|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Program or Space Event** | Date | Manned | Unmanned | Satellite | Orbiter | Flyby | Lander | Rover | Probe | Space Station |
| **Sputnik 1** | 1959 |  |  |  |  |  |  |  |  |  |
| [Mercury program](https://en.wikipedia.org/wiki/Project_Mercury) | 1959 |  |  |  |  |  |  |  |  |  |
| [Apollo program](https://en.wikipedia.org/wiki/Apollo_program) | 1961 |  |  |  |  |  |  |  |  |  |
| [Gemini program](https://en.wikipedia.org/wiki/Gemini_program) | 1963 |  |  |  |  |  |  |  |  |  |
| **Vostok 6** | 1963 |  |  |  |  |  |  |  |  |  |
| **Surveyor 1**, | 1966 |  |  |  |  |  |  |  |  |  |
| **Apollo 8 & 7,9,10** | 1968 |  |  |  |  |  |  |  |  |  |
| **Apollo 11** | 1968 |  |  |  |  |  |  |  |  |  |
| [April 13](https://www.space.com/17250-apollo-13-facts.html) | 1970 |  |  |  |  |  |  |  |  |  |
| **Salyut 1** | 1971 |  |  |  |  |  |  |  |  |  |
| Pioneer 10 |  |  |  |  |  |  |  |  |  |  |
| [Skylab](https://en.wikipedia.org/wiki/Skylab) | 1973 |  |  |  |  |  |  |  |  |  |
| [Voyager 1](https://www.space.com/17688-voyager-1.html) | 1977 |  |  |  |  |  |  |  |  |  |
| [Space Shuttle](https://en.wikipedia.org/wiki/Space_Shuttle_program) | 1981 |  |  |  |  |  |  |  |  |  |
| [**Sally Ride**](https://www.space.com/16756-sally-ride-biography.html) | 1983 |  |  |  |  |  |  |  |  |  |
| [**Hubble Space Telescope**](https://www.space.com/15892-hubble-space-telescope.html) | 1990 |  |  |  |  |  |  |  |  |  |
| [Shuttle-Mir Program](https://en.wikipedia.org/wiki/Shuttle-Mir_Program) | 1995 |  |  |  |  |  |  |  |  |  |
| [Mars Pathfinder](https://www.space.com/17745-mars-pathfinder-sojourner-rover.html)  | 1997 |  |  |  |  |  |  |  |  |  |
| [International Space Station](https://en.wikipedia.org/wiki/International_Space_Station) | 1998 |  |  |  |  |  |  |  |  |  |
| **Chandra X-ray observatory**  | 1999 |  |  |  |  |  |  |  |  |  |
|  [**Spitzer Space Telescope**](https://www.space.com/284-spitzer-space-telescope-great-year.html) | 2003 |  |  |  |  |  |  |  |  |  |
| [**Space Shuttle Columbia disintegrates**](https://www.space.com/17056-kalpana-chawla-biography.html) | 2003 |  |  |  |  |  |  |  |  |  |
| **Kepler Mission** | 2009 |  |  |  |  |  |  |  |  |  |
| **Mars Curiosity** | 2011 |  |  |  |  |  |  |  |  |  |
| **Voyager 1** | 2012 |  |  |  |  |  |  |  |  |  |
| [**Current NASA Missions**](https://www.jpl.nasa.gov/missions/?type=current) |  |  |  |  |  |  |  |  |  |  |