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Lise Meitner and the Atomic Age

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Lise Meitner And The Atomic Age Unlocking The Secrets Of Science

Ying-Ying Zheng



Lise Meitner And The Atomic Age Unlocking The Secrets Of Science:

Lise Meitner and the Atomic Age John Bankston, 2004 A biography of the twentieth century Austrian scientist who despite facing discrimination as a Jew and a female made discoveries in nuclear physics which played a major part in the development of atomic energy The Jewish Values Finder Linda R. Silver, 2008 Moral qualities good deeds instruction decent person These are the ideas and the ideals that express the meaning of the term Jewish values They are also the precepts embraced by most of the other world religions This highly authoritative reference guide by Linda Silver a specialist in Jewish children s literature evaluates and analyzes nearly 1 000 carefully selected children s books that promote Jewish values Each entry includes bibliographic information age level recommendations annotation relevant value and subject headings School and public librarians teachers and parents concerned with character development will find this guide an essential resource *American Book Publishing Record* , 2004 **Forthcoming Books** Rose Arny, 2003 Philo T. Farnsworth Russell Roberts, 2004 A biography of the persistent inventor whose interest in electricity led him to develop an electronic television system in the 1920s **Barbara McClintock** Kathleen Tracy, 2002 Presents the life and career of the geneticist who in 1983 was awarded the Nobel Prize for her study of maize cells **Radioactive!** Winifred Conkling, 2018-02-20 The fascinating little known story of how two brilliant female physicists groundbreaking discoveries led to the creation of the atomic bomb In 1934 Ir ne Curie working with her husband and fellow scientist Frederic Joliot made a discovery that would change the world artificial radioactivity This breakthrough allowed scientists to modify elements and create new ones by altering the structure of atoms Curie shared a Nobel Prize with her husband for their work But when she was nominated to the French Academy of Sciences the academy denied her admission and voted to disqualify all women from membership Four years later Curie s breakthrough led physicist Lise Meitner to a brilliant leap of understanding that unlocked the secret of nuclear fission Meitner s unique insight was critical to the revolution in science that led to nuclear energy and the race to build the atom bomb yet her achievement was left unrecognized by the Nobel committee in favor of that of her male colleague *Radioactive* presents the story of two women breaking ground in a male dominated field scientists still largely unknown despite their crucial contributions to cutting edge research in a nonfiction narrative that reads with the suspense of a thriller Photographs and sidebars illuminate and clarify the science in the book **It's Your Atomic Age** Lester Del Rey, 1951 School Library Journal , 2004 **The Secret Life of the Periodic Table** Dr Ben Still, Hamlyn, 2025-07-17 Every element has character be it volatile aloof gregarious or enigmatic They also have incredible stories of how they came to be how they were discovered and how their qualities have been harnessed to make everything we have in the world Dr Ben Still takes you through all the groups revealing the fascinating circumstances of their discoveries and explaining their characteristics and behaviour often delving inside the atom to explain their structure in a way easily accessible to everyone Insightful illustrations help you to understand even the most complex looking aspects of quantum

physics bringing the periodic table to life Incredibly enlightening The Secret Life of the Periodic Table will entertain and inform in equal measure Take a trip through the ages of exploration enjoying the story of how Mendeleev's table came to be it is the story of one the greatest pattern seeking accomplishments of humankind Contents include Atomic physics The quantum atom Trends and patterns Alkaline earth metals Metalloids Future elements **Current Biography**, 1974

Current Biography Yearbook, 1946 **Year** Year, 1950 **Year**, 1950 Each annual volume has a simple purpose through its words and pictures to bring into sharp focus for every member of your family all the significant events of the year It is the history of yesterday and the hint of tomorrow Year's three basic divisions National Affairs World Affairs and American scene and its many subdivisions present the panorama of the past 12 months in a clear logical easy to read and constantly entertaining and instructive form Publisher **Bulletin of the Atomic Scientists**, 1970-06 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world Lise Meitner and the Dawn of the Nuclear Age Patricia Rife, 2019-08-09 This biography of Lise Meitner 1878-1968 the Austrian Jewish female physicist at the heart of the discovery of nuclear fission also looks at major developments in physics during her life Meitner was a colleague and friend of many giants of 20th century physics Max Planck her Berlin mentor Einstein von Laue Marie Curie Chadwick Pauli and Bohr She was the first woman to earn a Ph.D. in physics at the University of Vienna a pioneer in the research of radioactive processes and together with her nephew Otto Robert Frisch an interpreter of the process of nuclear fission in 1938 Yet at the end of World War II her colleague of thirty years radiochemist Otto Hahn alone was awarded the 1944 Nobel Prize in Chemistry for the discovery of nuclear fission a discovery based on years of research in which Meitner was directly involved before her secret 1938 escape from Nazi Germany to Sweden A story of one of the half dozen most remarkable women of the 20th century John Archibald Wheeler Princeton University Patricia Rife's biography truly brings Meitner to life both as a scientist and as a woman Rife weaves Meitner's personal struggles into the social and political fabric of her times For example the story of Meitner's early career is told against the backdrop of the development of the new physics with plentiful illumination of the limited prospects for women scientists in the German speaking world during the early twentieth century When Meitner's story enters the Nazi era including her escape from Germany it is as riveting as the best novel Catherine Westfall Technology and Culture A well written thorough readable and engrossing work Gary Goldstein Peace and Change a Journal of Peace Research Rife has produced an exciting book which reads like a novel and she gives justice to Meitner's life full of science and human stories The book is a beautiful tribute to an outstanding scientist it has a lot to teach us about our world and it is a great read I warmly recommend it to everyone interested in science and in history Structural Chemistry Lise Meitner comes to life as author Rife skillfully weaves social political and scientific events into a well researched and documented work Lists of Meitner's awards and publications and an extensive

bibliography complete this excellent book Association of Women in Science Magazine The dramatic tale of the discovery of nuclear fission on the eve of WWII not just a story of ideas but also of the social and intellectual milieu in which these ideas were developed It is also the story of how a shy self effacing young woman through talent and hard work became a world class scientist Rife tells this story very well The Antioch Review The particular merit of Rife s biography of Austrian physicist Meitner is that it places her life and work within the historical context It is comprehensive generally clearly written and appropriate for undergraduate students Just enough science is included as to make clear the significance of her work Extensive bibliography informative footnotes Choice *The Spectator*, 1947 *The Nuclear Predicament* Peter R. Beckman, 1989 **Best's Insurance News**, 1947 **The Woman Who Split the Atom** Marissa Moss, 2022-04-05

Bestselling author illustrator Marissa Moss tells the gripping story of Lise Meitner the physicist who discovered nuclear fission As a female Jewish physicist in Berlin during the early 20th century Lise Meitner had to fight for an education a job and equal treatment in her field like having her name listed on her own research papers Meitner made groundbreaking strides in the study of radiation but when Hitler came to power in Germany she suddenly had to face not only sexism but also life threatening anti Semitism as well Nevertheless she persevered and one day made a discovery that rocked the world the splitting of the atom While her male lab partner was awarded a Nobel Prize for the achievement the committee refused to give her any credit Suddenly the race to build the atomic bomb was on although Meitner was horrified to be associated with such a weapon A physicist who never lost her humanity Meitner wanted only to figure out how the world works and advocated for pacifism while others called for war The book includes an afterword author s note timeline select terms of physics glossary of scientists mentioned endnotes select bibliography index and Marissa Moss s celebrated drawings throughout The Woman Who Split the Atom is a fascinating look at Meitner s fierce passion integrity and her lifelong struggle to have her contributions to physics recognized

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