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ENERGIYA-BURAN

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Energiya-Buran Bart Hendrickx, Bert Vis, 2007-12-05 This absorbing book describes the long development of the Soviet space shuttle system its infrastructure and the space agency's plans to follow up the first historic unmanned mission The book includes comparisons with the American shuttle system and offers accounts of the Soviet test pilots chosen for training to fly the system and the operational political and engineering problems that finally sealed the fate of Buran and ultimately of NASA's Shuttle fleet

Into the Black Rowland White, 2016 On April 12 1981 NASA's Space Shuttle Columbia blasted off from Cape Canaveral a state of the art flying machine and the world's first real spaceship a winged rocket plane the size of an airliner and capable of flying to space and back before preparing to fly again Less than an hour after departure tiles designed to protect the ship from the blowtorch burn of re entry were missing from the heat shield White recaptures the historic moments leading up to the launch of the Columbia her daring maiden flight and her life and death struggle to return using interviews NASA oral histories and recently declassified material

The Spacefaring Earth Michael G. Smith, 2024-12-04 This engaging survey of the Space Age links science and technology with politics and popular culture war and peace and crises and controversies It examines the history of spaceflight as a mirror of human thought and action across the Earth The volume encompasses the new astronomy and sciences of the modern era the early dreamers and pioneers after 1903 the national competitions of the First World War the rocket states that prepared for the Second World War the rivalries and space race of the Cold War between the US and USSR as well as more recent developments including the Space Shuttle the International Space Station national space programs orbital technologies transhumanism and military and commercial ventures in space It also stresses the importance of geography in the geopolitics of spaceflight competition and in the nature of the planetary biosphere Taking a chronological approach to lived human experience and threshold achievements the chapters show how these themes have been reflected in literature art music film and our new digital worlds This book is essential reading for students of the history of the Space Age as well as an excellent companion to courses on twentieth century science and technology the Cold War and American history

Greedy Science Michael D. Gordin, W. Patrick McCray, 2025-02-18 On the transformative role of greed in global science and technology during the 1980s In the 1980s a transformative era emerged where profit driven motives and an entrepreneurial spirit dominated scientific research and technological innovation This collection of essays edited by Michael D Gordin and W Patrick McCray examines how greed reshaped the global scientific community through the relentless pursuit of money fame and celebrity Profiting off science and technology was not a new phenomenon nor were the soaring ambitions of some of its most fervent advocates However the global currents of knowledge production in the 1980s saw major cultural and scientific shifts the increasing frequency of university patenting the rise of academic entrepreneurship and collaborations between industries and academia for example Greedy Science seeks to survey and understand the full range of these changes Through insightful essays contributors

examine case studies ranging from the biotech boom driven by early oil firm investments to the speculative market strategies in personal computing and alternative energy This period saw the rise of the celebrity status of scientists and raised questions about the moral complexities of scientific greed The authors argue that greed was an ever present and expansive trait of science during this time encompassing a host of behaviors such as covetousness acquisitiveness rapaciousness and conspicuous consumption Greedy Science provides a nuanced analysis of how market dynamics and the quest for personal gain profoundly influenced scientific advancements and public perception during a pivotal decade in science and technology

The Politics of Bad Governance in Contemporary Russia Vladimir Gel'man, 2022-07-06 In this book Vladimir Gel man considers bad governance as a distinctive politico economic order that is based on a set of formal and informal rules norms and practices quite different from those of good governance Some countries are governed badly intentionally because the political leaders of these countries establish and maintain rules norms and practices that serve their own self interests Gel man considers bad governance as a primarily agency driven rather than structure induced phenomenon He addresses the issue of causes and mechanisms of bad governance in Russia and beyond from a different scholarly optics which is based on a more general rationale of state building political regime dynamics and policy making He argues that although these days bad governance is almost universally perceived as an anomaly at least in developed countries in fact human history is largely a history of ineffective and corrupt governments while the rule of law and decent state regulatory quality are relatively recent matters of modern history when they emerged as side effects of state building Indeed the picture is quite the opposite bad governance is the norm while good governance is an exception The problem is that most rulers especially if their time horizons are short and the external constraints on their behavior are not especially binding tend to govern their domains in a predatory way because of the prevalence of short term over long term incentives Contemporary Russia may be considered as a prime example of this phenomenon Using an analysis of case studies of political and policy changes in Russia after the Soviet collapse Gel man discusses the logic of building and maintaining the politico economic order of bad governance in Russia and paths of its possible transformation in a theoretical and comparative perspective Choice, 2008

Космические крылья Вадим Павлович Лукашевич, Игорь Борисович Афанасьев, 2009 **The Early Effects of Radiation on DNA** E.M. Fielden, Peter O'Neill, 1991-06-28 Interest in the biological effects of ionising radiation closely followed the identification of such radiation The realisation that DNA is the site of genetic information in cells subsequently focussed attention on DNA as an important target in the lethal and mutagenic effects of ionising radiation Thus radiation effects upon DNA became an important area for fundamental scientific studies by radiation biologists chemists and physicists To a first approximation the concerns of the three disciplines can be divided by time scales the physical process of energy deposition from photon or charged particle and subsequent relaxation 10 to 10⁻¹⁰ secs followed by chemical 10⁻¹² to 10⁻¹⁰ secs and finally the expression of biological effect minutes to years Thus the concept of early processes

conveys different ideas to different scientists although they are all interrelated To attempt to describe in any detail all these processes is a mammoth task which is not made easier by the different conventions and experimental approaches of the three disciplines However the recent advances in all these scientific areas seemed to the organisers at least to offer the opportunity to stimulate more active interaction between physicists chemists and biologists With this in mind a multi disciplinary workshop was organised which brought together some fifty scientists to present their own specialist interests and through extensive discussion explore which problems are of high priority and require input from the different disciplines to resolve them

Cold War Space Sleuths Dominic Phelan, 2012-11-28 *Space Sleuths of the Cold War* relates for the first time the inside story of the amateur spies who monitored the Soviet space program during the Cold War It is written by many of those space sleuths themselves and chronicles the key moments in their discovery of hidden history This book shows that dedicated observers were often better than professionals at interpreting that information coming out of the USSR during the dark days of the Cold War This book takes a unique approach to the history of Soviet spaceflight looking at the personal stories of some of the researchers as well as the space secrets the Soviets tried to keep hidden The fascinating account often reads like a Cold War espionage novel *Space Sleuths of the Cold War* includes an impressive list of contributors such as Editor Dominic Phelan giving an overall history of the Cold War hunt for Soviet space secrets Space writer Brian Harvey reveals his own personal search through official Soviet radio and magazines to find out what they were and weren't revealing to the outside world at the height of the space race Sven Grahn from Sweden details his own 40 year quest to understand what was happening on the other side of the Iron Curtain Professional American historian Asif Siddiqi explores his own adventures in the once secret Russian archives often seeing documents never before read by Westerners Dutch cosmonaut researcher Bert Vis provides an inside account of the Yuri Gagarin training center in Moscow Belgian researcher Bart Hendrickx's details his important translation of the 1960s diaries of cosmonaut team leader General Kamanin Pioneer space sleuth James Oberg's shares his memories of his own notable scoops Paris based writer Christian Lardier recounts the efforts of French space sleuths whose work was frequently overlooked in the USA and Britain because of the language barrier

The Rebirth of the Russian Space Program Brian Harvey, 2007-05-10 This fifty years after Sputnik is the definitive book on the Russian space program The author covers all the key elements of the current Russian space program including both manned and unmanned missions He examines the various types of unmanned applications programs as well as the crucial military program and even analyzes the infrastructure of production launch centres and tracking You'll also find discussion of the commercialization of the program and its relationship with western companies Russia's current space experiment is also put in a comparative global context Strong emphasis is placed on Russia's future space intentions and on new programs and missions in prospect

Soyuz Rex Hall, David Shayler, 2003-05-07 Rex Hall and Dave Shayler provide a unique history of the Soyuz spacecraft programme from conception through development to its use detailed in the only

English language book available on this topic Planned for publication in 2003 it will celebrate 40 years since the original concept of the Soyuz craft **Interkosmos** Colin Burgess,Bert Vis,2015-11-19 This book focuses on the Interkosmos program which was formed in 1967 marking a fundamentally new era of cooperation by socialist countries led by the Soviet Union in the study and exploration of space The chapters shed light on the space program that was at that time a prime outlet for the Soviet Union s aims at becoming a world power Interkosmos was a highly publicized Russian space program that rapidly became a significant propaganda tool for the Soviet Union in the waning years of communism Billed as an international research cosmonaut imperative it was also a high profile means of displaying solidarity with the nine participating Eastern bloc countries Those countries contributed pilots who were trained in Moscow for week long guest missions on orbiting Salyut stations They did a little subsidiary science and were permitted only the most basic mechanical maneuvers In this enthralling new book and following extensive international research the authors fully explore the background accomplishments and political legacy of the Interkosmos program Through personal and often highly revealing interviews with many of the participants they relate the very human story behind this extraordinary but controversial space venture **Russia's Cosmonauts** Rex D. Hall,Shayler David,Bert Vis,2007-10-05 With the aid of unique photographs first hand interviews and historical resources Rex Hall Dave Shayler and Bert Vis explain for the very first time how Russian citizens have been selected and trained to fly in space and how these procedures have changed during the past 40 years The authors also describe the evolution of the often overlooked ground support infrastructure and how the role of cosmonauts has changed from the very earliest days of the Gagarin era through the demise of the Soviet Union to the era of international co operation and collaboration on programmes such as the International Space Station The book will provide much important background information and insight to the operational Soviet Russian manned space programme already covered in other Springer Praxis titles but revealing information and facts not covered elsewhere and providing a unique reference source for all those who wish to understand the changing role of Russian cosmonauts in today s global space programme **Soviet Spacecraft** Sabine Lorca,AI,2025-03-21 Soviet Spacecraft explores how the USSR despite its wartime devastation achieved remarkable feats in space often ahead of the United States The book examines the rapid technological advancements intense political motivations during the Cold War and the specific designs of spacecraft like Sputnik Vostok and Soyuz It reveals that the Soviet success wasn t solely due to technology but also a unique system of resource allocation and national ambition challenging the common narrative of technological determinism The book progresses systematically beginning with the Cold War context and initial Soviet interest in rocketry It highlights key figures like Sergei Korolev and then delves into specific spacecraft detailing their design missions and impact including less publicized projects such as the Buran space shuttle By analyzing declassified documents mission transcripts and insights from former Soviet engineers Soviet Spacecraft offers a nuanced view of the Soviet space program acknowledging both its triumphs and failures It connects military history the

history of science and political science to offer a comprehensive understanding

Rockets and People Volume IV: the Moon Race Boris Yevseyevich Chertok, Asif Siddiqi, 2012-02-01 Boris Chertok's memoirs are part of the second generation of publications on Soviet space history one that eclipsed the heavily censored first generation published during the Communist era. Memoirs constituted a large part of the second generation. The distribution of material spanning the four volumes of Chertok's memoirs is roughly chronological. This the fourth and final volume is largely devoted to the Soviet project to send cosmonauts to the Moon in the 1960s covering all aspects of the development of the giant N 1 rocket. The last portion of this volume covers the origins of the Salyut and Mir space station programs ending with a fascinating description of the massive Energiya Buran project developed as a countermeasure to the American Space Shuttle. NASA SP 2011 4110

The Soviet Space Programme Ronald D. Humble, 2024-04-12 The Soviet Space Programme 1988 presents a comprehensive overview of the Soviet space programme from its beginnings up to the end of the 1980s. One important theme explored is the degree to which the Soviet space programme was oriented towards military capabilities. The book concludes that the degree of military involvement was indeed high.

Voices of the Soviet Space Program S. Gerovitch, 2014-12-16 In this remarkable oral history Slava Gerovitch presents interviews with the men and women who witnessed Soviet space efforts firsthand. Rather than comprising a master narrative these fascinating and varied accounts bring to light the often divergent perspectives, experiences and institutional cultures that defined the Soviet space program.

The Soviet Year in Space, 1991 *The Soviet Manned Space Programme* Phillip Clark, 1988 Traces the development of the Soviet space program from Sputnik to the Mir space station and looks at future Soviet plans for the exploration of space.

Salyut United States. Congress. Office of Technology Assessment, 1983

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web one can imagine a database as a brain how is the structure of the brain bit sophisticated and each part of the brain is responsible for some specific tasks similarly database is also designed at a very high level a database is considered as shown in the below diagram let us see them in detail below

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