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# ALLIED SECRET WEAPONS THE WAR OF SCIENCE



**BRIAN J. FORD** 

# **Allied Secret Weapons The War Of Science**

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Secret Weapons and World War II Walter E. Grunden, 2005 Grunden's analysis of this fundamental flaw in the Japanese war effort seamlessly weaves together science technology and military history to provide an entirely unique look at a crucial but understudied aspect of World War II Comparing the science and weapons programs of all the major combatants he demonstrates that Japan's failure was nearly inevitable given its paucity of strategic resources an inadequate industrial base the absence of effective centralized management to coordinate research military hostility toward civilian scientists and bitter interservice rivalries In the end Japan could not overcome these obstacles and thus failed to make the transition to the kind of Big Science it needed to ward off its enemies and dominate the Far East BOOK JACKET The War Against Japan, 1941-1945 John J. Sbrega, 2015-06-12 With over 5 200 entries this volume remains one of the most extensive annotated bibliographies on the USA s fight against Japan in the Second World War Including books articles and de classified documents up to the end of 1987 the book is organized into six categories Part 1 presents reference works including encyclopedias pictorial accounts military histories East Asian histories hisotoriographies Part 2 covers diplomatic political aspects of the war against Japan Part 3 contains sources on the economic and legal aspects of the war against Japan Part 4 presents sources on the military apsects of the war embracing land air and sea forces Religious aspects of the war are covered in Part 5 and Part 6 deals with the social and cultural aspects including substantial sections on the treatment of Japanese minorities in the USA Hawaii Canada and Peru Science and the Pacific War Roy M. MacLeod, 1999-12-31 In 1995 the fiftieth anniversary of the end of the Second World War occasioned many reflections on the place of science and technology in the conflict That the war ended with Allied victory in the Pacific theatre inevitably focussed attention upon the Pacific region and particularly upon the Manhattan project and its outcome It was in the Pacific that Western physics and engineering gave birth to the Atomic Age However the Pacific war had also proved a testing time and a testing space for other disciplines and institutions Extreme environments and operational distances and the fundamental demands of logistics required the Allies and the Japanese to innovate many scientific and technological practices Just as medicine and botany

were called upon to fight tropical diseases and insect pests so engineers anthropol ogists and geographers were called upon to understand local conditions and cli mates and to work with local peoples whose traditional lives were changed forever by the experience At the same time the war played midwife to a host of new de velopments not least in scientific intelligence and in chemical and biological weapons which were to acquire far greater importance after 1945 Secret Weapons Brian I Ford, 2013-09-20 Deep in the bunkers of Nazi Germany many of the world's top scientists worked to create a new generation of war winning super weapons A few of these such as jet aircraft and the V2 rocket became realities at the end of the war others never made it off the drawing board Written by noted research scientist Brian Ford this exciting book charts the history of secret weapons development by all the major powers during the war from British radar to Japanese ray guns and explains the impact that these developments eventually had on the outcome of World War II Ford also takes a look at the weapons that never made it to development stage as well as the more radical plans such as the idea of turning Hitler into a woman with hormone treatment A Bibliography of British History, 1914-1989 Keith Robbins, American Historical Association, Royal Historical Society (Great Britain), 1996 Containing over 25 000 entries this unique volume will be absolutely indispensable for all those with an interest in Britain in the twentieth century Accessibly arranged by theme with helpful introductions to each chapter a huge range of topics is covered There is a comprehensive index **Illustrated History of World War II** R. J. Overy, 2015 World War Two re assessed for a new generation from the 1930s through to the beginnings of the Cold War A stimulating and thought provoking new interpretation of one of the most terrible episodes in world history Cold War Science and the Transatlantic Circulation of Knowledge, 2015-11-02 Cold War Science and the Transatlantic Circulation of Knowledge delves into how the Cold War as a global phenomenon shaped local conditions and decisions for science in light of US Europe relationships The articles in this volume edited by Jeroen van Dongen show how the western network in which science was circulated and produced was strongly conditioned by the state and its international relations The workings of secrecy the consequences of US hegemony and decolonization and the ambitions of post war recovery attempts were all mediated through the interference of the state and through its relative position in the network At the same time hubristic expectations prefigured in the state s relation to science **Espionage:** Past, Present and Future? Wesley K. Wark, 2012-12-06 Highlights of the volume include pioneering essays on the methodology of intelligence studies by Michael Fry and Miles Hochstein and the future perils of the surveillance state by James Der Derian Two leading authorities on the history of Soviet Russian intelligence Christopher Andrew and Oleg Gordievsky contribute essays on the final days of the KGB Also the mythology surrounding the life of Second World War intelligence chief Sir William Stephenson The Man Called Intrepid is penetrated in a persuasive revisionist account by Timothy Naftali The collection is rounded off by a series of essays devoted to unearthing the history of the Canadian intelligence service Scientific Research In World War II Ad Maas, Hans Hooijmaijers, 2009-01-13 Scientific Research

in World War II seeks to explore how scientists managed to cope with the particular circumstances created by the war The book focuses on both war waging countries such as the United Kingdom Japan Germany and the United States and those under occupation such as the Netherlands and France Parameters ,1979 **Atlantis in the Amazon** Richard Wingate, 2011-05-20 An investigation into the ancient technologically advanced artifacts amassed by Father Carlo Crespi and how they offer proof of Atlantis in South America Includes photos and descriptions of the strange machines and beautiful artifacts that once comprised the Crespi Treasure Connects Crespi's treasures to readings by Edgar Cayce and Annie Besant s descriptions of Atlantean colonies in Ecuador Reveals the nuclear war between the Atlanteans and the Aryans and the radioactive evidence left behind in the Bahamas and Pakistan In 1923 an Italian priest Father Carlo Crespi came to Ecuador as a missionary Befriending the indigenous Shuar people he learned of an ancient treasure they had sworn to protect hidden within a network of underground tunnels As newly converted Christians the Shuar wanted to share with their priest these amazing anachronistic artifacts golden sarcophagi from Egypt bronze plagues depicting famous scenes from antiquity bearing both Quechua and Phoenician writing copper wheels and gears as hard as steel strange machines and many other inexplicable items Crespi faithfully maintained the collection until just before his death when the Ecuadorian government purchased it from the church and many of these priceless treasures were lost forever Providing detailed descriptions and his own photos of the advanced technologies and beautiful art that comprised the Crespi Treasure Richard Wingate reveals that the ancient civilization responsible for these advanced artifacts was Atlantis Connecting Crespi s treasures to Edgar Cayce s descriptions of advanced technology in the distant past and the Atlantean colonies of Ecuador described by Annie Besant Wingate explores other evidence of Atlantis in South America and the Bahamas including geographically out of place underwater ruins and buried magnetic ore Investigating ancient records such as the Mahabharata he shows how a prehistoric nuclear war between the Atlanteans and the Aryans ultimately resulted in the sinking of Atlantis and he uncovers the radioactive archaeological evidence left behind Explaining how our ancient ancestors regretted their nuclear actions and destroyed or buried their advanced technology entering into a self imposed Stone Age he shows how our civilization is headed down the same path and that only through green choices can we avoid the same fate as Atlantis The Oxford Handbook of World War II G. Kurt Piehler, Jonathan A. Grant, 2023 World War II dramatically transformed human life and society resulting in the deaths of 100 million people and shaping the worldview and psyches of generations The Oxford Handbook of World War II broadens traditional narratives of the war and in the process changes our understanding of this epic conflict Spanning the rise and fall of the Versailles system to the postwar reintegration of veterans and the eventual commemoration of the conflict and its victims The Oxford Handbook of World War II marks a landmark contribution to the historical literature of war Bulletin of the Atomic Scientists, 1991-12 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 The Oxford History of World War II Richard Overy, 2023-02-07 Histories you can trust World War Two was the most devastating conflict in recorded human history It was both global in extent and total in character It has understandably left a long and dark shadow across the decades Yet it is three generations since hostilities formally ended in 1945 and the conflict is now a lived memory for only a few And this growing distance in time has allowed historians to think differently about how to describe it how to explain its course and what subjects to focus on when considering the wartime experience For instance as World War Two recedes ever further into the past even a question as apparently basic as when it began and ended becomes less certain Was it 1939 when the war in Europe began Or the summer of 1941 with the beginning of Hitler's war against the Soviet Union Or did it become truly global only when the Japanese brought the USA into the war at the end of 1941 And what of the long conflict in East Asia beginning with the Japanese aggression in China in the early 1930s and only ending with the triumph of the Chinese Communists in 1949 In The Oxford History of World War Two a team of leading historians re assesses the conflict for a new generation exploring the course of the war not just in terms of the Allied response but also from the viewpoint of the Axis aggressor states Under Richard Overy's expert editorial guidance the contributions take us from the genesis of war through the action in the major theatres of conflict by land sea and air to assessments of fighting power and military and technical innovation the economics of total war the culture and propaganda of war and the experience of war and genocide for both combatants and civilians concluding with an account of the transition from World War to Cold War in the late 1940s Together they provide a stimulating and thought provoking new interpretation of one of the most terrible and fascinating episodes in world history Bulletin of the Atomic Scientists ,1991-12 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 Man-Made UFOs Renato Vesco, David Hatcher. Childress, 2007-06 While the government wants you to think that aliens are buzzing military bases this book presents the overwhelming evidence that most nuts and bolts UFOs are made on earth and piloted by earthlings This important book reveals the secret technologies German scientists captured at the end of World War II were working on and takes us right up to today s state of the art flying machines We March Against England Robert Forczyk, 2016-10-18 This study tells the thrilling tale of Hitler's plan to invade Britain and end its involvement in World War II and sheds new light on the greatest threat to Britain in over a century

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