

Who Was Neil Armstrong

Neil Armstrong

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Neil Alden Armstrong (August 5, 1930 – August 25, 2012) was an American astronaut and aeronautical engineer who, as the commander of the 1969 Apollo 11 mission, became the first person to walk on the Moon. He was also a naval aviator, test pilot and university professor.

Armstrong was born and raised near Wapakoneta, Ohio. He entered Purdue University, studying aeronautical engineering, with the United States Navy paying his tuition under the Holloway Plan. He became a midshipman in 1949 and a naval aviator the following year. He saw action in the Korean War, flying the Grumman F9F Panther from the aircraft carrier USS Essex. After the war, he completed his bachelor's degree at Purdue and became a test pilot at the National Advisory Committee for Aeronautics (NACA) High-Speed Flight Station at Edwards Air Force Base in California. He was the project pilot on Century Series fighters and flew the North American X-15 seven times. He was also a participant in the U.S. Air Force's Man in Space Soonest and X-20 Dyna-Soar human spaceflight programs.

Armstrong joined the NASA Astronaut Corps in the second group, which was selected in 1962. He made his first spaceflight as command pilot of Gemini 8 in March 1966, becoming NASA's first civilian astronaut to fly in space. During this mission with pilot David Scott, he performed the first docking of two spacecraft; the mission was aborted after Armstrong used some of his re-entry control fuel to stabilize a dangerous roll caused by a stuck thruster. During training for Armstrong's second and last spaceflight as commander of Apollo 11, he had to eject from the Lunar Landing Research Vehicle moments before a crash.

On July 20, 1969, Armstrong and Apollo 11 Lunar Module (LM) pilot Buzz Aldrin became the first people to land on the Moon, and the next day they spent two and a half hours outside the Lunar Module Eagle spacecraft while Michael Collins remained in lunar orbit in the Apollo Command Module Columbia. When Armstrong first stepped onto the lunar surface, he famously said: "That's one small step for [a] man, one giant leap for mankind." It was broadcast live to an estimated 530 million viewers worldwide. Apollo 11 was a major U.S. victory in the Space Race, by fulfilling a national goal proposed in 1961 by President John F. Kennedy "of landing a man on the Moon and returning him safely to the Earth" before the end of the decade. Along with Collins and Aldrin, Armstrong was awarded the Presidential Medal of Freedom by President Richard Nixon and received the 1969 Collier Trophy. President Jimmy Carter presented him with the Congressional Space Medal of Honor in 1978, he was inducted into the National Aviation Hall of Fame in 1979, and with his former crewmates received the Congressional Gold Medal in 2009.

After he resigned from NASA in 1971, Armstrong taught in the Department of Aerospace Engineering at the University of Cincinnati until 1979. He served on the Apollo 13 accident investigation and on the Rogers Commission, which investigated the Space Shuttle Challenger disaster. In 2012, Armstrong died due to complications resulting from coronary bypass surgery, at the age of 82.

RV Neil Armstrong

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Oceanographic Institution. Secretary of the Navy Ray Mabus announced on September 24, 2012, that the research vessel was to be named after Neil Armstrong, the first person to walk on the Moon and a former naval aviator who served in the Korean War.

The ship was ordered in May 2010 as a replacement for RV Knorr, operated by Woods Hole Oceanographic Institution since 1970. The ship was constructed by Dakota Creek Industries of Anacortes, Washington and scheduled for completion in 2014 for entry into service in 2015.

It was launched on 29 March 2014, christened by Carol Armstrong, passed sea trials 7 August 2015 and delivered to the Navy on 23 September 2015. A sister ship, RV Sally Ride (AGOR-28), was launched 9 August 2014 to be operated by Scripps Institution of Oceanography under a renewable charter-party agreement.

Neil Armstrong (ice hockey)

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First Man: The Life of Neil A. Armstrong

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First Man: The Life of Neil A. Armstrong is the authorized biography of Neil Armstrong, the astronaut who became the first human to walk on the Moon, on July 20, 1969. The book was written by James R. Hansen and was first published in 2005 by Simon & Schuster. The book describes Armstrong's involvement in the United States space program (culminating in the historic Apollo 11 mission), and details his personal life and upbringing.

The book has received a warm reception from several individuals associated with astronomy and the promotion of spaceflight. Examples include the broadcast journalist Walter Cronkite, and the English public intellectual Sir Patrick Moore.

The book was adapted into the 2018 film First Man.

Armstrong Air & Space Museum

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The Armstrong Air & Space Museum is a museum in Wapakoneta, Ohio, the hometown of aviator and astronaut Neil Armstrong, the first man to set foot on the Moon. Opened in 1972, the museum chronicles Ohio's contributions to the history of aeronautics and space flight. The museum is home to the original Gemini 8 spacecraft piloted by Armstrong to perform the world's first space docking, two of Armstrong's space suits, multiple items from the Apollo Program missions, a Moon rock brought back during the Apollo 11 mission, and an F5D Skylancer. The museum has several main galleries that cover spaceflight history from the early beginnings of the Space Race to the end of the Space Shuttle era. In the museum's Astro-theater, multimedia presentations and documentaries are cast upon the interior of the dome.

The Armstrong Museum is a member site in a larger network of museums and destinations owned by the Ohio History Connection. The National Aviation Heritage Area (NAHA) lists the Armstrong Air & Space

Museum as one of its partner organizations, citing its preservation of historically relevant material related to the history of aerospace. While the museum bears the name of the famed Apollo 11 astronaut, Armstrong had no formal connection with the museum nor did he benefit from the organization in any way.

Statue of Neil Armstrong (Los Angeles)

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The statue of Neil Armstrong is a bronze statue in Los Angeles, California, United States, located at campus of the University of Southern California, at the Epstein Family Plaza, near the intersection of Watt Way and Bloom Walk. It is dedicated to Neil Armstrong, astronaut, who as the member of the Apollo 11 mission, was the first person to walk on the Moon, who as the university's alumnus. It was designed by sculptor Jon Hair, and unveiled in August 2013.

Neil Armstrong Airport

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Auglaize County Neil Armstrong Airport (IATA: AXV, ICAO: KAXV, FAA LID: AXV) is a public use airport located in New Knoxville, Ohio, eight nautical miles (9 mi, 15 km) southwest of the central business district of Wapakoneta, Ohio. It is owned by the Auglaize County Airport Authority. This airport is included in the National Plan of Integrated Airport Systems for 2019–2023, which categorizes it as a general aviation facility.

Nearby Wapakoneta is the birthplace of Neil Armstrong, aviator, astronaut and first person to walk on the Moon. The airport is as such home to a museum dedicated to Armstrong and space flight. The airport also engages in education programs for young locals.

In 2024, the airport was host to nearly 90 aircraft who arrived to view a total solar eclipse.

Magnificent Desolation (book)

autobiographical books written by Buzz Aldrin, the Apollo 11 astronaut who with Neil Armstrong made the first human Moon landing. The 2009 book concentrates mainly

Magnificent Desolation: The Long Journey Home from the Moon is the second of two autobiographical books written by Buzz Aldrin, the Apollo 11 astronaut who with Neil Armstrong made the first human Moon landing. The 2009 book concentrates mainly on the period after his return from space, and illuminates many of the difficulties he had in coping with his instant world-wide fame following the achievement.

In the book Aldrin writes candidly about depression, the breakup of his marriage, the isolation and loss of a sense of purpose after leaving NASA, and a decade of struggle to overcome alcoholism. The Guardian notes that "Aldrin removes his space helmet and shows us the very human face of an all-American hero."

The ISBN of Magnificent Desolation is ISBN 978-0-307-46345-6.

Bristol Township School District

Elementary School, Levittown (1,015 students, 2021–22) Middle schools Neil A. Armstrong Middle School, Fairless Hills (757 students, 2021–22) Benjamin Franklin

Bristol Township School District is a public school district located in Levittown, Pennsylvania (U.S.). It covers Bristol Township in Bucks County. It has 5,971 students in grades PK, K-12 with a student-teacher

ratio of 15.23 to 1. The district operates six schools (three elementary schools, two middle schools, one high school) covering grades from pre-kindergarten to 12th grade.

Armstrong (crater)

Apollo 11 landing site, Tranquility Base. Named after American astronaut Neil Armstrong, the crater is the easternmost of the row of three craters named in

Armstrong is a small lunar impact crater located in the southern part of the Mare Tranquillitatis. It lies about 50 kilometers to the northeast of the Apollo 11 landing site, Tranquility Base. Named after American astronaut Neil Armstrong, the crater is the easternmost of the row of three craters named in honor of the Apollo 11 crew members. To the north is the Ranger 8 impact site.

This crater was previously identified as Sabine E before being renamed by the IAU. Sabine itself is located due west of Armstrong.

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