

NASA AND THE SPACE INDUSTRY



JOAN LISA BROMBERG

Nasa And The Space Industry New Series In Nasa History

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Nasa And The Space Industry New Series In Nasa History:

NASA and the Space Industry Joan Lisa Bromberg, 1999-05-04 A timely exploration of the relationships between NASA and the private sector An interesting read Spaceflight Few federal agencies have more extensive ties to the private sector than NASA NASA s relationships with its many aerospace industry suppliers of rocket engines computers electronics gauges valves O rings and other materials have often been described as partnerships These have produced a few memorable catastrophes but mostly technical achievements of the highest order Until now no one has written extensively about them In *NASA and the Space Industry* Joan Lisa Bromberg explores how NASA s relationship with the private sector developed and how it works She outlines the various kinds of expertise public and private sectors brought to the tasks NASA took on describing how this division of labor changed over time She explains why NASA sometimes encouraged and sometimes thwarted the privatization of space projects and describes the agency s role in the rise of such new space industries as launch vehicles and communications satellites

Research in NASA History Steven J. Dick, 2009 As the National Aeronautics and Space Administration NASA celebrated its 50th anniversary in 2008 historians as well as scientists and engineers could look back on a record of accomplishment Much has been written about the evolution of NASA s multifaceted programs and the people who carried them out Yet much remains to be done and we hope this publication will facilitate research in this important field Page 1 [History at NASA](#) ,1986 **NASA Historical Data Book: NASA resources, 1958-1968** ,1988 *NASA Historical Data Book* ,1988 **NASA Historical Data Book: Programs and projects, 1958-1968** ,1988 *NASA Historical Data Book. Volume 1: NASA Resources 1958-1968* Jane Van Nimmen, 1988 *Critical issues in the history of spaceflight* Steven J. Dick, 2018 **Critical Issues in the History of Spaceflight** Stephen J. Dick, Steven J. Dick, Roger D. Launius, 2006 In March 2005 the NASA History Division and the Division of Space History at the National Air and Space Museum brought together a distinguished group of scholars to consider the state of the discipline of space history This volume is a collection of essays based on those deliberations The meeting took place at a time of extraordinary transformation for NASA stemming from the new Vision of Space Exploration announced by President George W Bush in January 2004 to go to the Moon Mars and beyond This Vision in turn stemmed from a deep reevaluation of NASA s goals in the wake of the Space Shuttle Columbia accident and the recommendations of the Columbia Accident Investigation Board The new goals were seen as initiating a New Age of Exploration and were placed in the context of the importance of exploration and discovery to the American experiences Amazon **Single Stage to Orbit** Andrew J. Butrica, 2004-12-01 Winner of the Michael C Robinson Prize for Historical Analysis given by the National Council on Public History While the glories and tragedies of the space shuttle make headlines and move the nation the story of the shuttle forms an inseparable part of a lesser known but no less important drama the search for a reusable single stage to orbit rocket Here an award winning student of space science Andrew J Butrica examines the long and tangled history of this ambitious concept from it

first glimmerings in the 1920s when technicians dismissed it as unfeasible to its highly expensive heyday in the midst of the Cold War when conservative backed government programs struggled to produce an operational flight vehicle Butrica finds a blending of far sighted engineering and heavy handed politics To the first and oldest idea that of the reusable rocket powered single stage to orbit vehicle planners who belonged to what President Eisenhower referred to as the military industrial complex added experimental X aircraft like capabilities and eventually a faster cheaper smaller managerial approach Single Stage to Orbit traces the interplay of technology corporate interest and politics a combination that well served the conservative space agenda and ultimately triumphed not in the realization of inexpensive reliable space transport but in a vision of space militarization and commercialization that would appear settled United States policy in the early twenty first century

Texas and Texans in World War II Christopher B. Bean, 2022-08-24 Texans in World War II offers an informative look at the challenges and changes faced by Texans on the home front during the Second World War This collection of essays by leading scholars of Texas history covers topics from the African American and Tejano experience to organized labor from the expanding opportunities for women to the importance of oil and agriculture Texans in World War II makes local the frequently studied social history of wartime bringing it home to Texas An eye opening read for Texans eager to learn more about this defining era in their state s history this book will also prove deeply informative for scholars students and general readers seeking detailed definitive information about World War II and its implications for daily life economic growth and social and political change in the Lone Star State

Space, Time, and Aliens Steven J. Dick, 2020-05-11 In this comprehensive and interdisciplinary volume former NASA Chief Historian Steven Dick reflects on the exploration of space astrobiology and its implications cosmic evolution astronomical institutions discovering and classifying the cosmos and the philosophy of astronomy The unifying theme of the book is the connection between cosmos and culture or what Carl Sagan many years ago called the cosmic connection As both an astronomer and historian of science Dr Dick has been both a witness to and a participant in many of the astronomical events of the last half century This collection of papers presents his reflections over the last forty years in a way accessible to historians philosophers and scientists alike From the search for alien life to ongoing space exploration efforts readers will find this volume full of engaging topics relevant to science society and our collective future on planet Earth and beyond

Toward Liberty David Boaz, Edward Lee Hudgins, 2002 Space deals with the issues involved in opening space to private travel and more commercial ventures

Exploring the Unknown, Volume VII, NASA SP-2008-4407, 2008, *, 2009 NASA Scientific and Technical Publications ,1991 NASA Commercial Programs ,1988 Management ,1983 Exploring the Unknown: Selected Documents in the History of the U.S. Civilian Space Program John M. Logsdon, 1996

Accessory to War: The Unspoken Alliance Between Astrophysics and the Military Neil deGrasse Tyson, Avis Lang, 2018-09-11 Extraordinary A feast of history an expert tour through thousands of years of war and conquest Jennifer Carson New York Times Book Review In this far reaching foray into the millennia long

relationship between science and military power acclaimed astrophysicist Neil deGrasse Tyson and co author Avis Lang examine how the methods and tools of astrophysics have been enlisted in the service of war Spanning early celestial navigation to satellite enabled warfare *Accessory to War* is a richly researched and provocative examination of the intersection of science technology industry and power that will introduce Tyson s millions of fans to yet another dimension of how the universe has shaped our lives and our world

A History of Biophysics in Contemporary China Christine Yi Lai Luk, 2015-05-06 This book gives a concise history of biophysics in contemporary China from about 1949 to 1976 It outlines how a science specialty evolved from an ambiguous and amorphous field into a fully fledged academic discipline in the socio institutional contexts of contemporary China The book relates how while initially consisting of cell biologists the Chinese biophysics community redirected their disciplinary priorities toward rocket science in the late 1950s to accommodate the national interests of the time Biophysicists who had worked on biological sounding rockets were drawn to the military sector and continued to contribute to human spaceflight in post Mao China Besides the rocket and space missions which provided the material context for biophysics to expand in the late 1950s and early 1960s Chinese biophysicists also created research and educational programs surrounding biophysics by exploiting the institutional opportunities afforded by the policy emphasis on science s role to drive modernization The book explores and demonstrates the collective achievements and struggles of Chinese biophysicists in building their scientific discipline

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