

## Katherine Johnson You Should Meet

Meet six incredible women in this boxed set featuring fascinating, nonfiction Level 3 Ready-to-Reads that are part of a series of biographies about people “you should meet”! Get to know Roberta Gibb, the first female Boston marathon runner; Misty Copeland, the first African American prima ballerina for the American Ballet Theater; Katherine Johnson, one of the first African American female scientists to work for NASA, whose mathematical calculations helped the Apollo 11 program land the first astronauts on the moon; Mae Jemison, the first female African American astronaut; Ruth Bader Ginsburg, who is still serving as a Supreme Court justice at age eighty-seven; and Shirley Chisholm, who in 1972 became the first African American woman to enter a Democratic presidential race! A special section at the back of each book includes extras on subjects like ballet and space, plus fun trivia facts on marathons, the justice system, and more! With the You Should Meet series, biographies have never been so much fun! This collection includes the following six books: Roberta Gibb Misty Copeland Katherine Johnson Mae Jemison Ruth Bader Ginsburg Shirley Chisholm

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.

Audisee® eBooks with Audio combine professional narration and sentence highlighting for an engaging read aloud experience! What do you want to be when you grow up? When Katherine Johnson was young, women weren't expected to go into the math and science fields. Johnson loved math, but she never thought she could be a mathematician. After studying math in school and teaching for a few years, she learned that the organization that would later become NASA was hiring women to complete mathematical equations. As an African American woman, Johnson had to work hard to earn the respect of her coworkers, but they soon came to rely on her brilliant calculations. Her contributions to the US space program helped send astronauts to the moon. Learn how Johnson broke barriers as a female African American mathematician.

Blast off into space and get to know Mae Jemison—the first African-American woman to ever go to space—with this fascinating, nonfiction Level 3 Ready-to-Read, part of a new series of biographies about people “you should meet.” Meet Mae Jemison, the first African-American female astronaut! Did you know before Mae was an astronaut, she went to medical school and joined the Peace Corps? But she never forgot her childhood dream to travel to outer space. So in 1985 she applied to NASA's astronaut training program. On September 12, 1992, Mae flew into space with six other astronauts aboard the space shuttle Endeavour and made history—just like you can if you follow your dreams! A special section at the back of the book includes extras on subjects like history and math, plus a fun timeline filled with interesting trivia facts about space! With the You Should Meet series, learning about historical figures has never been so much fun!

How Katherine Johnson Put Astronauts on the Moon

How Katherine Johnson Helped Put America on the Moon

Counting on Katherine

Katherine Johnson: a Life Story

A Life Story: Katherine Johnson

The Three Bears

In 1969 history was made when the first humans stepped on the moon. Back on earth, one woman was running the numbers that ensured they got there and back in one piece. As a child, Katherine Johnson loved maths. She went on to be one of the most important people in the history of space travel. Discover her incredible life story in this beautifully illustrated book complete with narrative biography, timelines and facts.

Get to know some of the many people who have changed history with this value pack featuring six fascinating, nonfiction Level 3 Ready-to-Reads that are part of a series of biographies about people “you should meet!” Get to know a Broadway composer, amazing kid environmentalists and activists, a four-time Olympic gold medalist, the father of modern surfing, and a NASA mathematician with these six books in the You Should Meet series! A special section at the back of each book includes extras on subjects like history and math, plus fun trivia facts on the Olympics, the history of Puerto Rico, and more! With the You Should Meet series, learning about influential people has never been so much fun! This paperback value pack includes: Lin-Manuel Miranda Kids Who Are Saving the Planet Jesse Owens Kids Who Are Changing the World Duke Kahanamoku Katherine Johnson

Get to know some of the many people who have changed history with this boxed set featuring six fascinating, nonfiction Level 3 Ready-to-Reads that are part of a series of biographies about people “you should meet!” Get to know the first women computer programmers, the first African-American

principal dancer at the American Ballet Theater, an incredible Olympic gold medalist who broke records and barriers, the first female African-American astronaut, the amazing "Father of Surfing," and one of the greatest mathematicians of all time with the first six books in the You Should Meet series! A special section at the back of each book includes extras on subjects like history and math, plus fun trivia facts on ballet, computer programming, and more! With the You Should Meet series, learning about historical figures has never been so much fun! This collection includes: Women Who Launched the Computer Age Mae Jemison Jesse Owens Misty Copeland Duke Kahanomoku Katherine Johnson

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.

*They Never Gave Up! The Stories of Six Amazing Women*

*The Rise and Fall of an American Myth*

*The Autobiography of NASA Mathematician Katherine Johnson*

*My Remarkable Journey*

#### The Better Son

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. 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." Get to know Lin-Manuel Miranda, the award-winning creator of *Hamilton: An American Musical*, in this fascinating nonfiction Level 3 Ready-to-Read, part of a series of biographies about people "you should meet!" Meet Lin-Manuel Miranda! Lin-Manuel is a writer, singer, actor, songwriter, and rapper who created the hit Broadway musicals *In the Heights* and *Hamilton: An American Musical*. He was also the cocreator of Disney's *Moana* and is the star of the upcoming film, *Mary Poppins Returns*, with Emily Blunt. His creativity appeals to children and adults alike and he has already won a Tony, Emmy, Grammy, and a Pulitzer Prize for his work. Learn all about how he grew up and the things he's accomplished so far in this Level 3 Ready-to-Read that's perfect for beginning readers. A special section at the back of the book includes extras like the history of Puerto Rico and how to write a play. With the You Should Meet series, learning about historical figures has never been so much fun!

The first woman to win a Nobel Prize, physicist and chemist Marie Curie is the 19th hero in the New York Times bestselling picture book biography series about heroes. This friendly, fun biography series focuses on the traits that made our heroes great--the traits that kids can

aspire to in order to live heroically themselves. Each book tells the story of one of America's icons in a lively, conversational way that works well for the youngest nonfiction readers and that always includes the hero's childhood influences. At the back are an excellent timeline and photos. Being a woman scientist in the 19th century meant Marie Curie faced plenty of obstacles, but she never let them dull her love of science and passion for learning.

Counting the Stars

A Computer Called Katherine

Lin-Manuel Miranda

Masterminds: Katherine Johnson

The Story Grid

With Audio Recording

A New York Times bestseller! "Lively and absorbing. . ." — The New York Times Book Review "Engrossing." —Wall Street Journal "Entertaining and well-researched . . ." —Houston Chronicle Three noted Texan writers combine forces to tell the real story of the Alamo, dispelling the myths, exploring why they had their day for so long, and explaining why the ugly fight about its meaning is now coming to a head. Every nation needs its creation myth, and since Texas was a nation before it was a state, it's no surprise that its myths bite deep. There's no piece of history more important to Texans than the Battle of the Alamo, when Davy Crockett and a band of rebels went down in a blaze of glory fighting for independence from Mexico, losing the battle but setting Texas up to win the war. However, that version of events, as *Forget the Alamo* definitively shows, owes more to fantasy than reality. Just as the site of the Alamo was left in ruins for decades, its story was forgotten and twisted over time, with the contributions of Tejanos--Texans of Mexican origin, who fought alongside the Anglo rebels--scrubbed from the record, and the origin of the conflict over Mexico's push to abolish slavery papered over. *Forget the Alamo* provocatively explains the true story of the battle against the backdrop of Texas's struggle for independence, then shows how the sausage of myth got made in the Jim Crow South of the late nineteenth and early twentieth century. As uncomfortable as it may be to hear for some, celebrating the Alamo has long had an echo of celebrating whiteness. In the past forty-some years, waves of revisionists have come at this topic, and at times have made real progress toward a more nuanced and inclusive story that doesn't alienate anyone. But we are not living in one of those times; the fight over the Alamo's meaning has become more pitched than ever in the past few years, even violent, as Texas's future begins to look more and more different from its past. It's the perfect time for a wise and generous-spirited book that shines the bright light of the truth into a place that's gotten awfully dark.

Details the life and career of the brilliant mathematician who worked at NASA and helped plan the trajectories for the Mercury and Apollo missions, including the one that landed a man on the moon.

You are beautiful from the top of your head to the tip of your toes--but beauty is far more than something you can have. It's also something you have to find. In other people. In nature. In acts of kindness. In math, and art, and music, and sports. In this beautiful inspirational book for girls, author-illustrator Talitha Shipman turns the concept of beauty inside out, transforming girls into beauty-seeking adventurers charging out into the world with confidence and ambition to find beauty and make beauty wherever they go. 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 book also includes an author's introduction letter, a glossary, and an index.

A Memoir

The Story of Katherine Johnson, NASA Mathematician

Women Who Launched the Computer Age; Mae Jemison; Misty Copeland; Jesse Owens; Duke Kahanamoku; Katherine Johnson Ready-to-Read Level 3

Mae Jemison; Misty Copeland; Katherine Johnson; Roberta Gibb; Ruth Bader Ginsburg; Shirley Chisholm

Reaching for the Moon

"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.

Meet the inventive kids who are coming up with ways to save the world in this fascinating, nonfiction Level 3 Ready-to-Read, part of a series of biographies about people "you should meet!" Have you ever wondered what you could do to change the world? Find out how kids are helping the environment, inventing incredible medical devices, aiding the homeless, designing apps so other kids won't ever have to eat alone in the cafeteria, and more! Learn all about what they've come up with and how their ideas are changing lives in this story of four amazing kids everyone should meet! A special section at the back of the book includes extras such as biographies of famous young inventors and contemporary activists plus interesting ideas for other ways that kids can change the world. With the You Should Meet series, learning about amazing people has never been so much fun!

Discover the life of Katherine Johnson--a story about reaching for the stars, for kids ages 6 to 9 Katherine Johnson was one of the best mathematicians in the history of the United States. Before her math skills helped send the first American astronauts safely into space, she was a smart and curious girl who loved to

learn new things about the world around her. She studied hard in school and became one of the first Black women hired by NASA to figure out difficult math problems. This book helps kids explore how Katherine went from being a young girl growing up in West Virginia to one of the most important people in American space history. This Katherine Johnson book for kids includes: Core curriculum--Kids will learn the Who, What, Where, When, Why, and How of Katherine's life, and take a quick quiz to test their knowledge. Her lasting legacy--This book explains how Katherine's talents and contributions made the world a better place for future generations. Short chapters--Brief chapters divide this Katherine Johnson biography into smaller sections that inspire new readers to keep reading. How will Katherine's out-of-this-world achievements inspire the child in your life?

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.

The Story of Katherine Johnson

You Should Meet Ready-to-Read Value Pack 2

What Good Editors Know

Grandma's Tiny House

John Lewis

One Step Further

The story of Jean Jennings, Kay McNulty, Frances Bilas, Ruth Lichterman, Betty Snyder, and Marlyn Wescoff, who were chosen to work on the ENIAC computer as part of a secret WWII mission.

1952. Tasmania. The beautiful green, rolling hills of the dairy town Mole Creek have a dark underside – a labyrinthine underworld of tunnels that stretch for countless miles, caverns the size of cathedrals and underground rivers that flood after heavy rain. The caves are dangerous places, forbidden to children. But this is Tasmania – an island at the end of the earth. Here, rules are made to be broken. For two young brothers, a hidden cave a short walk from the family farm seems the perfect escape from their abusive, shell-shocked father – until the older brother goes missing. Fearful of his father, the younger and more vulnerable Kip lies about what happened. It is a decision that will haunt him his whole life. Fifty years later, Kip – now an award-winning scientist – has a young son of his own, but cannot look him without seeing his lost brother, Tommy. On a mission of atonement, he returns to the cave they called Kubla to discover if it's ever too late to have a second chance. To go back and set things right. To be the father you never had. Following the release of her hugely successful first novel *Pescador's Wake*, Katherine Johnson is back to share her exceptional writing talent with the world. *The Better Son* is a richly imaginative and universal story about the danger of secrets, the beauty of forgiveness and the enthralling power of our natural landscape.

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!

Pirouette across the stage and get to know Misty Copeland—the first African-American woman to become a principal ballerina with the American Ballet Theater—in this fascinating, nonfiction Level 3 Ready-to-Read, part of a new series of biographies about people "you should meet." Misty Copeland had always dreamed of becoming a dancer, but she had many obstacles to overcome before she could reach her dream. Although she was always challenged by the things that set her apart from other dancers, with a lot of hard work, dedication, and exceptional talent, Misty has become one of the most well-known dancers in America. On June 30, 2015 Misty stepped on stage as the first female African-American principal dancer for the American Ballet Theater and made history! A special section at the back of the book includes extras on subjects like history and math, plus a fun timeline filled with interesting trivia facts about dance. With the You Should Meet series, learning about historical figures has never been so fascinating!

The Chicken-Chasing Queen of Lamar County

Dr. Daisy M.D.

NASA Mathematician Katherine Johnson

Hidden Figures

Lin-Manuel Miranda; Kids Who Are Saving the Planet; Jesse Owens; Kids Who Are Changing the World; Duke Kahanamoku; Katherine Johnson

The American Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race

"NASA computer scientist Katherine Johnson and her two daughters tell the story of how she overcame racial barriers to play an integral role during the American space program's early days"--

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.

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.

This sweet, rhyming counting book introduces young readers to numbers one through 15 as Grandma's family and friends fill her tiny house on Brown Street. Full color.

My Story of Math, the Moon, and a Lifelong Mission

You Should Meet Collector's Set

Finding Beauty

Mae Jemison

A Biography Book for New Readers

Bad Girls Throughout History

*"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.*

*This familiar nursery tale features a warmly appealing bear family and a naughty, gap-toothed Goldilocks.*

*When Daisy helps heal an injured Goofy, word spreads that she's a doctor. If Daisy cures everyone, she'll get a special sticker—but will she be able to cure the mystery patient? MICKEY MOUSE CLUBHOUSE IS HUGE!:*

*The premiere of Mickey Mouse Clubhouse delivered the highest ratings ever for a Playhouse Disney series premiere among Kids 2-5, Girls 2-5, Households, and Total Viewers. It also premiered at #1 among all basic cable networks in its time period for Kids 2-5. Mickey Mouse Clubhouse shows no signs of slowing down as it settles in to its first season. It is the number one show among preschoolers!*

*Bad Girls Throughout History: 100 Remarkable Women Who Changed the World delivers a empowering book for women and girls of all ages, featuring 100 women who made history and made their mark on the world, it's a best-selling book you can be proud to display in your home. The 100 revolutionary women highlighted in this gorgeously illustrated book were bad in the best sense of the word: they challenged the status quo and changed the rules for all who followed. Explored in this history book, include:*

- Aphra Behn, first female professional writer.
- Sojourner Truth, women's rights activist and abolitionist.
- Ada Lovelace, first computer programmer.
- Marie Curie, first woman to win the Nobel Prize.
- Joan Jett, godmother of punk.

*From pirates to artists, warriors, daredevils, women in science, activists, and spies, the accomplishments of these incredible women who dared to push boundaries vary as much as the eras and places in which they effected change. Featuring bold watercolor portraits and illuminating essays by Ann Shen, Bad Girls Throughout History is a distinctive, gift-worthy tribute to rebel girls everywhere. A lovely gift for teen girls, stories to share with a young girl at bedtime, or a book to display on a coffee table, everyone will enjoy learning about and celebrating the accomplishments of these phenomenal women.*

*Misty Copeland*

*100 Remarkable Women Who Changed the World*

*I am Marie Curie*

*Kids Who Are Changing the World*

*The Extraordinary Life of Katherine Johnson*

*DK Life Stories Katherine Johnson*

*"From the time John Lewis asked Dr. Martin Luther King to help integrate a segregated school in his hometown as teenager, he never stopped organizing, from Freedom Rides, to the marches in Selma and Washington, and more. Introduce readers to his concept of getting into "good trouble" in this Level 3 Ready-to-Read book"--*

*Katherine Johnson* Simon and Schuster

*A young girl tries to catch her favorite chicken on her grandmother's farm, until she learns something about the hen that makes her change her ways and she discovers that sometimes it is just as satisfying not to catch chickens as it is to catch them.*

**WHAT IS THE STORY GRID?** The Story Grid is a tool developed by editor Shawn Coyne to analyze stories and provide helpful editorial comments. It's like a CT Scan that takes a photo of the global story and tells the editor or writer what is working, what is not, and what must be done to make what works better and fix what's not. The Story Grid breaks down the component parts of stories to identify the problems. And finding the problems in a story is almost as difficult as the writing of the story itself (maybe even more difficult). The Story Grid is a tool with many applications: 1. It will tell a writer if a Story ?works? or ?doesn't work. 2. It pinpoints story problems but does not emotionally abuse the writer, revealing exactly where a Story (not the person creating the Story'the Story) has failed. 3. It will tell the writer the specific work necessary to fix that Story's problems. 4. It is a tool to re-envision and resuscitate a seemingly irredeemable pile of paper stuck in an attic drawer. 5. It is a tool that can inspire an original creation.

Katherine Johnson

Counting on Katherine: How Katherine Johnson Saved Apollo 13

Forget the Alamo

Women Who Launched the Computer Age

Hidden Human Computers: The Black Women of NASA

Katherine Johnson: teacher, mathematician, trailblazer. Award-winning children's author, Leila Rasheed, explores the life of the inspirational NASA mathematician made famous by the film *Hidden Figures* - Katherine Johnson. A Life Story: This gripping series throws the reader directly into the lives of modern society's most influential figures. With striking black-and-white illustration along with timelines and never-heard-before facts. Also in the series: Stephen Hawking: A Life Story Rosalind Franklin: A Life Story Alan Turing: A Life Story

Book Features: • 24 pages, 10 inches x 8 inches • Ages 6-9, Grades 1-3 leveled readers • Simple, easy-to-read pages with illustrations • Features vocabulary and comprehension and extension activities • Includes reading tips, a timeline, and a glossary

The Magic Of Reading: Prepare to take off into a reading adventure that is out of this world with *Women in Science and*

*Technology: Katherine Johnson*—a 24-page biography of the NASA mathematician who helped launch some of the first space

flights. *Hands-On Reading Adventure: The first launch into space was nothing short of extraordinary, and neither was NASA*

mathematician Katherine Johnson. Follow along on Katherine's journey, paving the way for the first flights and exploration into

space. Features: More than just an exciting book about space exploration, this kids book also includes a vocabulary list, reading

tips for interaction and engagement, and extension and comprehension activities. A glossary and timeline are also included.

Leveled Books: Vibrant illustrations and leveled text work together to engage readers and promote reading comprehension skills.

This leveled book engages 1st—3rd graders through new vocabulary and high-interest topics like space exploration. Why Rourke

Educational Media: Since 1980, Rourke Publishing Company has specialized in publishing engaging and diverse non-fiction and

fiction books for children in a wide range of subjects that support reading success on a level that has no limits.

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

From award-winning children's author, Leila Rasheed, *Katherine Johnson, A Life Story* is the perfect way for readers to discover

the fascinating facts and inspirational moments from the life of the extraordinary NASA mathematician, Katherine Johnson. This

gripping new series throws the reader directly into the lives of modern society's most influential figures. With striking black-and-

white illustration along with timelines and neverheard-before facts, children are sure to enjoy each title in the Life Story rang.