

BREAKTHROUGH!

How Three People Saved
"BLUE BABIES"
and Changed Medicine Forever



JIM MURPHY

Two-Time Newbery Honor Winner

Breakthrough People Changed Medicine Forever

Agnieszka Biskup



Breakthrough People Changed Medicine Forever:

The Open Heart Club Gabriel Brownstein, 2019-10-22 This absorbing and poignant book is not merely the story of one writer's flawed heart. It is a history of cardiac medicine, a candid personal journey, and a profound reflection on mortality. Born in 1966 with a congenital heart defect known as the tetralogy of Fallot, Gabriel Brownstein entered the world just as doctors were learning to operate on conditions like his. He received a life-saving surgery at five years old and since then has ridden wave after wave of medical innovation, a series of interventions that have kept his heart beating. *The Open Heart Club* is both a memoir of a life on the edge of medicine's reach and a history of the remarkable people who have made such a life possible. It begins with the visionary anatomists of the seventeenth century, tells the stories of the doctors, all women, who invented pediatric cardiology, and includes the lives of patients and physicians struggling to understand the complexities of the human heart. *The Open Heart Club* is a riveting work of compassionate storytelling, a journey into the dark hinterlands between sickness and health, lit by bright moments of humor and inspiration. **Bold Women of Medicine** Susan M.

Latta, 2017-09-01 CBC NCSS Notable Social Studies Trade Book for Students K-12 2017 Meet 21 determined women who have dedicated their lives to healing others. In the 19th century, Florence Nightingale and Clara Barton, the Lady with the Lamp and the Angel of the Battlefield, earned their nicknames by daring to enter battlefields to aid wounded soldiers, forever changing the standards of medicine. Modern-day medical heroines such as Bonnie Simpson Mason, who harnessed the challenges of her chronic illness and founded an organization to introduce women and minorities to orthopedic surgery, and Kathy Magliato, who jumped the hurdles to become a talented surgeon in the male-dominated arena of heart transplants, will inspire any young reader interested in the art, science, and life-changing applications of medicine. Lovers of adventure will follow Mary Carson Breckinridge, the nurse on horseback who delivered babies in the Appalachian Mountains and believed that everyone, including our poorest and most vulnerable citizens, deserve good health care, and Jerri Nielsen, the doctor stationed in Antarctica who cut off from help had to bravely treat her own breast cancer. These and 15 other daring women inspire with their courage, persistence, and belief in the power of both science and compassion. Packed with photos and informative sidebars and including source notes and a bibliography, *Bold Women of Medicine* is an invaluable addition to any student's or aspiring doctor or nurse's bookshelf. **A Scientific Revolution** Ralph H. Hruban, William Linder, 2022-05-03

A prismatic examination of the evolution of medicine from a trade to a science through the exemplary lives of ten men and women. Johns Hopkins University, one of the preeminent medical schools in the nation today, has played a unique role in the history of medicine. When it first opened its doors in 1893, medicine was a rough and ready trade. It would soon evolve into a rigorous science. It was nothing short of a revolution. This transition might seem inevitable from our vantage point today. In recent years, medical science has mapped the human genome, deployed robotic tools to perform delicate surgeries, and developed effective vaccines against a host of deadly pathogens. But this transformation could not have happened without the

game changing vision talent and dedication of a small cadre of individuals who were willing to commit body and soul to the advancement of medical science education and treatment A Scientific Revolution recounts the stories of John Shaw Billings Max Br del Mary Elizabeth Garrett William Halsted Jesse Lazear Dorothy Reed Mendenhall William Osler Helen Taussig Vivien Thomas and William Welch This chorus of lives tells a compelling tale not just of their individual struggles but how personal and societal issues went hand in hand with the advancement of medicine **Reimagining a Child's Heart**

Thomas J. Kulik,Macdonald Dick,2025-07-14 There are more than 1 3 million adults living with surgically repaired or palliated cardiac defects not to mention thousands of children This book brings to life the many factors and personalities that led to the success of congenital cardiology during the last 70 years The term congenital cardiology refers to the treatment of congenital heart disease in children developed by surgeons and cardiologists and others It is safe to say that congenital cardiology is one of the major advances in the history of medicine The final step was achieved by surgery for children born with one ventricle rather than two The book features the author s extensive review and research including his original and lively narrative style It will be a valuable resource for physicians and surgeons that practice pediatric cardiology and pediatric cardiovascular surgery along with patients and families with these issues **Breakthrough!** Jon

Queijo,2010-02-25 Why are you alive right now Chances are you owe your life to one of the remarkable medical discoveries in this book Maybe it was vaccines Or antibiotics Or X rays Revolutionary medical breakthroughs like these haven t just changed the way we treat disease they ve transformed how we understand ourselves and the world we live in In Breakthrough How the 10 Greatest Discoveries in Medicine Saved Millions and Changed Our View of the World Jon Queijo tells the hidden stories behind history s most amazing medical discoveries This isn t dry history These are life and death mysteries uncovered tales of passionate often mocked individuals who stood their ground and were proven right From germs to genetics the ancient Hippocrates to the cutting edge these are stories that have changed the world and quite likely saved your life Breakthrough Suzanne Somers,2008-09-09 Life Altering Secrets from Today s Cutting Edge Doctors and the 1

New York Times Bestselling Author of Ageless Today s most trusted advocate of anti aging medicine Suzanne Somers deepens her commitment to helping people lead healthier happier lives by opening their eyes to cutting edge proven remedies and preventative care that most doctors just aren t talking about with patients longevity medicine and the more progressive study of bioidentical hormones As we age certain hormones diminish creating an imbalance that can set off everything from perimenopause to cancer beginning as early as our thirties This hormonal imbalance is causing many to feel depressed anxious fatigued sexless sleepless and ultimately ill sometimes even terminally What s more Somers and twenty doctors in the field of antiaging medicine argue that the processed chemicals in foods and pharmaceuticals we ply ourselves with are actually slowly eroding our bodies and minds So we re getting slammed twice From estrogen dominance to deceptive thyroid problems people are suffering and most don t have access to the treatment they truly need to get better

and thrive until now Breakthrough explores cutting edge science and delivers smart proactive advice on the newest treatments for breakthrough health and longevity In addition to being a pioneer in a rapidly growing health field Somers is a passionate caring individual whose own life was derailed by disease and brought back to unimaginable feel good heights that she wants you too to experience

Literacy and Learning in the Content Areas Sharon Kane,2025-04-23 The fifth edition of *Literacy and Learning in the Content Areas* Enhancing Knowledge in the Disciplines provides readers with the knowledge motivation tools and confidence for integrating literacy in their disciplinary classrooms Offering a literature based approach to teaching disciplinary literacy the new edition shares important ways in which teachers of courses in the disciplines can enhance student learning of subject matter and skills while also fostering their growth in the many facets of literacy Throughout each chapter Kane provides engaging and creative strategies and activities to make literacy come alive in discipline specific courses and to encourage students to explore and learn in the classroom Embedded in each chapter are examples resources and strategies to help readers actively engage with and implement literacy practices These features include Teaching in Action examples by subject area Activating Prior Knowledge activities to stimulate critical thinking to prepare readers to learn complex theoretical and conceptual material about teaching learning and literacy and end of chapter Application Activities to apply field experiences to classroom use New to the Fifth Edition Every chapter of this new edition is updated to reflect the current approaches standards and benchmarks for discipline specific literacy A new introduction with reading activities for professors to exemplify a common reading experience with their students supported by online reading materials New book talks to highlight books that show disciplinary thinking in action including literature related to art physical education economics computer science engineering food science music robotics environmental science family and consumer science and technology Expanded practical instructional strategies with new examples focused on STEAM science technology engineering art math fields and topics relating to diversity and language ESL ENL and modern language learning Updated examples and activities to emphasize students active involvement in their own learning

10 Years that Changed Medicine Forever Matthias Rath (M.D.),2001 Exploring Nonfiction Literacies Vivian Yenika-Agbaw,Ruth McKoy Lowery,Laura Anne Hudock,Paul H. Ricks,2018-07-27 This book recognizes nonfiction text as a staple part of the literacy curriculum and advocates that educators include it in their daily practices It offers innovative ideas on how these texts can be used to nurture literacy acquisition growth and fluency in and out of the classroom

Medical Marvels Agnieszka Biskup,2016-08 From robotic nurses to designer babies the future of medicine may take some unbelievable twists and turns Step into the future with Luna Li to find out how medical care may change in the next 100 years

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