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Describes the rise of the steamship in the United States and its effect on the industrial revolution. "A fascinating tale of poisons and poisonous deeds which both educates and entertains." --Kathy Reichs A brilliant blend of science and crime, A TASTE FOR POISON reveals how eleven notorious poisons affect the body--through the murders in which they were used. As any reader of murder mysteries can tell you, poison is one of the most enduring—and popular—weapons of choice for a scheming murderer. It can be slipped into a drink, smeared onto the tip of an arrow or the handle of a door, even filtered through the air we breathe. But how exactly do these poisons work to break our bodies down, and what can we learn from the damage they inflict? In a fascinating blend of popular science, medical history, and true crime, Dr. Neil Bradbury explores this most morbidly captivating method of murder from a cellular level. Alongside real-life accounts of murderers and their crimes—some notorious, some forgotten, some still unsolved—are the equally compelling stories of the poisons involved: eleven molecules of death that work their way through the human body and, paradoxically, illuminate the way in which our bodies function. Drawn from historical records and current news headlines, A Taste for Poison weaves together the tales of spurned lovers, shady scientists, medical professionals and political assassins to show how the precise systems of the body can be impaired to lethal effect through the use of poison. From the deadly origins of the gin & tonic cocktail to the arsenic-laced wallpaper in Napoleon's bedroom, A Taste for Poison leads readers on a riveting tour of the intricate, complex systems that keep us alive—or don't. An NCSS Notable Social Studies Trade Book for Young People ILA Children's and Young Adult's Book Award—Intermediate Nonfiction 2014 VOYA Non-Fiction Honor List The Industrial Revolution for Kids introduces a time of monumental change in a "revolutionary" way. Learn about the new technologies and new forms of communication and transportation that impacted American life—through the people who invented them and the people who built, operated, and used them. In addition to wealthy industrialists such as John D. Rockefeller and Andrew Carnegie and ingenious inventors such as Eli Whitney and Alexander Graham Bell, you'll learn about everyday workers, activists, and kids. The late 19th and early 20th centuries come to life through the eyes of hardworking Chinese immigrants who built the Transcontinental Railroad; activist Isaac Myers, an African American ship caulker who became a successful businessman and labor union organizer; toiling housewife Hannah Montague, who revolutionized the clothing industry with her popular detachable collars and cuffs; and many others who help tell the human stories of the Industrial Revolution. Twenty-one hands-on activities invite young history buffs to experience life and understand the changing technologies of this important era. An encyclopedia designed especially to meet the needs of elementary, junior high, and senior high school students. In 1995, Kaczynski mailed several letters to media outlets outlining his goals and demanding that his 35,000-word essay Industrial Society and Its Future (dubbed the Unabomber Manifesto by the FBI) be printed verbatim by a major newspaper. He stated that, if this demand was met, he would "desist from terrorism". There was controversy as to whether the essay should be published, but Attorney General Janet Reno and FBI Director Louis Freeh recommended its publication out of concern for public safety and in hope that a reader could identify the author. Bob Guccione of Penthouse volunteered to publish it, but Kaczynski replied that Penthouse was less "respectable" than the other publications. He said that he would "reserve the right to plant one (and only one) bomb intended to kill, after our manuscript has been published". The New York Times and The Washington Post both published the essay on September 19, 1995. Retrospective: 9. This open access collection examines how higher education responds to the demands of the automation economy and the fourth industrial revolution. Considering significant trends in how people are learning, coupled with the ways in which different higher education institutions and education stakeholders are implementing adaptations, it looks at new programs and technological advances that are changing how and why we teach and learn. The book addresses trends in liberal arts integration of STEM innovations, the changing role of libraries in the digital age, global trends in youth mobility, and the development of lifelong learning programs. This is coupled with case study assessments of the various ways China, Singapore, South Africa and Costa Rica are preparing their populations for significant shifts in labour market demands – shifts that are already underway. Offering examples of new frameworks in which collaboration between government, industry, and higher education institutions can prevent lagging behind in this fast changing environment, this book is a key read for anyone wanting to understand how the world should respond to the radical technological shifts underway on the frontline of higher education. DIV Since its 1911 publication, this influential essay has helped administrators eliminate inefficiency through a system applicable to individual and collective activities. A classic of decision theory and managerial technique. /div Why did the industrial revolution take place in eighteenth-century Britain and not elsewhere in Europe or Asia? In this convincing new account Robert Allen argues that the British industrial revolution was a successful response to the global economy of the seventeenth and eighteenth centuries. He shows that in Britain wages were high and capital and energy cheap in comparison to other countries in Europe and Asia. As a result, the breakthrough technologies of the industrial revolution - the steam engine, the cotton mill, and the substitution of coal for wood in metal production - were uniquely profitable to invent and use in Britain. The high wage economy of pre-industrial Britain also fostered industrial development since more people could afford schooling and apprenticeships. It was only when British engineers made these new technologies more cost-effective during the nineteenth century that the industrial revolution would spread around the world. The acclaimed author of Strategic Capitalism presents a provocative new vision of global industry in the age of 3-D printing: "essential business reading" (Kirkus, starred review). With books like Hypercompetition and Strategic Capitalism, Richard D'Aveni has established himself as a business strategist of uncanny prescience. In The Pan-Industrial Revolution, he demonstrates how the advent of industrial?scale 3?D printing is already happening under the radar, and that it will have a far-reaching impact that most corporate and governmental leaders have yet to anticipate or understand. 3-D printing, now called additive manufacturing, has moved far beyond a desktop technology used by hobbyists to churn out trinkets and toys. In this eye-opening account, D'Aveni reveals how recent breakthroughs have been secretly adapted by Fortune 500 companies to revolutionize the manufacture jet engines, airplanes, automobiles, and so much more. D'Aveni explains how this technology will transform the landscape of manufacturing, and the dramatic effect this change will have on the world economy. A handful of massively powerful corporations—what D'Aveni calls pan?industrials—will become as important as any tech giant in re-structuring the global order. Today's world textile and garment trade is valued at a staggering \$425 billion. We are told that under the pressure of increasing globalisation, it is India and China that are the new world manufacturing powerhouses. However, this is not a new phenomenon: until the industrial revolution, Asia manufactured great quantities of colourful printed cottons that were sold to places as far afield as Japan, West Africa and Europe. Cotton explores this earlier globalised economy and its transformation after 1750 as cotton led the way in the industrialisation of Europe. By the early nineteenth century, India, China and the Ottoman Empire switched from world producers to buyers of European cotton textiles, a position that they retained for over two hundred years. This is a fascinating and insightful story which ranges from Asian and European technologies and African slavery to cotton plantations in the Americas and consumer desires across the globe. Principles of Management is designed to meet the scope and sequence requirements of the introductory course on management. This is a traditional approach to management using the leading, planning, organizing, and controlling approach. Management is a broad business discipline, and the Principles of Management course covers many management areas such as human resource management and strategic management, as well as behavioral areas such as motivation. No one individual can be an expert in all areas of management, so an additional benefit of this text is that specialists in a variety of areas have authored individual chapters. Contributing Authors David S. Bright, Wright State University Anastasia H. Cortes, Virginia Tech University Eva Hartmann, University of Richmond K. Praveen Parboteeah, University of Wisconsin-Whitewater Jon L. Pierce, University of Minnesota-Duluth Monique Reece Amit Shah, Frostburg State University Siri Terjesen, American University Joseph Weiss, Bentley University

Margaret A. White, Oklahoma State University Donald G. Gardner, University of Colorado-Colorado Springs Jason Lambert, Texas Woman's University Laura M. Leduc, James Madison University Joy Leopold, Webster University Jeffrey Muldoon, Emporia State University James S. O'Rourke, University of Notre Dame This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. The Industrial Revolution remains a defining moment in the economic history of the modern world. But what kind and how much of a revolution was it? And what kind of 'moment' could it have been? These are just some of the larger questions among the many that economic historians continue to debate. Addressing the various interpretations and assumptions that have been attached to the concept of the Industrial Revolution, Joel Mokyr and his four distinguished contributors present and defend their views on essential aspects of the Industrial Revolution. In this revised edition, all chapters—including Mokyr's extensive introductory survey and evaluation of research in this field—are updated to consider arguments and findings advanced since the volume's initial 1993 publication. Like its predecessor, the revised edition of *The British Industrial Revolution* is an essential book for economic historians and, indeed, for any historian of Great Britain in the eighteenth and nineteenth centuries. The *Handbook of Cliometrics* is a milestone in the field of historical economics and econometric history through its emphasis on the concrete contribution of cliometrics to our knowledge in economics and history. The articles in the handbook authored by the leading scholars in the fields, stress the usefulness of cliometrics for economists, historians and social scientists in general. The *Handbook* offers a comprehensive coverage of topics with each article providing an overview of the contributions of cliometrics to a particular topic. The *Handbook* has set a new standard of quality in the field by offering a world-wide forum of discussion in cliometrics. The second edition of the *Handbook* offers a substantially enlarged collection of articles and thus stresses its unique position as authoritative reference work in this field. Stephen R. Barley reflects on over three decades of research to explore both the history of technological change and the approaches used to investigate how technologies, including intelligent technologies such as machine learning and robotics, are shaping our work and organizations. The Industrial Revolution, powered by oil and other fossil fuels, is spiraling into a dangerous endgame. The price of gas and food are climbing, unemployment remains high, the housing market has tanked, consumer and government debt is soaring, and the recovery is slowing. Facing the prospect of a second collapse of the global economy, humanity is desperate for a sustainable economic game plan to take us into the future. Here, Jeremy Rifkin explores how Internet technology and renewable energy are merging to create a powerful "Third Industrial Revolution." He asks us to imagine hundreds of millions of people producing their own green energy in their homes, offices, and factories, and sharing it with each other in an "energy internet," just like we now create and share information online. Rifkin describes how the five-pillars of the Third Industrial Revolution will create thousands of businesses, millions of jobs, and usher in a fundamental reordering of human relationships, from hierarchical to lateral power, that will impact the way we conduct commerce, govern society, educate our children, and engage in civic life. Rifkin's vision is already gaining traction in the international community. The European Union Parliament has issued a formal declaration calling for its implementation, and other nations in Asia, Africa, and the Americas, are quickly preparing their own initiatives for transitioning into the new economic paradigm. The *Third Industrial Revolution* is an insider's account of the next great economic era, including a look into the personalities and players — heads of state, global CEOs, social entrepreneurs, and NGOs — who are pioneering its implementation around the world. *Technological Revolutions and Financial Capital* presents a novel interpretation of the good and bad times in the economy, taking a long-term perspective and linking technology and finance in an original and convincing way. This book is the best-known work of Engels, and in many ways still the best study of the working class in Victorian England. It was also Engel's first book, written during his stay in Manchester from 1842 to 1844. Manchester was then at the very heart of the Industrial Revolution and Engels compiled his study from his own observations and detailed contemporary reports. This edition includes the prefaces to the English and American editions, and a map of Manchester. Describes the scientific and engineering achievements of the Industrial Revolution in Great Britain, discussing such topics as agriculture, coal mining, canals, railways, factories, and buildings. "The Most Powerful Idea in the World argues that the very notion of intellectual property drove not only the invention of the steam engine but also the entire Industrial Revolution." -- Back cover. Through this book's roughly 50 reference entries, readers will gain a better appreciation of what life during the Industrial Revolution was like and see how the United States and Europe rapidly changed as societies transitioned from an agrarian economy to one based on machines and mass production. • Provides entries on a wide range of ideas, individuals, events, places, movements, organizations, and objects and artifacts of the Industrial Revolution that allow readers to better grasp the lasting significance of the period • Offers a historical overview essay that presents a narrative summary of the causes of the Industrial Revolution and a timeline of the most important events related to the Industrial Revolution • Includes primary sources—each introduced by a headnote—that supply contemporary perspectives on vital elements of social history, especially the actions and conditions of laborers during the Industrial Revolution, providing insights into people's actions and motivations during this time of transition World-renowned economist Klaus Schwab, Founder and Executive Chairman of the World Economic Forum, explains that we have an opportunity to shape the fourth industrial revolution, which will fundamentally alter how we live and work. Schwab argues that this revolution is different in scale, scope and complexity from any that have come before. Characterized by a range of new technologies that are fusing the physical, digital and biological worlds, the developments are affecting all disciplines, economies, industries and governments, and even challenging ideas about what it means to be human. Artificial intelligence is already all around us, from supercomputers, drones and virtual assistants to 3D printing, DNA sequencing, smart thermostats, wearable sensors and microchips smaller than a grain of sand. But this is just the beginning: nanomaterials 200 times stronger than steel and a million times thinner than a strand of hair and the first transplant of a 3D printed liver are already in development. Imagine "smart factories" in which global systems of manufacturing are coordinated virtually, or implantable mobile phones made of biosynthetic materials. The fourth industrial revolution, says Schwab, is more significant, and its ramifications more profound, than in any prior period of human history. He outlines the key technologies driving this revolution and discusses the major impacts expected on government, business, civil society and individuals. Schwab also offers bold ideas on how to harness these changes and shape a better future—one in which technology empowers people rather than replaces them; progress serves society rather than disrupts it; and in which innovators respect moral and ethical boundaries rather than cross them. We all have the opportunity to contribute to developing new frameworks that advance progress. Describes industry in America between the War of 1812 and the Civil War and how this period of growth in the first half of the century built the platform for Carnegie, Rockefeller and Morgan in the second half. 35,000 first printing. Why Enlightenment culture sparked the Industrial Revolution During the late eighteenth century, innovations in Europe triggered the Industrial Revolution and the sustained economic progress that spread across the globe. While much has been made of the details of the Industrial Revolution, what remains a mystery is why it took place at all. Why did this revolution begin in the West and not elsewhere, and why did it continue, leading to today's unprecedented prosperity? In this groundbreaking book, celebrated economic historian Joel Mokyr argues that a culture of growth specific to early modern Europe and the European Enlightenment laid the foundations for the scientific advances and pioneering inventions that would instigate explosive technological and economic development. Bringing together economics, the history of science and technology, and models of cultural evolution, Mokyr demonstrates that culture—the beliefs, values, and preferences in society that are capable of changing behavior—was a deciding factor in societal transformations. Mokyr looks at the period 1500–1700 to show that a politically fragmented Europe fostered a competitive "market for ideas" and a willingness to investigate the secrets of nature. At the same time, a transnational community of brilliant thinkers known as the "Republic of Letters" freely circulated and distributed ideas and writings. This political fragmentation and the supportive intellectual environment explain how the Industrial Revolution happened in Europe but not China, despite similar levels of technology and intellectual activity. In Europe, heterodox and creative thinkers could find sanctuary in other countries and spread their thinking across borders. In contrast, China's version of the Enlightenment remained controlled by the ruling elite. Combining ideas from economics and cultural evolution, *A Culture of Growth* provides startling reasons for why the foundations of our modern economy were laid in the mere two centuries between Columbus and Newton. "Emma Griffin gives a new and powerful voice to the men and women whose blood and sweat greased the wheels of the Industrial Revolution" (Tim Hitchcock, author of *Down and Out in Eighteenth-Century London*). This "provocative study" looks at hundreds of autobiographies penned between 1760 and 1900 to offer an intimate firsthand account of how the Industrial Revolution was experienced by the working class (*The New Yorker*). The era didn't just bring about misery and poverty. On the contrary, Emma Griffin shows how it raised incomes, improved literacy, and offered exciting opportunities for political action. For many, this was a period of new, and much valued, sexual and cultural freedom. This rich personal account focuses on the social impact of the Industrial Revolution, rather than its economic and political histories. In the tradition of bestselling books by Liza Picard, Judith Flanders, and Jerry White, Griffin gets under the skin of the period and creates a cast of colorful characters, including factory workers, miners, shoemakers, carpenters, servants, and farm laborers. "Through the 'messy tales' of more than 350 working-class lives, Emma Griffin arrives at an upbeat interpretation of the Industrial Revolution most of us would hardly recognize. It is quite enthralling." —The *Oldie* magazine "A triumph, achieved in fewer than 250 gracefully written pages. They persuasively purvey Griffin's historical conviction. She is intimate with her audience, wooing it and teasing it along the way." —The *Times Literary Supplement* "An admirably intimate and expansive revisionist history." —Publishers Weekly The industrial revolution was the single most important development in human history over the past three centuries, and it continues to shape the contemporary world. With new methods and organizations for producing goods, industrialization altered where people live, how they play, and even how they define political issues. By exploring the ways the industrial revolution reshaped world history, this book offers a unique look into the international factors that started the industrial revolution and its global spread and impact. In the fourth edition, noted historian Peter N. Stearns continues his global analysis of the industrial revolution with new discussions of industrialization outside of the West, including the study of India, the Middle East, and China. In addition, an expanded conclusion contains an examination of the changing contexts of industrialization. The Industrial

Revolution in World History is essential for students of world history and economics, as well as for those seeking to know more about the global implications of what is arguably the defining socioeconomic event of modern times. There are no more respected voices in the environmental movement than these authors, true counselors on the direction of twenty-first-century business. With hundreds of thousands of books sold worldwide, they have set the agenda for rational, ecologically sound industrial development. In this inspiring book they define a superior & sustainable form of capitalism based on a system that radically raises the productivity of nature's dwindling resources. Natural Capitalism shows how cutting-edge businesses are increasing their earnings, boosting growth, reducing costs, enhancing competitiveness, & restoring the earth by harnessing a new design mentality. The authors offer dozens of examples of businesses that are making fourfold or even tenfold gains in efficiency, from self-heating & self-cooling buildings to 200-miles-per-gallon cars, while ensuring that workers aren't downsized out of their jobs. This practical blueprint shows how making resources more productive will create the next industrial revolution. This book shows a vision of the present and future of Industry 4.0 and identifies and examines the most pressing research issue in Industry 4.0. Containing the contributions of leading researchers and academics, this book includes recent publications in key areas of interest, for example: a review on the Industry 4.0: What is the Industry 4.0, the pillars of Industry 4.0, current and future trends, technologies, taxonomy, and some case studies (A.U.T.O 4.0, stabilization of digitized process). This book also provides an essential tool in the process of migration to Industry 4.0. The book is suitable as a text for graduate students and professionals in the industrial sector and general engineering areas. The book is organized into two sections: 1. Reviews 2. Case Studies Industry 4.0 is likely to play an important role in the future society. This book is a good reference on Industry 4.0 and includes some case studies. Each chapter is written by expert researchers in the sector, and the topics are broad; from the concept or definition of Industry 4.0 to a future society 5.0. "Anyone with a passing interest in economic history will thoroughly enjoy" this account of how industry transformed the world (The Seattle Times). In less than one hundred and fifty years, an unlikely band of scientists, spies, entrepreneurs, and political refugees took a world made of wood and powered by animals, wind, and water, and made it into something entirely new, forged of steel and iron, and powered by steam and fossil fuels. This "entertaining and informative" account weaves together the dramatic stories of giants such as Edison, Watt, Wedgwood, and Daimler with lesser-known or entirely forgotten characters, including a group of Japanese samurai who risked their lives to learn the secrets of the West, and John "Iron Mad" Wilkinson, who didn't let war between England and France stop him from plumbing Paris (The Wall Street Journal). "Integrating lively biography with technological clarity, Weightman converts the Industrial Revolution into an enjoyably readable period of history." —Booklist "Skillfully stitching together thumbnail sketches of a large number of inventors, architects, engineers, and visionaries. . . . Weightman expertly marshals his cast of characters across continents and centuries, forging a genuinely global history that brings the collaborative, if competitive, business of industrial innovation to life." —The New York Times Book Review This book gathers papers from the 11th Construction Industry Development Board (CIDB) Postgraduate Research Conference, held on 28–30 July 2019 in Johannesburg, South Africa. The conference provided an essential forum for reviewing and generating knowledge on Construction 4.0 and, consequently, highlighted processes and practices that allow us to deliver and operate built environment assets more effectively and efficiently by focusing on physical-to-digital and digital-to-physical transformation. The event addressed three broad themes: Industrial production (prefabrication, 3-D printing and assembly, offsite and advanced manufacturing); Cyber-physical systems (actuators, sensors, IoT, robots and cobots for repetitive and dangerous tasks, and drones for mapping, progress monitoring, safety and quality inspections, lifting, moving and positioning); and Technologies (digital ecosystems, digital platforms, BIM, video and laser scanning, AI and cloud computing, big data and data analytics, reality capture, blockchain, simulation, virtual and augmented reality, data standards and interoperability, and vertical and horizontal integration). Given its scope, the book will be of interest to all construction industry and architectural professionals who want to learn about cutting-edge technologies applied to construction. The 'Industrial Revolution' was a pivotal point in British history that occurred between the mid-eighteenth and mid-nineteenth centuries and led to far-reaching transformations of society. With the advent of revolutionary manufacturing technology productivity boomed. Machines were used to spin and weave cloth, steam engines were used to provide reliable power, and industry was fed by the construction of the first railways, a great network of arteries feeding the factories. Cities grew as people shifted from agriculture to industry and commerce. Hand in hand with the growth of cities came rising levels of pollution and disease. Many people lost their jobs to the new machinery, whilst working conditions in the factories were grim and pay was low. As the middle classes prospered, social unrest ran through the working classes, and the exploitation of workers led to the growth of trade unions and protest movements. In this Very Short Introduction, Robert C. Allen analyzes the key features of the Industrial Revolution in Britain, and the spread of industrialization to other countries. He considers the factors that combined to enable industrialization at this time, including Britain's position as a global commercial empire, and discusses the changes in technology and business organization, and their impact on different social classes and groups. Introducing the 'winners' and the 'losers' of the Industrial Revolution, he looks at how the changes were reflected in evolving government policies, and what contribution these made to the economic transformation. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable. Between the end of the Middle Ages and the Industrial Revolution, the long-established structures and practices of European agriculture and industry were slowly, disparately, but profoundly transformed. Transitions to Capitalism in Early Modern Europe, first published in 1997, narrates and analyzes the diverse patterns of economic change that permanently modified rural and urban production, altered Europe's economy and geography, and gave birth to new social classes. Broad in chronological and geographical scope and explicitly comparative, the book introduces readers to a wealth of information drawn from throughout Mediterranean, east-central, and western Europe, as well as to the classic interpretations and current debates and revisions. The study incorporates scholarship on topics such as the world economy and women's work, and it discusses at length the impact of the emergent capitalist order on Europe's working people. World Economic Forum Founder and Executive Chairman Klaus Schwab offers a practical companion and field guide to his previous book, The Fourth Industrial Revolution. Today, technology is changing everything--how we relate to one another, the way we work, how our economies and governments function, and even what it means to be human. One need not look hard to see how the incredible advances in artificial intelligence, cryptocurrencies, biotechnologies, and the internet of things are transforming society in unprecedented ways. But the Fourth Industrial Revolution is just beginning, says Schwab. And at a time of such tremendous uncertainty and such rapid change, he argues it's our actions as individuals and leaders that will determine the trajectory our future will take. We all have a responsibility - as citizens, businesses, and institutions - to work with the current of progress, not against it, to build a future that is ethical, inclusive, sustainable and prosperous. Drawing on contributions from 200 top experts in fields ranging from machine learning to geoenvironment to nanotechnology, to data ethics, Schwab equips readers with the practical tools to leverage the technologies of the future to leave the world better, safer, and more resilient than we found it. Together these countries pioneered new technologies that have made them ever richer. A landmark comparative history of Europe and China that examines why the Industrial Revolution emerged in the West The Great Divergence sheds light on one of the great questions of history: Why did sustained industrial growth begin in Northwest Europe? Historian Kenneth Pomeranz shows that as recently as 1750, life expectancy, consumption, and product and factor markets were comparable in Europe and East Asia. Moreover, key regions in China and Japan were no worse off ecologically than those in Western Europe, with each region facing corresponding shortages of land-intensive products. Pomeranz's comparative lens reveals the two critical factors resulting in Europe's nineteenth-century divergence—the fortunate location of coal and access to trade with the New World. As East Asia's economy stagnated, Europe narrowly escaped the same fate largely due to favorable resource stocks from underground and overseas. This Princeton Classics edition includes a preface from the author and makes a powerful historical work available to new readers.

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