

## One Small Step For Man Skypodore

As a man he would walk on the moon, but what was Neil Armstrong like as child? Find out in this narrative biography of an American history all-star. Neil Armstrong didn't grow up wanting to be an astronaut—because there were no astronauts in 1930. But he did love to fly from an early age, and after serving in the Korean War and then finishing college, he joined the organization that would eventually become NASA. As the first man to walk on the moon in 1969, his comment, “That’s one small step for man, one giant leap for mankind,” was heard by millions, and Neil Armstrong’s influence on the world didn’t stop there. From his early years in Ohio to his NASA career, to his later service as an aerospace professor and on Congressional panels, Neil Armstrong’s life is a legacy to be admired, and this narrative biography illuminates his childhood.

When the boy from Ohio was growing up he became obsessed with flight—he piloted a plane before he drove a car. He raptly followed the exploits of Chuck Yeager in the Bell X-1, and wondered if he himself might have the right stuff one day. As he saw the Mercury 7 astronauts assembled, he lamented that he had been born a generation too late for the great adventure into outer space. But Neil Armstrong's chance would come. His colleagues in the Gemini and Apollo programs wondered at his preternatural calm as he piloted through near-death experiences, and then, finally, in 1969, the Eagle landed, and Armstrong took "one small step for a man, one giant leap for mankind." He was instantly declared

an American hero, but was he one? The good news, as thrillingly documented in the pages of this commemorative LIFE tribute, is that Armstrong was exemplary in many ways. From the boyhood years to the life-changing-and world-changing-accomplishment, Armstrong stayed true to his course, and did thereafter until his death in August 2012 at age 82. All of it is here: LIFE's coverage of the space race, the family photos from Ohio, the tick-tock coverage of Apollo 11, the retreat into the peace and quiet-and family life-that always mattered to Neil Armstrong. When he was younger, Armstrong gazed at the astronauts in the pages of LIFE. And now, his story is told there once more-in full.

On July 20, 1969 the whole world stopped. It was a day in which a man who grew up on a farm without electricity would announce, "One small step for man, one giant leap for mankind." In this, the first ever biography of Neil Armstrong, Leon Wagener explores the man whose walk on the moon is still compared to humankind's progenitor's crawl out of the primordial ooze. And whose retreat back to a farm in his native Ohio soon after the last ticker tape confetti fell, has left him looked upon as a reclusive hermit ever since. This is the true story of a national hero, whose life long quest to walk on the moon truly mirrors our best selves, an American who braved incredible danger daily over a long career, finally achieving what seemed impossible, and broke free of the Earth's surly bonds proving forever that man can reach for the stars, and succeed. Relying on hundreds of interviews with family and friends of the astronaut, plus

generous access to the NASA files, Leon Wagener explores the life of one of America's true heroes, in a book filled with extraordinary adventure, and even greater achievement. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

Keen to learn but short on time? Get to grips with the life of Neil Armstrong in next to no time with this concise guide. 50Minutes.com provides a clear and engaging analysis of Neil Armstrong. "One small step for man, one giant leap for mankind" – it was with these pivotal words that Neil Armstrong became world-famous, being the first man to walk on the Moon and becoming a legend on 21 July 1969. Along with Buzz Aldrin and Michael Collins, he successfully completed this feat which proved the technological prowess of America to the rest of the world and changed the history of humanity forever. In just 50 minutes you will:

- Learn about Neil Armstrong's life, education and career and how he came to be chosen to be the first man to set foot on the Moon
- Understand the pivotal moments of the space race in the second half of the 20th century between America and the USSR
- Analyse the success of Armstrong's Apollo 11 mission, and how it managed to overcome problems to land on the Moon before returning to Earth safely

ABOUT 50MINUTES.COM | History & Culture 50MINUTES.COM will enable you to quickly understand the main events, people, conflicts and discoveries from world history that have shaped the world we live in today. Our publications present the key information on a wide variety of topics in a quick and accessible way that is guaranteed to save

you time on your journey of discovery.

On July 20, 1969, Neil Armstrong took "one small step for man, one giant leap for mankind" when the Apollo 11 landed on the moon. But it wasn't just one man who got us to the moon. *Rocket to the Moon!* explores the people and technology that made the moon landing possible. For ages 9- 11.

Here is the most up-to-date history of man in space, researched by a NASA insider from astronaut interviews, diaries and speeches, and even top-secret documents from the former Soviet Union, with many revelations appearing in print for the very first time,. *One Small Step* shows space travel as it's never been seen before and those who read it will be both shocked at the dangers and failings of the space missions, and full of admiration for the courage of those who travelled into space. There are surprises in these pages even to those who closely follow space exploration. From Laika, Yuri Gagarin, Alan Shepard and John Glenn, to Columbia, the International Space Station and SpaceShipOne, via the Vostok, Soyuz, Gemini and Apollo missions and the moon landings, *One Small Step* is a unique first-hand history of space exploration.

Recreates the experiences of Neil Armstrong and Buzz Aldrin as they approach, land, and walk on the Moon, plant the American flag, collect rocks, take pictures, and finally lift off, reconnecting with their space ship, the Columbia.

Learn about the early years of the first person to step foot on the moon, a historic feat he described as "one small step for man, one giant leap for mankind."

This official NASA document provides the complete transcription of the historic Apollo 11 post-flight debriefing given by astronauts Neil Armstrong, Buzz Aldrin, and Michael Collins on July 31, 1969. Every aspect of the incredible adventure is discussed - from moonwalking to personal hygiene issues, launch through landing. This is an invaluable addition to the ebook library of anyone interested in the Apollo moon landings. Contents: Suiting and Ingress \* Status Checks and Countdown \* Powered Flight \* Earth Orbit and Systems Checkout \* TLI through S-IVB Closeout \* Translunar Coast \* LOI through Lunar Module Activation \* Lunar Module Checkout through Separation \* DOI through Touchdown \* Lunar Surface \* CSM Circumlunar Operations \* Lift-Off, Rendezvous and Docking \* Lunar Module Jettison through TEI \* Transearth Coast \* Entry \* Landing and Recovery \* Geology and Experiments \* Command Module Systems Operations \* Lunar Module Systems Operations \* Miscellaneous Systems, Flight Equipment and GFE \* Visual Sightings \* Pre-mission Planning \* Mission Control \* Training \* Human Factors \* Miscellaneous \* Concluding Comments At 10:56 P.M. EDT, Sunday, July 20. Astronaut Neil A. Armstrong, spacecraft commander of Apollo 11, set foot on the moon. His descent from the lowest rung of the ladder which was attached to a leg of the lower stage of the Lunar Module (LM), to the footpad, and then to the

surface of earth's only natural satellite constituted the climax of a national effort that began in 1961. It was an effort that involved, at its peak, more than 300,000 people in industry, the universities and in government. As he took his epochal step, Armstrong commented "That's one small step for a man, one giant leap for Mankind." Sharing this electric moment with Armstrong and Edwin "Buzz" Aldrin, the LM pilot, were an estimated half-billion TV watchers in most of the earth's nations. As the astronaut descended the ladder, he pulled a "D" ring that deployed a black and white television camera which was focused to record the event. Framed by parts of the LM's under-carriage, Armstrong's heavily-booted left foot descended across millions of TV tubes until his boot sole made contact.

These official NASA history documents provide unique accounts of the Apollo lunar landing program. The first document, *What Made Apollo A Success?* (NASA SP-287) describes three of the basic ingredients of the success of Apollo: spacecraft hardware that is most reliable, flight missions that are extremely well planned and executed, and flight crews that are superbly trained and skilled.

Contents: Introduction by George M. Low; Design Principles Stressing Simplicity by Kenneth S. Kleinknecht; Testing To Ensure Mission Success by Scott H. Simpkinson; Apollo Crew Procedures, Simulation, And Flight Planning by Warren J. North

And C. H. Woodling; Flight Control In The Apollo Program by Eugene F. Kranz And James Otis Covington; Action On Mission Evaluation And Flight Anomalies by Donald D. Arabian; Techniques Of Controlling The Trajectory by Howard W. Tindall, Jr.; Flexible Yet Disciplined Mission Planning by C. C. Kraft, Jr., J. P. Mayer, C. R. Huss, And R. P. Parten. The introduction states: We will limit ourselves to those tasks that were the direct responsibility of the NASA Manned Spacecraft Center: spacecraft development, mission design and mission planning, flight crew operations, and flight operations. We will describe spacecraft design principles, the all-important spacecraft test activities, and the discipline that evolved in the control of spacecraft changes and the closeout of spacecraft anomalies; and we will discuss how we determined the best series of flights to lead to a lunar landing at the earliest possible time, how these flights were planned in detail, the techniques used in establishing flight procedures and carrying out flight operations, and, finally, crew training and simulation activities - the activities that led to a perfect flight execution by the astronauts. The First Lunar Landing As Told By The Astronauts Armstrong, Aldrin, and Collins in a Post-flight Press Conference, the second document in this ebook compilation, is a transcript of the Apollo 11 conference. It's a description of man's historic first trip to another celestial body by the men who made

the journey. Neil Armstrong, commander of Apollo 11, began the first-hand report to the world of the epic voyage of Eagle and Columbia to the Moon and back to Earth. After 24 hours in lunar orbit Armstrong and Aldrin separated Eagle from Columbia, to prepare for descent to the lunar surface. On July 20 at 4:18 p.m. EDT, the Lunar Module touched down on the Moon at Tranquility Base. Armstrong reported "The Eagle Has Landed." And at 10:56 p.m., Armstrong, descending from Eagle's ladder and touching one foot to the Moon's surface, announced: "That's one small step for a man, one giant leap for mankind." Aldrin soon joined Armstrong. Before a live television camera which they set up on the surface, they performed their assigned tasks. The third and final document, The Lunar Roving Vehicle - Historical Perspective, is a detailed examination of the success of the moon rover by an engineer at the NASA Marshall Space Flight Center in Huntsville, Alabama. The purpose of this paper is to raise the consciousness level of the current space exploration planners to what, in the early 1970s, was a highly successful roving vehicle. During the Apollo program, the vehicle known as the Lunar Roving Vehicle (LRV) was designed for carrying two astronauts, their tools, and the equipment needed for rudimentary exploration of the Moon. This paper contains a discussion of the vehicle, its characteristics, and its use on the Moon.

Conceivably, the LRV has the potential to meet some future requirements, either with relatively low cost modifications or via an evolutionary route. This aspect, however, is left to those who would choose to further study these options.

Forty years ago, Neil Armstrong to be the first and Buzz Aldrin were the first humans to both land and walk on the Moon. This was a defining moment in history and aptly described by Commander Armstrong as One Small Step for Man, One Giant Leap for Mankind, clearly defining the magnitude of this achievement. But even more importantly, this was a defining moment for the United States, who had beaten the then Soviet Union to the Moon, thereby winning the Space Race, which was such a dominant theme of that time. This 40th anniversary book sanctioned by NASA can serve a number of other purposes. It can remind all of us what we were capable of doing and can still do; it highlights the many individuals who were involved in making it happen; and it can be a salute to all the other astronauts involved in the overall Apollo project and its many successes. Foreword by Dr. Buzz Aldrin. It's important that we reflect upon and celebrate our experiences, to learn from them and to push for more small steps and giant leaps. "One Small Step" commemorates the 40th Anniversary of the Apollo 11 Moon Landing and all of those individuals who helped make it a success. It inspires us to keep

dreaming and reaching while saluting the mission and those who made it happen. I hope you enjoy it as much as I do and that it will rouse you to take at least one small step of your own.

Forty years ago, Buzz Aldrin became the second human - minutes after Neil Armstrong - to set foot on a celestial body other than the Earth. The event remains one of mankind's greatest achievements and was witnessed by the largest worldwide television audience in history. In the years since, millions more have had their earth-centric perspective changed forever by gazing at the iconic photograph of Aldrin standing on the surface of the Moon with the blackness of space behind him. He described what he saw as 'magnificent desolation'. The flight of Apollo 11 made Aldrin one of the most famous people on the planet, yet few people know the rest of the story. In *Magnificent Desolation*, Aldrin not only gives us a harrowing first-person account of the lunar landing that came within seconds of failure, as well as the ultimate insider's view of life as one of the superstars of America's space program, he also opens up with remarkable candor about his more personal trials - and eventual triumphs - back on Earth. From the glory of being part of the mission that fulfilled President Kennedy's challenge to reach the Moon before the decade was out, Aldrin returned home to an Air Force career stripped of purpose or direction, other than as a public relations tool that

NASA put to relentless use in a seemingly nonstop world tour. The twin demons of depression and alcoholism emerged - the first of which Aldrin confronted early and publicly and the second of which he met with denial until it nearly killed him. As an adventure story, a searing memoir of self-destruction and self-renewal, and as a visionary rallying cry to once again set our course for Mars and beyond, *Magnificent Desolation* is the thoroughly human story of a genuine hero.

Improve your life fearlessly with this essential guide to kaizen—the art of making great and lasting change through small, steady steps. The philosophy is simple: Great change is made through small steps. And the science is irrefutable: Small steps circumvent the brain's built-in resistance to new behavior. No matter what the goal—losing weight, quitting smoking, writing a novel, starting an exercise program, or meeting the love of your life—the powerful technique of kaizen is the way to achieve it. Written by psychologist and kaizen expert Dr. Robert Maurer, *One Small Step Can Change Your Life* is the simple but potent guide to easing into new habits—and turning your life around. Learn how to overcome fear and procrastination with his 7 Small Steps—including how to Think Small Thoughts, Take Small Actions, and Solve Small Problems—to steadily build your confidence and make insurmountable-seeming goals suddenly feel doable. Dr. Maurer also

shows how to visualize virtual change so that real change can come more easily. Why small rewards lead to big returns. And how great discoveries are made by paying attention to the little details most of us overlook. His simple regimen is your path to continuous improvement for anything from losing weight to quitting smoking, paying off debt, or conquering shyness and meeting new people. Rooted in the two-thousand-year-old wisdom of the Tao Te Ching—"The journey of a thousand miles begins with a single step"—here is the way to change your life without fear, without failure, and start on a new path of easy, continuous improvement.

An authorized portrait of the first astronaut to set foot on the moon sheds light on other aspects of his career, from the honors he received as a naval aviator to the price he and his family paid for his professional dedication.

Instant New York Times Bestseller As the fiftieth anniversary of the first lunar landing approaches, the award winning historian and perennial New York Times bestselling author takes a fresh look at the space program, President John F. Kennedy's inspiring challenge, and America's race to the moon. "We choose to go to the Moon in this decade and do the other things, not because they are easy, but because they are hard; because that goal will serve to organize and measure the best of our energies and skills, because that challenge is one

that we are willing to accept, one we are unwilling to postpone, and one we intend to win.”—President John F. Kennedy On May 25, 1961, JFK made an astonishing announcement: his goal of putting a man on the moon by the end of the decade. In this engrossing, fast-paced epic, Douglas Brinkley returns to the 1960s to recreate one of the most exciting and ambitious achievements in the history of humankind. *American Moonshot* brings together the extraordinary political, cultural, and scientific factors that fueled the birth and development of NASA and the Mercury, Gemini and Apollo projects, which shot the United States to victory in the space race against the Soviet Union at the height of the Cold War. Drawing on new primary source material and major interviews with many of the surviving figures who were key to America’s success, Brinkley brings this fascinating history to life as never before. *American Moonshot* is a portrait of the brilliant men and women who made this giant leap possible, the technology that enabled us to propel men beyond earth’s orbit to the moon and return them safely, and the geopolitical tensions that spurred Kennedy to commit himself fully to this audacious dream. Brinkley’s ensemble cast of New Frontier characters include rocketeer Wernher von Braun, astronaut John Glenn and space booster Lyndon Johnson. A vivid and enthralling chronicle of one of the most thrilling, hopeful, and turbulent eras in the nation’s

history, American Moonshot is an homage to scientific ingenuity, human curiosity, and the boundless American spirit.

In 1969 Houston, Texas, thirteen-year-old Scott learns to fly from his father, an Air Force flight instructor, but when NASA needs him for a secret space mission, Scott's elation is tempered by concern that his mother, who has moved to Florida, will find out. Reprint.

Much has been written about Neil Armstrong, America's modern hero and history's most famous space traveler. Yet shy of fame and never one to steal the spotlight Armstrong was always reluctant to discuss his personal side of events. Here for the first time is the definitive story of Neil's life of flight he shared for five decades with a trusted friend – Jay Barbree. Working from 50 years of conversations he had with Neil, from notes, interviews, NASA spaceflight transcripts, and remembrances of those Armstrong trusted, Barbree writes about Neil's three passions – flight, family, and friends. This is the inside story of Neil Armstrong from the time he flew combat missions in the Korean War and then flew a rocket plane called the X-15 to the edge of space, to when he saved his Gemini 8 by flying the first emergency return from Earth orbit and then flew Apollo-Eleven to the moon's Sea of Tranquility. Together Neil and Jay discussed everything, from his love of flying, to the war years, and of course his

time in space. The book is full of never-before-seen photos and personal details written down for the first time, including what Armstrong really felt when he took that first step on the moon, what life in NASA was like, his relationships with the other astronauts, and what he felt the future of space exploration should be. As the only reporter to have covered all 166 American astronaut flights and moon landings Jay knows these events intimately. Neil Armstrong himself said, "Barbree is history's most experienced space journalist. He is exceptionally well qualified to recall and write the events and emotions of our time." Through his friendship with Neil and his dedicated research, Barbree brings us the most accurate account of his friend's life of flight, the book he planned for twenty years.

Purdue University has played a leading role in providing the engineers who designed, built, tested, and flew the many aircraft and spacecraft that so changed human progress during the 20th century. It is estimated that Purdue has awarded 6% of all BS degrees in aerospace engineering, and 7% of all PhDs in the United States during the past 65 years. The University's alumni have led significant advances in research and development of aerospace technology, have headed major aerospace corporations and government agencies, and have established an amazing record for exploration of space. More than one third of all US

manned space flights have had at least one crew member who was a Purdue engineering graduate (including the first and last men to step foot on the moon). The School of Aeronautics & Astronautics was founded as a separate school within the College of Engineering at Purdue University in 1945. The first edition of this book was published in 1995, at the time of the school's 50th anniversary. This corrected and expanded second edition brings the school's illustrious history up to date, and looks to Purdue's future in the sky and in space.

A beautiful lined journal to commemorate the first moon landing. The Apollo 11 mission was the successful realization of JFK's publicly stated goal, in May 1961, of landing a man on the moon and returning him safely to the Earth. And on July 20, 1969 American astronaut, Neil Armstrong, proclaims: "That's one small step for a man, one giant leap for mankind."

First Man on the Moon: His Life and Legacy "That's one small step for a man, one giant leap for mankind." When Neil Armstrong placed his booted foot on the lunar surface, he took what was already conceived as a transcendent moment in a tumultuous time and, unbelievably, he elevated it. He wasn't just an astronaut, and it wasn't just about science, the space race with the Russians, or any other one thing. It was about possibility, and joy. Neil Armstrong, the new special edition from the editors

of LIFE, tells the story of a legendary pilot that risked everything, alongside a brave team of astronauts and NASA engineers, to achieve the impossible. You'll learn all about the space race, and how Houston's finest made good on President John F. Kennedy's promise to reach the moon by the end of the 1960s. About the immense sacrifices-both in time spent and lives lost-the number of missions, and the number of failures before the ultimate success of the Apollo 11 landing. Plus: TIME senior writer Jeffrey Kluger stops by to regale us with a tale of the time he spent with Armstrong, and we take a peek behind the curtain at the new Oscar-nominated film based on the American hero's life, First Man. LIFE's Neil Armstrong is a must-have for the adventurer in your life, and a totemic reminder that when we put our minds to it, anything is possible. First man on the Moon Neil Armstrong reveals the adventure of the first Moon landing, and how the Earth and the Moon came to be, in this unique non-fiction picture book. A young boy sits up in bed and gazes at the distant Moon through his window. He wonders if, one day, a human will stand on its surface and look back at the Earth. But Earth is already being studied from the Moon. An all-seeing Moon rock of almost impossible age, called Bok, has been looking down at our blue and green planet for millennia. Geologists - people who study rocks - have a saying: 'Rocks remember'. During his time,

Bok has witnessed some truly wondrous things. Created in the Earth-shattering collision 4.5 billion years ago that led to the formation of the Moon, he has seen stars burst into being and meteors streak through the solar system. He has seen his own Moon surface be transformed with craters, and he has watched a fiery, volcanic planet transform into the haven we know today - as mountain ranges rose up, oceans appeared and dinosaurs roamed the Earth. And he found himself rudely awoken one early lunar morning by a strange creature picking him up and throwing him into a box. That is how Bok and Neil Armstrong first met, and this is their (true) story. An introduction to the life of astronaut Neil Armstrong, who was the first man to walk on the moon.

Where love is concerned, the smallest steps are often the hardest to take—especially when you’ve guarded your heart as carefully as Iris Miller has. Still bruised from a relationship that crashed and burned, and all the meaningless hookups that followed, Iris has given up on love and buttoned her feelings up tight. But when Cameron Hansen joins Iris’s law firm and her soccer team, and even starts hanging out in her favorite bookstore, everything gets turned upside down. Beautiful, open, and forward, Cam is impossible to ignore, and Iris is surprised to find herself intrigued. Cam’s straight, happily engaged, and simply looking for a friend—or so it seems.

London's bitterly cold winter makes winning their soccer championship almost as difficult as keeping their feelings in check, being honest with each other, and trying not to fall in love. Iris and Cam are about to discover the meaning of taking chances and following your heart, even if it means getting hurt. A tender story about a tough-as-nails girl forced to take one small step towards understanding during the summer of 1969. "Muscle Man McGinty is a squirrelly runt, a lying snake, and a pitiful excuse for a ten-year old.....the problem is that no one knows it but me. In the entire town of Massapequa Park, only I can see him for what he really is. A phony." Tamara Ann Simpson is determined to expose Muscle Man McGinty, a foster boy new to her neighborhood, for the liar that she knows he is. Muscle Man tells the other kids his uncle is Neil Armstrong and he even has the audacity to challenge the entire block to a kickball game. So, why is Tamara the only one who can see through this kid? It's the summer of 1969 and things are changing in Tamara's little town of Massapequa, Long Island, and in the world. Perhaps Tamara can take one small step towards a bit of compassion and understanding.

One Small Step?The Great Moon Hoax and the Race to Dominate Earth from SpaceCLAIRVIEW BOOKS

From the very first manned flight into orbit right up to the present day, there have been serious anomalies in the official narrative of the conquest of space. Best-selling

author Gerhard Wisnewski dissects the history in minute detail--from the first Russian missions in the early 1960 to the final American moon project of Apollo 17 in 1972, and onwards to the American landing planned in future. Using forensic methods of investigation, he pieces together a complex jigsaw to reveal a disturbing picture of lies, falsifications and simulations.

It's 1969, and thirteen-year-old Scott is doing all the things that normal boys do -- and also flying airplanes with his Air Force flight instructor father. When Scott successfully crash-lands a training plane, NASA takes notice. They hope to recruit him for their top-secret space program, which will launch a test flight to the moon before the first lunar landing. This craft was intended to be piloted by chimps, but one chimp had to be dismissed, and now they need a quick substitute -- who better than a boy aviator? Soon Scott is on his way to the NASA training facility. There he's surprised to discover just how clever and competent the chimps are -- they're able to control the flight simulators like regular astronauts do. The chimps are more like humans than Scott ever imagined, so why, then, did one of them go crazy? Is there something about this mission that NASA isn't telling him? G-forces collide with government secrets as Scott races to prepare for his journey to the moon. Brimming with nonstop action and adventure, this is the story of a courageous young man who dares to follow his dream.

A biography of Neil Armstrong, the first person to set foot on the Moon, in graphic novel format. Neil Armstrong: First Man on the Moon! is a biography of the astronaut

who became the first person to walk on the Moon in 1969. From earning a pilot's certificate at age 16 to being a test pilot for supersonic jets, Armstrong spent most of the early part of his life perfecting the skills he would need for the historic Moon landing. Calm and collected under pressure, he was an ideal candidate for NASA's astronaut program, and is remembered for his famous words, spoken after he set foot on the Moon: "That's one small step for a man, one giant leap for mankind." Full-color illustrations and historically accurate text make this biography an entertaining, educational, and inspiring read for those who enjoy history and graphic novels.

This Apollo 11 moon landing journal notebook is 6" x 9" and has 110 college ruled, blank lined pages (55 sheets) which provides plenty of room for writing ideas, thoughts, or to do lists. The notebook is perfect for note taking, journaling, writing poetry, daily planner, lists, making to do lists, ideas, travel journal, organizer, diary, notepad, gratitude or your next book. Great as a commemorative gift to celebrate the 50th anniversary of the first man on the Moon on July 20th, 1969. Perfect gift for kids, adults, girls, boys, American patriots, and people who are passionate about science, space and space travel. Features actual NASA images on the cover, collect all 4 WINNER OF THREE EISNER AWARDS. The adventures of Yorick Brown continue in Y: THE LAST MAN: ONE SMALL STEP, collecting issues #11-17 of the critically acclaimed series. A Russian Soyuz capsule is coming down from the International Space Station carrying three passengers: one woman and two men.

Could this be the end of Yorick's tenure as last living male?

The New York Times bestselling, “meticulously researched and absorbingly written” (The Washington Post) story of the trailblazers and the ordinary Americans on the front lines of the epic Apollo 11 moon mission.

President John F. Kennedy astonished the world on May 25, 1961, when he announced to Congress that the United States should land a man on the Moon by 1970.

No group was more surprised than the scientists and engineers at NASA, who suddenly had less than a decade to invent space travel. When Kennedy announced that goal, no one knew how to navigate to the Moon. No one knew how to build a rocket big enough to reach the Moon, or how to build a computer small enough (and powerful enough) to fly a spaceship there.

No one knew what the surface of the Moon was like, or what astronauts could eat as they flew there. On the day of Kennedy's historic speech, America had a total of fifteen minutes of spaceflight experience—with just five of those minutes outside the atmosphere. Russian dogs had more time in space than US astronauts. Over the next decade, more than 400,000 scientists, engineers, and factory workers would send twenty-four astronauts to the Moon. Each hour of space flight would require one million hours of work back on Earth to get America to the Moon on July 20, 1969. “A veteran space reporter with a vibrant touch—nearly every sentence has a fact, an insight, a colorful quote or part of a piquant anecdote” (The Wall Street Journal) and in *One Giant Leap*, Fishman has written the sweeping, definitive behind-the-

scenes account of the furious race to complete one of mankind's greatest achievements. It's a story filled with surprises—from the item the astronauts almost forgot to take with them (the American flag), to the extraordinary impact Apollo would have back on Earth, and on the way we live today. From the research labs of MIT, where the eccentric and legendary pioneer Charles Draper created the tools to fly the Apollo spaceships, to the factories where dozens of women sewed spacesuits, parachutes, and even computer hardware by hand, Fishman captures the exceptional feats of these ordinary Americans. “It's been 50 years since Neil Armstrong took that one small step. Fishman explains in dazzling form just how unbelievable it actually was” (Newsweek). Apollo follows man's dream of walking among the stars and charts how space travel and space programs have grown since then. In 2019, it will have been 50 years since Neil Armstrong became the first man to walk on the Moon. When his famous words came crackling across the atmosphere—“That's one small step for man; one giant leap for mankind.” The first moon landing took place on July 20, 1969, during the Apollo 11 mission. Nine days earlier, on July 11, 1969, David Bowie released his iconic “Space Oddity” song about Major Tom the astronaut. The two events resonated with people back on Earth like a match made in the heavens. The crew of Apollo 11—Neil Armstrong, Buzz Aldrin, and Michael Collins—had been launched into space by the powerful Saturn 5, a three-stage rocket which was about as tall as a 36-story building. It was the culmination of NASA's human spaceflight program which began 1961.

This is the story of the Apollo Missions, with all of its ups and downs—in 1967, a cabin fire killed the entire crew of Apollo 1, and-after an oxygen tank exploded-the Apollo 13 crew limped back to Earth using the lunar module as “lifeboat.” But despite Apollo’s many setbacks, twelve men walked on the Moon and their place in American history was assured forever.

Can ordinary people make a lasting impact on the world around them? Matthew Barnett's answer is an emphatic Yes! In *One Small Step*, he shows that it is not as daunting as one might think. It all starts with a heart that is open to the leading of the Holy Spirit and a willingness to do as he leads. These small steps--most often very simple acts that can be done on a daily basis--require only our obedience and follow-through. With inspiring stories and biblical takeaways, bestselling author Matthew Barnett calls readers to set aside their fears and boldly embrace the life-changing adventure of becoming the hands and feet of Jesus to the broken people right outside their front doors. You will soon discover that “random acts of kindness” are not so random after all. Neil Armstrong, the first person to step on the moon, uttered the legendary statement: “That’s one small step for a man, one giant leap for mankind.” This thrilling book explains how a young boy from Ohio became arguably the most famous astronaut of all time. A pilot by the time he was 16, Armstrong served in the Korean War before joining the US space program. Readers will learn the amazing story of the journey to the moon and gain an understanding of how perilous that mission really was. Armstrong’s interviews, writings, and other insights are

interspersed throughout this must-read volume.

A short story from *BEGIN, END, BEGIN: A #LOVEOZYA ANTHOLOGY*. This story contains: explosions, the first person born on Mars, a greenhouse, two girls, a small tree called Horace, kissing, difficult decisions about what to do after school, action sequences, and that awkward moment when you try to figure out if your best friend is into you.

“An extraordinary delight for a reader of any age.” —The New York Times Book Review Brian Floca explores Apollo 11’s famed moon landing with this newly expanded edition of *Moonshot!* Simply told, grandly shown, and now with eight additional pages of brand-new art and more in-depth information about the historic moon landing, here is the flight of Apollo 11. Here for a new generation of readers and explorers are the steady astronauts clicking themselves into gloves and helmets, strapping themselves into sideways seats. Here are their great machines in all their detail and monumentality, the ROAR of rockets, and the silence of the Moon. Here is a story of adventure and discovery—a story of leaving and returning during the summer of 1969, and a story of home, seen whole, from far away.

A colorfully illustrated, pocket-size picture book biography of the first man to walk on the moon, astronaut Neil Armstrong. Neil Armstrong is an American astronaut most famous for being the first person to walk on the moon: “One small step for man, one giant leap for mankind.” Before enrolling in the NASA Astronaut Corps in 1962, Armstrong was an officer in the U.S. Navy and served in the Korean War. Follow this extraordinary

man's life and accomplishments, from childhood to space and back again. Pocket Bios are full of personality, introducing readers to fascinating figures from history with simple storytelling and cheerful illustrations. Titles include men and women from history, exploration, the sciences, the arts, the ancient world, and more.

### RELIVE THE WALK THAT CHANGED THE WORLD

Touch, feel, and experience the story behind the first moon landing. This celebration of the 40th anniversary of the Apollo 11 moon landing is a collection of keepsakes and memories that bring that historic moment of pride and accomplishment to life for a new generation. A stunning lenticular cover animates man's first steps on the moon; an embossed textured page inside reproduces footprints in lunar soil; stickers, replicas, mission patches, fold-out newspaper pages, collecting cards, removable novelties and more complete this spectacular commemorative book.

Soon to be a major motion picture, this is the first—and only—definitive authorized account of Neil Armstrong, the man whose “one small step” changed history. When Apollo 11 touched down on the Moon’s surface in 1969, the first man on the Moon became a legend. In *First Man*, author James R. Hansen explores the life of Neil Armstrong. Based on over fifty hours of interviews with the intensely private Armstrong, who also gave Hansen exclusive access to private documents and family sources, this “magnificent panorama of the second half of the American twentieth century” (Publishers Weekly, starred review) is an unparalleled biography of an

American icon. In this “compelling and nuanced portrait” (Chicago Tribune) filled with revelations, Hansen vividly recreates Armstrong’s career in flying, from his seventy-eight combat missions as a naval aviator flying over North Korea to his formative trans-atmospheric flights in the rocket-powered X-15 to his piloting Gemini VIII to the first-ever docking in space. For a pilot who cared more about flying to the Moon than he did about walking on it, Hansen asserts, Armstrong’s storied vocation exacted a dear personal toll, paid in kind by his wife and children. For the near-fifty years since the Moon landing, rumors have swirled around Armstrong concerning his dreams of space travel, his religious beliefs, and his private life. A penetrating exploration of American hero worship, Hansen addresses the complex legacy of the First Man, as an astronaut and as an individual. “First Man burrows deep into Armstrong’s past and present...What emerges is an earnest and brave man” (Houston Chronicle) who will forever be known as history’s most famous space traveler.

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