



**NATIONAL
SPACE
CENTRE**

If you land on a rocket launch:
Move your piece up towards the rocket.

If you land on a comet tail:
Move your piece down towards the comet.

COMETS & ROCKETS

<p>END OF THE SPACE RACE</p>	<p>34. July 15, 1975 First multinational human-crewed mission <i>Soyuz 19</i> <i>Apollo-Soyuz Test Project</i></p>	<p>33. December 3, 1973 First Jupiter flyby <i>Pioneer 10</i> - NASA</p>	<p>32. July 15, 1972 First mission to enter the asteroid belt and leave inner Solar System <i>Pioneer 10</i> - NASA</p>	<p>31. December 2, 1971 First soft Mars landing/First signals from Mars surface <i>Mars 3</i></p>	<p>30. November 27, 1971 First impact into Mars <i>Mars 2</i></p>
<p>24. November 23, 1970 First remote-controlled mobile vehicle on another celestial body: the Moon - <i>Lunokhod 1</i></p>	<p>25. December 15, 1970 First soft landing on another planet / First signals from another planet - <i>Venera 7</i></p>	<p>26. April 19, 1971 First human-crewed space station launched <i>Salyut 1</i></p>	<p>27. July 31, 1971 First mobile vehicle lunar rover driven by humans on the Moon <i>Apollo 15</i> - NASA</p>	<p>28. August 5, 1971 First spacewalk in deep space <i>Apollo 15</i> - NASA</p>	<p>29. November 14, 1971 First spacecraft to orbit another planet: Mars <i>Mariner 9</i> - NASA</p>
<p>23. September 24, 1970 First robotic automatic sample return from another celestial body: the Moon <i>Luna 16</i></p>	<p>22. April 14, 1970 First explosion on board a spacecraft, crew survived <i>Apollo 13</i> - NASA</p>	<p>21. July 20, 1969 First humans on the Moon <i>Apollo 11</i> - NASA</p>	<p>20. December 21, 1968 First human-crewed spaceflight to orbit another celestial object: the Moon <i>Apollo 8</i> - NASA</p>	<p>19. April 3, 1966 First artificial satellite to orbit another celestial body: the Moon <i>Luna 10</i></p>	<p>18. March 16, 1966 First spacecraft docking <i>Gemini 8 / ATV</i> - NASA</p>
<p>12. July 10, 1962 First active communications satellite. <i>Telstar-AT&T</i></p>	<p>13. June 16, 1963 First woman in space (Valentina Tereshkova) <i>Vostok 6</i></p>	<p>14. October 12, 1964 First multi-person crew (3) <i>Voskhod 1</i></p>	<p>15. March 18, 1965 First extra-vehicular activity ("space walk") <i>Voskhod 2</i></p>	<p>16. June 3, 1965 First space walk by an American <i>Gemini 4</i> - NASA</p>	<p>17. July 14, 1965 First Mars flyby <i>Mariner 4</i> - NASA</p>
<p>11. April 26, 1962 First British artificial satellite in orbit <i>Ariel 1</i></p>	<p>10. March 7, 1962 First orbital solar observatory <i>OSO-1</i> - NASA</p>	<p>9. May 19, 1961 First planetary flyby (Venus) <i>Venera 1</i></p>	<p>8. May 5, 1961 First pilot-controlled space flight (Alan Shepard) <i>Freedom 7</i></p>	<p>7. April 12, 1961 First human spaceflight (Yuri Gagarin) <i>Vostok 1</i></p>	<p>6. August 19, 1960 First animals returned from space <i>Sputnik 5</i></p>
<p>START OF THE SPACE RACE</p>	<p>1. October 4, 1957 First artificial satellite <i>Sputnik 1</i></p>	<p>2. November 3, 1957 First dog in orbit (Laika) <i>Sputnik 2</i></p>	<p>3. August 7, 1959 First photograph of Earth from orbit <i>Explorer 6</i> - NASA</p>	<p>4. September 14, 1959 First impact into another celestial body: the Moon <i>Luna 2</i></p>	<p>5. October 7, 1959 First photos of far side of the Moon <i>Luna 3</i></p>