Building The H Bomb

Men who Play GodBritain and the H-BombThe Hydrogen BombBuilding The H Bomb: A Personal HistoryBorn SecretThe Hydrogen Bomb and International ControlMen Who Play God: The Story of the Hydrogen BombThe Hydrogen BombThe Hydrogen BombThe Hydrogen BombThe Live Or to DieAlternatives to the H-bombThe Day They Lost the H-bombThe hydrogen bombThe Facts about the Hydrogen BombHow to Survive the H-bomb, and whyEdward Teller and the Development of the Hydrogen BombBernard Brodie and the Foundations of American Nuclear Strategy Norman Moss L. Arnold Tamra B. Orr Kenneth W Ford Alexander De Volpi United States. Congress. Joint Committee on Atomic Energy Norman Moss United States. Congress. Joint Committee on Atomic Energy George Fielding Eliot Barbara Moran Ken Young James R. Shepley Christopher Morris Great Britain. Home Office University of Chicago Round Table (Radio program) Pat Frank John Bankston Barry Howard Steiner

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this book written with unique access to official archives tells the secret story of britain s h bomb the scientific and strategic background the government s policy decision the work of the remarkable men who created the bomb the four weapon trials at a remote pacific atoll in 1957 58 and the historic consequences

discusses the research and development of the hydrogen or thermonuclear bomb and the nuclear arms race

in this engaging scientific memoir kenneth ford recounts the time when in his mid twenties he was a member of the team that designed and built the first hydrogen bomb he worked with and relaxed with scientific giants of that time such as edward teller enrico fermi stan ulam john von neumann and john wheeler and here offers illuminating insights into the personalities the strengths and the quirks of these men well known for his ability to explain physics to nonspecialists ford also brings to life the physics of fission and fusion and provides a brief history of nuclear science from the discovery of radioactivity in 1896 to the ten megaton explosion of mike that obliterated a pacific island in 1952 ford worked at both los alamos and princeton s project matterhorn and brings out matterhorn s major but previously unheralded contribution to the development of the h bomb outside the lab he drove a battered chevrolet around new mexico a

bantam motorcycle across the country and a british roadster around new jersey part of the charm of ford s book is the way in which he leavens his well researched descriptions of the scientific work with brief tales of his life away from weapons

a detailed and brilliant account full of illumination fascinating new yorker men who play god is a captivating history of the political decisions global events and scientific experiments that led to the invention of the most powerful bomb in history a renowned british journalist and broadcaster norman moss acclaimed book provides a detailed summary of the inception and production of the bomb itself a thought provoking narrative on a highly complex issue it also examines the problems that arose such as the potentially lethal effects of nuclear fallout moss also brings to life the opposing views between scientists and politicians alike as the idea of a super bomb capable of mass destruction rapidly began to transform into a reality governments sought to endorse or denounce thermonuclear weapons programmes in their countries after crucial events such as president harry s truman s public declaration of support for the american atomic agency commission and its work on the hydrogen bomb in 1950 this led to issues that ranged from serious ethical questions to political decisions that would resonate across the world offering vivid portraits of the eminent men whose decisions and expertise were crucial to the process moss pays particular attention to the theoretical physicist j robert oppenheimer and his colleague edward teller who became known as the father of the hydrogen bomb men who play god provides a thorough gripping overview of a series of the most significant nuclear events in history that brought lasting global consequences

in the day we lost the h bomb science writer barbara moran marshals a wealth of new information and recently declassified material to give the definitive account of the cold war s biggest nuclear weapons disaster on january 17 1966 a u s air force b 52 bomber exploded over the sleepy spanish farming village of palomares during a routine airborne refueling the explosion killed seven airmen and scattered the bomber s payload four unarmed thermonuclear bombs across miles of coastline three of the rogue h bombs were recovered quickly tracking down the fourth required the largest search and salvage operation in u s military history moran traces the roots of the palomares incident giving a brief yet in depth history of the strategic air command and its eccentric larger than life commander general curtis lemay whose massive deterrence strategy kept armed u s bombers aloft at all times back on the ground moran recounts the myriad social and environmental effects of an accident that spread radioactive debris over hundreds of acres of spanish farmland alarmed america s strategic allies and damaged spanish american diplomatic relations as the american military floundered in its attempt to keep the story secret the events in spain sometimes took on farcical overtones constant global media hype was fueled by the hit james bond movie thunderball with its plot about an atomic weapon lost at sea in addition there were the unwanted attentions of a rusty hulled soviet surveillance ship and even awkward public relations stunts complete with american diplomats in swim trunks the day we lost the h bomb is a singular work of military history that effortlessly and dramatically captures cold war hysteria high stakes negotiations and the race to clean up a disaster of unprecedented scope at once epic and intimate this book recounts in stunning detail the fragile peace americans had made with nuclear weapons and how the specter of imminent doom forced the united states to consider not only what had happened over palomares but what could

super bomb unveils the story of the events leading up to president harry s truman s 1950 decision to develop a super or hydrogen bomb that fateful decision and its immediate consequences are detailed in a diverse and complete account built on newly released archives and previously hidden contemporaneous interviews with more than sixty political military and scientific figures who were involved in the decision ken young and warner r schilling present the expectations hopes and fears of the key individuals who lobbied for and against developing the h bomb they portray

the conflicts that arose over the h bomb as rooted in the distinct interests of the atomic energy commission the los alamos laboratory the pentagon and state department the congress and the white house but as they clearly show once truman made his decision in 1950 resistance to the h bomb opportunistically shifted to new debates about the development of tactical nuclear weapons continental air defense and other aspects of nuclear weapons policy what super bomb reveals is that in many ways the h bomb struggle was a proxy battle over the morality and effectiveness of strategic bombardment and the role and doctrine of the us strategic air command

the menace the mechanism and the men

a biography of the hungarian born jewish physicist whose work in developing the atomic and hydrogen bombs as well as the weapons system known as the stategic defense initiative still generates controversy

steiner analyzes how and why brodie s understanding of weapons of unparalleled explosive force led him to posit the need for revolutionary strategic thinking in broadminded analytic method and in the focus upon cities as nuclear targets he shows the tremendous effect brodie s work had on the intellectual climate in which policy is determined particularly in his frequent combatting of conventional wisdom

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