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# Jonas Salk (Pioneers in Change)

Curson, Marjorie

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# Jonas Salk Pioneers In Change

**Marjorie Curson**



## **Jonas Salk Pioneers In Change:**

**Jonas Salk** Marjorie Curson,1990 A biography of the scientist who developed a vaccine that conquered polio

*Literature Connections to American History K6* Lynda G. Adamson,1997-09-15 Identifying thousands of historical fiction novels biographies history trade books CD ROMs and videotapes this book helps you locate resources on American history for students Each book presents information in two sections In the first part titles are listed according to grade levels within eras and further organized according to product type The books cover American history from North America Before 1600 and The American Colonies 1600 1774 to The Mid Twentieth Century 1946 1975 and Since 1975 The second section has annotated bibliographies that describe each title and includes publication information and awards won The focus is on books published since 1990 and all have received at least one favorable review Some books with more illustration than text will be valuable for enticing slow or reticent readers An index helps users find resources by author title or biographical subject Hooray for Heroes! Dennis Denenberg,Lorraine Roscoe,1994 Combines creative activities with a comprehensive list of biographies written for children Organized by age group pre school ages 3 5 primary 6 8 intermediate 9 11 and young people 12 14

Jonas Salk Charlotte DeCroes Jacobs,2015-04-21 When a waiting world learned on April 12 1955 that Jonas Salk had successfully created a vaccine to prevent poliomyelitis he became a hero overnight Born in a New York tenement humble in manner Salk had all the makings of a twentieth century icon a knight in a white coat In the wake of his achievement he received a staggering number of awards and honors for years his name ranked with Gandhi and Churchill on lists of the most revered people And yet the one group whose adulation he craved the scientific community remained ominously silent The worst tragedy that could have befallen me was my success Salk later said I knew right away that I was through cast out In the first complete biography of Jonas Salk Charlotte DeCroes Jacobs unravels Salk s story to reveal an unconventional scientist and a misunderstood and vulnerable man Despite his incredible success in developing the polio vaccine Salk was ostracized by his fellow scientists who accused him of failing to give proper credit to other researchers and scorned his taste for media attention Even before success catapulted him into the limelight Salk was an inscrutable man disliked by many of his peers Driven by an intense desire to aid mankind he was initially oblivious and eventually resigned to the personal cost as well as the costs suffered by his family and friends And yet Salk remained in the eyes of the public an adored hero Based on hundreds of personal interviews and unprecedented access to Salk s sealed archives Jacobs biography offers the most complete picture of this complicated figure Salk s story has never been fully told until now his role in preventing polio has overshadowed his part in co developing the first influenza vaccine his effort to meld the sciences and humanities in the magnificent Salk Institute and his pioneering work on AIDS A vivid and intimate portrait this will become the standard work on the remarkable life of Jonas Salk **The Pioneer's Way** Jennifer Hayden Epperson,2020-10-20 Senseless school shootings cure defying epidemics threats of environmental disaster these are the kinds of headlines that riddle the news

every day The challenges we face range from the horrific to the heartbreaking We wonder when will it stop Frustration and fear won't bring about beneficial change Passionate men and women are needed to step into the gap and serve as change agents even though many assume that there are few areas left in which to innovate While many advances have been made there is still a need for everyday people to create innovate and impact their spheres of influence to advance the common good Motivated by curiosity conviction and a conquering spirit they can move to fill unoccupied spaces to nurture persuade understand and solve some of society's lingering dilemmas Those who do the initial significant work in these areas are the ones who bring about such needed change They are pioneers The Pioneer's Way establishes a working definition of the pioneer explores pioneering versus leadership and offers essential characteristics of the pioneer These are illustrated by colorful examples of pioneers both past and present motivating readers with inspirational frontiering stories while equipping them with the journey's essentials for moving forward to make needed significant change Readers will journey down a systematic path that will help them navigate unfamiliar territory so they too can respond to the pioneer's call and answer it through effective beneficial action in both their lives and the lives they touch *Jonas Salk Conqueror of Polio* Sebastian Hale, Salk's development of the first effective polio vaccine in the 1950s changed the world Refusing to patent it he became a global humanitarian icon saving millions through science and altruism *People of Purpose* Arnold Cheyney, 1998 Learn about 80 people who have made a difference in the world a culturally diverse group of men and women representing a wide range of professions and occupations One page biographical profiles are followed by reading and social studies activities that promote critical thinking and writing Useful in many different school and home settings **Challenge and Change** June M. Benowitz, 2017-08-15 Choice Outstanding Academic Title Florida Book Awards Bronze Medal for General Nonfiction The scope of the book is impressive Benowitz covers every major rightist issue including the Vietnam War and the Equal Rights Amendment Highly recommended Choice Each chapter deals with a separate set of issues from progressive education and the teaching of sex education to mental health issues patriotism the Vietnam War the New Left and conservative opposition to the equal rights amendment A synthesis of material found nowhere else in a single book *Journal of American History* Offers a cohesive picture of the issues and the people who pushed the Right's agenda and how both changed over time Enhances our understanding of how and why the new Right cultivated support in the late 1970s and early 1980s *Journal of Southern History* Maintains the wild complexity of right wing activism Benowitz manages to incorporate this many headed activism without simplifying it or compartmentalizing it *History of Education Quarterly* An important contribution to the study of this moment of political change and shows just how significant a role women in the grassroots have played and continue to play *Indiana Magazine of History* In the mid twentieth century a grassroots movement of women sought to shape the ideologies of the baby boomer youth Foremothers of twenty first century activists such as Sarah Palin and Ann Coulter these rightist women deeply influenced the path of U S politics after World War II In *Challenge and Change* June Benowitz

draws on activists letters to presidents editors and one another allowing these women to speak for themselves Benowitz examines the issues that stirred them to action education health desegregation moral corruption war patriotism and the Equal Rights Amendment and explores the growth of the right wing women s movement *100 People Who Changed 20th-Century America* Mary Cross,2013-01-07 To what extent does a person s own success result in social transformation This book offers 100 answers providing thought provoking examples of how American culture was shaped within a crucial time period by individuals whose lives and ideas were major agents of change 100 People Who Changed 20th Century America provides a two volume encyclopedia of the individuals whose contributions to society made the 20th century what it was Comprising contributions from 20 academics and experts in their field the thought provoking essays examine the men and women who have shaped the modern American cultural experience change agents who defined their time period as a result of their talent imagination and enterprise Organized chronologically by the subjects birthdates the essays are written to be accessible to the general reader yet provide in depth information for scholars ensuring that the work will appeal to many audiences *Medical Pioneers* Evelyn Brooks,2010 Profiles of three pioneers in the health field Florence Nightingale the first nurse to make nursing a branch of the medical profession Jonas Salk the physician who created a vaccine against polio and Michael DeBakey the physician who was the first to repair a weak heart **Vaccines Change the World** Gillian King-Cargile,2022-10-27 2022 Foreword INDIES Finalist Juvenile Nonfiction With its colorful text and illustrations this book explains the world s pandemics and the people who helped save us from them with vaccines Unlike other science books for middle grade readers this definitive guide to vaccines is told in an approachable compelling narrative style Fascinating stories combined with fresh design elements will help kids make connections to current events and get them thinking about where human ingenuity will take us next *Splendidly Unreasonable Inventors* Jeremy Collier,Christine Chamberlain,2009-11-12 Why do some inventors succeed and others fail A private equity pioneer explores personal traits and processes that worked for thirty innovators or didn t Jeremy Collier a pioneer in the world of private equity argues that there are three basic personality types in the arena of invention The Principal Broker and Consultant each display certain traits that dictate the potential for success but few people have the full package Failure results when an individual who excels in one area of competence attempts to become all things Thus even accomplished geniuses can end up penniless In *Splendidly Unreasonable Inventors* Collier focuses on the individual rather than the invention and explores the ways in which he or she did or did not succeed in bringing their vision to fruition On one level the book is a collection of fascinating stories packed with quirky often humorous nuggets of information On another level these stories provide an unconventional look at the processes and personalities that created products that changed the world including Jonas Salk and the polio vaccine King Gillette and the safety razor Alfred Nobel and dynamite Sam Colt and the revolver Rudolph Diesel and the diesel engine and more **Scientists and Inventors** ,1998 Alphabetical articles profile the life and work of notable scientists and inventors

from antiquity to the present beginning with Jean Louis Rodolphe Agassiz and concluding with the Wright Brothers

Biographies of Scientists Roger Smith, 1998 Identifies over 500 sources of information about the lives of scientists for young and adult general readers and for scholars Entries ranging from a quarter to a half page in length explain briefly what the subjects achieved worthy of biography as well as describing the work in some detail The works cited include books encyclopedias and periodicals and both biography and autobiography The arrangement is by discipline the social sciences are not included with indexes by author and subject scientist Annotation copyrighted by Book News Inc Portland OR

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