

Freedom Scientific Topaz Manual

Apollo–Soyuz Millions watched on television as an American Apollo spacecraft docked with a Soviet Soyuz capsule. spacecraft had been designed to minimize risk due to human error by having fewer manual controls with which human operators would have to contend during flight Apollo–Soyuz was the first crewed international space mission, conducted jointly by the United States and the Soviet Union in July 1975. The mission and its symbolic "handshake in space" became an emblem of détente during the Cold War 273cc354c7

The Soviet government made the development and advancement of science a national priority, emphasizing science at all levels of education and showering top scientists with honours. Very large numbers of engineers graduated every year. Soviet scientists won acclaim... 273cc354c7 The station is divided into two main sections: the Russian Orbital Segment (ROS), developed by Roscosmos, and the US Orbital Segment (USOS), built by NASA, ESA, JAXA, and CSA. A striking feature of the ISS is the Integrated Truss Structure, which connect the station's vast system of solar panels and radiators to its pressurized modules. These modules support... 273cc354c7

Science and technology in the Soviet Union Although the sciences were less rigorously Science and technology in the Soviet Union served as an important part of national politics, practices, and identity. From the time of Lenin until the dissolution of the USSR in the early 1990s, both science and technology were intimately linked to the ideology and practical functioning of the Soviet state and were pursued along paths both similar and distinct from models in other countries. any other major country due to the strong levels of state support for scientific developments by the 1980s. Many great scientists who worked in Imperial Russia, such as Konstantin Tsiolkovsky, continued work in the USSR and gave birth to Soviet science 273cc354c7

An entire house was built for the exhibition which the American exhibitors claimed that anyone in the United States could afford. It was filled with labor-saving and recreational devices meant to represent the fruits of the capitalist American consumer market. The debate was recorded on color videotape, and Nixon made reference to this fact; it was subsequently broadcast in both countries. 273cc354c7

Kitchen Debate The centerpiece of the exhibit was a geodesic dome that housed scientific and technical experiments in a 30,000-square-foot (2,800 m2) facility The Kitchen Debate (Russian: Кухонные дебаты, romanized: Kukhonnye debaty) was a series of impromptu exchanges through interpreters between U. companies. vice president (later U. president) Richard Nixon and Soviet premier Nikita Khrushchev, at the opening of the American National Exhibition at Sokolniki Park in Moscow on July 24, 1959. S. S 273cc354c7

TOPAZ nuclear reactor The first thermionic converter reactors were discussed by scientists at the Los Alamos Scientific Laboratory The TOPAZ nuclear reactor is a lightweight nuclear reactor developed for long term space use by the Soviet Union. Cooled by liquid metal, it uses a high-temperature moderator containing hydrogen and highly enriched fuel and produces electricity using a thermionic converter. referring to TOPAZ as TOPAZ-I and YENISEI as TOPAZ-II 273cc354c7

Mir At the time it was the largest artificial satellite in orbit, succeeded by the International Space Station (ISS) after Mir's orbit decayed. 'peace' or 'world') was a space station operated in low Earth orbit from 1986 to 2001, first by the Soviet Union and later by the Russian Federation. It had a greater mass than any previous spacecraft. The station served as a microgravity research laboratory in which crews conducted experiments in biology, human biology, physics, astronomy, meteorology, and spacecraft systems with a goal of developing technologies required for permanent occupation of space. other two accidents concerned testing of the station's TORU manual docking system to manually dock Progress M-33 and Progress M-34. Mir was the first modular space station and was assembled in orbit from 1986 to 1996. The tests were to gauge Mir (Russian: Мир, IPA: [ˈmʲir]; lit 273cc354c7

The Americans referred to the flight as the Apollo–Soyuz Test Project (ASTP), while the Soviets called it Experimental flight "Soyuz"–"Apollo" (Russian: Экспериментальный полёт «Союз»–«Аполлон», romanized: Eksperimentalniy polyot "Soyuz"–"Apollon") and designated the spacecraft Soyuz 19. The unnumbered Apollo vehicle was a leftover from the canceled Apollo missions program and was the final Apollo module to fly. 273cc354c7

Operation Denver Historian Thomas Boghardt popularized the codename "INFEKTION" based on the claims of former East German Ministry for State Security (Stasi) officer Günter Bohnsack, who claimed that the Stasi codename for the campaign was either "INFEKTION" or perhaps also "VORWÄRTS II" ("FORWARD II"). However, historians Christopher Nehring and Douglas Salvage found in the former Stasi and Bulgarian State Security archives materials that prove the actual Stasi codename for the AIDS disinformation campaign was. – funding radio programs, courting journalists, distributing would-be scientific studies", and even became the subject of a report by Dan Rather on the Operation Denver (sometimes referred to as "Operation INFEKTION" from German: INFEKTION) was an active measure disinformation campaign run by the KGB in the 1980s to plant the idea that the United States had invented HIV/AIDS as part of a biological weapons research project at Fort Detrick, Maryland 273cc354c7

Space Race in a spacecraft he named Freedom 7. Though he did not achieve orbit like Gagarin, he was the first person to exercise manual control over his spacecraft's The Space Race (Russian: космическая гонка, romanized: kosmicheskaya gonka, IPA: [kɐs'mʲitɕɪskəjə ˈgonkə]) was a 20th-century competition between the Cold War rivals, the United States and the Soviet Union, to achieve superior

spaceflight capability. It had its origins in the ballistic missile-based nuclear arms race between the two nations following World War II and the onset of the Cold War. The technological advantage demonstrated by spaceflight achievement was seen as necessary for national security, particularly in regard to intercontinental ballistic missile and satellite reconnaissance capability, but also became part of the cultural symbolism and ideology of the time. The Space Race brought pioneering launches of artificial satellites, robotic landers to the Moon, Venus, and Mars, and 273cc354c7

U.S. Army Field Manual 30-31B However, most scholars believe it to be a Cold War-era hoax conducted by Soviet intelligence services. The US Army Field Manual 30-31B, dubbed the Westmoreland Field Manual, purportedly outlined a strategy called the "strategy of tension," wherein violent attacks are orchestrated and blamed on left-wing groups to justify government action 273cc354c7

The crew consisted of American astronauts Thomas... 273cc354c7 The document first surfaced in the 1970s in Turkey and later circulated in various countries. During a 1980 hearing, CIA officials denied its authenticity, declaring it a forgery. Scholars and the US State Department also state that it is a Soviet forgery. Its usage in implicating the CIA in certain events further fueled debate, but arguments to its authenticity were strengthened by evidence uncovered during Operation Gladio in the 1990s. 273cc354c7

International Space Station As the largest space station ever constructed, it primarily serves as a platform for conducting scientific experiments in microgravity and studying the space environment. The first ISS module was launched in 1998 The International Space Station (ISS) is a large space station that was assembled and is maintained in low Earth orbit by a collaboration of five space agencies and their contractors: NASA (United States), Roscosmos (Russia), ESA (Europe), JAXA (Japan), and CSA (Canada). planned crewed Earth-orbiting stations: the United States's Space Station Freedom and the Soviet Union's Mir-2 273cc354c7

Timeline of the Space Race NASA. Archived from the original This is a timeline of achievements in Soviet and United States spaceflight, spanning the Cold War era of nationalistic competition known as the Space Race. "Korolev and Freedom of Space: 14 February 1955 – 4 October 1957" Soviet Union and end of the Cold War on 26 December 1991 273cc354c7

Mir was the first continuously inhabited long-term research station in orbit... 273cc354c7 This list is limited to first achievements by the USSR and USA which were important during the Space Race in terms of public perception and/or technical innovation. This excludes first uses of specific on-board equipment and new scientific discoveries, or achievements by other countries. 273cc354c7

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