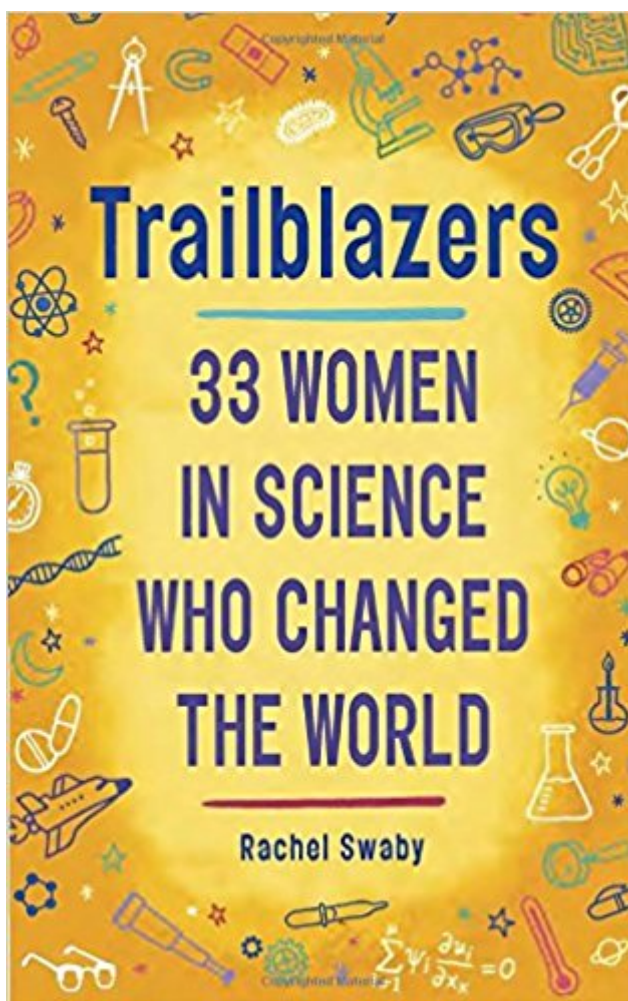


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Trailblazers: 33 Women In Science Who Changed The World



Synopsis

Florence Nightingale. Sally Ride. Ada Lovelace. These names and others are etched in history and included here as part of an awe-inspiring collection of profiles of thirty-three of the most influential women in science—women whose vision, creativity, passion, and dedication have changed the world. Aspiring scientists, young history enthusiasts, and children who enjoy learning about the world will be fascinated by these riveting snapshots—and parents who enjoyed the film *Hidden Figures* will find this to be the perfect extension. Covering important advancements made by women in fields such as biology, medicine, astronomy, and technology, author Rachel Swaby explains that people aren't born brilliant scientists. They observe and experiment as kids and as adults, testing ideas again and again, each time learning something new. Kids are sure to come away with a renewed curiosity about the world and the realization that the road to discovery can be positively thrilling. "This collective biography is most timely. An interesting, engaging collection . . . that will encourage readers to explore further and perhaps pursue their own scientific curiosities." "The descriptions of the women's lives often have a quiet poetry. Readers . . . will find much to admire in these accomplished and unconventional women." Publishers Weekly "Swaby's powerful book serves as an indispensable reminder that women have always been essential to science and innovation. Certain to inspire the next generation of scientists." Nathalia Holt, New York Times bestselling author of *Rise of the Rocket Girls: The Women Who Propelled Us, From Missiles to the Moon to Mars*

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Age Range: 10 and up

Grade Level: 5 and up

Customer Reviews

Gr 5-8 • Focusing on the fields of technology, astronomy, medicine, and biology, Swaby provides brief introductions to 33 women renowned for their scientific contributions. She includes well-known names such as Hedy Lamarr, Sally Ride, and Florence Nightingale, along with lesser-known figures such as Ruth Benerito, Emmy Noether, and Maria Sibylla Merian. Each chapter informs readers of the subject's discoveries and contributions to her respective fields as well as the struggles she encountered, mostly because of gender. Though the book is well written, the material is scant and readers will be left longing for more on the personal and professional achievements of the subjects. However, it does present women who are not usually found in other books, and that would perhaps encourage readers to explore more on their own. VERDICT Though this title does a suitable job bringing attention to women scientists who are frequently ignored, readers would be better served by Pendred E. Noyce's comprehensive and appealing *Magnificent Minds: 16 Pioneering Women in Science and Medicine* and *Remarkable Minds: 17 More Pioneering Women in Science and Medicine*. --Margaret Nunes, Gwinnett County Public Library, GA --This text refers to the Library Binding edition.

"This collective biography is most timely. An interesting, engaging collection . . . that will encourage readers to explore further and perhaps pursue their own scientific curiosities."--Kirkus Reviews "The descriptions of the women's lives often have a quiet poetry. . . Readers . . . will find much to admire in these accomplished and unconventional women."--Publishers Weekly "Swaby's powerful book serves as an indispensable reminder that women have always been essential to science and innovation. With clarity and meticulous research, Trailblazers is certain to inspire the next generation of scientists."--Nathalia Holt, New York Times bestselling author of *Rise of the Rocket Girls: The Women Who Propelled Us From Missiles to the Moon to Mars* From the Hardcover edition.

Brought to you by OBS reviewer Kayt Middle aged girls and boys too will learn about 33 amazing women that changed the world through science. Some at a time when women did not even have the

right to vote or become professionals. These women such as Heddy LeMarq, an actress who helped us in her future by laying the foundation for wi-fi and GPS, to Mary Kies who got the first patent awarded to a woman in 1809 and Rachel Carson whose book paved the way for the EPA, these are astonishing accomplishments that will bring hope and pride to anyone reading Trailblazers: 33 Women in Science Who Changed the World. Through discrimination, desperation, determination and despair, these women triumphed and became leaders in their fields. Then I was growing up girls were not taught that would could excel in the areas of math and science. I did not learn about these wonderfully talented women, lots who came before me and some doing these awesome things at the time I was enjoying science class myself. This book is a wonderful and informative read that should be a great inspiration for young girls everywhere right now. Author Rachel Swaby has done a fantastic job bringing this information to the masses.

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