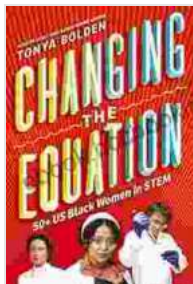


Trailblazing Women: "Changing The Equation" Spotlights 50 Black Women in STEM



Changing the Equation: 50+ US Black Women in STEM

★★★★☆ 4.9 out of 5

Language : English

File size : 6784 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Word Wise : Enabled

Print length : 208 pages

Lending : Enabled

FREE

DOWNLOAD E-BOOK



In a world where STEM (science, technology, engineering, and mathematics) fields are often dominated by white men, the groundbreaking book "Changing The Equation: 50 US Black Women in STEM" shines a much-needed light on the remarkable achievements of African American women in these critical disciplines.

Edited by Dr. Tonya Myles, the book features in-depth profiles of 50 extraordinary women who have made significant contributions to their respective fields, from groundbreaking research to innovative product development. These women represent a wide range of backgrounds and experiences, but they are all united by their passion for STEM and their unwavering determination to overcome barriers.

Throughout the book, readers will encounter inspiring stories of women like:

- Dr. Shirley Ann Jackson, the first African American woman to earn a doctorate from MIT and the first woman to lead a major research university.
- Dr. Mae Jemison, the first African American woman astronaut, who traveled into space aboard the Space Shuttle Endeavour.
- Dr. Kizzmekia Corbett, a viral immunologist who played a key role in developing the Moderna COVID-19 vaccine.

"Changing The Equation" is more than just a collection of biographies; it is a powerful testament to the resilience, creativity, and brilliance of Black women in STEM. By highlighting their achievements, the book challenges stereotypes and biases, and it serves as a valuable resource for aspiring young scientists, engineers, and mathematicians.

In addition to the individual profiles, the book also includes essays from leading experts in STEM education and diversity. These essays provide valuable insights into the challenges and opportunities facing Black women in STEM, and they offer concrete strategies for creating more inclusive and equitable environments.

Dr. Myles, the editor of "Changing The Equation," notes that the book is part of a broader effort to increase the visibility and representation of Black women in STEM. "We need to see more Black women in leadership roles in STEM fields," she says. "We need to hear their voices in the media. And we need to support their work so that they can continue to break down barriers and make a difference in the world."

"Changing The Equation" is an essential read for anyone who is interested in STEM, diversity, or social justice. It is a powerful reminder of the extraordinary contributions that Black women have made to these fields, and it is a call to action for all of us to work towards creating a more equitable and inclusive society.

Praise for "Changing The Equation"

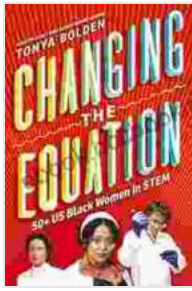
"A groundbreaking book that showcases the brilliance and determination of Black women in STEM. This book should be required reading for anyone who is serious about diversity and inclusion in STEM."—**Dr. Freeman A. Hrabowski III, President of the University of Maryland, Baltimore County**

"A powerful and inspiring read that challenges stereotypes and biases, and celebrates the achievements of Black women in STEM. This book is a must-read for anyone who wants to see more diversity and inclusion in these critical fields."—**Dr. Shirley Ann Jackson, President of Rensselaer Polytechnic Institute**

"A timely and important book that sheds light on the contributions of Black women in STEM, and provides valuable insights into the challenges they face. This book is a must-read for anyone who is committed to creating more inclusive and equitable STEM environments."—**Dr. Kizzmekia Corbett, Viral Immunologist**

Free Download Your Copy Today

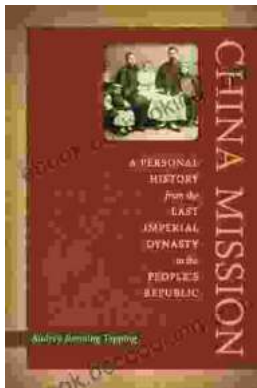
To Free Download your copy of "Changing The Equation: 50 US Black Women in STEM," please visit the following link: [INSERT LINK HERE]



Changing the Equation: 50+ US Black Women in STEM

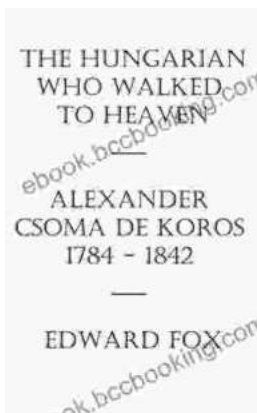
★★★★☆ 4.9 out of 5

Language : English
File size : 6784 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 208 pages
Lending : Enabled



Personal History: From the Last Imperial Dynasty to the People's Republic

By Author Name A captivating account of a life lived through extraordinary times, this book offers a unique glimpse into the dramatic transformation...



Alexander Csoma de Kőrös: The Father of Tibetology

Alexander Csoma de Kőrös was a Hungarian scholar who is considered the father of Tibetology. He was the first European to study the...

