

Leonardo Da Vinci In 30 Seconds

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It is your very own times to achievement reviewing habit. in the middle of guides you could enjoy now is **leonardo da vinci in 30 seconds** below.

Understanding the Media Andrew Hart 2006-05-23 A guide for teachers to teaching the media. Hart focuses on television, the press, radio and pop music. Addressing familiar problems which teachers encounter, the book provides examples of practical classroom activities.

30-Second Engineering James Trevelyan 2019-10 Major buildings, energy supply systems, chemical plants, food processing, and aircraft are all examples of engineering today. Despite such diversity, nearly all engineering fields rely on common principles and methods, and there is remarkable similarity in the daily work of engineers. Engineers spend most effort organising and coordinating collaborative work by all the diverse people involved, guided by their technical knowledge and experience. Unlike physics or biology, where immutable laws underpin the study, the essence of engineering is found in how theory is applied judgementslly. To quickly grasp the nature of engineering the fifty summaries in *30-Second Engineering* outlines types of engineering from mechanical to chemical; the universal stages of a collaborative engineering project; and the key ways engineering can solve the challenges of our future earth.

30-Second Leonardo Da Vinci Marina Wallace 2014 "30-Second Leonardo Da Vinci is the quickest way to grapple with the truly diverse thoughts of the ultimate Renaissance superhero. Here, the world's leading Leonardo scholars present an instant and expert guide to the breadth and brilliance of his greatest innovations. Each entry is summarized in just 30 seconds -- using nothing more than two pages, 300 words, and a simple picture. Illustrated with inventive graphics and supported by studies of his key paintings, it's the ultimate book to quench your curiosity." -- Back cover.

30-Second Architecture Edward Denison 2018-07-25 The 50 most significant principles and styles in architecture, each explained in half a minute. The bestselling 30-Second series offers a new approach to learning about those subjects you feel you should really understand. Every title takes a popular topic and dissects it into the 50 most significant ideas at its heart. Each

idea, no matter how complex, is explained using a mere two pages, 300 words, and one picture: all easily digested in only half a minute. 30-Second Architecture presents you with the foundations of architectural knowledge. Expert authors are challenged to define and describe both the principles upon which architects depend, and the styles with which they put those principles into practice. So, if you want to know your arch from your elevation, and your Baroque from your Brutalism, or you wish to top off your next dinner party with a stirring speech on how form follows function, this is the quickest way to build your argument.

Popular Science 1990-06 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Great Art in 30 Seconds Wesley Robins 2018-03-08 Everything you ever wanted to know about great art...in just 30 seconds! Jam-packed with fast facts, mini missions, and engaging artwork, this informative book takes kids on an exciting tour of some of the most famous art movements, artists and works of art from prehistoric to the 21st century. From ancient civilisations to modern art, 30 fascinating topics are covered in 30-second summaries, 3-second soundbites, and 3-minute active missions making this the perfect book for youngsters interested in art!

The Second Mrs. Gioconda E.L. Konigsburg 2011-06-28 Why did Leonardo da Vinci lavish three years on painting the second wife of an unimportant merchant when all the nobles of Europe were begging for a portrait by his hand? In E. L. Konigsburg's intriguing novel, the answer lies with the complex relationship between the genius, his morally questionable young apprentice, and a young duchess whose plain features belie the sensitivity of her soul.

Leonardo Da Vinci David Alan Brown 1998-01-01 Examines Leonardo da Vinci's beginnings as an artist and his earliest works, including the Uffizi Annunciation and the Munich Madonna and Child

The New Munsell Student Color Set Jim Long 2017-07-27 Adaptable to both studio and lecture courses and appropriate for all student levels from beginner to advanced, The New Munsell Student Color Set, 5th Edition, is a complete learning package that offers opportunities for experimenting with color effects using paint, paper, and computers. A full-color interactive and experimental guidebook for understanding color in all its dimensions, it includes 11 Munsell color charts, 15 interactive charts, 12 packets of color chips, and a textbook, all designed to facilitate hands-on learning of color's aspects and effects. The text provides a complete study of color use and color science, including extended discussion of visual perception, optical effects, and practical application of color phenomena in fine and applied art practices.

Think Like da Vinci Peter Hollins 2019-08-16 How to systematically engineer

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creativity from nothing and unleash your inner ingenuity. Creative thinking is surrounded by so much mystique and myth. It's time to cut through the static and learn how to become an idea-generating machine. Spark your imagination, improve your thinking, and solve problems. Creative Like da Vinci will take you inside the mind of Leonardo da Vinci, famous polymath of the Italian Renaissance - but it won't stop there. You will learn not only about da Vinci's thinking techniques, but the general building blocks of creative thought, and habits and other famous creatives. This book is a thorough handbook on what it means to think different and get outside the box. Stop relying on inspiration or motivation and make thinking outside the box second nature. Peter Hollins has studied psychology and peak human performance for over a dozen years and is a bestselling author. He has worked with a multitude of individuals to unlock their potential and path towards success. His writing draws on his academic, coaching, and research experience Think like one of history's most famous creatives - and then some. •Learn the biology and psychology of the creative mind. •Building blocks for creativity - from da Vinci and on. •7 techniques to literally thousands of ideas. •Creativity routines and habits of household names. •How to instantly switch to perspectives and angles. Less theory, and more of exactly how to become a prolific creative like the masters.

Ten Billion Tomorrows Brian Clegg 2015-12-08 An exciting new book about real-life technology derived from science fiction and its impact on the world.

Leonardo da Vinci Alix Wood 2018-12-15 Many people think of Leonardo da Vinci primarily as an artist, but he was also an influential scientist. Readers of this high-interest biography will learn all about da Vinci and his contributions to society as an architect, engineer, and inventor. A true Renaissance man, da Vinci also studied many other branches of science. This story of his life and work is told with the use of accessible text, colorful photographs, and stimulating sidebars. An educational science project also reinforces readers' understanding of da Vinci's work and gives them a hands-on feel for what he did.

The John Zink Hamworthy Combustion Handbook, Second Edition Charles E. Baukal, Jr. 2012-12-13 Despite the length of time it has been around, its importance, and vast amounts of research, combustion is still far from being completely understood. Environmental, cost, and fuel consumption issues add further complexity, particularly in the process and power generation industries. Dedicated to advancing the art and science of industrial combustion, *The John Zink Hamworthy Combustion Handbook, Second Edition: Volume One – Fundamentals* gives you a strong understanding of the basic concepts and theory. Under the leadership of Charles E. Baukal, Jr., top combustion engineers and technologists from John Zink Hamworthy Combustion examine the interdisciplinary fundamentals—including chemistry, fluid flow, and heat transfer—as they apply to industrial combustion. What's New in This Edition Expanded to three volumes, with Volume One focusing on fundamentals Extensive updates and revisions throughout Updated information on HPI/CPI industries, including alternative fuels, advanced refining techniques, emissions standards, and new technologies

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Expanded coverage of the physical and chemical principles of combustion New practices in coal combustion, such as gasification The latest developments in cold-flow modeling, CFD-based modeling, and mathematical modeling Greater coverage of pollution emissions and NOx reduction techniques New material on combustion diagnostics, testing, and training More property data useful for the design and operation of combustion equipment Coverage of technologies such as metallurgy, refractories, blowers, and vapor control equipment Now expanded to three volumes, the second edition of the bestselling *The John Zink Combustion Handbook* continues to provide the comprehensive coverage, up-to-date information, and visual presentation that made the first edition an industry standard. Featuring color illustrations and photographs throughout, *Volume One: Fundamentals* helps you broaden your understanding of industrial combustion to better meet the challenges of this field. For the other volumes in the set, see *The John Zink Hamworthy Combustion Handbook, Second Edition: Three-Volume Set*.

30-Second Weather Adam Scaife 2019-02-14 If you only have 30 seconds, there is time - using this book - to make sense of the science behind the seeming vagaries of the weather, the controversies, predictions and forecasts for climate change that shape our day-to-day experiences of the great outdoors. Ever since Aristotle first tried to explain the forces that seem to fall from the heavens, meteorology has opened up the study of weather, and caused disputes over the reasons why seasons change, where precipitation falls, why winds blow and when the sun shines. From halcyon days to hurricanes, supercells to silver linings, global warming to giant hailstones, here is the ultimate guide to a near-universal preoccupation: what's the weather like?

The Whole-brain Solution Tricia Armstrong 2003-01 Explores the higher-order thinking tools that are essential for students to become effective learners. It includes lessons that encourage students to understand and integrate information so that they can use what they know to solve problems and make decisions.

30-Second Great Art Lee Beard 2018-10-04 The great painting and sculpture of the past is the indispensable backbone of most people's visual library, but wrangling centuries of wonderful works by thousands of artists into a digestible form that allows you to focus on their detail and direction can be tough. Enter *30-Second Great Art*. It takes readers on an engrossing tour of 50 top-flight works by artists from Giotto to Marlene Dumas, including a full-page reproduction of each one, accompanied by text that puts it in the context of the world in which it was created, and adds another piece to the jigsaw puzzle of the history of art. Along the way, special spreads will offer insights into the collectors and critics of the past, as well as its creators, and a glossary for each chapter will explain specialist terms. Succinct, lively descriptions make for speedy and enjoyable reading; it's like taking a trip round the world's greatest art gallery.

Mysterious Minds: The Neurobiology of Psychics, Mediums, and Other Extraordinary People Stanley Krippner Ph.D. 2009-11-12 An introduction to the

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scientific study of psychics and mediums—those who are frauds, those who are psychotic, and those whose claims seem to defy easy dismissal. • Includes essays from several expert contributors, each an accomplished scientific researcher in the fields of parapsychology, neurobiology, and cognitive neuroscience • Offers case studies on definitive episodes of both fraudulent and not-easily-disproven psychic events • Provides a bibliography of references and additional readings, including print and online resources

The Motor Boat 1909

Leonardo Da Vinci's Elements of the Science of Man Kenneth D. Keele 2014-05-10
Leonardo Da Vinci's Elements of the Science of Man describes how Da Vinci integrates his mechanical observations and experiments in mechanics into underlying principles. This book is composed of 17 chapters that highlight the principles underlying Da Vinci's research in anatomical studies. Considerable chapters deal with Leonardo's scientific methods and the mathematics of his pyramidal law, as well as his observations on the human and animal movements. Other chapters describe the artist's anatomical approach to the mechanism of the human body, specifically the physiology of vision, voice, music, senses, soul, and the nervous system. The remaining chapters examine the mechanism of the bones, joints, respiration, heart, digestion, and urinary and reproductive systems.

Your Space Level 3 Teacher's Book with Tests CD Garan Holcombe 2012-07-05
Your Space is a three-level course designed to motivate students as they change and grow. The Level 3 Teacher's Book is designed to give teachers full support with lesson preparation to enable an enjoyable classroom experience. It provides extra activities linked to the project work for each unit. With comprehensive explanations and plenty of ideas for how to exploit the Student's Book material to maximum benefit, it also contains all the transcripts and answer keys for the activities from both the Student's Book and Workbook. The Tests CD contains an Entry and Exit Test, and Skills Tests and Unit Tests for each unit.

30-second Leonardo Da Vinci Marina Wallace 2014
Artist, anatomist, architect, botanist, cartographer, engineer, mathematician, musician, scientist, sculptor - the word 'polymath' cannot provide the full measure of Leonardo da Vinci's extraordinary talents. If you only know Leonardo as the painter of the famous, much copied portrait, the Mona Lisa, seize the chance to brush up your knowledge and discover what is meant by the term Renaissance Man. 30 Second Leonardo Da Vinci is the quickest way to grapple with the truly diverse thoughts of the ultimate Renaissance superhero. Here, the world's leading Leonardo scholars present an inst.

Leonardo da Vinci Sherwin Nuland 2005-01-04
The life and work of the great Italian Renaissance artist and scientist Leonardo da Vinci (1452–1519) have proved endlessly fascinating for generations. In *Leonardo da Vinci*, Sherwin Nuland completes his twenty-year quest to understand an unlettered man who was a painter, architect, engineer, philosopher, mathematician, and scientist. What

was it that propelled Leonardo's insatiable curiosity? Nuland finds clues in his subject's art, relationships, and scientific studies—as well as in a vast quantity of notes that became widely known in the twentieth century. Scholarly and passionate, Nuland's *Leonardo da Vinci* takes us deep into the first truly modern, empirical mind, one that was centuries ahead of its time.

Leonardo da Vinci Alix Wood 2018-12-15 Many people think of Leonardo da Vinci primarily as an artist, but he was also an influential scientist. Readers of this high-interest biography will learn all about da Vinci and his contributions to society as an architect, engineer, and inventor. A true Renaissance man, da Vinci also studied many other branches of science. This story of his life and work is told with the use of accessible text, colorful photographs, and stimulating sidebars. An educational science project also reinforces readers' understanding of da Vinci's work and gives them a hands-on feel for what he did.

The Caxton Head Catalogue James Tregaskis (Firm) 1913

30-Second Leonardo Da Vinci Marina Wallace 2018-01-24 The bestselling 30-Second... series takes a revolutionary approach to learning about those subjects you feel you should really understand. Each title selects a popular topic and dissects it into the 50 most significant ideas at its heart. Every idea, no matter how complex, is explained in 300 words and one picture, all digestible in 30 seconds. *30-Second Leonardo da Vinci* uses this unique approach to grapple with the truly diverse thoughts of the ultimate Renaissance Man. Artist, anatomist, sculptor, inventor, architect, cartographer, mathematician, musician, botanist, geologist the word polymath does not quite do Leonardo justice. The painter of the Mona Lisa and conceptualizer of the helicopter seems like a Renaissance superhero. Here, the world's leading Leonardo scholars present an instant and expert guide to the breadth and brilliance of his greatest innovations.

How to Think Like Leonardo da Vinci Michael J. Gelb 2009-10-21 This inspiring and inventive guide teaches readers how to develop their full potential by following the example of the greatest genius of all time, Leonardo da Vinci. Acclaimed author Michael J. Gelb, who has helped thousands of people expand their minds to accomplish more than they ever thought possible, shows you how. Drawing on Da Vinci's notebooks, inventions, and legendary works of art, Gelb introduces Seven Da Vincian Principles—the essential elements of genius—from *curiosità*, the insatiably curious approach to life to *conessione*, the appreciation for the interconnectedness of all things. With Da Vinci as your inspiration, you will discover an exhilarating new way of thinking. And step-by-step, through exercises and provocative lessons, you will harness the power—and awesome wonder—of your own genius, mastering such life-changing abilities as: •Problem solving •Creative thinking •Self-expression •Enjoying the world around you •Goal setting and life balance •Harmonizing body and mind Drawing on Da Vinci's notebooks, inventions, and legendary works of art, acclaimed author Michael J. Gelb, introduces seven Da Vincian principles, the

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essential elements of genius, from curiosita, the insatiably curious approach to life, to conessione, the appreciation for the interconnectedness of all things. With Da Vinci as their inspiration, readers will discover an exhilarating new way of thinking. Step-by-step, through exercises and provocative lessons, anyone can harness the power and awesome wonder of their own genius, mastering such life-changing skills as problem solving, creative thinking, self-expression, goal setting and life balance, and harmonizing body and mind.

30-Second Leonardo Da Vinci Marina Wallace 2014-02-03 The bestselling 30-Second... series takes a revolutionary approach to learning about those subjects you feel you should really understand. Each title selects a popular topic and dissects it into the 50 most significant ideas at its heart. Every idea, no matter how complex, is explained in 300 words and one picture, all digestible in 30 seconds. 30-Second Leonardo da Vinci uses this unique approach to grapple with the truly diverse thoughts of the ultimate Renaissance Man. Artist, anatomist, sculptor, inventor, architect, cartographer, mathematician, musician, botanist, geologist the word polymath does not quite do Leonardo justice. The painter of the Mona Lisa and conceptualizer of the helicopter seems like a Renaissance superhero. Here, the worlds leading Leonardo scholars present an instant and expert guide to the breadth and brilliance of his greatest innovations.

Leonardo's Art Workshop Amy Leidtke 2018-11-20 Leonardo's Art Workshop leads children on an interactive adventure through key art concepts by following the multidisciplinary approach of the Renaissance period polymath Leonardo da Vinci: experimenting, creating projects, and exploring how art intersects with science and nature. Photos of Leonardo's own notebooks, paintings, and drawings provide visual inspiration. More than 500 years ago, Leonardo knew that the fields of science, technology, engineering, art, and mathematics (STEAM) are all connected. The insatiably curious Leonardo examined not just the outer appearance of his art subjects, but the science that explained them. He began his studies as a painter, but his curiosity, diligence, and genius made him also a master sculptor, architect, designer, scientist, engineer, and inventor. The Leonardo's Workshop series shares this spirit of multidisciplinary inquiry with children through accessible, engaging explanations and hands-on learning. Following Leonardo's example, this fascinating book harnesses children's innate curiosity to explore the foundational elements of art—color, shadow and light, lines and patterns, forms and structures, and optics and special effects—and the science behind them. After each concept is explained using science, history, and real-world examples, kids can experience the principles first-hand with step-by-step STEAM projects, including: Create paints and dyes from food Harness a rainbow with a prism Build a camera obscura Make your own sundial Practice blind contour drawing Create a one-point perspective drawing Make an infinity scope Insight from other great artists and scientists—such as Sir Isaac Newton, Sandro Botticelli, Paul Klee, and Leonardo Pisano Fibonacci—are woven into the lessons throughout. Introduce vital STEAM skills through visually rich, hands-on learning with Leonardo's Art Workshop.

Leonardo Da Vinci Francesca Romei 2008 Examines the life, career, and art of Leonardo da Vinci. Presents accomplishments in the fields of painting, sculpture, mathematics, engineering, and architecture.

30 Second Leonardo Da Vinci Marina Wallace 2014-01-01 The bestselling 30-Second... series takes a revolutionary approach to learning about those subjects you feel you should really understand. Each title selects a popular topic and dissects it into the 50 most significant ideas at its heart. Every idea, no matter how complex, is explained in 300 words and one picture, all digestible in 30 seconds. 30-Second Leonardo da Vinci uses this unique approach to grapple with the truly diverse thoughts of the ultimate Renaissance Man. Artist, anatomist, sculptor, inventor, architect, cartographer, mathematician, musician, botanist, geologist the word polymath does not quite do Leonardo justice. The painter of the Mona Lisa and conceptualizer of the helicopter seems like a Renaissance superhero. Here, the worlds leading Leonardo scholars present an instant and expert guide to the breadth and brilliance of his greatest innovations.

Leonardo da Vinci's Paragone Claire Farago 1992-05-01 Examines the relationship of 46 passages compiled in the mid-sixteenth century from Leonardo's notebooks to his holograph writings on painting, providing a critical transcription newly made from the Parte Prima of the Codex Urbinas and a new English translation, with a historical introduction in four chapters and scholarly notes.

Leonardo da Vinci in 30 Seconds Paul Harrison 2017-09-14 Children will learn about the life of the original Renaissance man, and will discover how da Vincis influence, from his masterpiece paintings to his innovative inventions, has shaped art and culture in the modern world. Each spread in Leonardo da Vinci in 30 Second presented in a neat, 30-second soundbite, supported by a 3-second flash summary and full-page, colorful illustration. Active missions support the topics and encourage kids to find out more. With stunning artwork, the attention-grabbing format is engaging and immediate, introducing readers aged from 8 up to the legacy of a genius.

Radium of the Word Craig Dworkin 2020-12-09 With fresh insight and contemporary relevance, Radium of the Word argues that a study of the form of language yields meanings otherwise inaccessible through ordinary reading strategies. Attending to the forms of words rather than to their denotations, Craig Dworkin traces hidden networks across the surface of texts, examining how typography, and even individual letters and marks of punctuation, can reveal patterns that are significant without being symbolic—fully meaningful without communicating any preordained message. Radium of the Word takes its title from Mina Loy's poem for Gertrude Stein, which hails her as the Madame "Curie / of the laboratory / of vocabulary." In this spirit, Dworkin considers prose as a dynamic literary form, characterized by experimentation. Dworkin draws on examples from writers as diverse as Lyn Hejinian, William Faulkner, and Joseph Roth. He takes up the status of the proper name in Modernism, with examples from Stein, Loy, and Guillaume Apollinaire, and he offers in-depth analyses of

individual authors from the counter-canon of the avant-garde, including P. Inman, Russell Atkins, N. H. Pritchard, and Andy Warhol. The result is an inspiring intervention in contemporary poetics.

30-Second Anatomy Gabrielle M Finn 2013-07-01 The 50 most important structures and systems in the human body, each explained in half a minute. The bestselling 30-Second series offers a new approach to learning about those subjects you feel you should really understand. Every title takes a popular topic and dissects it into the 50 most significant ideas at its heart. Each idea, no matter how complex, is explained using a mere two pages, 300 words, and one picture: all easily digested in only half a minute. *30-Second Anatomy* offers you an instant diagnosis of how your body works. Whether you're a medical student, an artist, a body worker, or simply want to know what your doctor is talking about when he mentions your humerus, this is the quickest way to get under your own skin. Dissecting the workings of everything from your heart to your brain into 30-second summaries, this is the quickest way to understand the structures and systems that are you. Supported by biographies of the pioneers in anatomy studies, it's the book that would have kept Burke and Hare home at night.

Leonardo da Vinci's Flying Machines Ebook Andrew Dewar 2020-01-14 Visionary Renaissance genius Leonardo da Vinci designed and sketched many inventions that were centuries ahead of their time. He was obsessed with flight theory and aerodynamics, so many of his drawings were of innovative flying machines—most of which were never built during his lifetime. They existed only as ideas in da Vinci's fertile imagination and as sketches in his famous notebooks—until now! This remarkable new collection of models by renowned paper artist Andrew Dewar presents replicas of 13 of Leonardo's most famous aviation inventions—most of which actually fly! Each realistic model provides insights into the incredible mind of Leonardo da Vinci. This kit is dedicated to da Vinci's remarkable life and amazing foresight in envisioning a world where flying machines are commonplace. This ebook includes: Full-color, step-by-step instructions for assembling the flying machine models Printable paper pieces for 13 different machines based on da Vinci's most original designs 11 of the models really fly! They include: The Ornithopter—a simple corkscrew that gracefully twirls to Earth The Kite Glider—an early version of a hang glider with a human pilot Leonardo's Flying Boat—look, up in the sky! It's a bird! It's a...boat? It's Leonardo da Vinci's crazy, mixed-up hybrid plane-boat! The Flying Fish and The Flitting Bird—two flying machines inspired by the natural world; both glide gracefully, just like their animal counterparts! Plus, 2 bonus display replicas: The First Helicopter—a detailed model that looks just like da Vinci's original sketch The Wing-testing Rig—the wing on this display model actually moves with the help of a lever!

The Design Studio Method Brian K Sullivan 2015-06-12 The struggle with balancing creative products that are innovative, technically feasible, and financially sound is one designers and web professionals go through every day. The Design Studio Method is a creative problem solving process that allows you

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to quickly generate ideas, evaluate them, and reach consensus, achieving that balancing act. Brian Sullivan's *The Design Studio Method* gives answers that you have been looking for, showing you how to be innovative and efficient without sacrificing quality and collaboration. This book simplifies the complicated method, explaining each step, each participant's involvement, and how to adapt the method to your needs. *The Design Studio Method* provides step-by-step procedures to ensure your success. From illumination, to generation, to presentation, all the way to iteration, this book provides the road map you'll need to start generating innovative products. Shows you how to involve all members of the creative process—from clients to directors—so that everyone participates, critiques, and innovates. Features real-world examples of Design Studio projects that highlight the successes of this method and ways to adapt it to your needs. Includes a website that showcases videos covering each step of the method and other procedures that crop up along the way.

The Rheology Handbook Thomas Mezger 2020-08-25 Already in its 5th edition, this standard work describes the principles of rheology clearly, vividly and in practical terms. The book includes the rheology of additives in waterborne dispersions and surfactant systems. Not only it is a great reference book, it can also serve as a textbook for studying the theory behind the methods. The practical use of rheology is presented in the areas quality control, production and application, chemical and mechanical engineering, materials science and industrial research and development. After reading this book, the reader should be able to perform tests with rotational and oscillatory rheometers and interpret the results correctly.

30-Second Ancient Rome Matthew Nicholls 2014-08-04 You know that Rome wasn't built in a day, but just how did a cluster of small hilltop villages expand to become one of the greatest empires in history? Why did Romulus kill his brother Remus? How was a legion organized? Did people really speak Latin? What entertainment could you see at the Colosseum? And what was daily life like for a Roman citizen? This book takes a novel approach to answering all these questions and more. *30-Second Ancient Rome* presents a unique insight into one of the most brilliantly governed societies, where military might and expansive empire paved the way for technological advances that helped shape our modern existence. From aqueducts to sewers, from mosaics to medical diagnoses, this is the straightest road toward understanding the 50 key innovations and ideas that developed and defined one of the world's great civilizations.

Innovators in Action!: Leonardo Da Vinci Gets a Do-Over Mark P. Friedlander, Jr. 2014-12-07 "The passing of great Renaissance master Leonardo da Vinci—artist, anatomist, engineer, inventor—marked the end of an era. The world hasn't seen a visionary like him since...until now. On a school trip to Florence, three American middle school students think they're in for a treat when a man who claims to be Leonardo da Vinci, brought back to life with a mission to better humankind, crashes their tour. Too bad he isn't really the celebrated Master of the Renaissance...or is he? Will the students be able to help Leonardo evade the mayor of Florence's selfish grasp so he can complete

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his quest before his time runs out? Tag along with Tad, Max, and Gina as they assist Leonardo on his quest, discover the secrets of his life, and teach the Maestro about science, math, history, art, and more!"--

Shipping Company Losses of the Second World War Ian M. Malcolm 2013-07-01

During the Second World War, the Merchant Navy suffered a higher percentage loss than any of the British armed forces, but despite this extraordinary fact few people today are aware of it. In total, 33,000 merchant seamen died, while others were severely injured both physically and mentally. This book is an important volume attempting to dispel the ignorance, and for the first time brings together a wealth of information concerning ship losses, including such details as ships' names, their captains, the route they were lost on, date and positions when lost, loss of life, and many other particulars. A former wartime Merchant Navy man himself, Malcolm presents a compendium of shipping company losses that is staggering in scale. This work will be of great value to shipping enthusiasts and anyone interested in the war at sea.