My Inventions The Autobiography Of Nikola Tesla

Thomas EdisonMy Inventions The Autobiography of Nikola TeslaFrom Immigrant to InventorExperiments with Alternate Currents of High Potential and High FrequencyHamlet and the Baker's SonThe Nikola Tesla TreasuryWho Was Nikola Tesla?On Light and Other High Frequency PhenomenaThe Book of My LifeMy Inventions - The Classic Autobiography of Nikola TeslaNikola TeslaThe Problem of Increasing Human EnergyTesla's WordsMy Inventions and Other WritingsMark Twain's AutobiographyNikola Tesla on His Work with Alternating Currents and Their Application to Wireless Telegraphy, Telephony, and Transmission of PowerNikola TeslaOur Little InventorLearn from the Past, Create the FutureEdisonThe Fantastic Inventions of Nikola TeslaSteve JobsMy InventionsMy InventionsNikola TeslaThe Inventions Researches and Writings of Nikola TeslaTeslaMy InventionsMy Explosive DiaryThe Inventions, Researches and Writings of Nikola TeslaThe BridgeEdisonTesla: Inventor of the ModernEssays in HumanismTeslaThe Strange Life of Nikola TeslaNikola Tesla for KidsWizard:Human–Robot Intimate RelationshipsNikola Tesla's Lectures and Patents

Thomas Edison

Obsessive, brilliant, and tortured, Nikola Tesla was lauded for his invention of the alternating current (AC), and other significant contributions to science. His claim that "harnessing the forces of nature was the only worthwhile scientific endeavor" both impressed and enraged the scientific community.

My Inventions The Autobiography of Nikola Tesla

The Classic Autobiography "My Inventions" - Written by Nikola Tesla - The progressive development of man is vitally dependent on invention. It is the most important product of his creative brain. Its ultimate purpose is the complete mastery of mind over the material world, the harnessing of the forces of nature to human needs. This is the dicult task of the inventor who is often misunderstood and unrewarded. But he finds ample compensation in the pleasing exercises of his powers and in the knowledge of being one of that exceptionally privileged class without whom the race would have long ago perished in the bitter struggle against pitiless elements. Speaking for myself, I have already had more than my full measure of this exquisite enjoyment, so much that for many years my life was little short of continuous rapture. I am credited with being one of the hardest workers and perhaps I am, if thought is the equivalent of labor, for I have devoted to it almost all of my waking hours.

From Immigrant to Inventor

Cardano, an accomplished scientist of medicine and mathematics, wrote his autobiography in 1575. It's bright, satirical, and still enjoyable to read today. Annotation copyrighted by Book News, Inc., Portland, OR.

Experiments with Alternate Currents of High Potential and High Frequency

Selected from Mark Twain's typescript.

Hamlet and the Baker's Son

Get ready for the electrifying biography of Nikola Tesla--part creative genius, part mad scientist, and 100% innovator. When Nikola Tesla arrived in the United States in 1884, he didn't have much money, but he did have a letter of introduction to renowned inventor Thomas Edison. The working relationship between the two men was short lived, though, and the two scientist-inventors became harsh competitors. One of the most influential scientists of all time, Nikola Tesla is celebrated for his experiments in electricity, X-rays, remote controls, and wireless communications. His invention of the Tesla coil was instrumental in the development of radio technology.

The Nikola Tesla Treasury

NIKOLA TESLA was a gifted electrical and mechanical engineer, and was one of the most influential inventors of the last century. Eventually holding over 700 patents, Tesla worked in a number of fields, including electricity, robotics, radar, and the wireless transmission of energy. His discoveries laid the groundwork for many of the twentieth century's greatest technological advances. This book contains Tesla's thoughts on humanity's relationship with the universe, and also his explanation and scientific extrapolation on the technological advancements embodied in his work. This text, first published in Century Illustrated Magazine in June 1900, is yet another example of the genius of Nikola Tesla. CONTENTS Introduction • The onward movement of humanity• The energy of the movement• The three ways of increasing human energy 1 • The first problem: how to increase human mass• The burning of atmospheric nitrogen 2 • The second problem: how to reduce the force retarding the human mass• The art of telautomatics 3 • The third problem: how to increase the force accelerating the human mass• The harnessing of the Sun's energy 4 • The source of human energy• The three ways of drawing energy from the Sun 5 • Great possibilities offered by iron for increasing human performance• Enormous waste in iron manufacture 6 • Economical production of iron by a new process 7• The coming of age of aluminium• The doom of the copper industry• The great civilizing potency of the new metal 8 • Efforts toward obtaining more energy from coal• Electric transmission• The gas engine• The cold-coal battery 9 • Energy from the medium• The windmill and the solar engine• Motive power from terrestrial heat• Electricity from natural sources 10 • A departure from known methods• The possibility of a 'self-acting' engine or machine• The ideal way of obtaining motive power 11 • First efforts to produce the self-acting engine• The mechanical oscillator• The work of Dewar and Linde• Liquid air 12 • Discovery of unexpected properties of the atmosphere• Strange experiments• Transmission of electrical energy through one wire without return• Transmission through the Earth without any wire 13 • Wireless telegraphy• The secret of tuning• Errors in the Hertzian investigations• A receiver of wonderful sensitivity 14• Development of a new principle• The electrical oscillator• Production of immense electrical movements• The Earth responds to man• Interplanetary communication now probable 15 • Transmission of electrical energy to any distance without wires now possible• The best means of increasing the force accelerating the human mass

Who Was Nikola Tesla?

"Inventions and Patents" is the first of WIPO's Learn from the past, create the future series of publications aimed at young students. This series was launched in recognition of the importance of children and young adults as the creators of our future.

On Light and Other High Frequency Phenomena

Meet Eliza Boom—assistant inventor, junior spy, and full-on fantastic—as she tells all in this first book of a chapter book series packed with jokes, doodles, and dear-diary secrets! Eliza Boom is having a blast. Her father is an inventor who makes gadgets for spies, and Eliza is his unofficial assistant…very unofficial. Eliza knows if she can just build that one indispensable thing that every secret agent needs, she can be a full-fledged spy herself, but somehow her inventions keep going wrong. Still, with her best friend (well, dog), Einstein, she’s not going to give up. When Eliza’s father loses a top-secret roll of film, Eliza realizes that she might have accidentally given it to class bully Zoe Wakefield, the Queen of Mean. Eliza’s got to retrieve the film, which Zoe is using as a hair bow, before enemy spies get to it. Luckily she’s got Einstein as well as her own brand-new assistant (and friend), Amy, to help her. Can these three would-be 007s get the film, stop the spies, and get revenge on the class bully? There’s only one way to find out—and that’s to read Eliza’s diary!

The Book of My Life

Here's the Tesla collection you've been waiting for: 214 figures; 668 pages; and 107 articles, letters to editors, and lectures. All the famous lectures and articles that you'd expect are here, You'll also get his many letters to editors, commenting on Marconi, Edison, and many issues of the day. And if that wasn't enough you'll also get other articles that you've heard about but probably never seen. This is an amazing collection that will give you the most complete look into the mind of Nikola Tesla, who has been called the most important man of the 20th Century. Without Tesla's ground-breaking work we'd all be sitting in the dark without even a radio to listen to.

My Inventions - The Classic Autobiography of Nikola Tesla

Nikola Tesla was a major figure in the world in which he lived. As the nineteenth century gave way to the twentieth, it was Tesla who would contribute to some of the world's most amazing inventions. It was Tesla's theories, patents, and experiments that would pave the way for the digital, wireless world we are so familiar with today. Tesla didn't enjoy the high honors bestowed on so many of his contemporaries, yet he enjoyed the power of knowing that it was his inventions that were powering the world, literally. Inside you will read about ? Early Life ? Alternating Current and the Induction Motor ? Patents, Radio and X-rays ? Wardenclyffe Years ? Personal Life ? Later Years ? 10 Things You Never Knew About Nikola Tesla And much more! This book will take you through the life of Nikola Tesla. From his humble beginnings in Croatia to all he would accomplish as a citizen of the United States, Tesla shows how his imagination fueled his creativity and brought his inventions to life. See Nikola Tesla for what he truly was; an extraordinary visionary who sparked the world.

Nikola Tesla

Welcome to Nikola Tesla's autobiography My Inventions. Tesla was 63 years old when this text was first published in the Electrical Experimenter magazine in 1919. I was taking electronics engineering classes in college when I first learned about Nikola Tesla. I discovered that Tesla developed several of the most important technologies we use today. I thought it strange that Tesla had contributed so much to the world, yet he's virtually unknown to most people. He's a true unsung hero. I became so interested in Tesla that I eventually built my own Tesla coil, I wrote a Tesla coil design program called TeslaMap and created the Tesla Coil Design, Construction and Operation Guide. But enough about me

The Problem of Increasing Human Energy

Draws on more than forty interviews with Steve Jobs, as well as interviews with family members, friends, competitors, and colleagues to offer a look at the co-founder and leading creative force behind the Apple computer company.

Tesla's Words

My Inventions and Other Writings

"Nilola Tesla: complete bibliography" (p. 349-351).

Mark Twain's Autobiography

Tesla’s inventions transformed our world, and his visions have continued to inspire great minds for generations. Nikola Tesla invented the radio, robots, and remote control. His electric induction motors run our appliances and factories, yet he has been largely overlooked by history. In Tesla, Richard Munson presents a comprehensive portrait of this farsighted and underappreciated mastermind. When his first breakthrough—alternating current, the basis of the electric grid—pitted him against Thomas Edison’s direct-current empire, Tesla’s superior technology prevailed. Unfortunately, he had little business sense and could not capitalize on this success. His most advanced ideas went unrecognized for decades: forty years in the case of the radio patent, longer still for his ideas on laser beam technology. Although penniless during his later years, he never stopped imagining. In the early 1900s, he designed plans for cell phones, the Internet, death-ray weapons, and interstellar communications. His ideas have lived on to shape the modern economy. Who was this genius? Drawing on letters, technical notebooks, and other primary sources, Munson pieces together the magnificently bizarre personal life and mental habits of the enigmatic inventor. Born during a lightning storm at midnight, Tesla died alone in a New York City hotel. He was an acute germaphobe who never shook hands and required nine napkins when he sat down to dinner. Strikingly handsome and impeccably dressed, he spoke eight languages and could recite entire books from memory. Yet Tesla’s most famous inventions were not the product of fastidiousness or linear thought but of a mind fueled by both the

humanities and sciences: he conceived the induction motor while walking through a park and reciting Goethe's Faust. Tesla worked tirelessly to offer electric power to the world, to introduce automatons that would reduce life's drudgery, and to develop machines that might one day abolish war. His story is a reminder that technology can transcend the marketplace and that profit is not the only motivation for invention. This clear, authoritative, and highly readable biography takes account of all phases of Tesla's remarkable life.

Nikola Tesla on His Work with Alternating Currents and Their Application to Wireless Telegraphy, Telephony, and Transmission of Power

A dramatic telling of Nikola Tesla's life and accomplishments, created from his own writings.

Nikola Tesla

"The story of one of the most prolific, independent, and iconoclastic inventors of this century . . . fascinating."--Scientific American Nikola Tesla (1856-1943), credited as the inspiration for radio, robots, and even radar, has been called the patron saint of modern electricity. Based on original material and previously unavailable documents, this acclaimed book is the definitive biography of the man considered by many to be the founding father of modern electrical technology. Among Tesla's creations were the channeling of alternating current, fluorescent and neon lighting, wireless telegraphy, and the giant turbines that harnessed the power of Niagara Falls. This essential biography is illustrated with sixteen pages of photographs, including the July 20, 1931, Time magazine cover for an issue celebrating the inventor's career. "A deep and comprehensive biography of a great engineer of early electrical science--likely to become the definitive biography. Highly recommended."--American Association for the Advancement of Science "Seifer's vivid, revelatory, exhaustively researched biography rescues pioneer inventor Nikola Tesla from cult status and restores him to his rightful place as a principal architect of the modern age." --Publishers Weekly Starred Review "[Wizard] brings the many complex facets of [Tesla's] personal and technical life together in to a cohesive whole.I highly recommend this biography of a great technologist." --A.A. Mullin, U.S. Army Space and Strategic Defense Command, COMPUTING REVIEWS "[Along with A Beautiful Mind] one of the five best biographies written on the brilliantly disturbed."--WALL STREET JOURNAL "Wizard is a compelling tale presenting a teeming, vivid world of science, technology, culture and human lives."--NEW SCIENTIST "Marc Seifer is an excellent writer and scholar, who has produced a wonderfully readable and illuminating biography of one of the most intriguing men of this centurymak[ing] us understand not only the man, but also the times in which he lived.[A] masterpiece."--NELSON DEMILLE "The author presents much new material[and] bases his book on a large number of archival and primary sources.Underneath the layers of hero worship, the core of Seifer's book is a serious piece of scholarship." --Ronald Kline, SCIENTIFIC AMERICAN "Seifer has done a remarkable job going through all the Tesla manuscriptsferret[ing] out hundreds of newspaper and magazine articles in which he traces out Tesla's public image [and] offers a reasonable reconstruction of Tesla's emotional worldSeifer has significantly advanced our understanding of Tesla."--Bernard Carlson, author of Tesla: Inventor of the Electrical Age, for ISIS "It is my opinion that Dr. Seifer leads the world as the most authoritative of all the Tesla researchers."--J.W. McGINNIS, President, International Tesla Society "Far and away the best job among Tesla biographies."--Jeffrey D. Kooistra, INFINITE ENERGY "Wizard isutterly absorbing with chapters charting all stages of Tesla's lifeSeifer treats his prodigious subject with sympathy and realism."--NEXUS "Wizardpresents a much more accuratepicture of

Tesla. [It] is thorough, informative, entertaining and a valuable addition to electrotechnological history, past and future."--ELECTRONIC ENGINEERING TIMES "In modern times, Tesla may be enjoying a comeback thanks to books like Wizard."--THE NEW YORK TIMES

Our Little Inventor

Nikola Tesla: Lectures and Patents is one of the first reference works to come out of Belgrade following the arrival of Tesla's inheritance in 1952. Here is a wealth of information in the form of documents drawn from the Nikola Tesla Museum archive, compiled into a single large volume. The purpose of Nikola Tesla: Lectures and Patents is to acquaint the reader with Nikola Tesla's most important works in the numerous fields of science to which he dedicated himself. This book contains two parts: lectures, and patents. The first part contains five of the most important lectures of Nikola Tesla in chronological order. In these lectures, Tesla explained his achievements in the field of high frequencies and high voltages as well as high-frequency oscillators for electro-therapeutic and other purposes. The second part deals with Nikola Tesla's 112 patents registered at the Patent Office of the United States of America. These patents are divided into select groups, each of which arranged according to its order of registration, and ranging from aircraft, circuit controllers, condensers, high frequency engineering, lighting, meters, motors & generators, power distribution, radiant energy, reciprocating engines, turbo machinery, to wireless technology. 736 pages.

Learn from the Past, Create the Future

In this "informative and delightful" (American Scientist) biography, Margaret Cheney explores the brilliant and prescient mind of Nikola Tesla, one of the twentieth century's greatest scientists and inventors. In Tesla: Man Out of Time, Margaret Cheney explores the brilliant and prescient mind of one of the twentieth century's greatest scientists and inventors. Called a madman by his enemies, a genius by others, and an enigma by nearly everyone, Nikola Tesla was, without a doubt, a trailblazing inventor who created astonishing, sometimes world-transforming devices that were virtually without theoretical precedent. Tesla not only discovered the rotating magnetic field -- the basis of most alternating-current machinery -- but also introduced us to the fundamentals of robotics, computers, and missile science. Almost supernaturally gifted, unfailingly flamboyant and neurotic, Tesla was troubled by an array of compulsions and phobias and was fond of extravagant, visionary experimentations. He was also a popular man-about-town, admired by men as diverse as Mark Twain and George Westinghouse, and adored by scores of society beauties. From Tesla's childhood in Yugoslavia to his death in New York in the 1940s, Cheney paints a compelling human portrait and chronicles a lifetime of discoveries that radically altered -- and continue to alter -- the world in which we live. Tesla: Man Out of Time is an in-depth look at the seminal accomplishments of a scientific wizard and a thoughtful examination of the obsessions and eccentricities of the man behind the science.

Edison

"On Light and Other High Frequency Phenomena" by Nikola Tesla. Published by Good Press. Good Press publishes a wide range of titles that encompasses every genre. From well-known classics & literary fiction and non-fiction to forgotten?or yet undiscovered gems?of world literature, we issue the books that

need to be read. Each Good Press edition has been meticulously edited and formatted to boost readability for all e-readers and devices. Our goal is to produce eBooks that are user-friendly and accessible to everyone in a high-quality digital format.

The Fantastic Inventions of Nikola Tesla

Hamlet and the Baker's Son is the autobiography of Augusto Boal, inventor of the internationally renowned Forum Theatre system, and 'Theatre of the Oppressed' and author of Games for Actors and Non-Actors and Legislative Theatre. Continuing to travel the world giving workshops and inspiration to teachers, prisoners, actors and care-workers, Augusto Boal is a visionary as well as a product of his times - the Brazil of military dictatorship and artistic and social repression and was once imprisoned for his subversive activities. From his early days in Brazil's political theatre movement to his recent experiments with theatre as a democratic political process, Boal's story is a moving and memorable one. He has devised a unique way of using the stage to empower the disempowered, and taken his methods everywhere from the favelas of Rio to the rehearsal studios of the Royal Shakespeare Company.

Steve Jobs

My Inventions

My Inventions

Nikola Tesla

Part one of the Tesla Presents series, this book contains the transcript of an extended pre-hearing interview with Nikola Tesla in which he chronicals his efforts directed towards the development of an earth-based system for wireless telecommunications. An Appendex section includes the description of a physical plant built for this purpose in 1901 as reported in foreclosure appeal proceedings. 103 photos and line-art illustrations, indexed.

The Inventions Researches and Writings of Nikola Tesla

The idea of humans falling in love with artificial beings is not a modern conception. Our relationship with artificial partners has come a long way since Pygmalion and his ivory lover. In recent years, there has been a strong upsurge of interest and discussions in the various aspects of intimate relationships between humans and artificial partners. This interest is evidenced by the increase in media coverage, TV documentaries and films on this topic, as well as the active research efforts within the academic community. This book provides a comprehensive collection and overview of the latest development in the

field of intimate relationships between humans and artificial partners, in particular robots and virtual agents. It includes relevant research work undertaken by the authors, the latest advancements in technology and commercial products, and future predictions and insights from leading experts in the area. This book contains an in-depth discussion of the engineering, philosophical, psychological, ethical, and sociological implications of relationships with artificial companions. It also gives a glimpse of some future directions of artificial intelligence, human-computer love and sexual interaction, robotics engineering etc. It is a great resource for researchers and professionals working in these areas. The narrative style of the book also makes it an enjoyable and educational read for everyone.

Tesla

"The progressive development of man is vitally dependent on invention." Visionary, pioneer, and eccentric genius, Nikola Tesla was the quintessential scientist of the late 19th and early 20th centuries. Two of his creations, the induction motor and the Tesla coil, underpin the technology of the modern world. First published as six articles in the Electrical Experimenter magazine, My Inventions tells the story of Tesla's life, from his humble beginnings in Croatia to his migration to the United States, and describes his revolutionary feats of invention and pivotal breakthroughs in the world of engineering. This book takes you on an inspirational journey into one of the world's greatest and most unconventional minds.

My Inventions

Nikola Tesla was a major contributor to the electrical revolution that transformed daily life at the turn of the twentieth century. His inventions, patents, and theoretical work formed the basis of modern AC electricity, and contributed to the development of radio and television. Like his competitor Thomas Edison, Tesla was one of America's first celebrity scientists, enjoying the company of New York high society and dazzling the likes of Mark Twain with his electrical demonstrations. An astute self-promoter and gifted showman, he cultivated a public image of the eccentric genius. Even at the end of his life when he was living in poverty, Tesla still attracted reporters to his annual birthday interview, regaling them with claims that he had invented a particle-beam weapon capable of bringing down enemy aircraft. Plenty of biographies glamorize Tesla and his eccentricities, but until now none has carefully examined what, how, and why he invented. In this groundbreaking book, W. Bernard Carlson demystifies the legendary inventor, placing him within the cultural and technological context of his time, and focusing on his inventions themselves as well as the creation and maintenance of his celebrity. Drawing on original documents from Tesla's private and public life, Carlson shows how he was an "idealist" inventor who sought the perfect experimental realization of a great idea or principle, and who skillfully sold his inventions to the public through mythmaking and illusion. This major biography sheds new light on Tesla's visionary approach to invention and the business strategies behind his most important technological breakthroughs.

My Explosive Diary

The Inventions, Researches and Writings of Nikola Tesla

The autobiography of physicist and inventor Nikola Tesla was cobbled together from a series of articles the visionary released throughout his life. The book traces his triumphs from discovering the magnetic field to the invention of the coil and transformer named after him. Tesla also honestly discusses his breakdowns and obstacles, reminding us that being a genius isn't always easy.

The Bridge

Nikola Tesla was a physicist, scientist, electrical engineer, and world-renowned inventor whose accomplishments faded into oblivion after his death in 1943. Tesla was undeniably eccentric and compulsive; some considered him to be somewhat of a "mad" scientist. But in reality, he was a visionary. Many of his ideas and inventions that were deemed impossible during his lifetime have since become reality. He was the first to successfully use rotating magnetic fields to create an AC (alternating current) electrical power supply system and induction motor. He is now acknowledged to have invented the radio ahead of Marconi. Among other things, he developed the Tesla coil, an oscillator, generators, fluorescent tubes, neon lights, and a small remote-controlled boat. He helped design the world's first hydroelectric plant at Niagara Falls. Nikola Tesla for Kids is the story of Nikola Tesla's life and ideas, complete with a time line, 21 hands-on activities, and additional resources to better understand his many accomplishments.

Edison

More than just descriptions and details, Thomas Martin attempts to explain in layman's terms the science behind Tesla's work. He has also included a short biography.?

Tesla: Inventor of the Modern

NEW YORK TIMES BESTSELLER • From Pulitzer Prize-winning author Edmund Morris comes a revelatory new biography of Thomas Alva Edison, the most prolific genius in American history. NAMED ONE OF THE BEST BOOKS OF THE YEAR BY Time • Publishers Weekly • Kirkus Reviews Although Thomas Alva Edison was the most famous American of his time, and remains an international name today, he is mostly remembered only for the gift of universal electric light. His invention of the first practical incandescent lamp 140 years ago so dazzled the world—already reeling from his invention of the phonograph and dozens of other revolutionary devices—that it cast a shadow over his later achievements. In all, this near-deaf genius (“I haven’t heard a bird sing since I was twelve years old”) patented 1,093 inventions, not including others, such as the X-ray fluoroscope, that he left unlicensed for the benefit of medicine. One of the achievements of this staggering new biography, the first major life of Edison in more than twenty years, is that it portrays the unknown Edison—the philosopher, the futurist, the chemist, the botanist, the wartime defense adviser, the founder of nearly 250 companies—as fully as it deconstructs the Edison of mythological memory. Edmund Morris, winner of the Pulitzer Prize and the National Book Award, brings to the task all the interpretive acuity and literary elegance that distinguished his previous biographies of Theodore Roosevelt, Ronald Reagan, and Ludwig van Beethoven. A trained musician, Morris is especially well equipped to recount Edison’s fifty-year obsession with recording technology and his pioneering advances in the synchronization of movies and sound. Morris sweeps aside conspiratorial theories positing an enmity between Edison and Nikola Tesla and

presents proof of their mutually admiring, if wary, relationship. Enlightened by seven years of research among the five million pages of original documents preserved in Edison’s huge laboratory at West Orange, New Jersey, and privileged access to family papers still held in trust, Morris is also able to bring his subject to life on the page—the adored yet autocratic and often neglectful husband of two wives and father of six children. If the great man who emerges from it is less a sentimental hero than an overwhelming force of nature, driven onward by compulsive creativity, then Edison is at last getting his biographical due.

Essays in Humanism

History is written by the victors. But that is no comfort to those crossed out by the editor's pen. For years, science textbooks equated electricity and light with one man, Thomas Edison, while the genius whose pioneering electrical technologies truly power the modern world languished as a minor note in scientific history. Before the turn of the 20th century, electricity remained a mere scientific curiosity. Nikola Tesla, arguably more than anyone else, changed that. But Nikola's pioneering research in electricity represents only a portion of the scientific and technical innovations that elevated him to science godhood. Tesla not only expanded and revolutionized the work of his predecessors, he also leapfrogged ahead of his contemporaries to the next step. Nikola Tesla: My Life, My Research has three parts: Tesla's autobiography; Tesla's major research programs explained in simple words; and an eighty-page collection of rare photographs taken at several stages of Tesla's life; from his birth certificate, to the first photograph ever taken by phosphorescent light, to the last known photograph before Tesla's death, in 1943.

Tesla

The Strange Life of Nikola Tesla

A gorgeous and inspiring picture book about a young girl, Nell, who invents a machine to fix the pollution that is choking the city.

Nikola Tesla for Kids

Thomas Edison was born into a hard-working but attentive family. He struggled in school and became deaf at an early age. Born on February 11, 1847, Edison would become, arguably, the best-known American inventor of all time.

Wizard:

The great thinker reflects on such topics as nuclear weapons, world poverty, and international affairs in this Wall Street Journal bestseller. Nuclear proliferation, Zionism, and the global economy are just a few of the insightful and surprisingly prescient topics scientist Albert Einstein discusses in this

volume of collected essays from between 1931 and 1950. Written with a clear voice and a thoughtful perspective on the effects of science, economics, and politics in daily life, Einstein’s essays provide an intriguing view inside the mind of a genius addressing the philosophical challenges presented during the turbulence of the Great Depression, the Second World War, and the dawn of the Cold War. This authorized ebook features rare photos and never-before-seen documents from the Albert Einstein Archives at the Hebrew University of Jerusalem.

Human–Robot Intimate Relationships

The fascinating autobiography of the legendary inventor behind the radio, wireless energy, robotics, and much more. Famous for his pioneering contributions to the electronic age, his lifelong feud with Thomas Edison, and his erratic behavior, Nikola Tesla was one of the most brilliant and daring inventors and visionaries of his time. My Inventions is Tesla's autobiography, with meditations on his major discoveries and innovations, including the rotating magnetic field, the magnifying transmitter, and the Tesla coil. This volume also includes three articles by Tesla, as well as an enlightening introduction that discredits many of the myths surrounding the thinker's eccentric life. This rare window into the industrial age's most tragic genius will fascinate historians, scientists, aspiring inventors, and curious fans alike. For more than seventy years, Penguin has been the leading publisher of classic literature in the English-speaking world. With more than 1,700 titles, Penguin Classics represents a global bookshelf of the best works throughout history and across genres and disciplines. Readers trust the series to provide authoritative texts enhanced by introductions and notes by distinguished scholars and contemporary authors, as well as up-to-date translations by award-winning translators.

Nikola Tesla's Lectures and Patents

Examines the experiences of Barack Obama's life and explores the ambition behind his rise to the presidency, from his relationship with his parents to how social and racial tensions influenced his philosophy.

Read More About My Inventions The Autobiography Of Nikola Tesla

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