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The Making Of The Atomic Bomb

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The Making of the Atomic Bomb Richard Rhodes, 2012-06-12 Traces the development of the atomic bomb from Leo Szilard's concept through the drama of the race to build a workable device to the dropping of the bomb on Hiroshima

The Making of the Atomic Bomb Richard Rhodes, 1988

The Manhattan Project Al Cimino, 2015-07-14 The ramifications of the Manhattan Project are still with us to this day The atomic bombs that came out of it brought an end to the war in the Pacific but at a heavy loss of life in Japan and the opening of a Pandora's box that has tested international relations This book traces the history of the Manhattan Project from the first glimmerings of the possibility of such a catastrophic weapon to the aftermath of the bombings of Hiroshima and Nagasaki It profiles the architects of the bomb and how they tried to reconcile their personal feelings with their ambition as scientists It looks at the role of the politicians and it includes first hand accounts of those who experienced the effects of the bombings

The Manhattan Project Francis George Gosling, 1999 A history of the origins and development of the American atomic bomb program during WWII Begins with the scientific developments of the pre war years Details the role of the U S government in conducting a secret nationwide enterprise that took science from the laboratory and into combat with an entirely new type of weapon Concludes with a discussion of the immediate postwar period the debate over the Atomic Energy Act of 1946 and the founding of the Atomic Energy Commission

Chapters the Einstein letter physics background 1919 1939 early government support the atomic bomb and American strategy and the Manhattan district in peacetime

Manhattan Project: The Untold Story of the Making of the Atomic Bomb Stephane Groueff, 2023-12-13 Groueff a Paris Match reporter was sponsored by The Reader's Digest to write this prodigious account of the multiple efforts which went into the creation of the first atomic bomb between 1942 and 1945 The book is a history of the men involved mainly and Groves the military commander is obviously the author's hero Reading like the account of a hurdle race the book charges into a discussion of a problem then finds and describes the man who bested it Thus are described the building of Oak Ridge Fermi's atomic pile the electromagnetic process the crises over the barrier and the valves for the gaseous diffusion process the last minute decisions concerning the implosion process with plutonium Groueff does convey well a scene of fantastic activity where different solutions to one problem were worked on simultaneously where industrial equipment came before scientific results were known where the impossible was achieved in time The material is fascinating and the scientific information is well presented an excellent overall view of a monumental project Kirkus Groueff has for the first time given due recognition to some of the minor figures particularly engineers and technicians and has preserved in his pages much information that would otherwise perish with the participants or lie forever buried in the archives Kendall Birr The American Historical Review Groueff covers the Manhattan Project from its beginning in 1942 to the bombing of Hiroshima he concentrates on the engineering and industrial effort that went into producing the first atomic weapons The result is a popular but responsible account episodic in structure rich in detail and human interest

for the first time a book aimed at the mass market gives engineers and industrialists their due It is a great story of the almost incredibly complex task of translating theory into industrial and military reality Oscar E Anderson Jr Science So intriguing in fact and in style is the text of the narrative of this book that once begun it cannot be put down until the end In these pages the names and roles of some of the world s greatest scientists and engineers unfold in thrilling parade with Dr Vannevar Bush the leader These men of vast knowledge and ability unite with the commercial managers and their companies mobilized by the hundreds for the construction and operation of the many facilities involved Leo A Codd Ordnance Excellent maintains a high degree of exciting suspense Washington Star A fascinating account of a stupendous effort Chicago Tribune

Remembering The Manhattan Project - Perspectives On The Making Of The Atomic Bomb & Its Legacy Cynthia C Kelly,2005-01-27 During World War II nations raced to construct the world s first nuclear weapon that would determine the future of the world The Manhattan Project one of the most significant achievements of the 20th century was the culmination of America s war effort Today although the issue of nuclear weapons frequently dominates world politics few are aware of the history behind its development Part I of this book comprised of papers from the Atomic Heritage Foundation s Symposium on the Manhattan Project recounts the history of this remarkable effort and reflects upon its legacy Most of the original structures of the Manhattan Project have been inaccessible to the public and in recent years have been stripped of their equipment and slated for demolition Part II proposes a strategy for preserving these historical artifacts for the public and future generations This book has been selected for coverage in Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences

Manhattan Project Stéphane Groueff,1957 **Remembering the Manhattan Project** Cynthia C. Kelly,2004 During World War II nations raced to construct the world s first nuclear weapon that would determine the future of the world The Manhattan Project one of the most significant achievements of the 20th century was the culmination of America s war effort Today although the issue of nuclear weapons frequently dominates world politics few are aware of the history behind its development Part I of this book comprised of papers from the Atomic Heritage Foundation s Symposium on the Manhattan Project recounts the history of this remarkable effort and reflects upon its legacy Most of the original structures of the Manhattan Project have been inaccessible to the public and in recent years have been stripped of their equipment and slated for demolition Part II proposes a strategy for preserving these historical artifacts for the public and future generations This book has been selected for coverage in Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP ISI Proceedings Index to Social Sciences Humanities Proceedings ISSHP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences **A Study Guide for Richard Rhodes's "The Making of the Atomic Bomb"** Gale, Cengage Learning,2016 *The Making of the Atom Bomb* Victoria

Sherrow,2000 Discusses various topics connected to the production of the atom bomb including the development of nuclear energy work on atomic weapons at the Los Alamos and other sites and the decision to use the first atomic bomb during World War II [The Making of the Atomic Bomb](#) Hal Marcovitz,2014-08 This title explores the historical development of the atomic bomb

The Manhattan Project Cynthia C. Kelly,2020-07-07 On the seventy fifth anniversary of the first atomic bomb discover new reflections on the Manhattan Project from President Barack Obama hibakusha survivors and the modern day mayors of Hiroshima and Nagasaki The creation of the atomic bomb during World War II codenamed the Manhattan Project was one of the most significant and clandestine scientific undertakings of the 20th century It forever changed the nature of war and cast a shadow over civilization Born out of a small research program that began in 1939 the Manhattan Project would eventually employ nearly 600 000 people and cost about 2 billion 28 5 billion in 2020 all while operating under a shroud of complete secrecy On the 75th anniversary of this profoundly crucial moment in history this newest edition of *The Manhattan Project* is updated with writings and reflections from the past decade and a half This groundbreaking collection of essays articles documents and excerpts from histories biographies plays novels letters and oral histories remains the most comprehensive collection of primary source material of the atomic bomb

Dark Sun Richard Rhodes,1996-08-06 Tells the story of the making of the H bomb and reveals how it created a nuclear stalemate that lasted forty years *The Los Alamos Primer* Robert Serber,2020-04-07 More than seventy years ago American forces exploded the first atomic bombs over the Japanese cities of Hiroshima and Nagasaki causing great physical and human destruction The young scientists at Los Alamos who developed the bombs which were nicknamed Little Boy and Fat Man were introduced to the basic principles and goals of the project in March 1943 at a crash course in new weapons technology The lecturer was physicist Robert Serber J Robert Oppenheimer s prot g and the scientists learned that their job was to design and build the world s first atomic bombs Notes on Serber s lectures were gathered into a mimeographed document titled *The Los Alamos Primer* which was supplied to all incoming scientific staff The Primer remained classified for decades after the war Published for the first time in 1992 the Primer offers contemporary readers a better understanding of the origins of nuclear weapons Serber s preface vividly conveys the mingled excitement uncertainty and intensity felt by the Manhattan Project scientists This edition includes an updated introduction by Pulitzer Prize winning historian Richard Rhodes A seminal publication on a turning point in human history *The Los Alamos Primer* reveals just how much was known and how terrifyingly much was unknown midway through the Manhattan Project No other seminar anywhere has had greater historical consequences

Summary of Richard Rhodes's the Making of the Atomic Bomb by Milkyway Media Milkyway Media,2018-10-12 Richard Rhodes s 1986 Pulitzer Prize winning book *The Making of the Atomic Bomb* narrates the years preceding the Hiroshima and Nagasaki bombings It focuses on how a group of international physicists uncovered nature s potential for destruction through advances in nuclear physics and quantum theory They harnessed the power of physics to develop the first atomic bombs Purchase this

in depth analysis to learn more **Atomic Bomb: The Story of the Manhattan Project** Bruce Cameron Reed,2015-06-01 This volume prepared by an acknowledged expert on the Manhattan Project gives a concise fast paced account of all major aspects of the project at a level accessible to an undergraduate college or advanced high school student familiar with some basic concepts of energy atomic structure and isotopes The text describes the underlying scientific discoveries that made nuclear weapons possible how the project was organized the daunting challenges faced and overcome in obtaining fissile uranium and plutonium and in designing workable bombs the dramatic Trinity test carried out in the desert of southern New Mexico in July 1945 and the bombings of Hiroshima and Nagasaki The Apocalypse Factory Steve Olson,2020-07-28 A thrilling narrative of scientific triumph decades of secrecy and the unimaginable destruction wrought by the creation of the atomic bomb It began with plutonium the first element ever manufactured in quantity by humans Fearing that the Germans would be the first to weaponize the atom the United States marshaled brilliant minds and seemingly inexhaustible bodies to find a way to create a nuclear chain reaction of inconceivable explosive power In a matter of months the Hanford nuclear facility was built to produce and weaponize the enigmatic and deadly new material that would fuel atomic bombs In the desert of eastern Washington State far from prying eyes scientists Glenn Seaborg Enrico Fermi and many thousands of others the physicists engineers laborers and support staff at the facility manufactured plutonium for the bomb dropped on Nagasaki and for the bombs in the current American nuclear arsenal enabling the construction of weapons with the potential to end human civilization With his characteristic blend of scientific clarity and storytelling Steve Olson asks why Hanford has been largely overlooked in histories of the Manhattan Project and the Cold War Olson who grew up just twenty miles from Hanford s B Reactor recounts how a small Washington town played host to some of the most influential scientists and engineers in American history as they sought to create the substance at the core of the most destructive weapons ever created The Apocalypse Factory offers a new generation this dramatic story of human achievement and ultimately of lethal hubris **The Manhattan Project: Making the Atomic Bomb** F. G. Gosling,United States of Energy,2012-08-09 The Department of Energy Organization Act of 1977 brought together for the first time in one department most of the Federal Government s energy programs With these programs came a score of organizational entities each with its own history and traditions from a dozen departments and independent agencies The History Division has prepared a series of monographs on The Origins of the Department of Energy Each explains the history goals and achievements of a predecessor agency or a major program of the Department of Energy The Manhattan Project Making the Atomic Bomb is a short history of the origins and development of the American atomic bomb program during World War II Beginning with the scientific development of the pre war years the monograph details the role of United States government in conducting a secret nationwide enterprise that took science from the laboratory and into combat with an entirely new type of weapon The monograph concludes with a discussion of the immediate postwar period the debate over the Atomic Energy Act of 1946 and the founding of the Atomic

Energy commission **The Physics of the Manhattan Project** Bruce Cameron Reed, 2021-01-02 The development of nuclear weapons during the Manhattan Project is one of the most significant scientific events of the twentieth century This revised and updated 4th edition explores the challenges that faced the scientists and engineers of the Manhattan Project It gives a clear introduction to fission weapons at the level of an upper year undergraduate physics student by examining the details of nuclear reactions their energy release analytic and numerical models of the fission process how critical masses can be estimated how fissile materials are produced and what factors complicate bomb design An extensive list of references and a number of exercises for self study are included Revisions to this fourth edition include many upgrades and new sections Improvements are made to among other things the analysis of the physics of the fission barrier the time dependent simulation of the explosion of a nuclear weapon and the discussion of tamped bomb cores New sections cover for example composite bomb cores approximate methods for various of the calculations presented and the physics of the polonium beryllium neutron initiators used to trigger the bombs The author delivers in this book an unparalleled clear and comprehensive treatment of the physics behind the Manhattan project *The Untold Story of the Making of the Atomic Bomb* Stephane Groueff, 1967

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