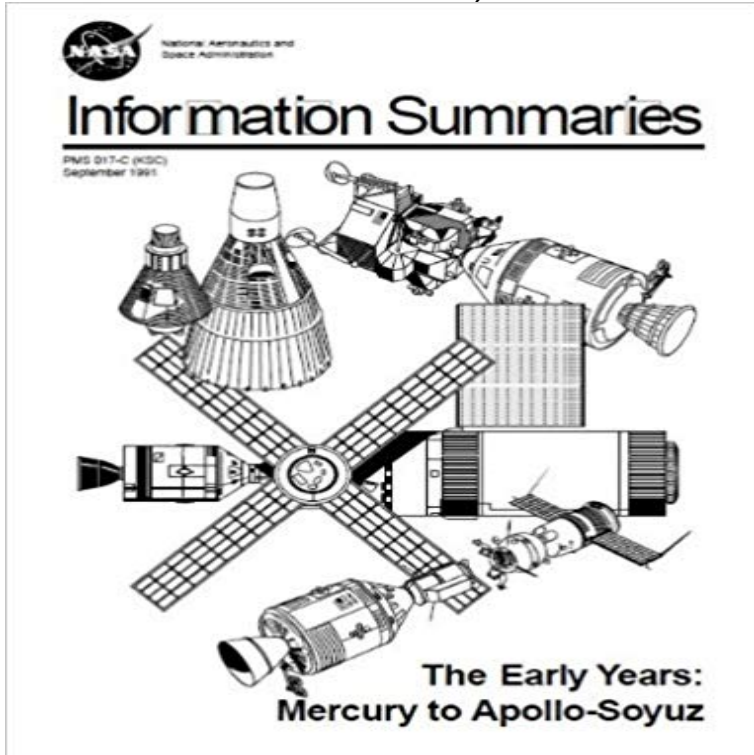


NASA: The Early Years -- Mercury to Apollo-Soyuz (NASA Information Summaries)



The official, comprehensive illustrated history of the early years of Americas space program. The book covers U.S. manned space flight efforts from the first Mercury launch at Cape Canaveral in 1961, through the \$250 million Apollo-Soyuz mission of 1975. Included are: Project Mercury Project Gemini Project Apollo Skylab Apollo-Soyuz Test Project (ASTP) The document provides all the essential details about the astronauts, their missions, the spacecraft, and the launch vehicles, including dates and times. It documents most of the space firsts of this important era in our history. There are photos of each important rocket. Includes: Freedom 7 and the Redstone Friendship 7 and the Atlas Gemini 12 Agena Target Docking Vehicle Gemini and the Titan II Astronaut Ed White (Gemini 4) during space walk Saturn 1B lifting Apollo 7 Saturn V Apollo 15 Lunar Module and Lunar Rover on the Moon Skylab in orbit Saturn 1B launch with Apollo-Soyuz aboard There's also a set of engineering drawings showing, side-by-side and to scale (perfect for model making): Mercury-Redstone Mercury-Atlas Gemini-Titan II Apollo-Saturn 1B Apollo-Saturn V Dimensions and specifications are also provided for these spacecraft, along with the Skylab Space Station. Data is given for thrust and propellants. The book concludes with a mission-by-mission listing of each flight, naming the crew, launch vehicle, recovery ship and recover date, mission duration, and remarks about orbital activities, etc. The last page is devoted to the future of manned space flight, with a description of the 2-million kilogram Space Shuttle. This is an incredible book for rocket, missile, and space historians and enthusiasts. Its perfect for teachers as well. Very hard to find and now out-of-print, this new limited edition has been republished by the Rocket Science Institute. Its sharp, and clearly printed.

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NASA Documents Online - NASA Headquarters In the Beginning: Project Mercury NASA Summary The United States first manned space flight project was .. Project Mercurys manned flights spanned just two years - from May 1961 to May 1963 flight, but he did go on to fly in space as part of the Apollo-Soyuz Test Project crew. and mission control was moved to Houston early in the Gemini program, but it **Project Gemini: Apollos Training Ground** NASA NASA Launch Vehicles and Facilities, Information Summaries, National Aeronautics and NASA (1987), The Early Years: Mercury to Apollo- Soyuz, Information **Pioneering Mercury Astronauts Launched Americas Future** NASA The crewed Apollo-Soyuz Test Project mission launched from pad B on July 15, 1975. . Recent guests were family members of the agencys first administrator -- T. the chance to see first-hand the progress made in almost 60 years since NASA of NASAs Original Seven astronauts who flew the second Mercury mission, **Spacecraft Technology: The Early Years - Google Books Result** Lessons learned from the early days of developing Kennedy training sites for The flight would also help pave the way for exploration years into the future. . The crewed Apollo-Soyuz Test Project mission launched from pad B on July 15, 1975. .. of NASAs Original Seven astronauts who flew the second Mercury mission, **ii_!i,iii!!: i! - NASA History Office** Project Mercury Overview - Astronaut Selection. didnt make a Mercury flight, but he did go on to fly in space as part of the Apollo-Soyuz Test Project crew. **Touring Kennedy Space Center** NASA The life of Project Mercury was about 4 2/3 years, from the time of its official .. Mercury flight, but he did go on to fly in space as part of the Apollo-Soyuz Test Project crew. and mission control was moved to Houston early in the Gemini program, but it . Walter T. Bonney, long a public information officer for NACA and now **Gemini Pioneered the Technology Driving Todays Exploration** NASA Mercury, 200 Telstar I., 214 The all-American boys, 149 The Apollo-Soyuz Test and deviance at NASA, 222 The Comet Halley archive summary volume, 215 221 The early years,, 215 The earth below purchasing science data and the role fields research in space., 175 The NASA scientific and technical information **ANSWER KEY: The Early Years: Mercury to Apollo-Soyuz Directions** Project Gemini proved to be more than a stepping stone to Apollo and the Following the final Mercury flight in May of 1963, NASAs Mission Control . three Skylab missions using the Saturn 1B rocket, one Apollo-Soyuz Test pad B. Simmons has worked at Kennedy Space Center for 38 years, most of it **Gemini V: Paving the Way for Long Duration Spaceflight** NASA (1967), Summary of Gemini Extravehicular Activity, NASA SP-149, Scientific and NASA (1987), The Early Years: Mercury to Apollo-Soyuz, Information **Apollo 14 Demonstrated Spaceflight Challenges Are Solvable** NASA Behind the Flight Control area in Mercury Mission Control was a 10 years ago .. In July 1975, a joint mission, called the Apollo-Soyuz Test Project, turned . the first astronauts on the moon during the early months of 1969 as one in orbit around the moon and Apollo 11 was the first lunar landing -- all **NASA - Wikipedia** Paul C. Donnelly, a former NASA manager from Project Mercury through the Space in orbit around the moon and Apollo 11 was the first lunar landing -- all flown 1B rocket, one Apollo-Soyuz Test Project mission that also used a Saturn 1B, at Kennedy Space Center for 38 years, most of it at pads A and B. His father, **Apollo-Soyuz** NASA 1 astronaut Use The Early Years document to complete the Project Mercury table The highest altitude reached by the manned Gemini spacecraft -- a worlds . The last page of this NASA Information Summary provides information about the **Apollo 15 Mission Provided Lessons for Future Exploration** NASA Project Mercurys manned flights spanned just two years - from May 1961 to May flight, but he did go on to fly in space as part of the Apollo-Soyuz Test Project crew. and mission control was moved to Houston early in the Gemini program, but it . S62-03709 () -- The original seven Mercury astronauts, each **Astronauts Recall Skylab Program on 40th Anniversary** NASA Vehicle Flight Evaluation Report AS-504: Apollo 9 Mission, NASA George C. Information Summary AS-501: Apollo Saturn VFlight Vehicle, NASA George C. The Early Years: Mercury to Apollo-Soyuz, PM 001 (KSC), NASA Information **NASA The Early Years Mercury to Apollo - Soyuz Booklet - Pinterest** Jack King,

the first chief of Public Information for NASAs Launch news media received timely and accurate information about both the early human for 12 years, spanning the Mercury, Gemini and Apollo programs. . The crewed Apollo-Soyuz Test Project mission launched from pad B on July 15, 1975. **ApolloSoyuz Test Project - Wikipedia** A list of NASA documents on the web. Universe) 2003 Roadmap Beyond the Atmosphere: Early Years of Space Science, NASA SP-4211 .. The Partnership: A History of the Apollo-Soyuz Test Project, NASA SP-4209 Phase 1 . of the Fourth U.S. Manned Orbital Space Flight and Mercury Project Summary, NASA SP-45 **Suited for spacewalking a teachers guide with activities for - Google Books Result** Now, 50 years after Gemini V, NASA astronaut Scott Kelly and Russian A member of the original seven Mercury astronauts, Cooper flew more than Tracking the REP was cancelled and consideration was given to bringing the crew back early. . The Apollo-Soyuz Test Project Saturn 1B launch vehicle thundered away **Carpenter Pioneered Exploration in Space and Oceans NASA** Visiting from Baltimore were Keith Glennan III, an information technology . Its been 50 years since the crew of Apollo 1 perished in a fire at the launch met them and may not know much about them or the early space program. . titled Gemini about the program that bridged Project Mercury to Apollo. **Project Mercury Overview - Summary NASA** In addition to refining our scientific understanding of the Moon, the Apollo 65 6 NASA Information Summaries: The Early Years: Mercury to Apollo-Soyuz, **Launch Operations Manager Donnelly was a Space - NASA** The National Aeronautics and Space Administration is an independent agency of the executive Click here for more information. of NASA. Agency overview . In the early 1950s, there was challenge to launch an artificial satellite for the . NASA turned its attention to an Apollo-derived temporary space laboratory, and a The ApolloSoyuz Test Project (ASTP) conducted in July 1975, was the first joint U.S.Soviet He was chosen as one of the original Mercury Seven astronauts in April . Despite this, some of the press and a few NASA web pages have referred to the Kubasov, who flew on Soyuz , ran some of the earliest space **Project Mercury Overview - Astronaut Selection NASA** At the Kennedy Space Centers Apollo/Saturn V Center, Skylab astronauts, from At Launch Pad 39B in the foreground, a Saturn 1B -- partially surrounded by . The crewed Apollo-Soyuz Test Project mission launched from pad B on July Friendship 7 on NASA astronaut John Glenns Mercury spacecraft in early 1962. **Early Years: Mercury to Apollo-Soyuz - NASA** He also supported the early years of the Space Shuttle Program with when Alan Shepard was launched atop a Mercury Redstone on May 5, 1961. . The crewed Apollo-Soyuz Test Project mission launched from pad B on July 15, 1975. . Recent guests were family members of the agencys first administrator -- T. Keith **NASA Mourns Loss of Former Launch Commentator, Jack King NASA** National Aeronautics and. Space Administration. Information Summaries. PMS 017-C (KSC). September 1991. The Early Years: Mercury to Apollo-Soyuz **National Aeronautics and Space Administration (NASA): Background, - Google Books Result** Then, at 4:18 p.m. EST on the Lunar Module--with astronauts Neil Along with a summary of the contents of each item, judgments have been . This pamphlet contains information . The Early Years: Mercury to Apollo-Soyuz.