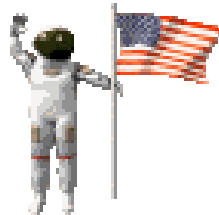




## A Walk On The Moon



[http://www.youtube.com/watch?v=Jg80HZsv\\_js&feature=related](http://www.youtube.com/watch?v=Jg80HZsv_js&feature=related)



<https://www.youtube.com/watch?v=jB32IAjqUFo>



The first human-made object to reach the surface of the Moon was the [Soviet Union's Luna 2](#) mission on 13 September 1959.

The [United States' Apollo 11](#) was the first manned mission to land on the Moon on 20 July 1969.

There have been [six manned landings](#) (between 1969 and 1972) and numerous unmanned landings.

Twelve men have walked on the Moon and 18 more orbited the Moon without landing.

**Men who walked on the Moon:**

Neil Armstrong Apollo 11 (1<sup>st</sup> man to step on the moon)

Buzz Aldrin Apollo 11 (2<sup>nd</sup> man to step on the moon)

Pete Conrad Apollo 12

Allen Bean Apollo 12

Alan Shepard Apollo 14

Edgar Mitchell Apollo 14

David Scott Apollo 15

James Irwin Apollo 15

John Young Apollo 16

Charles Duke Apollo 16

Eugene Cernan Apollo 17

Harrison Schmitt Apollo 17



**Last person on the moon - Eugene Cernan in December 1972. with Apollo 17**

<http://www.bbc.com/future/story/20140805-the-last-man-to-walk-on-the-moon>



article

**Men Who Orbited the Moon Without Landing**

1. Frank Borman - Apollo 8
2. Jim Lovell - Apollo 8, Apollo 13 (intended to land)
3. William Anders - Apollo 8
4. Tom Stafford - Apollo 10
5. John Young - Apollo 10 (later landed on Apollo 16)
6. Eugene Cernan - Apollo 10 (later landed on Apollo 17)
7. Michael Collins - Apollo 11
8. Dick Gordon - Apollo 12 (had been slated to land on Apollo 18)
9. Jack Swigert - Apollo 13
10. Fred Haise - Apollo 13 (intended to land; had been slated to land on Apollo 19)
11. Stuart Roosa - Apollo 14 (he also have been slated to land on the moon with Apollo 21 if missions beyond Apollo 20 been planned)
12. Al Worden - Apollo 15
13. Ken Mattingly - Apollo 16
14. Ronald Evans - Apollo 17
15. Stuart Roosa - Apollo 14 (he also have been slated to land on the moon with Apollo 21 if missions beyond Apollo 20 been planned)
16. Al Worden - Apollo 15
17. Ken Mattingly - Apollo 16
18. Ronald Evans - Apollo 17

# Last man on moon documentary <sup>1 hr 36 min</sup>

<https://www.bing.com/videos/search?q=last+person+on+the+moon&view=detail&mid=E544613A80D3E68F7961E544613A80D3E68F7961&FORM=VIRE>



How Have Astronomers Been Able to Study the Surface of Venus.docx