hidden figures book

hidden figures book is a powerful, eye-opening narrative that brings to light the untold stories of the African-American women mathematicians who played pivotal roles at NASA during the space race. This article explores the origins, key themes, and historical impact of the hidden figures book, shedding light on its cultural significance and the real-life women who inspired it. Readers will discover an in-depth summary, detailed character profiles, and insights into the author's research. We will also discuss how the book has influenced education, STEM fields, and popular culture. Whether you are a student, educator, or history enthusiast, this comprehensive guide delivers everything you need to know about the hidden figures book and why it remains essential reading today.

- Overview of the Hidden Figures Book
- Historical Context and Setting
- Main Characters and Real-Life Inspirations
- Major Themes and Messages
- Impact and Legacy of the Book
- Adaptations and Cultural Influence
- Frequently Asked Questions

Overview of the Hidden Figures Book

The hidden figures book, written by Margot Lee Shetterly, was first published in 2016. It chronicles the true story of a group of African-American female mathematicians—known as "human computers"—who made critical contributions to the United States' aeronautics and space programs. These talented women worked at NASA's Langley Research Center in Hampton, Virginia, from the 1940s through the 1960s. Despite facing segregation and discrimination, their expertise helped propel the United States into the space age, including John Glenn's historic orbital flight. The book draws on extensive research, interviews, and archival materials to paint a vivid picture of both the challenges and triumphs these women experienced. Hidden Figures brings long-overdue recognition to their achievements and highlights the importance of diversity and inclusion in science and engineering.

Historical Context and Setting

The hidden figures book is set primarily during the era of World War II through the 1960s, a time of significant social, political, and technological change in the United States. The nation was grappling with segregation and Jim Crow laws in the South, while also mobilizing for global conflict and scientific advancement. The demand for technical expertise during the war opened opportunities for women and minorities in fields previously dominated by white men. At NASA's predecessor, the National Advisory Committee for Aeronautics (NACA), African-American women were hired to perform complex mathematical calculations. These women worked in segregated offices but played essential roles in aeronautics research and, later, in the burgeoning space program. The hidden figures book situates their personal stories within this broader context, offering readers a window into both the obstacles and the progress of mid-20th century America.

Main Characters and Real-Life Inspirations

Katherine Johnson

One of the central figures in the hidden figures book, Katherine Johnson, was a brilliant mathematician whose calculations were critical to many NASA missions. Her ability to analyze complex trajectories proved vital for John Glenn's Friendship 7 mission, ensuring the astronaut's safe return to Earth. Johnson's work helped establish the credibility of female mathematicians at NASA, and her career spanned more than three decades.

Dorothy Vaughan

Dorothy Vaughan served as the first African-American supervisor at the NACA, later NASA. She became an expert in FORTRAN, an early computer programming language, and led the West Area Computers, a segregated group of black female mathematicians. Vaughan was instrumental in preparing her team for the transition from manual calculations to electronic computers.

Mary Jackson

Mary Jackson began her career as a mathematician and eventually became NASA's first black female engineer. Her advocacy for equal opportunities and her contributions to aerodynamics research are highlighted throughout the hidden figures book. Jackson's perseverance in overcoming educational and professional barriers paved the way for future generations of engineers and scientists.

Christine Darden

Although not a primary focus of the original book, Christine Darden is another important

figure. She joined NASA in the 1960s and became a leading expert in supersonic flight and sonic boom minimization. Her inclusion in later editions and discussions about the hidden figures book underscores the ongoing impact of these women in STEM fields.

- Katherine Johnson: Pioneer in orbital mechanics
- Dorothy Vaughan: Trailblazer in computer programming
- Mary Jackson: First African-American female engineer at NASA
- Christine Darden: Expert in aeronautical engineering

Major Themes and Messages

Diversity and Inclusion in STEM

A central theme of the hidden figures book is the vital importance of diversity and inclusion in science, technology, engineering, and mathematics (STEM). By spotlighting the achievements of African-American women, the book challenges the traditional narrative of the space race and encourages a broader appreciation for minority contributions to scientific progress.

Breaking Barriers and Overcoming Adversity

The book highlights the resilience, determination, and intellect that allowed these women to break through racial and gender barriers. Their stories demonstrate how persistence and expertise can triumph over systemic discrimination, and they serve as role models for anyone facing obstacles in their professional or educational journey.

The Power of Teamwork

While individual achievements are celebrated, the hidden figures book also emphasizes the collective power of teamwork. Collaboration among colleagues, both within and across racial lines, was essential to the success of NASA missions.

Social Change and Progress

The narrative situates the achievements of the hidden figures within the larger context of the civil rights movement and the push for equality in the United States. Their

Impact and Legacy of the Book

Since its publication, the hidden figures book has had a profound impact on readers, educators, and policymakers. It has been incorporated into school curricula to inspire students, especially young women and minorities, to pursue careers in STEM. The book has sparked discussions about representation, inclusion, and the importance of recognizing unsung heroes in history. It has also led to greater public awareness of the contributions of African-American women in fields where they have historically been underrepresented. By bringing these stories to the forefront, the hidden figures book has helped reshape the narrative around the space race, science, and American history.

Adaptations and Cultural Influence

The popularity of the hidden figures book led to a highly successful film adaptation in 2016. The movie brought the stories of Katherine Johnson, Dorothy Vaughan, and Mary Jackson to a global audience, earning critical acclaim and numerous awards. The book and film have inspired documentaries, educational programs, and public recognition for the real-life women featured in the story. Statues, scholarships, and commemorative events have been established in their honor. The hidden figures book continues to influence conversations about diversity, equity, and inclusion in all areas of society, from corporate boardrooms to classrooms.

Frequently Asked Questions

Q: What is the hidden figures book about?

A: The hidden figures book tells the true story of a group of African-American female mathematicians who worked at NASA and played crucial roles in the U.S. space program, overcoming racial and gender discrimination.

Q: Who wrote the hidden figures book?

A: Margot Lee Shetterly is the author of the hidden figures book.

Q: When was the hidden figures book published?

A: The hidden figures book was published in 2016.

Q: Who are the main characters in the hidden figures book?

A: The main characters are Katherine Johnson, Dorothy Vaughan, Mary Jackson, and Christine Darden.

Q: What are the main themes of the hidden figures book?

A: Key themes include diversity and inclusion in STEM, overcoming adversity, teamwork, and social change.

Q: How accurate is the hidden figures book?

A: The hidden figures book is based on extensive research, interviews, and historical documents, making it a highly accurate non-fiction account.

Q: Is the hidden figures book appropriate for students?

A: Yes, the book is widely used in educational settings and is suitable for middle school, high school, and adult readers.

Q: Has the hidden figures book been adapted into a movie?

A: Yes, it was adapted into a major motion picture in 2016, which was critically acclaimed and commercially successful.

Q: Why is the hidden figures book important?

A: It highlights the overlooked contributions of African-American women in science and space exploration, inspiring greater diversity and inclusion in STEM fields.

Q: Where can I learn more about the women featured in the hidden figures book?

A: Additional information can be found through biographies, documentaries, and educational resources focusing on Katherine Johnson, Dorothy Vaughan, Mary Jackson, and Christine Darden.

Hidden Figures Book

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Hidden Figures Book: A Deep Dive into the Untold Story of NASA's Black Women Mathematicians

Are you ready to be inspired? To learn about incredible women whose brilliance reshaped history? Then you need to explore the captivating world of Margot Lee Shetterly's "Hidden Figures." This blog post serves as your comprehensive guide to the book, delving into its historical significance, compelling characters, and lasting impact. We'll uncover why this book continues to resonate with readers worldwide and why it's a must-read for anyone interested in history, STEM, or inspiring stories of perseverance.

The Groundbreaking Story Behind the "Hidden Figures" Book

"Hidden Figures: The American Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race" isn't just a book; it's a revelation. Shetterly masterfully unveils the untold contributions of African American women at NASA during the height of the Cold War and the Space Race. These women, often overlooked and marginalized due to both racial and gender biases, were instrumental in calculating the trajectories for rockets, launching satellites, and ensuring the success of America's space program. Their stories, previously hidden in the shadows of history, finally receive the recognition they deserve.

Meet the Women Who Shaped History: Katherine Johnson, Dorothy Vaughan, Mary Jackson

The book focuses on three extraordinary women:

Katherine Johnson: A Genius Beyond Measure

Katherine Johnson's story is one of unparalleled brilliance and quiet determination. Her exceptional

mathematical abilities allowed her to overcome significant obstacles, including segregation and blatant discrimination, to contribute crucial calculations for Project Mercury and the Apollo missions. The book details her struggles and triumphs, painting a vivid picture of her unwavering commitment to excellence.

Dorothy Vaughan: The Unsung Leader

Dorothy Vaughan was a visionary leader who skillfully navigated the complex world of NASA's segregated computing section. She recognized the emerging importance of electronic computers and proactively trained her team, ensuring their continued relevance and contributions in a rapidly changing technological landscape. Her strategic thinking and dedication to her colleagues are central to the narrative.

Mary Jackson: Breaking Barriers

Mary Jackson's journey is a testament to courage and perseverance. She shattered glass ceilings, becoming NASA's first black female engineer. The book highlights her relentless pursuit of education and her fight for equal opportunities in a field overwhelmingly dominated by white men. Her story is an inspiring example of how individual action can lead to systemic change.

More Than Just Math: Exploring Themes of Race, Gender, and the American Dream

"Hidden Figures" is more than just a biography; it's a powerful exploration of complex societal issues. The book deftly weaves together the personal stories of these women with the broader context of the Civil Rights Movement and the challenges faced by African Americans in the mid-20th century. It sheds light on the pervasive sexism and racism they endured and their unwavering commitment to achieving the American Dream despite insurmountable odds. The book highlights the interconnectedness of these themes, showing how systemic oppression impacted their lives and their contributions to a national endeavor.

The Lasting Legacy of "Hidden Figures": Inspiration and Accountability

The impact of "Hidden Figures" extends far beyond its pages. The book sparked a renewed interest in STEM education, particularly among women and minorities. It has inspired countless individuals to pursue careers in science and technology, demonstrating the power of representation and the importance of acknowledging the contributions of often-overlooked communities. Furthermore, the

book serves as a powerful reminder of the need for ongoing efforts to address systemic inequalities and ensure that everyone has the opportunity to reach their full potential. The book's enduring relevance lies in its ability to inspire positive change and foster a more inclusive and equitable future.

Beyond the Book: The Movie and Its Impact

The success of the book led to a critically acclaimed film adaptation, further amplifying the stories of these incredible women and bringing them to a wider audience. The movie, while a fantastic adaptation, shouldn't replace reading the book. The book offers a deeper dive into the complexities of their lives and the historical context, providing a richer and more nuanced understanding of their contributions.

Conclusion

"Hidden Figures" is more than just a captivating read; it's a vital piece of American history that needs to be shared and remembered. It's a testament to the power of human resilience, the importance of diversity, and the enduring pursuit of the American Dream, even in the face of overwhelming adversity. Read "Hidden Figures" and be inspired by the incredible lives and achievements of these remarkable women.

Frequently Asked Questions (FAQs)

- 1. Is the "Hidden Figures" book suitable for young adults? Yes, while it deals with complex themes, the book is accessible and engaging for young adults, making it an excellent choice for fostering interest in history and STEM fields.
- 2. Are there any other books similar to "Hidden Figures"? Yes, there are many biographies and historical accounts focusing on women and minorities in STEM. Researching books about women in NASA or African American contributions to science and technology will lead you to several.
- 3. What makes "Hidden Figures" different from other historical accounts? The book's strength lies in its focus on the personal stories of the women, humanizing them and making their contributions relatable. It effectively intertwines their individual journeys with the broader historical context.
- 4. Where can I buy the "Hidden Figures" book? The book is widely available at most major bookstores, both online and in physical locations, as well as libraries.
- 5. Did the book accurately portray the lives of the women depicted? While a work of historical non-

fiction, the book relies on interviews and research. The author strives for accuracy, and the portrayal aligns closely with available historical information, though artistic license is naturally involved in storytelling.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2016 #1 New York Times Bestseller NOW A MAJOR MOTION PICTUREOscar Nominated For Best Picture and Best Adapted Screenplay Set amid the civil rights movement, the never-before-told true story of NASA's African-American female mathematicians who played a crucial role in America's space program. Before Neil Armstrong walked on the moon, a group of professionals worked as 'Human Computers', calculating the flight paths that would enable these historic achievements. Among these were a coterie of bright, talented African-American women. Segregated from their white counterparts, these 'colored computers' used pencil and paper to write the equations that would launch rockets, and astronauts, into space. Moving from World War II through NASA's golden age, touching on the civil rights era, the Space Race, the Cold War, and the women's rights movement, Hidden Figures interweaves a rich history of mankind's greatest adventure with the intimate stories of five courageous women whose work forever changed the world.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2018-05-08 Based on the New York Times bestselling book and the Academy Award-nominated movie, author Margot Lee Shetterly and Coretta Scott King Illustrator Honor Award winner Laura Freeman bring the incredibly inspiring true story of four black women who helped NASA launch men into space to picture book readers! Dorothy Vaughan, Mary Jackson, Katherine Johnson, and Christine Darden were good at math...really good. They participated in some of NASA's greatest successes, like providing the calculations for America's first journeys into space. And they did so during a time when being black and a woman limited what they could do. But they worked hard. They persisted. And they used their genius minds to change the world. In this beautifully illustrated picture book edition, we explore the story of four female African American mathematicians at NASA, known as colored computers, and how they overcame gender and racial barriers to succeed in a highly challenging STEM-based career. Finally, the extraordinary lives of four African American women who helped NASA put the first men in space is available for picture book readers, proclaims Brightly in their article 18 Must-Read Picture Books of 2018. Will inspire girls and boys alike to love math, believe in themselves, and reach for the stars.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2016-09-06 The #1 New York Times bestseller The phenomenal true story of the black female mathematicians at NASA whose calculations helped fuel some of America's greatest achievements in space. Soon to be a major motion picture starring Taraji P. Henson, Octavia Spencer, Janelle Monae, Kirsten Dunst, and Kevin Costner. Before John Glenn orbited the earth, or Neil Armstrong walked on the moon, a group of dedicated female mathematicians known as "human computers" used pencils, slide rules and adding machines to calculate the numbers that would launch rockets, and astronauts, into space. Among these problem-solvers were a group of exceptionally talented African American women, some of the brightest minds of their generation. Originally relegated to teaching math in the South's segregated public schools, they were called into service during the labor shortages of World War II, when America's aeronautics industry was in dire need of anyone who had the right stuff. Suddenly, these overlooked math whizzes had a shot at jobs worthy of their skills, and they answered Uncle Sam's call, moving to Hampton, Virginia and the fascinating, high-energy world of the Langley Memorial Aeronautical Laboratory. Even as Virginia's Jim Crow laws required them to be segregated from their white counterparts, the women of Langley's all-black "West Computing" group helped America achieve one of the things it desired most: a decisive victory over the Soviet Union in the Cold War, and complete domination of the heavens. Starting in World War II and moving through to the Cold War, the Civil Rights Movement and the Space Race, Hidden Figures follows the interwoven accounts of Dorothy Vaughan, Mary Jackson, Katherine Johnson and Christine Darden, four African

American women who participated in some of NASA's greatest successes. It chronicles their careers over nearly three decades they faced challenges, forged alliances and used their intellect to change their own lives, and their country's future.

hidden figures book: My Remarkable Journey Katherine Johnson, Joylette Hylick, Katherine Moore, 2021-05-25 The remarkable woman at heart of the smash New York Times bestseller and Oscar-winning film Hidden Figures tells the full story of her life, including what it took to work at NASA, help land the first man on the moon, and live through a century of turmoil and change. In 2015, at the age of 97, Katherine Johnson became a global celebrity. President Barack Obama awarded her the prestigious Presidential Medal of Freedom—the nation's highest civilian honor—for her pioneering work as a mathematician on NASA's first flights into space. Her contributions to America's space program were celebrated in a blockbuster and Academy-award nominated movie. In this memoir, Katherine shares her personal journey from child prodigy in the Allegheny Mountains of West Virginia to NASA human computer. In her life after retirement, she served as a beacon of light for her family and community alike. Her story is centered around the basic tenets of her life—no one is better than you, education is paramount, and asking questions can break barriers. The memoir captures the many facets of this unique woman: the curious "daddy's girl," pioneering professional, and sage elder. This multidimensional portrait is also the record of a century of racial history that reveals the influential role educators at segregated schools and Historically Black Colleges and Universities played in nurturing the dreams of trailblazers like Katherine. The author pays homage to her mentor—the African American professor who inspired her to become a research mathematician despite having his own dream crushed by racism. Infused with the uplifting wisdom of a woman who handled great fame with genuine humility and great tragedy with enduring hope, My Remarkable Journey ultimately brings into focus a determined woman who navigated tough racial terrain with soft-spoken grace—and the unrelenting grit required to make history and inspire future generations.

hidden figures book: Reaching for the Moon Katherine Johnson, 2020-05-05 "This rich volume is a national treasure." —Kirkus Reviews (starred review) "Captivating, informative, and inspiring...Easy to follow and hard to put down." —School Library Journal (starred review) The inspiring autobiography of NASA mathematician Katherine Johnson, who helped launch Apollo 11. As a young girl, Katherine Johnson showed an exceptional aptitude for math. In school she quickly skipped ahead several grades and was soon studying complex equations with the support of a professor who saw great promise in her. But ability and opportunity did not always go hand in hand. As an African American and a girl growing up in an era of brutal racism and sexism, Katherine faced daily challenges. Still, she lived her life with her father's words in mind: "You are no better than anyone else, and nobody else is better than you." In the early 1950s, Katherine was thrilled to join the organization that would become NASA. She worked on many of NASA's biggest projects including the Apollo 11 mission that landed the first men on the moon. Katherine Johnson's story was made famous in the bestselling book and Oscar-nominated film Hidden Figures. Now in Reaching for the Moon she tells her own story for the first time, in a lively autobiography that will inspire young readers everywhere.

hidden figures book: Counting on Katherine: How Katherine Johnson Saved Apollo 13 Helaine Becker, 2018-06-19 The bold story of Katherine Johnson, an African-American mathematician who worked for NASA during the space race and was depicted in the film Hidden Figures. You've likely heard of the historic Apollo 13 moon landing. But do you know about the mathematical genius who made sure that Apollo 13 returned safely home? As a child, Katherine Johnson loved to count. She counted the steps on the road, the number of dishes and spoons she washed in the kitchen sink, everything! Boundless, curious, and excited by calculations, young Katherine longed to know as much as she could about math, about the universe. From Katherine's early beginnings as a gifted student to her heroic accomplishments as a prominent mathematician at NASA, Counting on Katherine is the story of a groundbreaking American woman who not only calculated the course of moon landings but, in turn, saved lives and made enormous contributions to

history. Christy Ottaviano Books

hidden figures book: The Beast Player Nahoko Uehashi, 2019-03-26 Elin's family has an important responsibility: caring for the fearsome water serpents that form the core of their kingdom's army. So when some of the creatures mysteriously die, Elin's mother is sentenced to death as punishment. With her last breath, she manages to send her daughter to safety. Alone and far from home, Elin soon discovers that she can communicate with both the terrifying water serpents and the majestic flying beasts that guard her queen. This skill gives her great power, but it also involves her in deadly plots that could cost her life. Can she save herself and prevent her beloved beasts from being used as tools of war? Or is there no escaping the terrible battles to come?

hidden figures book: Gil's All Fright Diner A. Lee Martinez, 2006-06-27 Bloodier than Fried Green Tomatoes! Funnier than The Texas Chainsaw Massacre! Welcome to Gil's All Night Diner, where zombie attacks are a regular occurrence and you never know what might be lurking in the freezer... Duke and Earl are just passing through Rockwood county in their pick-up truck when they stop at the Diner for a quick bite to eat. They aren't planning to stick around-until Loretta, the eatery's owner, offers them \$100 to take care of her zombie problem. Given that Duke is a werewolf and Earl's a vampire, this looks right up their alley. But the shambling dead are just the tip of a particularly spiky iceberg. Seems someone's out to drive Loretta from the Diner, and more than willing to raise a little Hell on Earth if that's what it takes. Before Duke and Earl get to the bottom of the Diner's troubles, they'll run into such otherworldly complications as undead cattle, an amorous ghost, a jailbait sorceress, and the terrifying occult power of pig-latin. And maybe--just maybe--the End of the World, too. Gory, sexy, and flat-out hilarious, Gil's All Fright Diner will tickle your funnybone--before ripping it out of its socket! At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

hidden figures book: The Glass Universe Dava Sobel, 2016-12-06 From #1 New York Times bestselling author Dava Sobel, the inspiring (People), little-known true story of women's landmark contributions to astronomy A New York Times Book Review Notable Book of 2017 Named one of the best books of the year by NPR, The Economist, Smithsonian, Nature, and NPR's Science Friday Nominated for the PEN/E.O. Wilson Literary Science Writing Award A joy to read." —The Wall Street Journal In the mid-nineteenth century, the Harvard College Observatory began employing women as calculators, or "human computers," to interpret the observations their male counterparts made via telescope each night. At the outset this group included the wives, sisters, and daughters of the resident astronomers, but soon the female corps included graduates of the new women's colleges—Vassar, Wellesley, and Smith. As photography transformed the practice of astronomy, the ladies turned from computation to studying the stars captured nightly on glass photographic plates. The "glass universe" of half a million plates that Harvard amassed over the ensuing decades—through the generous support of Mrs. Anna Palmer Draper, the widow of a pioneer in stellar photography—enabled the women to make extraordinary discoveries that attracted worldwide acclaim. They helped discern what stars were made of, divided the stars into meaningful categories for further research, and found a way to measure distances across space by starlight. Their ranks included Williamina Fleming, a Scottish woman originally hired as a maid who went on to identify ten novae and more than three hundred variable stars; Annie Jump Cannon, who designed a stellar classification system that was adopted by astronomers the world over and is still in use; and Dr. Cecilia Helena Payne, who in 1956 became the first ever woman professor of astronomy at Harvard—and Harvard's first female department chair. Elegantly written and enriched by excerpts from letters, diaries, and memoirs. The Glass Universe is the hidden history of the women whose contributions to the burgeoning field of astronomy forever changed our understanding of the stars and our place in the universe.

hidden figures book: <u>Hidden Human Computers: The Black Women of NASA</u> Sue Bradford Edwards, Duchess Harris, 2017-01-01 Hidden Human Computers discusses how in the 1950s, black women made critical contributions to NASA by performing calculations that made it possible for the nation's astronauts to fly into space and return safely to Earth. Aligned to Common Core Standards

and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

hidden figures book: Counting the Stars Lesa Cline-Ransome, 2019-10-08 "A detail-rich picture book." —Kirkus Reviews "Straightforward and inviting." —School Library Journal From award-winning author Lesa Cline-Ransome and acclaimed illustrator Raúl Colón comes the sensitive, informative, and inspiring picture book biography of the remarkable mathematician Katherine Johnson, one of the NASA "human computers" whose work was critical to the first US space launch. Before John Glenn orbited the Earth or astronauts walked on the moon, a group of dedicated female mathematicians known as "human computers" used their knowledge, pencils, adding machines, and writing paper to calculate the orbital mechanics needed to launch spacecraft. Katherine Johnson was one of these mathematicians who used trajectories and complex equations to chart the space program. Even as Virginia's Jim Crow laws were in place in the early 1950s, Katherine worked analyzing data at the NACA (later NASA) Langley laboratory. In 1962, as NASA prepared for the orbital mission of John Glenn, Katherine Johnson was called upon and John Glenn said "get the girl" (Katherine Johnson) to run the numbers by hand to chart the complexity of the orbital flight. He knew that his flight couldn't work without her unique skills. President Barack Obama awarded Katherine Johnson the Presidential Medal of Freedom in 2015 and her incredible life inspired the Oscar-nominated film Hidden Figures. Get to know this incredible and inspirational woman with this beautifully illustrated picture book from an award-winning duo.

hidden figures book: 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

hidden figures book: Overnight Code Paige Bowers, David Montague, 2021-01-12 Overnight Code is a must-read for anyone seeking inspiration to overcome social barriers and to shatter glass ceilings. —Carolyn Porter, Marcel's Letters: A Font and the Search for One Man's Fate The inspiring story of a groundbreaking African American female engineer who created the first computer-designed ship for the US Navy Raye Montague was an ambitious little girl in segregated Little Rock. She grew to be a woman who spent a lifetime educating herself, both inside and outside of the classroom, so that she could become the person and professional she aspired to be. Where some saw roadblocks, Montague only saw hurdles that needed to be overcome. Her mindset helped her become the first person to draft a Naval ship design by computer, using a program she worked late nights to debug. She did this as a single mother during the height of the Cold War, all the while imbuing her son with the hard-won wisdom she had accumulated throughout the years. Equal parts coming-of-age tale, civil rights history, and reflection on the power of education, Overnight Code is a tale about persistence and perseverance when the odds against you seem insurmountable.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2017 Explores the previously uncelebrated but pivotal contributions of NASA's African-American women mathematicians to America's space program, describing how Jim Crow laws segregated them from their white counterparts despite their groundbreaking successes.

hidden figures book: Revelation , 1999-01-01 The final book of the Bible, Revelation prophesies the ultimate judgement of mankind in a series of allegorical visions, grisly images and

numerological predictions. According to these, empires will fall, the Beast will be destroyed and Christ will rule a new Jerusalem. With an introduction by Will Self.

hidden figures book: A Computer Called Katherine Suzanne Slade, 2019-04-09 The inspiring true story of mathematician Katherine Johnson--made famous by the award-winning film Hidden Figures--who counted and computed her way to NASA and helped put a man on the moon! Katherine knew it was wrong that African Americans didn't have the same rights as others--as wrong as 5+5=12. She knew it was wrong that people thought women could only be teachers or nurses--as wrong as 10-5=3. And she proved everyone wrong by zooming ahead of her classmates, starting college at fifteen, and eventually joining NASA, where her calculations helped pioneer America's first manned flight into space, its first manned orbit of Earth, and the world's first trip to the moon! Award-winning author Suzanne Slade and debut artist Veronica Miller Jamison tell the story of a NASA computer in this smartly written, charmingly illustrated biography.

hidden figures book: The Inheritance Games Jennifer Lynn Barnes, 2020-09-01 OVER 3 MILLION COPIES SOLD OF THE #1 BESTSELLING SERIES! Don't miss this New York Times bestselling impossible to put down (Buzzfeed) novel with deadly stakes, thrilling twists, and juicy secrets—perfect for fans of One of Us is Lying and Knives Out. Avery Grambs has a plan for a better future: survive high school, win a scholarship, and get out. But her fortunes change in an instant when billionaire Tobias Hawthorne dies and leaves Avery virtually his entire fortune. The catch? Avery has no idea why—or even who Tobias Hawthorne is. To receive her inheritance, Avery must move into sprawling, secret passage-filled Hawthorne House, where every room bears the old man's touch—and his love of puzzles, riddles, and codes. Unfortunately for Avery, Hawthorne House is also occupied by the family that Tobias Hawthorne just dispossessed. This includes the four Hawthorne grandsons: dangerous, magnetic, brilliant boys who grew up with every expectation that one day, they would inherit billions. Heir apparent Grayson Hawthorne is convinced that Avery must be a conwoman, and he's determined to take her down. His brother, Jameson, views her as their grandfather's last hurrah: a twisted riddle, a puzzle to be solved. Caught in a world of wealth and privilege with danger around every turn, Avery will have to play the game herself just to survive. **The games continue in The Hawthorne Legacy, The Final Gambit, and The Brothers Hawthorne!

hidden figures book: Hidden Figures Teaching Guide Margot Lee Shetterly, Kim Racon, 2017-04-18 We know that teachers are always looking for new and inspiring books to assign to their students. To help you decide if Margot Lee Shetterly's Hidden Figures is right for your classroom, we've created this special e-book that contains a teaching guide and sample chapters. Hidden Figures has already been adopted as a common book on campuses across the country, and it has been assigned as required reading in high school and college courses on a variety of subjects—from history, math, and science to composition and women's studies.

hidden figures book: The Silent Patient Alex Michaelides, 2019-02-05 **THE INSTANT #1 NEW YORK TIMES BESTSELLER** An unforgettable—and Hollywood-bound—new thriller... A mix of Hitchcockian suspense, Agatha Christie plotting, and Greek tragedy. —Entertainment Weekly The Silent Patient is a shocking psychological thriller of a woman's act of violence against her husband—and of the therapist obsessed with uncovering her motive. Alicia Berenson's life is seemingly perfect. A famous painter married to an in-demand fashion photographer, she lives in a grand house with big windows overlooking a park in one of London's most desirable areas. One evening her husband Gabriel returns home late from a fashion shoot, and Alicia shoots him five times in the face, and then never speaks another word. Alicia's refusal to talk, or give any kind of explanation, turns a domestic tragedy into something far grander, a mystery that captures the public imagination and casts Alicia into notoriety. The price of her art skyrockets, and she, the silent patient, is hidden away from the tabloids and spotlight at the Grove, a secure forensic unit in North London. Theo Faber is a criminal psychotherapist who has waited a long time for the opportunity to work with Alicia. His determination to get her to talk and unravel the mystery of why she shot her husband takes him down a twisting path into his own motivations—a search for the truth that threatens to consume him....

hidden figures book: Determination of Azimuth Angle at Burnout for Placing a Satellite Over a Selected Earth Position T. H. Skopinski, Katherine G. Johnson, 1960

hidden figures book: The Amityville Horror Jay Anson, 2019-12-03 "A fascinating and frightening book" (Los Angeles Times)—the bestselling true story about a house possessed by evil spirits, haunted by psychic phenomena almost too terrible to describe. In December 1975, the Lutz family moved into their new home on suburban Long Island. George and Kathleen Lutz knew that, one year earlier, Ronald DeFeo had murdered his parents, brothers, and sisters in the house, but the property—complete with boathouse and swimming pool—and the price had been too good to pass up. Twenty-eight days later, the entire Lutz family fled in terror. This is the spellbinding, shocking true story that gripped the nation about an American dream that turned into a nightmare beyond imagining—"this book will scare the hell out of you" (Kansas City Star).

hidden figures book: Words of Radiance Brandon Sanderson, 2014-03-04 From #1 New York Times bestselling author Brandon Sanderson, Words of Radiance, Book Two of the Stormlight Archive, continues the immersive fantasy epic that The Way of Kings began. Expected by his enemies to die the miserable death of a military slave, Kaladin survived to be given command of the royal bodyguards, a controversial first for a low-status darkeyes. Now he must protect the king and Dalinar from every common peril as well as the distinctly uncommon threat of the Assassin, all while secretly struggling to master remarkable new powers that are somehow linked to his honorspren, Syl. The Assassin, Szeth, is active again, murdering rulers all over the world of Roshar, using his baffling powers to thwart every bodyguard and elude all pursuers. Among his prime targets is Highprince Dalinar, widely considered the power behind the Alethi throne. His leading role in the war would seem reason enough, but the Assassin's master has much deeper motives. Brilliant but troubled Shallan strives along a parallel path. Despite being broken in ways she refuses to acknowledge, she bears a terrible burden: to somehow prevent the return of the legendary Voidbringers and the civilization-ending Desolation that will follow. The secrets she needs can be found at the Shattered Plains, but just arriving there proves more difficult than she could have imagined. Meanwhile, at the heart of the Shattered Plains, the Parshendi are making an epochal decision. Hard pressed by years of Alethi attacks, their numbers ever shrinking, they are convinced by their war leader, Eshonai, to risk everything on a desperate gamble with the very supernatural forces they once fled. The possible consequences for Parshendi and humans alike, indeed, for Roshar itself, are as dangerous as they are incalculable. Other Tor books by Brandon Sanderson The Cosmere The Stormlight Archive ● The Way of Kings ● Words of Radiance ● Edgedancer (novella) ● Oathbringer ● Dawnshard (novella) ● Rhythm of War The Mistborn Saga The Original Trilogy ● Mistborn ● The Well of Ascension ● The Hero of Ages Wax and Wayne ● The Alloy of Law ● Shadows of Self ● The Bands of Mourning ● The Lost Metal Other Cosmere novels ● Elantris ● Warbreaker ● Tress of the Emerald Sea ● Yumi and the Nightmare Painter ● The Sunlit Man Collection • Arcanum Unbounded: The Cosmere Collection The Alcatraz vs. the Evil Librarians series ● Alcatraz vs. the Evil Librarians ● The Scrivener's Bones ● The Knights of Crystallia ● The Shattered Lens ● The Dark Talent ● Bastille vs. the Evil Librarians (with Janci Patterson) Other novels ● The Rithmatist ● Legion: The Many Lives of Stephen Leeds ● The Frugal Wizard's Handbook for Surviving Medieval England Other books by Brandon Sanderson The Reckoners Steelheart ● Firefight ● Calamity Skyward ● Skyward ● Starsight ● Cytonic ● Skyward Flight (with Janci Patterson) • Defiant At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

hidden figures book: The Invisible Life of Addie LaRue V. E. Schwab, 2020-10-06 NEW YORK TIMES BESTSELLER USA TODAY BESTSELLER NATIONAL INDIE BESTSELLER THE WASHINGTON POST BESTSELLER Recommended by Entertainment Weekly, Real Simple, NPR, Slate, and Oprah Magazine #1 Library Reads Pick—October 2020 #1 Indie Next Pick—October 2020 BOOK OF THE YEAR (2020) FINALIST—Book of The Month Club A "Best Of" Book From: Oprah Mag * CNN * Amazon * Amazon Editors * NPR * Goodreads * Bustle * PopSugar * BuzzFeed * Barnes & Noble * Kirkus Reviews * Lambda Literary * Nerdette * The Nerd Daily * Polygon * Library Reads

* io9 * Smart Bitches Trashy Books * LiteraryHub * Medium * BookBub * The Mary Sue * Chicago Tribune * NY Daily News * SyFy Wire * Powells.com * Bookish * Book Riot * Library Reads Voter Favorite * In the vein of The Time Traveler's Wife and Life After Life, The Invisible Life of Addie LaRue is New York Times bestselling author V. E. Schwab's genre-defying tour de force. A Life No One Will Remember. A Story You Will Never Forget. France, 1714: in a moment of desperation, a young woman makes a Faustian bargain to live forever—and is cursed to be forgotten by everyone she meets. Thus begins the extraordinary life of Addie LaRue, and a dazzling adventure that will play out across centuries and continents, across history and art, as a young woman learns how far she will go to leave her mark on the world. But everything changes when, after nearly 300 years, Addie stumbles across a young man in a hidden bookstore and he remembers her name. Also by V. E. Schwab Shades of Magic A Darker Shade of Magic A Gathering of Shadows A Conjuring of Light Villains Vicious Vengeful At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2016 Before John Glenn orbited the Earth or Neil Armstrong walked on the moon, a group of professionals worked as Human Computers, calculating the flight paths that would enable these historic achievements. Among these were a coterie of bright, talented African-American women. Segregated from their white counterparts by Jim Crow laws, these colored computers, as they were known, used slide rules, adding machines, and pencil and paper to support America's fledgling aeronautics industry, and helped write the equations that would launch rockets, and astronauts, into space. Drawing on the oral histories of scores of these computers, personal recollections, interviews with NASA executives and engineers, archival documents, correspondence, and reporting from the era, Hidden Figures recalls America's greatest adventure and NASA's groundbreaking successes through the experiences of five spunky, courageous, intelligent, determined, and patriotic women: Dorothy Vaughan, Mary Jackson, Katherine Johnson, Christine Darden, and Gloria Champine. Moving from World War II through NASA's golden age, touching on the civil rights era, the Space Race, the Cold War, and the women's rights movement, Hidden Figures interweaves a history of scientific achievement and technological innovation with the intimate stories of five women whose work forever changed the world -- and whose lives show how out of one of America's most painful histories came one of its proudest moments.

hidden figures book: The Four Profound Weaves R. B. Lemberg, 2020-09 Two transgender elders must learn to weave from Death in order to defeat an evil ruler--a tyrant who murders rebellious women and hoards their bones and souls--in the first novella set in the award-winning queer fantasy Birdverse universe I am staggered by the richness and intricacy of R. B. Lemberg's imagination. The Four Profound Weaves is an intense and emotional story of a journey of change, growth, and courage. --Kate Elliott, New York Times bestselling author of the Court of Fives trilogy Wind: To match one's body with one's heart Sand: To take the bearer where they wish Song: In praise of the goddess Bird Bone: To move unheard in the night The Surun' nomads do not speak of the master weaver, Benesret, who creates the cloth of bone for assassins in the Great Burri Desert. But aged Uiziya must find her aunt in order to learn the final weave, although the price for knowledge may be far too dear to pay. Among the Khana in the springflower city of Iyar, women travel in caravans to trade, while men remain in the inner guarter, as scholars. A nameless man struggles to embody Khana masculinity, after many years of performing the life of a woman, trader, wife, and grandmother. As his past catches up, the man must choose between the life he dreamed of and Uiziya - while Uiziya must discover how to challenge the evil Ruler of Ivar, and to weave from deaths that matter. In this breathtaking debut set in R. B. Lemberg's beloved Birdverse, The Four Profound Weaves hearkens to Ursula Le Guin's The Left Hand of Darkness, and offers a timeless chronicle of claiming one's identity in a hostile world. About the Birdverse The Birdverse is the creation of fantasy author R. B. Lemberg. It is a complex, culturally diverse world, with a range of LGBTQIA characters and different family configurations. Named after its deity, Bird, Birdverse works have been nominated for the Nebula award, longlisted for the Hugo award and the Tiptree

award, placed in the Rhysling award, won the Strange Horizons readers' poll, and more. The Four Profound Weaves is the first full-length work set in the Birdverse.

hidden figures book: Human Computer Andi Diehn, 2019 ...readers...explore the life of Mary Jackson, who overcame the challenges of segregation and sexism to become the first female African American engineer at NASA--

hidden figures book: <u>Understanding Screenwriting</u> Tom Stempel, 2008-04-15 No Marketing Blurb

hidden figures book: Speech & Language Processing Dan Jurafsky, 2000-09
hidden figures book: Hidden Figures Margot Lee Shetterly, 2022-05-12 SOON TO BE A
MAJOR MOTION PICTURE The #1 New York Times Bestseller Set amid the civil rights movement,
the never-before-told true story of NASA's African-American female mathematicians who played a
crucial role in America's space program. Before Neil Armstrong walked on the moon, a group of
professionals worked as 'Human Computers', calculating the flight paths that would enable these
historic achievements. Among these were a coterie of bright, talented African-American women.
Segregated from their white counterparts, these 'coloured computers' used pencil and paper to write
the equations that would launch rockets, and astronauts, into space. Moving from World War II
through NASA's golden age, touching on the civil rights era, the Space Race, the Cold War, and the
women's rights movement, 'Hidden Figures' interweaves a rich history of mankind's greatest
adventure with the intimate stories of five courageous women whose work forever changed the
world.

hidden figures book: Hidden Figures Margot Lee Shetterly, 2018-01-16 Based on the New York Times bestselling book and the Academy Award-nominated movie, author Margot Lee Shetterly and illustrator Laura Freeman bring the incredibly inspiring true story of four black women who helped NASA launch men into space to picture book readers! Dorothy Vaughan, Mary Jackson, Katherine Johnson, and Christine Darden were good at math...really good. They participated in some of NASA's greatest successes, like providing the calculations for America's first journeys into space. And they did so during a time when being black and a woman limited what they could do. But they worked hard. They persisted. And they used their genius minds to change the world. In this beautifully illustrated picture book edition, we explore the story of four female African American mathematicians at NASA, known as colored computers, and how they overcame gender and racial barriers to succeed in a highly challenging STEM-based career. Finally, the extraordinary lives of four African American women who helped NASA put the first men in space is available for picture book readers, proclaims Brightly in their article 18 Must-Read Picture Books of 2018. Will inspire girls and boys alike to love math, believe in themselves, and reach for the stars.

hidden figures book: Programmed Inequality Mar Hicks, 2018-02-23 This "sobering tale of the real consequences of gender bias" explores how Britain lost its early dominance in computing by systematically discriminating against its most qualified workers: women (Harvard Magazine) In 1944, Britain led the world in electronic computing. By 1974, the British computer industry was all but extinct. What happened in the intervening thirty years holds lessons for all postindustrial superpowers. As Britain struggled to use technology to retain its global power, the nation's inability to manage its technical labor force hobbled its transition into the information age. In Programmed Inequality, Mar Hicks explores the story of labor feminization and gendered technocracy that undercut British efforts to computerize. That failure sprang from the government's systematic neglect of its largest trained technical workforce simply because they were women. Women were a hidden engine of growth in high technology from World War II to the 1960s. As computing experienced a gender flip, becoming male-identified in the 1960s and 1970s, labor problems grew into structural ones and gender discrimination caused the nation's largest computer user—the civil service and sprawling public sector—to make decisions that were disastrous for the British computer industry and the nation as a whole. Drawing on recently opened government files, personal interviews, and the archives of major British computer companies, Programmed Inequality takes aim at the fiction of technological meritocracy. Hicks explains why, even today, possessing technical skill

is not enough to ensure that women will rise to the top in science and technology fields. Programmed Inequality shows how the disappearance of women from the field had grave macroeconomic consequences for Britain, and why the United States risks repeating those errors in the twenty-first century.

hidden figures book: How I Changed My Mind About Evolution Kathryn Applegate, 2016-07-15 Over two dozen Christian leaders describe how they changed their minds about evolution Perhaps no topic appears as potentially threatening to evangelicals as evolution. The very idea seems to exclude God from the creation the book of Genesis celebrates. Yet many evangelicals have come to accept the conclusions of science while still holding to a vigorous belief in God and the Bible. How did they make this journey? How did they come to embrace both evolution and faith? Here are stories from a community of people who love Jesus and honor the authority of the Bible, but who also agree with what science says about the cosmos, our planet and the life that so abundantly fills it. Among the contributors are Scientists such as: Francis Collins Deborah Haarsma Denis Lamoureux Theologians and philosophers such as: James K. A. Smith Amos Yong Oliver Crisp Biblical scholars such as: N. T. Wright Scot McKnight Tremper Longman III Pastors such as: John Ortberg Ken Fong Laura Truax

hidden figures book: Code Girls Liza Mundy, 2017-10-10 The award-winning New York Times bestseller about the American women who secretly served as codebreakers during World War II--a prodigiously researched and engrossing (New York Times) book that shines a light on a hidden chapter of American history (Denver Post). Recruited by the U.S. Army and Navy from small towns and elite colleges, more than ten thousand women served as codebreakers during World War II. While their brothers and boyfriends took up arms, these women moved to Washington and learned the meticulous work of code-breaking. Their efforts shortened the war, saved countless lives, and gave them access to careers previously denied to them. A strict vow of secrecy nearly erased their efforts from history; now, through dazzling research and interviews with surviving code girls, bestselling author Liza Mundy brings to life this riveting and vital story of American courage, service, and scientific accomplishment.

hidden figures book: Everything Is Cinema Richard Brody, 2008-05-13 From New Yorker film critic Richard Brody, Everything Is Cinema: The Working Life of Jean-Luc Godard presents a serious-minded and meticulously detailed . . . account of the lifelong artistic journey of one of the most influential filmmakers of our age (The New York Times). When Jean-Luc Godard wed the ideals of filmmaking to the realities of autobiography and current events, he changed the nature of cinema. Unlike any earlier films, Godard's work shifts fluidly from fiction to documentary, from criticism to art. The man himself also projects shifting images—cultural hero, fierce loner, shrewd businessman. Hailed by filmmakers as a—if not the—key influence on cinema, Godard has entered the modern canon, a figure as mysterious as he is indispensable. In Everything Is Cinema, critic Richard Brody has amassed hundreds of interviews to demystify the elusive director and his work. Paying as much attention to Godard's technical inventions as to the political forces of the postwar world, Brody traces an arc from the director's early critical writing, through his popular success with Breathless, to the grand vision of his later years. He vividly depicts Godard's wealthy conservative family, his fluid politics, and his tumultuous dealings with women and fellow New Wave filmmakers. Everything Is Cinema confirms Godard's greatness and shows decisively that his films have left their mark on screens everywhere.

hidden figures book: The Epic Crush of Genie Lo F. C. Yee, 2017-08-08 The struggle to get into a top-tier college consumes sixteen-year-old Genie's every waking thought. But when she discovers she's a celestial spirit who's powerful enough to bash through the gates of heaven with her fists, her perfectionist existence is shattered. Enter Quentin, a transfer student from China whose tone-deaf assertiveness beguiles Genie to the brink of madness. Quentin nurtures Genie's outrageous transformation—sometimes gently, sometimes aggressively—as her sleepy suburb in the Bay Area comes under siege from hell-spawn. This epic YA debut draws from Chinese folklore, features a larger-than-life heroine, and perfectly balances the realities of Genie's grounded high school life

with the absurd supernatural world she finds herself commanding.

hidden figures book: Hidden Figures , 2016 BRILLIANT AFRICAN AMERICAN WOMEN WORKING AT NASA WHO SERVED AS THE BRAINS BEHIND THE LAUNCH INTO ORBIT OF ASTRONAUT JOHN GLENN.

hidden figures book: The Highest Tribute: Thurgood Marshall's Life, Leadership, and Legacy Kekla Magoon, 2021-01-05 A brilliant picture book biography about Thurgood Marshall, who fought for equality during the Civil Rights Movement and served as the first Black justice on the Supreme Court, from Coretta Scott King Honor winners Kekla Magoon and Laura Freeman. Growing up in Baltimore, Thurgood Marshall could see that things weren't fair. The laws said that Black and white people couldn't use the same schools, parks, or water fountains. When Thurgood had to read the Constitution as punishment for a prank at school, his eyes were opened. It was clear to him that Jim Crow laws were wrong, and he was willing to do whatever it took to change them. His determination to make sure all Americans were treated equally led him to law school and then the NAACP, where he argued cases like Brown v. Board of Education in front of the Supreme Court. But to become a Justice on the highest court in the land, Thurgood had to make space for himself every step of the way. Readers will be inspired by Kekla Magoon's concise text and Laura Freeman's luminous illustrations, which bring Thurgood Marshall's incredible legacy and achievements to life. * An SLI Best Book of the Year * A Bank Street Best Book of the Year * A Jane Addams Children's Book Award Finalist * A Texas Topaz Nonfiction Selection * Wisconsin State Reading Association's 2022 Picture This Recommendation List * Indiana Authors Award Shortlist *

hidden figures book: *DK Life Stories Katherine Johnson* Ebony Joy Wilkins, 2019-01-03 In this biography, discover the inspiring story of Katherine Johnson, famed NASA mathematician and one of the subjects of the award-winning 2016 film Hidden Figures. It was an incredible accomplishment when the United States first put a person on the Moon - but without the incredible behind-the-scenes work of NASA mathematician Katherine Johnson, such a feat could not have been possible. Follow her remarkable journey from growing up in West Virginia, to becoming a teacher, to breaking barriers at NASA and receiving the Presidential Medal of Freedom in 2015. This new biography series from DK goes beyond the basic facts to tell the true life stories of history's most interesting people. Full-color photographs and hand-drawn illustrations complement thoughtfully written, age-appropriate text to create an engaging book children will enjoy reading. Definition boxes, information sidebars, maps, inspiring quotes, and other nonfiction text features add depth, and a handy reference section at the back makes this the one biography series every teacher and librarian will want to collect. Each ebook also includes an author's introduction letter, a glossary, and an index.

hidden figures book: Fancy Party Gowns Deborah Blumenthal, 2017-01-17 A beautiful picture book about Ann Cole Lowe, a little-known African-American fashion designer who battled personal and social adversity in order to pursue her passion of making beautiful gowns and went on to become one of society's top designers. Wisps of cloth would fall from their worktables like confetti, and Ann would scoop them up and turn them into flowers as bright as roses in the garden. Ann's family came from Alabama. Her great grandma had been a slave, so her family knew about working hard just to get by. As soon as Ann Cole Lowe could walk, her momma and grandma taught her to sew. She worked near her momma in their Alabama family shop in the early 1900s, making glorious dresses for women who went to fancy parties. When Ann was 16, her momma died, and Ann continued sewing dresses. It wasn't easy, especially when she went to design school and had to learn alone, segregated from the rest of the class. But the work she did set her spirit soaring, as evidenced in the clothes she made, including Jackie Kennedy's wedding dress and Olivia de Havilland's dress at the Oscars when she won for Best Actress in To Each His Own. Rarely credited, Ann Cole Lowe became society's best kept secret. This beautiful picture book shines the spotlight on a little-known visionary who persevered in times of hardship, always doing what she was passionate about: making elegant gowns for the women who loved to wear them.

hidden figures book: Stacey Abrams and the Fight to Vote Traci N. Todd, 2022-08-03

Stacey Abrams, politician and Nobel peace prize nominee, is brought to life in this poetic picture book biography that follows Abrams's fight for voters' rights. Narrated by Sojourner Truth, Ida B. Wells-Barnett, Septima Clark, and Fannie Lou Hamer, this powerful story tells how Abrams's work was inspired by those luminaries before her. Sometimes she would light the way. Sometimes her way would be lit by others... Stacey Abrams was always destined for big things, because she always imagined more. Now she protects the least powerful, works toward making voting fair and easy, and demands better for Georgia and every other state in this nation. Stacey Abrams's determination, perseverance, and courage will inspire younger generations to make meaningful change in the world. Traci Todd's lyrical text is coupled with stunning artwork from Laura Freeman, Coretta Scott King Honoree for Hidden Figures. Use this book to encourage conversation at home and the classroom about Black women and voting. This book is perfect for Black History Month and to be shared alongside such powerful titles as Kamala Harris: Rooted In Justice by Nikki Grimes and I Dissent by Debbie Levy.

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