



READ USA
STEAM Books About/By African Americans

Title	Author	Illustrator	STEAM
A Computer Called Katherine: How Katherine Johnson Helped Put America on the Moon	Suzanne Slade		Science, Technology, Math
A Splash of Red Paint: The Life and Art of Horace Pippin	Jen Bryant	Melissa Sweet	Art
Abby Invents Unbreakable Crayons	Dr. Arlyne Simon	Diana Necsulescu	
Ada Twist, Scientist	Andrea Beaty	David Roberts	
African American Scientists and Inventors	Tish Davidson		Science, Technology, Engineering, Math
African American Women Scientists and Inventors	Otha Richard Sullivan	Jim Haskins	Science, Technology, Engineering , Medicine
All Aboard! Elijah McCoy's Steam Train	Monica Kulling	Bill Slavin	Technology, Engineering
Astronaut Mae Jemison	Allison Lassieur		Science, Engineering, Medicine
Benjamin Banneker: Pioneering Scientist	Ginger Wadsworth	Craig Orback	Science, Technology, Engineering, Math
Benjamin Banneker: Self-Educated Scientist	Lisa M. B. Simmons		Science, Technology, Engineering, Math
Black Women in Science	Kimberly Brown Pllum		Science
Cece Love Science	Kimberly Derting and Shelli R. Johannes	Vashti Harrison	
Changing the Equation: 50+ US Black Women in STEM	Tonya Bolden		Science, Technology, Engineering, Math
Chasing Space	Leland Melvin		Science, Technology, Engineering
Counting the Stars: The Story of Katherine Johnson NASA Mathematician	Lisa Cline-Ransom	Raúl Colón	Science, Technology, Math
Dave the Potter: Artist Slave Poet	Laban Carrick Hill	Brian Collier	Art
Dear Benjamin Banneker	Andrea Davis Pinkney		Science, Technology, Engineering, Math
Doc Like Mommy	Dr. Crystal Bowe	Mike Motz	
Dr. Wangari Maathai Plants a Forest	Corinne Purtill	Eugenia Mello	Science



READ USA
STEAM Books About/By African Americans

Draw What You See: The Life and Art of Benny Andrews	Kathleen Benson	Benny Andrews	Art
Dream Big Little One	Vashti Harrison		Science, Math
Faith Ringgold	Mike Venezia		Art
Farmer Will Allen and the Growing Table	Jacqueline Briggs Martin	Eric-Shabazz Larkin	Science
Five Brilliant Scientists	Lynda Jones		Science
George Washington Carver (National Geographic series)	Kitson Jazynka		Science
George Washington Carver for Kids: His Life and Discoveries with 21 Activities	Peggy Thomas		Science
George Washington Carver	Dana Meachen Rau		Science
George Washington Carver	Tonya Bolden		Science
Gordon Parks: How the Photographer Captured Black and White America	Carole Boston Weatherford	Jamey Christop	Art
Hidden Figures : The True Story of Four Black Women and the Space Race	Margot Lee Shetterly	Laura Freeman	Science, Technology, Math
Hidden Figures: The Untold True Story of Four African-American Women Who Helped Launch Our Nation Into Space	Margot Lee Shetterly		Science, Technology, Math
Horace Pippin	Mike Venezia		Art
How to Code a Sandcastle	Josh Funk	Sara Palacios	
In Her Hands: The Story of Sculptor Augusta Savage	Alan Schroeder	JaeMe Bereal	Art
Jacob Lawrence	Mike Venezia		Art
Jada Jones: Sleepover Scientist	Kelly Starling Lyons	Nneka Myers and Vanessa Brantley-Newton	
Jake Makes a World: Jacob Lawrence a Young Artist in Harlem	Sharifa Rhodes-Pitts	Christopher Myers	Art
Katherine Johnson (You Should Meet series)	Thea Feldman	Alyssa Petersen	Science, Technology, Math



READ USA
STEAM Books About/By African Americans

Katherine Johnson	Ebony Wilkins		Science, Technology, Math
Lewis Latimer: Engineering Wizard	Denise Lewis Patrick		Technology, Engineering
Lewis Latimer: The Man Behind a Better Light Bulb	Nancy Dickmann		Technology, Engineering
Lonnie Johnson: NASA Scientist and Inventor of the Super Soaker	Lucia Raatma		Science, Technology, Engineering
Madam C.J. Walker Builds a Business	Denene Miller		Science
Mae Among the Stars	Rhoda Ahmed		Science, Engineering, Medicine
Mae Jemison (You Should Know series)	Laurie Calkhoven	Monique Dong	Science, Engineering, Medicine
Mama Miti: Wangari Maathai and The Trees of Kenya	Donna Jo Napoli	Kadir Nelson	
Smart Sarah and the Magic of Science	Jacqueline Sanders-Blackman	Zeeshan Shahid	
NASA Mathematician Katherine Johnson	Heather E. Schwartz		Science, Technology, Math
Olivia's Doctor Adventures	Dr. Ashley Denmark	Mike Motz	
One Step Further: My Story of Math, the Moon, and a Lifelong Mission	Katherine Johnson, Joylette Hylick and Katherine Moore	Charnelle Pinkney Barlow	Science, Technology, Math
Patricia's Vision: The Doctor Who Saved Sight	Michelle Lord		Medicine, Science
Planting the Trees of Kenya: The Story of Wangari Maathai	Claire A. Nivola		Science
Radiant Child: The Story of Young Artist Jean-Michel Basquiat	Javaka Steptoe		Art
Reaching for the Moon: The Autobiography of NASA Mathematician Katherine Johnson	Katherine G. Johnson		Science, Technology, Math
Sasha Savvy Loves to Code	Sasha Ariel Alston	Vanessa Brantley-Newton	



READ USA
STEAM Books About/By African Americans

Starstruck: The Cosmic Journey of Neil deGrasse Tyson	Kathleen Krull and Paul Brewer	Frank Morrison	Science
Super Soaker Inventor Lonnie Johnson	Heather E. Schwartz		Science, Technology, Engineering
Sweet Dreams Sarah	Vivian Kirkfeild		Technology, Engineering
The Boy Who Harnessed the Wind (picture book and biography)	William Kamkwamba and Bryan Mealer	Elizabeth Zunon and Anna Hymas	Technology, Engineering
The Doctor with an Eye for Eyes: The Story of Dr. Patricia Bath	Julia Finley Mosca	Daniel Rieley	Medicine
The Girl with a Mind for Math: The Story of Raye Montague	Julia Finley Mosca		Math, Technology, Engineering
The Story of Environmentalist Wangari Maathai	Jen Cullerton Johnson		Science
The Unstoppable Garret Morgan: Inventor, Entrepreneur, Hero	Joan DiCicco	Ebony Glenn	Technology, Engineering
The Vast Wonder of the World: Biologist Ernest Everett Just	Mélina Mangal	Luisa Uribe	Science
Tiny Stitches: The Life of Medical Pioneer Vivien Thomas	Gwendoline Hooks	Colin Bootman	Medicine, Science
Wake Up Our Souls: A Celebration of Black American Artists	Tonya Bolden		Art
Wangari Maathai: The Woman Who Planted Millions of Trees	Franck Prévot	Aurélia Fronty	Science
What Color is My World?: The Lost History of African-American Inventors	Kareem Abdul-Jabbar and Raymond Obstfeld	Ben Boos and A.G. Ford	Science, Technology, Engineering, Medicine
Whoosh!: Lonnie Johnson's Super-Soaking Stream of Inventions	Chris Barton		Science, Technology, Engineering