

# Rise Of The Rocket Girls

**Book Deals: Week of June 1, 2020 - Publishers Weekly**

**Tuition to Increase Across CSU Campuses | Rise of Girls' Flag ... - Capital Public Radio News**

**Lost in Space Race: Women Denied Proper Place in History (Op-Ed) - Space.com**

**Big business' windfall profits rocket to "obscene" \$1 trillion a year ... - Oxfam International**

NASA's 'Rocket Girls' Are No Longer Forgotten History - Smithsonian Magazine

The Lowdown on September's Harvest Moon - Universe Today

**'We are this good': Swedish golf's rising star hopes history-making win will be watershed moment for women's game - CNN**

**Former 'Cosmic Girl' all set to launch - AviationSource News**

**'Summer House' Recap Season 7, Episode 7: 'Rise and Wine' - Vulture**

**After rocket fire, Israeli airstrikes target Hamas special forces base in Gaza - The Times of Israel**

After weeks in besieged Gaza, some foreign nationals and wounded Palestinians are allowed to leave - KGET 17

**The 40 best (and biggest!) country songs from the 2010s - Yardbarker**

**10 Books About Female Space Pioneers, Because Women Have ... - Bustle**

Capito Marks 30th Girls Rise Up Event - Shelley Moore Capito

TikTok's Algorithm Keeps Pushing Suicide to Vulnerable Kids - Bloomberg

**One Story One City Returns to Santa Clarita Public Library - SCVNEWS.com**

**'Rise of the Rocket Girls' Tells the Stories of NASA's Women Pioneers - Space.com**

One Community Four Books: The Moon and Beyond - City of Round Rock

**Israel vows 'mighty vengeance' after surprise attack - Reuters.com**

**Glo Helin and the rise and rise of JPL's Rocket Girls: Larry Wilson - The Whittier Daily News**

**Universal Music Greater China Signs Former 'Rocket Girls 101' Member Sunnee - Variety**

The Women Behind the Jet Propulsion Laboratory - The Atlantic

**Newsmaker: Nathalia Holt - American Libraries**

**Live updates | Israel OKs limited aid for Gaza as regional tensions rise following hospital blast - KGET 17**

**Two local Catholic academies rise to finals of rocketry tourney - CatholicPhilly.com**

Will Israel Widen The War And Will Hamas Run Out of Rockets? - WBUR News

**At 82, NASA pioneer Sue Finley still reaching for the stars - Phys.org**

**Cook County property taxes skyrocket for thousands of homeowners and businesses, with increases up to 1000 percent; how to appeal - WLS-TV**

The Secret History of the Women Who Got Us Beyond the Moon - National Geographic

**Why do so many books have 'girl' in the title? - MPR News**

11 Books That Will Remind You How Strong You Are - Romper

**Barbara Lewis Paulson - Hamilton's Funeral Home**

Dr. Darrel Ray: Religion's Impact on The Rise of The Incels - Santa Barbara Edhat

**The forgotten story of NASA's black female scientists comes to life in ... - ThinkProgress**

**Plastic fantastic! As noughties chick flick Mean Girls is set for a Gen Z revival, how TikTokers are reclaimin - Daily Mail**

**Domestic Violence On the Rise Among Syrian Refugees - The New York Times**

Meet The Amazing Women Who Launched America's First Rockets - Popular Science

On Being a Black Female Math Whiz During the Space Race ... - The New York Times

**'You Only Fear What You Don't Know': Women in STEM Take Centre Stage at Rising India-She Shakti - News18**

**Space Science: First three round the Moon - Nature.com**

**The rise, fall and rise of Soccer AM: 'It was organised chaos, a bit of carnage' - The Athletic**

7 books about women's space history for Women's History Month - Syfy

**17 Factual and Fictional Books About Space Exploration - tor.com**

**#Reviewing Rise of the Rocket Girls - The Strategy Bridge**

**Five Women Who Made Aviation History - The New York Times**

Nov. 18: Netanyahu, Gallant say IDF will reach Hamas operatives everywhere - The Times of Israel

Amanda Gorman's Books Sky Rocket in Sales Despite Florida Book Ban - Variety

**The Women Computers of NASA's Jet Propulsion Laboratory ... - Space.com**

The True Stories of the Women on the Front Lines of America's ... - Literary Hub

**Gender dysphoria is rising—and so is professional disagreement ... - The BMJ**

**Chappell Roan on Elton John, queer stardom, and Olivia Rodrigo's ... - The Independent**

Israeli survivors recount terror at music festival, where Hamas ... - The Associated Press

Get to Know Rising Girl Group XG With These 10 Fun Facts ... - Just Jared

**Space science: The women who launched NASA - Nature.com**

**No, Teen Suicide Isn't Rising Because Life Got Objectively Worse - New York Magazine**

**Science Writer Nathalia Holt Talks to PLOS About Rocket Girls, Silly ... - PLOS**

**Rocket Girls der Nasa: Die Raumfahrt-Pionierinnen um Katherine ... - DER SPIEGEL**

'Rise of the Rocket Girls' (US 2016): Book Excerpt - Space.com

Double Dragon Gaiden: Rise of the Dragons Review - IGN

**Post-Roe v. Wade: Criminalization of Abortion, Miscarriages ... - Bloomberg**

Female New Wave: Zheng Qinwen | AO - Australian Open

'Rocket Girls,' soaring tale of women who helped launch space race - USA TODAY

Three Years Ago, Her Art Sold for \$400 at the Beach. Now It Fetches ... - The Wall Street Journal

**Former Astronaut Mae Jemison to Speak at UA Commencement - AZPM**

What's on TV Wednesday: 'We Will Rise' with Michelle Obama and ... - The New York Times

Five things to know about Anhelina Kalinina's rocket rise - WTA Tennis

Our Town: What the rise of Nazism looked like in Baltimore during ... - Baltimore Sun

**Uncovering Women Code Breakers | Ellington - Virginia Connection Newspapers**

17 Books About Female Scientists That Will Take You On ... - Bustle

Former Rocket Girls Member Yamy Exposes Her CEO For Bullying - Kpopstarz

**New players shine as Twinsburg girls soccer edges rival Hudson - Akron Beacon Journal**

**5 Fast Facts About China's Pop Darling Lai Meiyun - That's Online**

**More than half of humans on track to be overweight or obese by 2035 - report - The Guardian**

**Gaza Death Toll Rises, Diplomats Try To Avoid Ground War - WBUR News**

Inciting Teens to Terror: How Palestinian Stars Are Born - <https://www.israeltoday.co.il/>

**8 Books About Women in Space - Book Riot**

**Book Review: Wise Gals by Nathalia Holt - Criminal Element**

*Intel Costa Rica trabajó el año pasado con 500 niñas y jóvenes para ... - LaRepublica.net*

**How 'Hidden Figures' Came Together: Interview with Author Margot ... - Space.com**

**As global poverty levels increase, let us not forget period poverty ... - Journal of Global Health Reports**

*Despite rocket blast, students' project to rise again - Detroit News*

*A Space Pioneer, 79, Is Ready to Track Juno for NASA (Published ... - The New York Times*

*Best Books of 2016 - MIT Technology Review*

**Opinion | The Rise and Fall of China's 'Stout,' 'Dark' and 'Not Pretty ... - The New York Times**

Esports on the rise as area high schools jump on board - St. Louis Post-Dispatch

**Jewish students report fear as antisemitism rises on college campuses - The Washington Post**

**Hidden Figures: Books to read if you liked the movie - Entertainment Weekly News**

**Wise Gals** - Nathalia Holt 2022-09-13

From the New York Times bestselling author of *Rise of the Rocket Girls* comes the never-before-told story of a small cadre of influential female spies in the precarious early days of the CIA—women who helped create the template for cutting-edge espionage (and blazed new paths for equality in the workplace) in the treacherous post-WWII era. In the wake of World War II, four agents were critical in helping build a new organization that we now know as the CIA. Adelaide Hawkins, Mary Hutchison, Eloise Page, and Elizabeth Sudmeier, called the “wise gals” by their male colleagues because of their sharp sense of humor and even quicker intelligence, were not the stereotypical femme fatale of spy novels. They were smart, courageous, and groundbreaking agents at the top of their class, instrumental in both developing innovative tools for intelligence gathering—and insisting (in their own unique ways) that they receive the credit and pay their expertise deserved. Throughout the Cold War era, each woman had a vital role to play on the international stage. Adelaide rose through the ranks, developing new cryptosystems that advanced how spies communicate with each other. Mary worked overseas in Europe and Asia, building partnerships and allegiances that would last decades. Elizabeth would risk her life in the Middle East in order to gain intelligence on deadly Soviet weaponry. Eloise would wield influence on scientific and technical operations worldwide, ultimately exposing global terrorism threats. Through their friendship and shared sense of purpose, they rose to positions of power and were able to make real change in a traditionally “male, pale, and Yale” organization—but not without some tragic losses and real heartache along the way. Meticulously researched and beautifully told, Holt uses firsthand interviews with past and present officials and declassified government documents to uncover the stories of these four inspirational women. *Wise Gals* sheds a light on the untold history of the women whose daring foreign intrigues, domestic persistence, and fighting spirit have been and continue to be instrumental to our country’s security.

*Fly Girls* - Keith O'Brien 2019

From NPR correspondent Keith O' Brien comes this thrilling Young Readers' edition of the untold story about pioneering women, including Amelia Earhart, who fought to compete against men in the high-stakes national air races of the 1920s and 1930s—and won. In the years between World War I and World War II, airplane racing was one of the most popular sports in America. Thousands of fans flocked to multiday events, and the pilots who competed in these races were hailed as heroes. Well, the male pilots were hailed. Women who flew planes were often ridiculed by the press, and initially they weren't invited to race. Yet a group of women were determined to take to the sky--no matter what. With guts and grit, they overcame incredible odds both on the ground and in the air to pursue their dreams of flying and racing planes. *Fly Girls* follows the stories of five remarkable women: Florence Klingensmith, a high-achieving school dropout from North Dakota; Ruth Elder, an Alabama housewife; Amelia Earhart, the most famous, but not necessarily the most skilled; Ruth Nichols, a daughter of Wall Street wealth who longed to live a life of her own; and Louise Thaden, who got her start selling coal in Wichita. Together, they fought for the chance to race against the men--and in 1936 one of them would triumph in the toughest race of all. Complete with photographs and a glossary, *Fly Girls* celebrates a little-known slice of history wherein tenacious, trail-blazing women braved all obstacles to achieve greatness.

**The Wives of Los Alamos** - TaraShea Nesbit 2014-04-24

Their average age was twenty-five. They came from Berkeley, Cambridge, Paris, London and Chicago – and arrived in New Mexico ready for adventure or at least resigned to it. But hope quickly turned to hardship in the desolate military town where everything was a secret, including what their husbands were doing at the lab. They lived in barely finished houses with a P.O. Box for an address, in a town wreathed with barbed wire, all for the benefit of 'the project' that didn't exist as far as the greater world was concerned. They were constrained by the words they couldn't say out loud, the letters they couldn't send home, the freedom they didn't have. Though they were strangers, they joined together – babies were born, friendships were forged, children grew up. But then 'the project' was unleashed and even bigger challenges faced the women of Los Alamos, as they struggled with the burden of their contribution towards the creation of the most destructive force in mankind's history – the atomic bomb. Contentious, gripping and intimate, *The Wives of Los Alamos* is a personal tale of one of the most momentous events in our history.

**Rise of the Rocket Girls** - Nathalia Holt 2016-04-05

The riveting true story of the women who launched America into space. In the 1940s and 50s, when the newly minted Jet Propulsion Laboratory needed quick-thinking mathematicians to calculate velocities and plot trajectories, they didn't turn to male graduates. Rather, they recruited an elite group of young women who, with only pencil, paper, and mathematical prowess, transformed rocket design, helped bring about the first American satellites, and made the exploration of the solar system possible. For the first time, *Rise of the Rocket Girls* tells the stories of these women -- known as "human computers" -- who broke the boundaries of both gender and science. Based on extensive research and interviews with all the living members of the team, *Rise of the Rocket Girls* offers a unique perspective on the role of women in science: both where we've been, and the far reaches of space to which we're heading. "If *Hidden Figures* has you itching to learn more about the women who worked in the space program, pick up Nathalia Holt's lively, immensely readable history, *Rise of the Rocket Girls*." -- Entertainment Weekly

*The Queens of Animation* - Nathalia Holt 2019-10-22

From the bestselling author of *Rise of the Rocket Girls*, the untold, "richly detailed" story of the women of Walt Disney Studios, who shaped the iconic films that have enthralled generations (Margot Lee Shetterly, New York Times bestselling author of *Hidden Figures*). From *Snow White* to *Moana*, from *Pinocchio* to *Frozen*, the animated films of Walt Disney Studios have moved and entertained millions. But few fans know that behind these groundbreaking features was an incredibly influential group of women who fought for respect in an often ruthless male-dominated industry and who have slipped under the radar for decades. In *The Queens of Animation*, bestselling author Nathalia Holt tells their dramatic stories for the first time, showing how these women infiltrated the boys' club of Disney's story and animation departments and used early technologies to create the rich artwork and unforgettable narratives that have become part of the American canon. As the influence of Walt Disney Studios grew -- and while battling sexism, domestic abuse, and workplace intimidation -- these women also fought to transform the way female characters are depicted to young audiences. With gripping storytelling, and based on extensive interviews and exclusive access to archival and personal documents, *The Queens of Animation* reveals the vital contributions these women made to Disney's Golden Age and their continued impact on animated filmmaking,

culminating in the record-shattering *Frozen*, Disney's first female-directed full-length feature film. A Best Book of 2019: Library Journal, Christian Science Monitor, and Financial Times

*Go, Girls, Go!* - Frances Gilbert 2019-11-05

Come along for a rollicking ride in this picture book celebration of vehicles that puts girls in the driver's seat! Girls can race...and girls can fly. Girls can rocket way up high! Piloting fire trucks, trains, tractors, and more, the girls in this book are on the go! Join them for an exuberant journey that celebrates how girls can do—and drive—anything.

**Cured** - Nathalia Holt 2015-02-24

"Nathalia Holt presents a thorough account of the research that provides scientists with hope that a cure will one day be achievable... and her empathy shines through in her prose. This is as important a social history as it is a medical document."—The Daily Beast Two patients—each known in medical history as the Berlin Patient—were cured of the HIV virus. The two patients' disparate cures came twelve years apart, but Nathalia Holt, an award-winning scientist at the forefront of HIV research, connects the molecular dots of these cases for the first time. Scientists are known to maintain a professional distance from those they study, but sometimes scientists are not just investigators, they are caregivers, too. *Cured* illustrates that even in the era of high-tech and big pharma, the way doctors and patients communicate remains a critical ingredient in the advance of this science. Holt offers a kind of hope that the thirty-four million people currently infected with HIV need and a story of ingenuity, dedication, and humanity that will inspire the rest of us.

*The Mercury 13* - Martha Ackmann 2004-07-13

For readers of *The Astronaut Wives Club*, *The Mercury 13* reveals the little-known true story of the remarkable women who trained for NASA space flight. In 1961, just as NASA launched its first man into space, a group of women underwent secret testing in the hopes of becoming America's first female astronauts. They passed the same battery of tests at the legendary Lovelace Foundation as did the Mercury 7 astronauts, but they were summarily dismissed by the boys' club at NASA and on Capitol Hill. The USSR sent its first woman into space in 1963; the United States did not follow suit for another twenty years. For the first time, Martha Ackmann tells the story of the dramatic events surrounding these thirteen remarkable women, all crackerjack pilots and patriots who sometimes sacrificed jobs and marriages for a chance to participate in America's space race against the Soviet Union. In addition to talking extensively to these women, Ackmann interviewed Chuck Yeager, John Glenn, Scott Carpenter, and others at NASA and in the White House with firsthand knowledge of the program, and includes here never-before-seen photographs of the Mercury 13 passing their Lovelace tests.

Despite the crushing disappointment of watching their dreams being derailed, the Mercury 13 went on to extraordinary achievement in their lives: Jerrie Cobb, who began flying when she was so small she had to sit on pillows to see out of the cockpit, dedicated her life to flying solo missions to the Amazon rain forest; Wally Funk, who talked her way into the Lovelace trials, went on to become one of the first female FAA investigators; Janey Hart, mother of eight and, at age forty, the oldest astronaut candidate, had the political savvy to steer the women through congressional hearings and later helped found the National Organization for Women. A provocative tribute to these extraordinary women, *The Mercury 13* is an unforgettable story of determination, resilience, and inextinguishable hope.

**Riddle of the Labyrinth** - Margalit Fox 2013-07-11

The decoding of Linear B is one of the world's greatest stories: from the discovery of a cache of ancient tablets recording a lost prehistoric language to the dramatic solution of the riddle nearly seventy years later, it exerts a mesmerising pull on the imagination. But this captivating story is missing a crucial piece. Two men have dominated Linear B in popular history: Arthur Evans, the intrepid Victorian archaeologist who unearthed Linear B at Knossos and Michael Ventris, the dashing young amateur who produced a solution. But there was a third figure: Alice Kober, without whose painstaking work, recorded on pieces of paper clipped from hymn-sheets and magazines and stored in cigarette boxes in her Brooklyn loft, Linear B might still remain a mystery. Drawing on Kober's own papers - only made available recently - Margalit Fox provides the final piece of the enigma, and along the way reveals how you decipher a language when you know neither its grammar nor its alphabet as well as the stories behind other ancient languages, like the dancing-man Rongorongo of Easter Island.

*Rocket Girl* - George D. Morgan 2013-07-09

LIKE THE FEMALE SCIENTISTS PORTRAYED IN HIDDEN FIGURES,

MARY SHERMAN MORGAN WAS ANOTHER UNSUNG HEROINE OF THE SPACE AGE—NOW HER STORY IS FINALLY TOLD. This is the extraordinary true story of America's first female rocket scientist. Told by her son, it describes Mary Sherman Morgan's crucial contribution to launching America's first satellite and the author's labyrinthine journey to uncover his mother's lost legacy—one buried deep under a lifetime of secrets political, technological, and personal. In 1938, a young German rocket enthusiast named Wernher von Braun had dreams of building a rocket that could fly him to the moon. In Ray, North Dakota, a young farm girl named Mary Sherman was attending high school. In an age when girls rarely dreamed of a career in science, Mary wanted to be a chemist. A decade later the dreams of these two disparate individuals would coalesce in ways neither could have imagined. World War II and the Cold War space race with the Russians changed the fates of both von Braun and Mary Sherman Morgan. When von Braun and other top engineers could not find a solution to the repeated failures that plagued the nascent US rocket program, North American Aviation, where Sherman Morgan then worked, was given the challenge. Recognizing her talent for chemistry, company management turned the assignment over to young Mary. In the end, America succeeded in launching rockets into space, but only because of the joint efforts of the brilliant farm girl from North Dakota and the famous German scientist. While von Braun went on to become a high-profile figure in NASA's manned space flight, Mary Sherman Morgan and her contributions fell into obscurity—until now.

**Summary and Analysis of Rise of the Rocket Girls: The Women Who Propelled Us, from Missiles to the Moon to Mars** - Worth Books 2017-05-02

So much to read, so little time? This brief overview of *Rise of the Rocket Girls* tells you what you need to know—before or after you read Nathalia Holt's book. Crafted and edited with care, Worth Books set the standard for quality and give you the tools you need to be a well-informed reader. This short summary and analysis of *Rise of the Rocket Girls* includes: Historical context Chapter-by-chapter overviews Profiles of the main characters Detailed timeline of key events Important quotes Fascinating trivia Glossary of terms Supporting material to enhance your understanding of the original work About *Rise of the Rocket Girls: The Women Who Propelled Us, from Missiles to the Moon to Mars* by Nathalia Holt: When the Jet Propulsion Laboratory first began researching rocket science and the possibilities within space exploration in the middle of the twentieth century, they hired a hyper intelligent group of female mathematicians to work with their staff of engineers. In *Rise of the Rocket Girls: The Women Who Propelled Us, from Missiles to the Moon to Mars*, Nathalia Holt examines four decades of the JPL's major accomplishments from interviews and research of these groundbreaking women who were recruited to be "human computers," including, from this team of unsung heroes, Barbara Paulson, Helen Ling, Sue Finley, and Sylvia Lundy. As the JPL's projects evolved from developing missiles and satellites to executing moon landings and planetary exploration projects, the women's roles grew too, becoming the team responsible for launching America into Space—and they did it all while balancing marriage and children, too. The summary and analysis in this ebook are intended to complement your reading experience and bring you closer to a great work of nonfiction.

**A Lab of One's Own** - Patricia Fara 2018

Female scientists, doctors, and engineers experienced independence and responsibility during the First World War. Suffragists including Virginia Woolf's sister, Ray Strachey, aligned themselves with scientific and technological progress, and mobilized women to enter conventionally male domains such as engineering and medicine. Profiles include mental health pioneer Isabel Emslie, chemist and co-inventor of tear gas Martha Whiteley, Scottish army doctor Mona Geddes, and botanist Helen Gwynne Vaughan. Though suffragist Millicent Fawcett declared triumphantly that "the war revolutionized the industrial position of women. It found them serfs, and left them free," the truth was very different. Although women had helped the country to victory and won the vote for those over thirty, they had lost the battle for equality. Men returning from the Front reclaimed their jobs, and conventional hierarchies were re-established. Fara examines how these pioneers, temporarily allowed into an exclusive world before the door slammed shut again, paved the way for today's women scientists.--

**Rise of the Rocket Girls: The Women Who Propelled Us, from Missiles to the Moon T** -

*How to Make a Spaceship* - Julian Guthrie 2016-09-20

A New York Times bestseller! The historic race that reawakened the

promise of manned spaceflight A Finalist for the PEN/E. O. Wilson Literary Science Writing Award Alone in a Spartan black cockpit, test pilot Mike Melvill rocketed toward space. He had eighty seconds to exceed the speed of sound and begin the climb to a target no civilian pilot had ever reached. He might not make it back alive. If he did, he would make history as the world's first commercial astronaut. The spectacle defied reason, the result of a competition dreamed up by entrepreneur Peter Diamandis, whose vision for a new race to space required small teams to do what only the world's largest governments had done before. Peter Diamandis was the son of hardworking immigrants who wanted their science prodigy to make the family proud and become a doctor. But from the age of eight, when he watched Apollo 11 land on the Moon, his singular goal was to get to space. When he realized NASA was winding down manned space flight, Diamandis set out on one of the great entrepreneurial adventure stories of our time. If the government wouldn't send him to space, he would create a private space flight industry himself. In the 1990s, this idea was the stuff of science fiction. Undaunted, Diamandis found inspiration in an unlikely place: the golden age of aviation. He discovered that Charles Lindbergh made his transatlantic flight to win a \$25,000 prize. The flight made Lindbergh the most famous man on earth and galvanized the airline industry. Why, Diamandis thought, couldn't the same be done for space flight? The story of the bullet-shaped SpaceShipOne, and the other teams in the hunt, is an extraordinary tale of making the impossible possible. It is driven by outsized characters—Burt Rutan, Richard Branson, John Carmack, Paul Allen—and obsessive pursuits. In the end, as Diamandis dreamed, the result wasn't just a victory for one team; it was the foundation for a new industry and a new age.

*Rise of the Rocket Girls* - Nathalia Holt 2016-04-05

The riveting true story of the women who launched America into space. In the 1940s and 50s, when the newly minted Jet Propulsion Laboratory needed quick-thinking mathematicians to calculate velocities and plot trajectories, they didn't turn to male graduates. Rather, they recruited an elite group of young women who, with only pencil, paper, and mathematical prowess, transformed rocket design, helped bring about the first American satellites, and made the exploration of the solar system possible. For the first time, *Rise of the Rocket Girls* tells the stories of these women -- known as "human computers" -- who broke the boundaries of both gender and science. Based on extensive research and interviews with all the living members of the team, *Rise of the Rocket Girls* offers a unique perspective on the role of women in science: both where we've been, and the far reaches of space to which we're heading. "If *Hidden Figures* has you itching to learn more about the women who worked in the space program, pick up Nathalia Holt's lively, immensely readable history, *Rise of the Rocket Girls*." -- Entertainment Weekly

*Rocket Girl Vol. 1* - Brandon Montclare 2014-07-09

Collects ROCKET GIRL #1-5. A teenage cop from a hightech future is sent back in time to 1986 New York City. Dayoung Johansson is investigating the Quintum Mechanics megacorporation for crimes against time. As she pieces together the clues, she discovers the 'future' she calls home--an alternate reality version of 2014--shouldn't exist at all! *Rocket Girl* returns this fall with #6 and a new arc!

*The Girls of Atomic City* - Denise Kiernan 2013-03-05

The New York Times bestseller, now available in paperback—an incredible true story of the top-secret World War II town of Oak Ridge, Tennessee, and the young women brought there unknowingly to help build the atomic bomb. "The best kind of nonfiction: marvelously reported, fluidly written, and a remarkable story...As meticulous and brilliant as it is compulsively readable." —Karen Abbott, author of *Sin in the Second City* At the height of World War II, Oak Ridge, Tennessee, was home to 75,000 residents, and consumed more electricity than New York City, yet it was shrouded in such secrecy that it did not appear on any map. Thousands of civilians, many of them young women from small towns across the U.S., were recruited to this secret city, enticed by the promise of solid wages and war-ending work. What were they actually doing there? Very few knew. The purpose of this mysterious government project was kept a secret from the outside world and from the majority of the residents themselves. Some wondered why, despite the constant work and round-the-clock activity in this makeshift town, did no tangible product of any kind ever seem to leave its guarded gates? The women who kept this town running would find out at the end of the war, when Oak Ridge's secret was revealed and changed the world forever. Drawing

from the voices and experiences of the women who lived and worked in Oak Ridge, *The Girls of Atomic City* rescues a remarkable, forgotten chapter of World War II from obscurity. Denise Kiernan captures the spirit of the times through these women: their pluck, their desire to contribute, and their enduring courage. "A phenomenal story," and Publishers Weekly called it an "intimate and revealing glimpse into one of the most important scientific developments in history." "Kiernan has amassed a deep reservoir of intimate details of what life was like for women living in the secret city...Rosie, it turns out, did much more than drive rivets." —The Washington Post

*Rise of the Rocket Girls* - Nathalia Holt 2017-01-17

The riveting true story of the women who launched America into space. In the 1940s and 50s, when the newly minted Jet Propulsion Laboratory needed quick-thinking mathematicians to calculate velocities and plot trajectories, they didn't turn to male graduates. Rather, they recruited an elite group of young women who, with only pencil, paper, and mathematical prowess, transformed rocket design, helped bring about the first American satellites, and made the exploration of the solar system possible. For the first time, *Rise of the Rocket Girls* tells the stories of these women--known as "human computers"--who broke the boundaries of both gender and science. Based on extensive research and interviews with all the living members of the team, *Rise of the Rocket Girls* offers a unique perspective on the role of women in science: both where we've been, and the far reaches of space to which we're heading. "If *Hidden Figures* has you itching to learn more about the women who worked in the space program, pick up Nathalia Holt's lively, immensely readable history, *Rise of the Rocket Girls*." --Entertainment Weekly

*Almost Astronauts* - Tanya Lee Stone 2011-09-27

They had the right stuff. They defied the prejudices of the time. And they blazed a trail for generations of women to follow. What does it take to be an astronaut? Excellence at flying, courage, intelligence, resistance to stress, top physical shape -- any checklist would include these. But when America created NASA in 1958, there was another unspoken rule: you had to be a man. Here is the tale of thirteen women who proved that they were not only as tough as the toughest man but also brave enough to challenge the government. They were blocked by prejudice, jealousy, and the scrawled note of one of the most powerful men in Washington. But even though the Mercury 13 women did not make it into space, they did not lose, for their example empowered young women to take their place in the sky, piloting jets and commanding space capsules. ALMOST ASTRONAUTS is the story of thirteen true pioneers of the space age. Back matter includes an author's note, an appendix, further reading, a bibliography, sources, source notes, and an index.

*Broad Band* - Claire L. Evans 2018-03-06

If you loved *Hidden Figures* or *The Rise of the Rocket Girls*, you'll love Claire Evans' breakthrough book on the women who brought you the internet--written out of history, until now. "This is a radically important, timely work," says Miranda July, filmmaker and author of *The First Bad Man*. The history of technology you probably know is one of men and machines, garages and riches, alpha nerds and programmers--but from Ada Lovelace, who wrote the first computer program in the Victorian Age, to the cyberpunk Web designers of the 1990s, female visionaries have always been at the vanguard of technology and innovation. In fact, women turn up at the very beginning of every important wave in technology. They may have been hidden in plain sight, their inventions and contributions touching our lives in ways we don't even realize, but they have always been part of the story. VICE reporter and YACHT lead singer Claire L. Evans finally gives these unsung female heroes their due with her insightful social history of the Broad Band, the women who made the internet what it is today. Seek inspiration from Grace Hopper, the tenacious mathematician who democratized computing by leading the charge for machine-independent programming languages after World War II. Meet Elizabeth "Jake" Feinler, the one-woman Google who kept the earliest version of the Internet online, and Stacy Horn, who ran one of the first-ever social networks on a shoestring out of her New York City apartment in the 1980s. Join the ranks of the pioneers who defied social convention to become database poets, information-wranglers, hypertext dreamers, and glass ceiling-shattering dot com-era entrepreneurs. This inspiring call to action shines a light on the bright minds whom history forgot, and shows us how they will continue to shape our world in ways we can no longer ignore. Welcome to the Broad Band. You're next.

## Rise Of The Rocket Girls:

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