philip Louis Cantelon, 1984 *Our Atomic World : the Story of Atomic Energy* Claude Jackson Craven, U.S. Atomic Energy Commission, 1969 *The Greatest Power on Earth* Ronald William Clark, 1980 **The Atomic Complex** Bertrand Goldschmidt, 1982 Atomic Complex is a worldwide political history of the development of nuclear energy from its military use in the 1940s to its peaceful uses today But equally important the book is also the personal memoir of Bertrand Goldschmidt a man who was in the forefront of the effort to harness energy from the atom and who remains active today in his attempts to educate the public about the benefits of the peaceful uses of nuclear energy Atomic Complex tells the story of the development of nuclear explosives and nuclear energy from the viewpoint of a scientist turned statesman **Superpower** Frank Ross, 1955 Atomic Energy Irene D. Jaworski, Alexander Joseph, 2012-07-01 White Elephants Charles N. Slayton, 2013-01-30 The atom contains energy beyond all imagination and President Eisenhower's plan was to benefit all of mankind Once America discovered the use of atomic energy for peaceful purposes some rather extraordinary people leaped at the opportunity capitalize from this new technology this is their story White Elephants is about these people and the hardships they encountered the story of how an amazing technology became such a burden on our nation through the trials of these not so ordinary men and women who built the White Elephants we call our nuclear power plants **From Fission to Fusion** Malur Ramaswamy Srinivasan, 2002 From Fission to Fusion provides an insider's view of breakthrough science Dr M R Srinivasan explains the birth and development of India's atomic energy programme which grew with his own career from a senior research officer in the 1950s to the chairman of the Atomic Energy Commission and secretary of the Department of Atomic Energy 1987-90 This engrossing memoir explains how a team comprising India's leading physicists chemists engineers metallurgists and other scientists came together to develop an atomic energy programme from scratch and take India into the forefront in this technology in a remarkably short time Srinivasan relives the excitement of the days when India's first reactor Apsara went into operation in 1956 The success of that endeavour led to the generation of nuclear power at six locations throughout the country Indian industry was mobilized to participate in the execution of the pressurized heavy water reactor programme and will be engaged in building enriched uranium reactors and fast breeder reactors involving another leap in technology These advancements are some of the many challenges Srinivasan puts in an economic and historical context Alongside the account of the programme's giant strides is a moving portrayal of the people who made it possible and their extraordinary qualities as motivators Ranking in the pantheon are Homi Bhabha Vikram Sarabhai Homi

Sethna Brahm Prakash and N B Prasad What stands out at the end of this compelling tale is an endeavour of high calibre whose contribution to the pride of an independent nation goes well beyond the equations of science *Worlds Within Worlds* Isaac Asimov, 1980 For the first time in history humans are learning to produce and control nuclear energy the energy that in the form of sunlight has served humankind for its entire existence With fossil fuel supplies dwindling concerned citizens no matter how scant their scientific knowledge must understand this enormous force Book jacket *The Atomic Energy Commission and the History of Nuclear Energy: Official Histories from the Department of Energy - from the Discovery of Fission to Nuclear Power; Production of Early Nuclear Arsenal* Atomic Energy Commission, U. S. Department of Energy, U. S. Government, 2017-12-10 The AEC Almost a year after World War II ended Congress established the United States Atomic Energy Commission to foster and control the peacetime development of atomic science and technology Reflecting America's postwar optimism Congress declared that atomic energy should be employed not only in the Nation's defense but also to promote world peace improve the public welfare and strengthen free competition in private enterprise After long months of intensive debate among politicians military planners and atomic scientists President Harry S Truman confirmed the civilian control of atomic energy by signing the Atomic Energy Act on August 1 1946 The provisions of the new Act bore the imprint of the American plan for international control presented to the United Nations Atomic Energy Commission two months earlier by U S Representative Bernard Baruch Although the Baruch proposal for a multinational corporation to develop the peaceful uses of atomic energy failed to win the necessary Soviet support the concept of combining development production and control in one agency found acceptance in the domestic legislation creating the United States Atomic Energy Commission Congress gave the new civilian Commission extraordinary power and independence to carry out its awesome responsibilities Five Commissioners appointed by the President would exercise authority for the operation of the Commission while a general manager also appointed by the President would serve as chief executive officer To provide the Commission exceptional freedom in hiring scientists and professionals Commission employees would be exempt from the Civil Service system Because of the need for great security all production facilities and nuclear reactors would be government owned while all technical information and research results would be under Commission control and thereby excluded from the normal application of the patent system History of Nuclear Energy The concept of the atom has existed for many centuries But we only recently began to understand the enormous power contained in the tiny mass In the years just before and during World War II nuclear research focused mainly on the development of defense weapons Later scientists concentrated on peaceful applications of nuclear technology An important use of nuclear energy is the generation of electricity After years of research scientists have successfully applied nuclear technology to many other scientific medical and industrial purposes This document traces the history of our discoveries about atoms We begin with the ideas of the Greek philosophers Then we follow the path to the early scientists who discovered radioactivity Finally

we reach modern day use of atoms as a valuable source of energy This document also includes a detailed chronology of the history of nuclear energy and a glossary We hope the glossary will explain terms that may be new to some readers and that studying the chronology will encourage readers to explore the resources listed in the bibliography By doing so you can discover first hand our nation s efforts to develop and control this powerful technology The Discovery of Fission The First Self Sustaining Chain Reaction The Development of Nuclear Energy for Peaceful Applications Chronology of Nuclear Research and Development 1942 1994 Selected References Glossary      **The Story of Atomic Energy. All about Atomic Energy. With Plates.** Laura Fermi,1962      **The Story of Atomic Energy** Sir Mark Oliphant,1977      A History of the United States Atomic Energy Commission: Atomic Shield, 1947-1952 Richard G. Hewlett,Oscar E. Anderson (Jr.),1962      The Story of atomic energy Frederick Soddy,1949      *Worlds Within Worlds* Isaac Asimov,1972      **The Story of Atomic Energy with Safe Experiments** Harold Mitchell Porter,Jermain D. Porter,1955

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