

Annotated Bibliography

Primary Sources

“4-2-2-6 RUSSIAN FEDERATION AGREEMENT between the UNITED STATES of AMERICA and the RUSSIAN FEDERATION CONCERNING COOPERATION in the EXPLORATION and USE of OUTER SPACE for PEACEFUL PURPOSES (Signed at Washington, D.C., on June 17, 1992, Proclaimed on June 17, 1992).” Jaxa.jp, 2026, www.jaxa.jp/library/space_law/chapter_4/4-2-2-6_e.html.

This website explains the agreement between the Russian Federation and the United States. I will use this website to explain how political relations between the United States and Russia developed.

“Aviation & Aerospace Education | South Carolina Aeronautics.” Sc.gov, 2018, aeronautics.sc.gov/aviation-aerospace-education.

This photo details someone learning aviation and aerospace education. We used this to show its impact on careers.

Canadian Space Agency. “Launch of Mission STS-96.” Canadian Space Agency, 24 Aug. 2016, www.asc-csa.gc.ca/eng/multimedia/search/image/647.

This website shows an image of the STS-96 craft. We used this source to give viewers insights into what the STS-96 looked like.

‘SPACE STATION REDESIGN DECISION REDUCES COSTS, PRESERVES RESEARCH, ENSURES INT’L COOPERATION’ Archives.gov, 2025, clintonwhitehouse6.archives.gov/1993/06/1993-06-17-space-station-information.html.

Accessed 18 Dec. 2025. This website explains Clinton's desire to redesign the space

station to cut costs. We will use this to explain some of the challenges the engineers had to overcome.

Digitalized Archives. "NOVA: Stationed in the Stars (2000) | Building the International Space Station." YouTube, 24 June 2025, www.youtube.com/watch?v=d1XM48YHnco. Accessed 20 Feb. 2026.

This video explains the details and political insights of the ISS. We used this source to show how tensions between the US and Russia simmered, which helped the collaboration.

Dreier, Casey. "Your Guide to NASA's Budget." The Planetary Society, The Planetary Society, 2025, www.planetary.org/space-policy/nasa-budget.

This website shows a graph of NASA's spending over the years. We used this graph to explain why some people were against its construction, as it sucked NASA funding.

"GCSE – Cold War." Gcshistory, 11 Oct. 2015, gcshistory.wordpress.com/y11-cold-war-useful-links/.

This source shows an image of the timeline of the Cold War. We used this image to explain important dates on the website/coldwar.

"George H. W. Bush Remembered as Space Visionary." Spacepolicyonline.com, 2018, spacepolicyonline.com/news/george-h-w-bush-remembered-as-space-visionary/. Accessed 11 May 2026.

This website contains an image of George H.W Bush and Boris Yeltsin. This website and image helped us gain further information on the Russian point of view on U.S and Russian affairs.

Harland, David M. "Mir | Description, Launch, History, & Facts." Britannica, 16 December 2025, <https://www.britannica.com/topic/Mir-Soviet-Russian-space-station>. Accessed 6 February 2026.

This source details the Mir. We will use this website to explain the effects the Mir Station and Russia had on the United States.

"History: ESA Headquarters Site, 1976." Esa.int, 2026, www.esa.int/About_Us/50_years_of_ESA/History_ESA_Headquarters_site_1976. Accessed 12 Feb. 2026.

This website explains it as an image of the ESA HQ. We used this source to give readers insight into the ESA's headquarters

"Improving the effectiveness of international collaboration in space science." Space Policy, vol. 17, no. 3, 2001. <<https://www.sciencedirect.com/science/article/abs/pii/S0265964601000285>>

This source explains some of the research gained by the ISS. We will use this to explain how the research benefited humanity and how humans collaborated.

"International Space Station Assembly." www.youtube.com, www.youtube.com/watch?v=yRqUPjl3tTQ.

This source shows a video about the assembly of the International Space Station. We will use this source to show the assembly of the space station to give readers insight.

International Space Station Gallery - NASA.

www.nasa.gov/international-space-station/space-station-gallery/.

This source shows an image of the International Space Station in space. We will use this image to let the readers see what the space station looks like when they get on the webpage.

“International Space Station ISS - Myoton.” Myoton, 2021,
myoton.com/researchers/international-space-station-iss/. Accessed 26 Feb. 2026.

This source shows a photo of the International Space Station logo. We will use this image on my nav bar to direct users to the home page.

“International Space Station Overview - NASA.” NASA,
www.nasa.gov/international-space-station/space-station-overview/.

This source contains an image of an astronaut on the International Space Station. We used this image to give insight into how they did space walks.

“International Space Station Systems Engineering Case Study.” NASA,
https://www.nasa.gov/wp-content/uploads/2015/05/design_iss_systems_engineering_case_study.pdf. Accessed 18 December 2025.

This explains how the ISS functioned and some of the research it brought. We will use this to explain the construction and what research it brought.

Keith Pohlman. “National Defense Education Act (NDEA) of 1958.” YouTube, 22 July 2013,
www.youtube.com/watch?v=ASyL6bNHq04.

This source talks about the National Defense Education Act. We will use this source to explain Sputnik's impact on the educational system.

Kramer, Miriam. “The End of U.S.-Russia Collaboration in Space.” Axios, 16 Mar. 2021,
www.axios.com/2021/03/16/russia-us-collaboration-space-ends.

This source shows an image we used to explain the US and Russia's collaboration. We will use this source to explain how the US-Russia relationship was affected by the ISS.

Lab, ISS National. "Going off the Ground with Agriculture Research." ISS National Lab, 14 Mar. 2019, issnationallab.org/iss360/going-off-the-ground-with-agriculture-research/.

This source has an image of ISS agriculture research. We will use this to explain the research and its effects.

NASA Video. "ISS Crew Talks with Neil DeGrasse Tyson's StarTalk Radio." YouTube, 25 Nov. 2019, www.youtube.com/watch?v=yy8ZPEWsWhQ. Accessed 20 Feb. 2026.

This source provides insight into some of the research conducted on the International Space Station. We used this to show some of the important research gained.

"President Bush and Russian President Boris Yeltsin sign the START II Treaty at a Ceremony in Vladimir Hall, The Kremlin in Moscow, Russia", Archives.gov, 2026, catalog.archives.gov/id/186462. Accessed 11 May 2026.

This image depicts George H.W. Bush and Boris Yeltsin after the signing of a space cooperation treaty. We used this to show what international cooperation for the ISS was like.

"Scrap the Space Station" The Globe and Mail (1936-); Nov 16, 1998;

<<https://go.openathens.net/redirector/coastal.edu?url=https://www.proquest.com/newspapers/scrap-space-station/docview/1400738942/se-2>>

This is a scan of a newspaper article of a person opposed to the construction of the International Space Station. We used this information to explain how some people were opposed to the construction of the International Space Station.

“Space Station: Costs and Allies' Role Raise Doubts”: By JOHN NOBLE WILFORD New York Times (1923-); Feb 8, 1987; ProQuest Historical Newspapers: The New York Timespg. 1.

We used an image from the article to further demonstrate the backlash the creation of the ISS caused and to show a different perspective on its creation.

“Space Station Crew Talks with Space Station Research & Development Conference–Tuesday, July 30, 2024.” YouTube, 30 July 2024, www.youtube.com/watch?v=bjo7Dm2Q3V8. Accessed 20 Feb. 2026.

This source explains some of the beneficial research the ISS has conducted on human health. We used this to explain one of the long-term effects of the ISS.

“Signing SALT | a Visual Guide to the Cold War.” Coldwar.unc.edu, coldwar.unc.edu/2018/07/signing-salt/.

This source shows a picture of President Ford talking to Leonid Brezhnev. We used this image to show the importance of their friendship towards the creation of the International Space Station.

“Space Station Research and Technology - NASA.” NASA, www.nasa.gov/international-space-station/space-station-research-and-technology/.

We saw this website and pulled an image of a scientist working in space with a description of what N.A.S.A plans to do in the future to help support our long-term impacts.

Unsplash. “Paul Volkmer (@Laup) | Unsplash Photo Community.” Unsplash.com, unsplash.com/@laup.

This source is an image of a starry background. We used this source as the website's background.

wpadmin. “The Engineering Feat: ISS Robotics.” ISS National Lab, 13 Jan. 2020,

issnationallab.org/education/the-engineering-feat-iss-robotics.

We used this article to show technological revolutions in other areas than just a floating piece of metal in space so this was used to show robotic advancements from the building of the ISS

“Zarya ISS Module | When was the ISS launched | Zarya Module | ISS Zarya.” Star Walk, 19

November 2023, <https://starwalk.space/en/news/iss-zarya-module-anniversary>. Accessed 6 February 2026.

We used this image as a way to see the U.S.S.R side of building, although funded by U.S.A. it was completely built by the U.S.S.R

Secondary Sources

“20 Years Ago: Space Station Mir Reenters Earth’s Atmosphere.” NASA, 23 March 2021,

<https://www.nasa.gov/history/20-years-ago-space-station-mir-reenters-earths-atmosphere/>. Accessed 6 February 2026.

This website details Mir's missions and contributions to the ISS. We used this source to detail its notable contributions to the success of the International Space Station.

“25 Years of Space Station Technology Driving Exploration.” NASA, 10 December 2025,

<https://www.nasa.gov/centers-and-facilities/johnson/25-years-of-space-station-technology-driving-exploration/>. Accessed 18 December 2025.

This website explains some of the research and technological advancements that came out of the ISS. We used this to explain the long-term and short-term impacts of the ISS.

“35th Anniversary of the Mir Space Station.” *Star Walk*, 20 Feb. 2021,
starwalk.space/en/news/35th-anniversary-of-the-mir-space-station.

This website explains the Mir Space Station's notable contributions. We used this source to explain how the Mir station affected the overall course of the International Space Station.

“35 Years Ago: Launch of Mir Space Station’s First Module.” NASA, 22 February 2021,
<https://www.nasa.gov/history/35-years-ago-launch-of-mir-space-stations-first-module/>.
Accessed 18 December 2025.

This website explains how the Mir module got its first module. We used this source to explain how the mir impacted the ISS and how it started off

“40 Years Ago: President Reagan Directs NASA to Build a Space Station.” NASA, 25 January 2024,
<https://www.nasa.gov/history/40-years-ago-president-reagan-directs-nasa-to-build-a-space-station/>. Accessed 18 December 2025.

This website explains the importance of Reagan's role in starting the space station. We did use this to show how everything kicked off.

“A Realistic Reset with Russia.” Hoover Institution, 2026,
www.hoover.org/research/realistic-reset-russia.

We used this source to provide a foreign perspective on the matter of an alliance between the U.S and America.

“Announcing the Space Station Freedom Program, January 25, 1984.” *Roger Launius’s Blog*, 24 Jan. 2014,

launiusr.wordpress.com/2014/01/24/announcing-the-space-station-freedom-program-january-25-1984/. Accessed 6 Feb. 2026.

This website provides insight into the Space Station Freedom program (International Space Station). We used this source to explain how the signing of international collaboration allowed for the ISS to take the course it did.

Cohen, Andrew. "Cohen: John F. Kennedy's "Peace Speech" Would Never Be Given Today."

Ottawacitizen, Ottawa Citizen, 8 June 2022,

ottawacitizen.com/opinion/cohen-john-f-kennedys-peace-speech-would-never-be-given-today. Accessed 12 Feb. 2026.

This website details JFK's peace speech. We used this to explain how it began to lower tensions.

ESA - ESA to establish presence in Tokyo to strengthen strategic partnership with Japan."

European Space Agency, 28 October 2025,

https://www.esa.int/Newsroom/Press_Releases/ESA_to_establish_presence_in_Tokyo_to_strengthen_strategic_partnership_with_Japan. Accessed 18 December 2025.

This website explains how the countries sought to collaborate with one another. We will use this to explain the country's eagerness to collaborate

Launius. "Announcing the Space Station Freedom Program, January 25, 1984." Roger Launius's

Blog, 19 Jan. 2014,

launiusr.wordpress.com/2014/01/24/announcing-the-space-station-freedom-program-january-25-1984.

This source details the start of the Space Station Freedom program. We used this source to explain the importance of the launch of the Space Station Freedom program.

“Mir (Spacecraft) | EBSCO.” *EBSCO Information Services, Inc.* | *Wwww.ebsco.com*, 2022,
www.ebsco.com/research-starters/history/mir-spacecraft.

This website gives information about the MIR station. We did use this source to explain the importance of the MIR.

“NASA to Welcome Fourth Private Astronaut Mission to Space Station.” NASA, 25 June 2025,
<https://www.nasa.gov/news-release/nasa-to-welcome-fourth-private-astronaut-mission-to-space-station/>. Accessed 18 December 2025.

This website explains how the fourth paying customer went on the ISS into space. We used this source to explain how the ISS is starting commercial space ventures.

Shevchenko, Nikolay. “10 things you didn't know about the famous Mir space station.” *Russia Beyond*, 23 March 2021,
<https://www.rbth.com/science-and-tech/333568-mir-space-station-facts>. Accessed 6 February 2026.

This website talks about the Mir station. We used this to explain the effects of the MIR station.

Shostak, Seth. “Sputnik Shook the Nation 60 Years Ago. That Could Happen Again.” *NBC News*, 4 October 2017,
<https://www.nbcnews.com/mach/science/sputnik-shook-nation-60-years-ago-could-happen-again-ncna807381>. Accessed 6 February 2026.

This website explains the effects of Sputnik. We used this source to explain the entire course of the ISS.

“Shuttle-Mir.” NASA, 17 Nov 2025, <https://www.nasa.gov/space-shuttle/shuttle-mir/>. Accessed 18 December 2025.

This website details the shuttle Mir mission. We used this source to explain how the Mir mission benefited the ISS.

“Skylab Overview” ; Nov 24, 2025; <<https://www.nasa.gov/skylab/>>

This article explains why the Skylab was built and highlights some of its major accomplishments. We used this source to explain that it was the predecessor to the ISS and that it proved humans had long-duration space stay capabilities, which paved the way for the International Space Station.

“Skylab Inaugurates a New Era of Space Research | EBSCO.” *EBSCO Information Services, Inc.* | *Www.etsco.com*, 2023,

www.etsco.com/research-starters/history/skylab-inaugurates-new-era-space-research.

This website explains Skylab. We used this article to give an in-depth look on the use of the Skylab.

‘SPACE STATION REDESIGN DECISION REDUCES COSTS, PRESERVES RESEARCH, ENSURES INT’L COOPERATION’ *Archives.gov*, 2025.

This source explains Clinton's desire to redesign the space station to cut costs. I will use this to explain some of the challenges the engineers had to overcome.

"Sputnik and The Dawn of the Space Age." *NASA*, National Aeronautics and Space Administration, 2023” <https://www.nasa.gov/history/sputnik//index.html>.

This is one of the first websites we gathered because it was cited as the first satellite, and was a great starting point for our research and a reference point.

“What Was the Space Race? | National Air and Space Museum.” National Air and Space Museum, 23 August 2023,

<https://airandspace.si.edu/stories/editorial/what-was-space-race>. Accessed 18 December 2025.

This website explains what the space race is, why it happened, and its effects. We used this to explain the effects the space race had on the International Space Station.

“STS-96.” NASA, 01 May 2025, <https://www.nasa.gov/mission/sts-96/>. Accessed 18 December 2025.

This website explains the importance of STS-96, the first ISS construction mission. We used this source to explain the mission's importance in the construction of the International Space Station.

“The History of Skylab.” *Thespacecollective.com*, 5 Feb. 2021, www.thespacecollective.com/us/blog/the-history-of-skylab.

We used this website because the Skylab was the first space station, so using it, we can see how it revolutionized the technology for future stations and the reforms that followed from problems and triumphs

“Zarya Module.” NASA, 27 September 2023, <https://www.nasa.gov/international-space-station/zarya-module/>. Accessed 18 December 2025.

This article explains how the Zarya module affected the space station and what it did for it. We used this to explain the Zarya module's importance in the construction of the ISS.