
Significant Figures The Lives And Work Of Great Ma

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Golda Meir

Machado de Assis

Karl Marx

Sigmund Freud

The Life of William Apress, Pequot

The Book of Hidden Things

Intermediate 2 Mathematics

A Significant Life

John Donne

The Mathematics of Life

What's the Use?

Introductory Mathematics for the Life Sciences

Charles Darwin

Florence Nightingale

Maths & Stats for the Life and Medical Sciences

How Will You Measure Your Life? (Harvard

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Analysis within the Systems Development Life-

Cycle

Life-Span Development and Behavior

The Science of Everyday Life

Who's Bigger?

Five Equations That Changed the World

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In Pursuit of the Unknown
Leonardo da Vinci
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Management, Life, and Social Sciences
Flatterland
Adolf Hitler
Professor Stewart's Incredible Numbers
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Marie Curie
Nelson Mandela
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Half in Shadow

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*Significant
Figures*

Rowman &
Littlefield

A celebrated
mathematicia

n traces the
history of
math through
the lives and
work of
twenty-five
pioneering
mathematicia
ns In
Significant
Figures,
acclaimed

mathematicia
n Ian Stewart
explores the
work of 25 of
history's most
important
mathematicia
ns, showing
how they
developed on
each other's
work and built

the mathematics we use today. Through these short biographies, we get acquainted with the history of mathematics from Archimedes to William Thurston, and learn about those too often left out of the cannon, such as Muhammad ibn Musa al-Khwarizmi, the creator of algebra; Ada Lovelace, the world's first computer programmer; and Emmy Noether, whose

research on symmetry paved the way for modern physics. Tracing the evolution of mathematics over the course of two millennia, *Significant Figures* will educate and delight aspiring mathematicians and experts alike. *Golda Meir* Hachette UK How the most important statistical method used in many of the sciences doesn't pass the test for basic common sense Machado de

Assis Cambridge University Press A Publishers Weekly best book of 1995! Dr. Michael Guillen, known to millions as the science editor of ABC's *Good Morning America*, tells the fascinating stories behind five mathematical equations. As a regular contributor to daytime's most popular morning news show and an instructor at Harvard University, Dr. Michael Guillen has earned the

respect of millions as a clear and entertaining guide to the exhilarating world of science and mathematics. Now Dr. Guillen unravels the equations that have led to the inventions and events that characterize the modern world, one of which -- Albert Einstein's famous energy equation, $E=mc^2$ -- enabled the creation of the nuclear bomb. Also revealed are the mathematical

foundations for the moon landing, airplane travel, the electric generator -- and even life itself. Praised by Publishers Weekly as "a wholly accessible, beautifully written exploration of the potent mathematical imagination," and named a Best Nonfiction Book of 1995, the stories behind The Five Equations That Changed the World, as told by Dr. Guillen, are not only chronicles of

science, but also gripping dramas of jealousy, fame, war, and discovery.

Karl Marx

UNC Press Books
First there was Edwin A. Abbott's remarkable Flatland, published in 1884, and one of the all-time classics of popular mathematics. Now, from mathematician and accomplished science writer Ian Stewart, comes what Nature calls "a superb sequel." Through larger-than-

life characters and an inspired story line, Flatterland explores our present understanding of the shape and origins of the universe, the nature of space, time, and matter, as well as modern geometries and their applications. The journey begins when our heroine, Victoria Line, comes upon her great-great-grandfather A. Square's diary, hidden in the attic. The writings help her to

contact the Space Hopper, who tempts her away from her home and family in Flatland and becomes her guide and mentor through ten dimensions. In the tradition of Alice in Wonderland and The Phantom Toll Booth, this magnificent investigation into the nature of reality is destined to become a modern classic. *Sigmund Freud* Citadel Press Analysis within the

Systems Development Life-Cycle: Book 4, Activity Analysis—The Methods describes the techniques and concepts for carrying out activity analysis within the systems development life-cycle. Reference is made to the deliverables of data analysis and more than one method of analysis, each a viable alternative to the other, are discussed. The ""bottom-up"" and ""top-down"" methods are highlighted.

Comprised of seven chapters, this book illustrates how dependent data and activities are on each other. This point is especially brought home when the task of inventing new business activities is discussed, and the data model is changed with completely new entity types—the invention of the user and analyst being added—and “old” entity types being removed when the activities of

the business are changed. The relevance of PROLOG, LISP, knowledge bases, and expert systems is considered, and these areas of interest are brought together into the fold of “conventional” systems development. Finally, this text shows how the “rules” of the knowledge base and the “deduction” clauses are directly related to the activity concepts. This monograph

will be a valuable resource for systems analysts and designers and those who are involved in expert systems. *The Life of William Apess, Pequot* Rowman & Littlefield Charles Darwin: A Reference Guide to His Life and Works provides an important new compendium presenting a detailed chronology of all aspects Darwin’s life. The extensive encyclopedia section includes many

hundreds of entries of various kinds related to Darwin - people, places, institutions, concepts, and his publications. The bibliography provides a comprehensive listing of the vast majority of Darwin's works published during and after his lifetime. It also provides a more selective list of publications concerning his life and work. Includes a nearly year by year

chronology detailing Charles Darwin's life, family, and work. The A to Z section includes many entries on concepts and people important in Charles Darwin's life and his work, emphasizing during his lifetime but extending somewhat backwards and forwards from there. The bibliography includes all of Charles Darwin's articles and books published in his lifetime in

English and other languages, as well as a selective list of works about him and his work. The index thoroughly cross-references the chronological and encyclopedic entries. *The Book of Hidden Things* Reaktion Books The Pequot Indian intellectual, author, and itinerant preacher William Apess (1798-1839) was one the most important voices of the

nineteenth century. Here, Philip F. Gura offers the first book-length chronicle of Apess's fascinating and consequential life. After an impoverished childhood marked by abuse, Apess soldiered with American troops during the War of 1812, converted to Methodism, and rose to fame as a lecturer who lifted a powerful voice of protest against the plight of Native Americans in

New England and beyond. His 1829 autobiography, *A Son of the Forest*, stands as the first published by a Native American writer. Placing Apess's activism on behalf of Native American people in the context of the era's rising tide of abolitionism, Gura argues that this founding figure of Native intellectual history deserves greater recognition in the pantheon

of antebellum reformers. Following Apess from his early life through the development of his political radicalism to his tragic early death and enduring legacy, this much-needed biography showcases the accomplishments of an extraordinary Native American.

Intermediate 2

Mathematics

University of Chicago Press

Nelson Mandela: A Reference Guide to His Life and Works covers the life

of Nelson Rolihlahla Mandela, who was a freedom fighter, a political prisoner, a Nobel Peace Prize winner, and the first president of a democratic South Africa. This book guides readers in understanding the background to Mandela's life and the context of his political career, and it emphasizes the perspectives and philosophies that formed Mandela as he grew up in the

world of segregationist and apartheid South Africa. Includes a detailed chronology of Mandela's life, family, and work. The A to Z section includes the major events, places, and people in Mandela's life. The bibliography includes a list of publications concerning his life and work. The index thoroughly cross-references the chronological and encyclopedic entries. **A Significant Life** Basic

Books
"A tour de force. It is a thoughtful, subtle, beautifully written discussion of what it takes to live a meaningful life." —Barry Schwartz, author of *The Paradox of Choice*
Throughout history most of us have looked to faith, relationships, or deeds to give our lives purpose. But in *A Significant Life*, philosopher Todd May offers an exhilarating

new way of thinking about meaning, one deeply attuned to life as it actually is: a work in progress, a journey—and often a narrative. Offering moving accounts of his own life alongside rich engagements with philosophers from Aristotle to Heidegger, he shows us where to find the significance of our lives: in the way we live them. May starts by looking at the fundamental fact that life

unfolds over time, and as it does so, it begins to develop certain qualities, certain themes. Our lives can be marked by intensity, curiosity, perseverance, or many other qualities that become guiding narrative values. These values lend meanings to our lives that are distinct from—but also interact with—the universal values we are taught to cultivate, such as goodness

or happiness. Offering a fascinating examination of a broad range of figures—from music icon Jimi Hendrix to civil rights leader Fannie Lou Hamer, from cyclist Lance Armstrong to *The Portrait of a Lady's* Ralph Touchett to Claus von Stauffenberg, a German officer who tried to assassinate Hitler—May shows that narrative values offer a rich variety of criteria by which to assess a life,

specific to each of us and yet widely available. They offer us a way of reading ourselves, who we are, and who we might like to be.

John Donne

Basic Books
Brings to life one of the most significant figures in the crusade for women's rights in America This comprehensive biography of Susan B. Anthony traces the life of a feminist icon, bringing new depth to our

understanding of her influence on the course of women's history. Beginning with her humble Quaker childhood in rural Massachusetts , taking readers through her late twenties when she left a secure teaching position to pursue activism, and ultimately tracing her evolution into a champion of women's rights, this book offers an in-depth look at the ways

Anthony's life experiences shaped who she would become. Drawing on countless letters, diaries, and other documents, Kathleen Barry offers new interpretations of Anthony's relationship with feminist Elizabeth Cady Stanton, and illuminating insights on Anthony's views of men, marriage, and children. She paints a vivid picture of the political, economic, and cultural milieu

of 19th-century America. And, above all, she brings a very real Susan B. Anthony to life. Here we find a powerful portrait of this most singular woman—who she was, what she felt, and how she thought. Complete with a new preface to honor the 100th anniversary of women’s suffrage and Anthony’s vital role in the fight for voting rights, this thorough biography gives us essential new

insight into the life and legacy of an enduring American heroine. The Mathematics of Life Springer Science & Business Media Leonardo da Vinci: A Reference Guide to His Life and Works covers all aspects of his life and work, beginning with his paintings, including several he never completed, that form the core of his artistic oeuvre. The extensive A to

Z section includes several hundred entries. The bibliography provides a comprehensive list of publications concerning his life and work. Includes a detailed chronology detailing Leonardo Da Vinci’s life, family, and work. The A to Z section includes Leonardo’s main patrons, the major places he worked, and the artists and scholars whose work and ideas played an

important role in the formation of his career. The bibliography includes a list of publications concerning his life and work. The index thoroughly cross-references the chronological and encyclopedic entries. What's the Use? Rowman & Littlefield Nellie Y. McKay (1930–2006) was a pivotal figure in contemporary American letters. The author of several books, McKay is best

known for coediting the canon-making with Henry Louis Gates Jr., which helped secure a place for the scholarly study of Black writing that had been ignored by white academia. However, there is more to McKay's life and legacy than her literary scholarship. After her passing, new details about McKay's life emerged, surprising everyone who knew her. Why did McKay choose

to hide so many details of her past? Shanna Greene Benjamin examines McKay's path through the professoriate to learn about the strategies, sacrifices, and successes of contemporary Black women in the American academy. Benjamin shows that McKay's secrecy was a necessary tactic that a Black, working-class woman had to employ to succeed in the white-dominated

space of the American English department. Using extensive archives and personal correspondence, Benjamin McKay's private life and public work to expand how we think about Black literary history and the place of Black women in American culture. Introductory Mathematics for the Life Sciences Skyhorse Listing of 100 people from

around the world and from many different fields of endeavor, whose actions--the author has determined--have had, or will have, the greatest influence on the course of history. *Charles Darwin Scion Golda Meir: A Reference Guide to Her Life and Works* covers all aspects of her life and work. Golda Meir held some of the most important positions her party and country could offer, she was

a unique personality, an impressive leader, a highly complex individual.. Includes a detailed chronology of Golda's life, family, and work. The A to Z section includes the major events, places, and people in Golda's life. The bibliography includes a list of publications concerning her life and work. The index thoroughly cross-references the chronological and

encyclopedic entries.
Florence Nightingale
Rowman & Littlefield
Sigmund Freud's name is known throughout the world. He opened up the world of the unconscious, so people can understand themselves so much better than before. His unique ideas are discussed in academic circles. His psychoanalytic techniques influenced mental health, counselling, psychotherapy and psychiatry. His

words form part of everyday language. Lying on a couch and having dreams interpreted by an analyst is an iconic picture of modern life and popular culture. Sigmund Freud: A Reference Guide to Her Life and Work captures his eventful life, his works, and his legacy. The volume features a chronology, an introduction, a comprehensive bibliography,

and the dictionary section lists entries on Freud, his family, friends (and foes), colleagues, and the evolution of psychoanalysis.
Maths & Stats for the Life and Medical Sciences Yale University Press
The Teachers Book Includes: Revisit sheets for revision, end of unit assessments, extension sheets to help build up evidence of A/B grade performance, and photocopiable

resource sheets.	Nightingale's life. The bibliography includes a list of publications concerning her life and work. The index thoroughly cross-references a detailed chronology of Florence Nightingale's life, family, and work.	nostalgia, folklore, religion, and the seductive landscape of Southern Italy—by the Italian Neil Gaiman. “A tale of adventure, mystery, friendship and heart-wrenching beauty that will make you re-examine what is holy, what is true, and what is beyond the realm of possibility.” —BookPage
<u>How Will You Measure Your Life? (Harvard Business Review Classics)</u>	<i>Analysis within the Systems Development Life-Cycle</i>	Four old school friends have a pact: to meet up every year in the small town in Puglia they
<u>Elsevier Florence Nightingale: A Reference Guide to Her Life and Works</u>	<i>ReadHowYouWant.com</i>	
cover all aspects of her life and works, from her birth in Florence to her death in London. A detailed chronology of Florence Nightingale's life, family, and work. The A to Z section includes the major events, places, and people in	Four old friends confront their darkest secrets in this fantasy steeped in	

grew up in. Art, the charismatic leader of the group and creator of the pact, insists that the agreement must remain unshakable and enduring. But this year, he never shows up. A visit to his house increases the friends' worry: Art is farming marijuana. In Southern Italy doing that kind of thing can be very dangerous. They can't go to the Carabinieri so must make enquiries of their own. This

is how they come across the rumors about Art—bizarre and unbelievable rumors that he miraculously cured the local mafia boss' daughter of terminal leukemia. And among the chaos of his house, they find a document written by Art, "The Book of Hidden Things", that promises to reveal dark secrets and wonders beyond anything previously

known. Set in the beguiling and seductive world of Southern Italy, Francesco Dimitri's first novel in English is a story of friendship, landscape, love, betrayal, and mystery that will entrance fans of Elena Ferrante, Neil Gaiman, and Donna Tartt. *Life-Span Development and Behavior* Rowman & Littlefield
Uncertainty is everywhere. It lurks in every consideration of the future - the weather, the economy,

the sex of an unborn child - even quantities we think that we know such as populations or the transit of the planets contain the possibility of error. It's no wonder that, throughout that history, we have attempted to produce rigidly defined areas of uncertainty - we prefer the surprise party to the surprise asteroid. We began our quest to make certain an uncertain world by reading omens in

livers, tea leaves, and the stars. However, over the centuries, driven by curiosity, competition, and a desire to be better gamblers, pioneering mathematicians and scientists began to reduce wild uncertainties to tame distributions of probability and statistical inferences. But, even as unknown unknowns became known unknowns, our pessimism made us believe that

some problems were unsolvable and our intuition misled us. Worse, as we realized how omnipresent and varied uncertainty is, we encountered chaos, quantum mechanics, and the limitations of our predictive power. Bestselling author Professor Ian Stewart explores the history and mathematics of uncertainty. Touching on gambling, probability,

statistics, financial and weather forecasts, censuses, medical studies, chaos, quantum physics, and climate, he makes one thing clear: a reasonable probability is the only certainty. *The Science of Everyday Life* Nelson Thornes Scientists are in the business of trying to understand the world. Exploring commonplace phenomena, they have uncovered

some of nature's deepest laws. We can in turn apply these laws to our own lives, to better grasp and enhance our performance in daily activities as varied as cooking, home improvement, sports—even dunking a doughnut! This book makes the science of the familiar a key to opening the door for those who want to know what scientists do, why they do it, and how they go about it. Following

the routine of a normal day, from coffee and breakfast to shopping, household chores, sports, a drink, supper, and a bath, we see how the seemingly mundane can provide insight into the most profound scientific questions. Some of the topics included are the art and science of dunking; how to boil an egg; how to tally a supermarket bill; the science behind hand tools; catching

a ball or
throwing a
boomerang;
the secrets of
haute cuisine,
bath (or beer)
foam; and the

physics of sex.
Fisher writes
with great
authority and
a light touch,
giving us an

entertaining
and accessible
look at the
science
behind our
daily
activities.