

Hidden Figures The True Story Of Four Black Women And The Space Race Pdf

[Hidden Figures The True Story Of Four Black Women And The Space Race Pdf](#) - Unveiling the Magic of Words: A Report on "hidden figures the true story of four black women and the space race pdf"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "hidden figures the true story of four black women and the space race pdf," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound affect on its readers. Recognizing the mannerism ways to acquire this ebook **hidden figures the true story of four black women and the space race pdf** is additionally useful. You have remained in right site to begin getting this info. get the hidden figures the true story of four black women and the space race pdf colleague that we present here and check out the link.

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Sulwe Lupita Nyong'o 2019-10-15 A New York Times bestseller! Featured in its own episode in the Netflix original show Bookmarks: Celebrating Black Voices! Recipient of a Coretta Scott King Illustrator Honor Award Recipient of an NAACP Image Award for Outstanding Children's Literary Work From Academy Award-winning actress Lupita Nyong'o comes a powerful, moving picture book about colorism, self-esteem, and learning that true beauty comes from within. Sulwe has skin the color of midnight. She is darker than everyone in her family. She is darker than anyone in her school. Sulwe just wants to be beautiful and bright, like her mother and sister. Then a magical journey in the night sky opens her eyes and changes everything. In this stunning debut picture book, actress Lupita Nyong'o creates a whimsical and heartwarming story to inspire children to see their own unique beauty.

Determination of Azimuth Angle at Burnout for Placing a Satellite Over a Selected Earth Position T. H. Skopinski 1960

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.

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

Reaching for the Moon Katherine Johnson 2019-07-02 "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.

Jumbo: The Most Famous Elephant Who Ever Lived Alexandra Stewart 2020-09-03 Roll up! Roll up! And meet the incredible, the colossal, the world-famous ... JUMBO! Our story begins in 1860, in the mountains of East Africa, where a baby elephant struggles to his feet and takes his first shaky steps ... This is the deeply touching story of an elephant who captured the world's imagination, brought beautifully to life with enchanting storytelling and gorgeous artwork. Follow Jumbo's amazing journey from his remote home in the rugged mountains of East Africa and the time he spent delighting visitors with elephant rides and comedy routines at London Zoo. Be amazed by his spectacular stint in P.T. Barnum's 'Greatest Show on Earth' and how he led a herd of elephants across the newly-built Brooklyn Bridge to test its strength. Discover how Jumbo's remarkable life and legacy transformed our understanding and treatment of these magnificent creatures. With a page-turning narrative by Alexandra Stewart and breathtakingly beautiful artwork by Emily Sutton, the true story of Jumbo's incredible life will fascinate young and old alike.

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."

Henry's Freedom Box Ellen Levine 2016-03-29 A stirring, dramatic story of a slave who mails himself to freedom by a Jane Addams Peace Award-winning author and a Coretta Scott King Award-winning artist. Henry Brown doesn't know how old he is. Nobody keeps records of slaves' birthdays. All the time he dreams about freedom, but that dream seems farther away than ever when he is torn from his family and put to work in a warehouse. Henry grows up and marries, but he is again devastated when his family is sold at the slave market. Then one day, as he lifts a crate at the warehouse, he knows exactly what he must do: He will mail himself to the North. After an arduous journey in the crate, Henry finally has a birthday -- his first day of freedom. **Your Legacy** Schele Williams 2021-09-28 A proud, empowering introduction to African American history that celebrates and honors enslaved ancestors Your story begins in Africa. Your African ancestors defied the odds and survived 400 years of slavery in America and passed down an extraordinary legacy to you. Beginning in Africa before 1619, *Your Legacy* presents an unprecedentedly accessible, empowering, and proud introduction to African American history for children. While your ancestors' freedom was taken from them, their spirit was not; this book celebrates their accomplishments, acknowledges their sacrifices, and defines how they are

remembered—and how their stories should be taught.

Hidden Figures Margot Lee Shetterly 2019 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 despite their groundbreaking successes. Includes biographies on Dorothy Jackson Vaughan (1910-2008), Mary Winston Jackson (1921-2005), Katherine Colman Goble Johnson (1918-), Dr. Christine Mann Darden (1942-). **Grasping Mysteries** Jeannine Atkins 2021-07-13 A biographical novel in verse of seven girls from different time periods who used math to explore the mysteries of the universe and grew up to do innovate work that changed history.

Journey to the West Wu Cheng'en 2018-08-14 The bestselling Journey to the West comic book by artist Chang Boon Kiat is now back in a brand new fully coloured edition. Journey to the West is one of the greatest classics in Chinese literature. It tells the epic tale of the monk Xuanzang who journeys to the West in search of the Buddhist sutras with his disciples, Sun Wukong, Sandy and Pigsy. Along the way, Xuanzang's life was threatened by the diabolical White Bone Spirit, the menacing Red Child and his fearsome parents and, a host of evil spirits who sought to devour Xuanzang's flesh to attain immortality. Bear witness to the formidable Sun Wukong's (Monkey God) prowess as he takes them on, using his Fiery Eyes, Golden Cudgel, Somersault Cloud, and quick wits! Be prepared for a galloping read that will leave you breathless!

One Hundred Years of Solitude Gabriel García Márquez 2022-10-11 One of the twentieth century's enduring works, *One Hundred Years of Solitude* is a widely beloved and acclaimed novel known throughout the world and the ultimate achievement in a Nobel Prize-winning career. The novel tells the story of the rise and fall of the mythical town of Macondo through the history of the Buendía family. Rich and brilliant, it is a chronicle of life, death, and the tragicomedy of humankind. In the beautiful, ridiculous, and tawdry story of the Buendía family, one sees all of humanity, just as in the history, myths, growth, and decay of Macondo, one sees all of Latin America. Love and lust, war and revolution, riches and poverty, youth and senility, the variety of life, the endlessness of death, the search for peace and truth—these universal themes dominate the novel. Alternately reverential and comical, *One Hundred Years of Solitude* weaves the political, personal, and spiritual to bring a new consciousness to storytelling. Translated into dozens of languages, this stunning work is no less than an account of the history of the human race.

Katherine Johnson Thea Feldman 2017-07-18 Get to know the woman who made many of NASA's early missions possible in this fascinating, nonfiction Level 3 Ready-to-Read, part of a series of biographies about people "you should meet!" Meet Katherine Johnson, a brilliant mathematician who worked at NASA in the early 1950s until retiring in 1986. Katherine's unparalleled calculations (done by hand) helped plan the trajectories for NASA's Mercury and Apollo missions (including the Apollo 11 moon landing). She is said to be one of the greatest American minds of all time. A special section at the back of the book includes extras on subjects like history and math, plus inspiring careers for math lovers. With the You Should Meet series, learning about historical figures has never been so much fun!

Hidden Figures, Young Readers' Edition: The Untold True Story of Four African American Women Who Helped Launch Our Nation Into Space Margot Lee Shetterly 2018-01-03 A #1 New York Times Bestselling Author Long before she was the terror of Wonderland â€” the infamous Queen of Hearts â€” she was just a girl who wanted to fall in love. In her first stand-alone teen novel, the author of the #1 New York Times bestselling Lunar Chronicles series dazzles us with a prequel to Aliceâ€™s Adventures in Wonderland. **Empire of Pain** Patrick Radden Keefe 2021-04-13 NEW YORK TIMES BESTSELLER • A NEW YORK TIMES NOTABLE BOOK OF THE YEAR • A grand, devastating portrait of three generations of the Sackler family, famed for their philanthropy, whose fortune was built by Valium and whose reputation was destroyed by OxyContin. From the prize-winning and bestselling author of *Say Nothing*. "A real-life version of the HBO series *Succession* with a lethal sting in its tail...a masterful work of narrative reportage." – Laura Miller, *Slate* The history of the Sackler dynasty is rife with drama—baroque personal lives; bitter disputes over estates; fistfights in boardrooms; glittering art collections; Machiavellian courtroom maneuvers; and the calculated use of money to burnish reputations and crush the less powerful. The Sackler name has adorned the walls of many storied institutions—Harvard, the Metropolitan Museum of Art, Oxford, the Louvre. They are one of the richest families in the world, but the source of the family fortune was vague—until it emerged that the Sacklers were responsible for making and marketing a blockbuster painkiller that was the catalyst for the opioid crisis. *Empire of Pain* is the saga of three generations of a single family and the mark they would leave on the world, a tale that moves from the bustling streets of early twentieth-century Brooklyn to the seaside palaces of Greenwich, Connecticut, and Cap d'Antibes to the corridors of power in Washington, D.C. It follows the family's early success with Valium to the much more potent OxyContin, marketed with a ruthless technique of co-opting doctors, influencing the FDA, downplaying the drug's addictiveness. *Empire of Pain* chronicles the multiple investigations of the Sacklers and their company, and the scorched-earth legal tactics that the family has used to evade accountability. A masterpiece of narrative reporting, *Empire of Pain* is a ferociously compelling portrait of America's second Gilded Age, a study of impunity among the super-elite and a relentless investigation of the naked greed that built one of the world's great fortunes.

The Adventures of Rosy Posy Diana Rangaves 2017-02-27 Rosy Posy, an adorable Papillon, learns how to makes friends, share, and ask for help. Rosy Posy demonstrates what friendship is and how important it is to be a friend. Join Rosy Posy on a great friend adventure.

Midnight in the Garden of Good and Evil John Berendt 2010-05-12 NATIONAL BESTSELLER • An enormously engaging portrait of a most beguiling Southern city: "Elegant and wicked.... [This] might be the first true-crime book that makes the reader want to book a bed and breakfast for an extended weekend at the scene of the crime." —The New York Times Book Review Shots rang out in Savannah's grandest mansion in the misty, early morning hours of May 2, 1981. Was it murder or self-defense? For nearly a decade, the shooting and its aftermath reverberated throughout this hauntingly beautiful city of moss-hung oaks and shaded squares. John Berendt's sharply observed, suspenseful, and witty narrative reads like a thoroughly engrossing novel, and yet it is a work of nonfiction. Berendt skillfully interweaves a hugely entertaining first-person account of life in this isolated remnant of the Old South with the unpredictable twists and turns of a landmark murder case. It is a spellbinding story peopled by a gallery of remarkable characters: the well-bred society ladies of the Married Woman's Card Club; the turbulent young redneck gigolo; the hapless recluse who owns a bottle of poison so powerful it could kill every man, woman, and child in Savannah; the aging and profane Southern belle who is the "soul of pampered self-absorption"; the uproariously funny black drag queen; the acerbic and arrogant antiques dealer; the sweet-talking, piano-playing con artist; young blacks dancing the minuet at the black debutante ball; and Minerva, the voodoo priestess who works her magic in the graveyard at midnight. These and other Savannahians act as a Greek chorus, with Berendt revealing the alliances, hostilities, and intrigues that thrive in a town where everyone knows everyone else. *Midnight in the Garden of Good and Evil* is a sublime and seductive reading experience. Brilliantly conceived and masterfully written, this true-crime book has become a modern classic.

Hidden Figures (Book Only) JANE. ROLLASON 2020-04-02 Extensive reading improves fluency and there is a real need in the ELT classroom for contemporary graded material that will stimulate students. Our Hidden Figures reader is based on the 2016 nonfiction book written by Margot Lee Shetterly called *Hidden Figures: The American Dream and the Untold Story of the Black Women Who Helped Win the Space Race*. It is 50 years since man first walked on the moon, and this untold story of the women behind it makes for an appealing reader for older teenagers.

Little Leaders: Bold Women in Black History Vashti Harrison 2017-12-05 This beautifully illustrated board book edition of instant bestseller *Little Leaders: Bold Women in Black History* showcases women who changed the world and is the perfect goodnight book to inspire big dreams. Featuring 18 trailblazing black women in American history, *Dream Big*, *Little One* is the irresistible board book adaptation of *Little Leaders: Bold Women in Black History*. Among these women, you'll find heroes, role models, and everyday women who did extraordinary things - bold women whose actions and beliefs contributed to making the world better for generations of girls and women to come. Whether they were putting pen to paper, soaring through the air or

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speaking up for the rights of others, the women profiled in these pages were all taking a stand against a world that didn't always accept them. The leaders in this book may be little, but they all did something big and amazing, inspiring generations to come.

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.

The New LIBEARIAN Alison Donald 2018 "When the children discover a bear at the librarian's desk at story time, they think he's the new librarian. He's not!"--

Fantastically Great Women Scientists and Their Stories Kate Pankhurst 2021-02-04 Prepare to be inspired with this fantastically great new series for young readers. In this first book, read the true stories of amazing scientists and discover things that are out of this world. Women have been responsible for many of the world's most groundbreaking scientific discoveries. Kate Pankhurst, descendent of Emmeline Pankhurst, tells the stories of some incredible female scientists whose hard work and persistence changed our understanding of science, and transformed people's ideas of what women can do. As a child Mae Jemison imagined herself reaching for the stars and that's exactly what she did: she became the first African-American woman to go into space. When Elizabeth Blackwell was told women weren't allowed to be doctors, she didn't take no for an answer. Tu Youyou spent months on a remote island during the Vietnam War to try and invent a treatment for malaria - and she did it. Including comic strips, family trees, maps and more, *Fantastically Great Women Scientists and Their Stories* is a celebration of women who made some of the world's most important scientific breakthroughs. Women featured: Mae Jemison, Marie Curie, Elizabeth Blackwell, Janaki Ammal, Caroline Herschel, Katia Krafft, Tu Youyou and Rosalind Franklin.

Code Girls Liza Mundy 2018-10-02 In the tradition of *Hidden Figures* and *The Girls of Atomic City*, *Code Girls* is the amazing true story of the young American women who cracked German and Japanese military codes during World War II. More than ten thousand women served as codebreakers during World War II, recruited by the U.S. Army and Navy. While their brothers and boyfriends took up arms, these women moved to the nation's capital to learn the top secret art of code breaking. Through their work, the "code girls" helped save countless lives and were vital in ending the war. But due to the top secret nature of their accomplishments, these women have never been able to talk about their story--until now. Through dazzling research and countless interviews with the surviving code girls, Liza Mundy brings their story to life with zeal, grace, and passion. Abridged and adapted for a middle grade audience, *Code Girls* brings this important story to young readers for the first time, showcasing this vital story of American courage, service, and scientific accomplishment.

Counting on Katherine: How Katherine Johnson Saved Apollo 13 Helaine Becker 2018-06-19 As a child, Katherine Johnson loved to count. She counted the steps on the road, the number of stars in the sky, the number of dishes and spoons she washed in the kitchen sink. 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, this is the story of a ground-breaking American icon who not only calculated the course of moon landings but, in turn, saved lives. A Christy Ottaviano Book

Kicking Off Eve Ainsworth 2020-08-14 Dick, Kerr Girls. It's 1917, and Britain is at war. Shy teenager Hettie wants to help the war effort, and signs up to work in the local Dick, Kerr & Co. munitions factory. She's nervous, but she has no idea quite how much her life is about to change . . . For, inside this factory are young women who are going to make sporting history. Can Hettie find the courage to join them, and in doing so, find her own place in the world? Based on the thrilling true story of the Dick, Kerr Ladies team - football's forgotten legends.

A Whale of the Wild Rosanne Parry 2020-09-01 "A spellbinding, heart-stopping adventure." —Booklist (starred review) "A dreamily written, slyly educational, rousing maritime adventure." —New York Times Book Review In the stand-alone companion to the New York Times–bestselling *A Wolf Called Wander*, a young orca whale must lead her brother on a tumultuous journey to be reunited with their pod. This gorgeously illustrated animal adventure novel explores family bonds, survival, global warming, and a changing seascape. Includes information about orcas and their habitats. For Vega and her family, salmon is life. And Vega is learning to be a salmon finder, preparing for the day when she will be her family's matriarch. But then she and her brother Deneb are separated from their pod when a devastating earthquake and tsunami render the seascape unrecognizable. Vega must use every skill she has to lead her brother back to their family. The young orcas face a shark attack, hunger, the deep ocean, and polluted waters on their journey. Will Vega become the leader she's destined to be? *A Whale of the Wild* weaves a heart-stopping tale of survival with impeccable research on a delicate ecosystem and threats to marine life. New York Times–bestselling author Rosanne Parry's fluid writing and Lindsay Moore's stunning artwork bring the Salish Sea and its inhabitants to vivid life. An excellent read-aloud and read-alone, this companion to *A Wolf Called Wander* will captivate fans of *The One and Only Ivan* and *Pax*. Includes black-and-white illustrations throughout, a map, and extensive backmatter about orcas and their habitats.

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."

Mae Among the Stars Roda Ahmed 2020-05-26 A beautiful picture book for sharing and marking special occasions such as graduation, inspired by the life of the first African American woman to travel in space, Mae Jemison. An Amazon Best Book of the Month! A great classroom and bedtime read-aloud, *Mae Among the Stars* is the perfect book for young readers who have big dreams and even bigger hearts. When Little Mae was a child, she dreamed of dancing in space. She imagined herself surrounded by billions of stars, floating, gliding, and discovering. She wanted to be an astronaut. Her mom told her, "If you believe it, and work hard for it, anything is possible." Little Mae's curiosity, intelligence, and determination, matched with her parents' encouraging words, paved the way for her incredible success at NASA as the first African American woman to travel in space. This book will inspire other young girls to reach for the stars, to aspire for the impossible, and to persist with childlike imagination.

Hidden Figures Teaching Guide Margot Lee Shetterly 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.

The Night Circus Erin Morgenstern 2011-09-13 #1 NATIONAL BESTSELLER • Two starcrossed magicians engage in a deadly game of cunning in the spellbinding novel that captured the

world's imagination. • "Part love story, part fable ... defies both genres and expectations." —The Boston Globe The circus arrives without warning. No announcements precede it. It is simply there, when yesterday it was not. Within the black-and-white striped canvas tents is an utterly unique experience full of breathtaking amazements. It is called Le Cirque des Rêves, and it is only open at night. But behind the scenes, a fierce competition is underway: a duel between two young magicians, Celia and Marco, who have been trained since childhood expressly for this purpose by their mercurial instructors. Unbeknownst to them both, this is a game in which only one can be left standing. Despite the high stakes, Celia and Marco soon tumble headfirst into love, setting off a domino effect of dangerous consequences, and leaving the lives of everyone, from the performers to the patrons, hanging in the balance.

Counting on Katherine Helaine Becker 2021-04-15 As a child, Katherine loved to count. She counted the steps on the road, the number of dishes and spoons she washed in the kitchen sink - everything she could. Boundless, curious, and excited by calculations, young Katherine longed to know as much as she could about maths, about the universe... From Katherine's early beginnings as a gifted student to her heroic accomplishments as a prominent mathematician at NASA, this is the true story of a groundbreaking African-American woman who went above and beyond what was expected of her in the 1960s.

My Remarkable Journey Katherine Johnson 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 Margot Lee Shetterly 2016 "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. This book brings to life the stories of Dorothy Vaughan, Mary Jackson, Katherine Johnson, and Christine Darden, four African-American women who lived through the civil rights era, the Space Race, the Cold War, and the movement for gender equality, and whose work forever changed the face of NASA and the country"--Amazon.com.

Hidden Figures Young Readers' Edition Margot Lee Shetterly 2016-11-29 The uplifting, amazing true story—a New York Times bestseller! This edition of Margot Lee Shetterly's acclaimed book is perfect for young readers. It's the powerful story of four African-American female mathematicians at NASA who helped achieve some of the greatest moments in our space program. 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. This book brings to life the stories of Dorothy Vaughan, Mary Jackson, Katherine Johnson, and Christine Darden, who lived through the Civil Rights era, the Space Race, the Cold War, and the movement for gender equality, and whose work forever changed the face of NASA and the country.

Hello Star Stephanie V. W. Lucianovic 2022-02-03 Hello, Star. I know you're scared, but you're

not alone. When a young girl learns that a bright light in the sky is coming from a dying star, she promises to keep it company until the light goes out. Every night she reassures her friend that she's still there. As the years pass, the girl learns everything she can about planets, space, and the universe, inspired by her dimming friend - until she realizes she needs to do something more. This touching tribute to stars, space, and science celebrates how a small act of compassion can flourish into a life full of meaning and wonder. Stunningly illustrated by #1 New York Times bestselling artist Vashti Harrison and written by Stephanie V.W. Lucianovic, *Hello Star* is an inspiring story about a love of science and the importance of empathy.

Shark Lady Jess Keating 2017-06-06 One of New York Times' Twelve Books for Feminist Boys and Girls! This is the story of a woman who dared to dive, defy, discover, and inspire. This is the story of Shark Lady. One of the best science picture books for children, *Shark Lady* is a must for both teachers and parents alike! An Amazon Best Book of the Month Named a Best Children's Book of 2017 by Parents magazine Eugenie Clark fell in love with sharks from the first moment she saw them at the aquarium. She couldn't imagine anything more exciting than studying these graceful creatures. But Eugenie quickly discovered that many people believed sharks to be ugly and scary—and they didn't think women should be scientists. Determined to prove them wrong, Eugenie devoted her life to learning about sharks. After earning several college degrees and making countless discoveries, Eugenie wrote herself into the history of science, earning the nickname "Shark Lady." Through her accomplishments, she taught the world that sharks were to be admired rather than feared and that women can do anything they set their minds to. An inspiring story by critically acclaimed zoologist Jess Keating about finding the strength to discover truths that others aren't daring enough to see. Includes a timeline of Eugenie's life and many fin-tastic shark facts! The perfect choice for parents looking for: Books about sharks Inspiring nonfiction narrative books Role model books for girls and boys Kids STEM books **Hidden Women** Rebecca Rissman 2018 Tells the gripping story of four female African-American mathematicians who literally made it possible to launch US rockets—and astronauts—into space. Tells the thrilling tale of how each woman contributed, the struggles and resistance each experienced, and the amazing results. Consultants currently works for NASA.

The Allegory of the Cave Plato 2021-01-08 The Allegory of the Cave, or Plato's Cave, was presented by the Greek philosopher Plato in his work *Republic* (514a-520a) to compare "the effect of education (παίδεῖα) and the lack of it on our nature". It is written as a dialogue between Plato's brother Glaucon and his mentor Socrates, narrated by the latter. The allegory is presented after the analogy of the sun (508b-509c) and the analogy of the divided line (509d-511e). All three are characterized in relation to dialectic at the end of Books VII and VIII (531d-534e). Plato has Socrates describe a group of people who have lived chained to the wall of a cave all of their lives, facing a blank wall. The people watch shadows projected on the wall from objects passing in front of a fire behind them, and give names to these shadows. The shadows are the prisoners' reality.

Red, White & Royal Blue Casey McQuiston 2019-05-14 * Instant NEW YORK TIMES and USA TODAY bestseller ** GOODREADS CHOICE AWARD WINNER for BEST DEBUT and BEST ROMANCE of 2019 ** BEST BOOK OF THE YEAR* for VOGUE, NPR, VANITY FAIR, and more! * What happens when America's First Son falls in love with the Prince of Wales? When his mother became President, Alex Claremont-Diaz was promptly cast as the American equivalent of a young royal. Handsome, charismatic, genius—his image is pure millennial-marketing gold for the White House. There's only one problem: Alex has a beef with the actual prince, Henry, across the pond. And when the tabloids get hold of a photo involving an Alex-Henry altercation, U.S./British relations take a turn for the worse. Heads of family, state, and other handlers devise a plan for damage control: staging a truce between the two rivals. What at first begins as a fake, Instagramable friendship grows deeper, and more dangerous, than either Alex or Henry could have imagined. Soon Alex finds himself hurtling into a secret romance with a surprisingly unstuffy Henry that could derail the campaign and upend two nations and begs the question: Can love save the world after all? Where do we find the courage, and the power, to be the people we are meant to be? And how can we learn to let our true colors shine through? Casey McQuiston's *Red, White & Royal Blue* proves: true love isn't always diplomatic. "I took this with me wherever I went and stole every second I had to read! Absorbing, hilarious, tender, sexy—this book had everything I crave. I'm jealous of all the readers out there who still get to experience *Red, White & Royal Blue* for the first time!" - Christina Lauren, New York Times bestselling author of *The Unhoneymooners* "*Red, White & Royal Blue* is outrageously fun. It is romantic, sexy, witty, and thrilling. I loved every second." - Taylor Jenkins Reid, New York Times bestselling author of *Daisy Jones & The Six*