

Would Trotsky Wear A Bluetooth Technological Utopianism Under Socialism 1917 1989

Red Sky at MorningThe American Marshall Plan Film Campaign and the EuropeansWould Trotsky Wear a Bluetooth?The Nature of Soviet PowerThe Vulnerable PlanetGlobal Security, Safety, and SustainabilityFish Sticks, Sports Bras, and Aluminum CansEngineering War and Peace in Modern Japan, 1868-1964Bourbon for BreakfastMarx and the EarthTrafficMusic and Technology in the Twentieth CenturyThe Radio Hobby, Private Associations, and the Challenge of Modernity in GermanyThe Companion to British HistoryAll the Boats on the OceanRed PrometheusEnvironment, Politics, and Ideology in North KoreaThe LacunaLenin's LaureatePoC or GTFOVietnam as if...The Total Art of StalinismThe Locavore's DilemmaCorn CrusadeAsia's Flying GeeseSiqueirosSoviet Space CultureEnhancing Health and Sports Performance by DesignThe Age of AddictionStalinAmerican GovernmentMarx and NatureHandbook of Surveillance Technologies, Third EditionSalyut - The First Space StationResources under RegimesConcrete and CultureAn Environmental History of RussiaThe Real North KoreaEnvironmental Histories of the Cold WarPhysics and Politics in Revolutionary Russia

Red Sky at Morning

From the ruins of communism, Boris Groys emerges to provoke our interest in the aesthetic goals pursued with such catastrophic consequences by its founders. Interpreting totalitarian art and literature in the context of cultural history, this brilliant essay likens totalitarian aims to the modernists' goal of producing world-transformative art. In this new edition, Groys revisits the debate that the book has stimulated since its first publication. From the Trade Paperback edition.

The American Marshall Plan Film Campaign and the Europeans

During the twentieth century, the Soviet Union turned the Kola Peninsula in the northwest corner of the country into one of the most populated, industrialized, militarized, and polluted parts of the Arctic. This transformation suggests, above all, that environmental relations fundamentally shaped the Soviet experience. Interactions with the natural world both enabled industrial livelihoods and curtailed socialist promises. Nature itself was a participant in the communist project. Taking a long-term comparative perspective, *The Nature of Soviet Power* sees Soviet environmental history as part of the global pursuit for unending economic growth among modern states. This in-depth exploration of railroad construction, the mining and processing of phosphorus-rich apatite, reindeer herding, nickel and copper smelting, and energy production in the region examines Soviet cultural perceptions of nature, plans for development, lived experiences, and modifications to the physical world. While Soviet power remade nature, nature also remade Soviet power.

Would Trotsky Wear a Bluetooth?

This book gathers papers presented at the 2019 Movement, Health & Exercise (MoHE) Conference and International Sports Science Conference (ISSC). The theme of this year's conference was "Enhancing Health and Sports Performance by Design". The content covers (but is not limited to) the following topics: exercise science; human performance; physical activity & health; sports medicine; sports nutrition; management & sports studies; and sports engineering & technology.

The Nature of Soviet Power

The annual International Conference on Global Security, Safety and Sustainability (ICGS3) is an established platform in which security, safety and sustainability issues can be examined from several global perspectives through dialogue between academics, students, government representatives, chief executives, security professionals, and research scientists from the United Kingdom and from around the globe. The three-day conference focused on the challenges of complexity, rapid pace of change and risk/opportunity issues associated with modern products, systems, special events and infrastructures. The importance of adopting systematic and systemic approaches to the assurance of these systems was emphasized within a special stream focused on strategic frameworks, architectures and human factors. The conference provided an opportunity for systems scientists, assurance researchers, owners, operators and maintainers of large, complex and advanced systems and infrastructures to update their knowledge on the state of best practice in these challenging domains while networking with the leading researchers and solution providers. ICGS3 2010 received paper submissions from more than 17 different countries in all continents. Only 31 papers were selected and were presented as full papers. The program also included a number of keynote lectures by leading researchers, security professionals and government representatives.

The Vulnerable Planet

Aided by personal documents and institutional archives that were closed for decades, this book recounts the development of physics—or, more aptly, science under stress—in Soviet Russia up to World War II. Focusing on Leningrad, center of Soviet physics until the late 1930s, Josephson discusses the impact of scientific, cultural, and political revolution on physicists' research and professional aspirations. Political and social revolution in Russia threatened to confound the scientific revolution. Physicists eager to investigate new concepts of space, energy, light, and motion were forced to accommodate dialectical materialism and subordinate their interests to those of the state. They ultimately faced Stalinist purges and the shift of physics leadership to Moscow. This account of scientists cut off from their Western colleagues reveals a little-known part of the history of modern physics.

Global Security, Safety, and Sustainability

Naval, aeronautic, and mechanical engineers played a powerful part in the military buildup of Japan in the early and mid-twentieth century. They belonged to a militaristic regime and embraced the importance of their role in it. Takashi Nishiyama examines the impact of war and peace on technological transformation during the twentieth century. He is the first to study the paradoxical and transformative power of Japan's defeat in World War II through the lens of engineering. Nishiyama asks: How did authorities select and prepare young men to be engineers? How did Japan develop curricula adequate to the task (and from whom did the country borrow)? Under what conditions? What did the engineers think of the planes they built to support Kamikaze suicide missions? But his study ultimately concerns the remarkable transition these trained engineers made after total defeat in 1945. How could the engineers of war machines so quickly turn to peaceful construction projects such as designing the equipment necessary to manufacture consumer products? Most important, they developed new high-speed rail services, including the Shinkansen Bullet Train. What does this change tell us not only about Japan at war and then in peacetime but also about the malleability of engineering cultures? Nishiyama aims to counterbalance prevalent Eurocentric/Americentric views in the history of technology. *Engineering War and Peace in Modern Japan, 1868–1964* sets the historical experience of one country's technological transformation in a larger international framework by studying sources in six different languages: Chinese, English, French, German, Japanese, and Spanish. The result is a fascinating read for those interested in technology, East Asia, and international studies. Nishiyama's work offers lessons to policymakers interested in how a country can recover successfully after defeat.

Fish Sticks, Sports Bras, and Aluminum Cans

From reviews of the first edition (1994): "Extraordinarily well written . . ." --Contemporary Sociology "A readable chronicle aimed at a general audience . . . Graceful and accessible . . ." --Dollars and Sense "Has the potential to be a political bombshell in radical circles around the world." --Environmental Action The Vulnerable Planet has won respect as the best single-volume introduction to the global economic crisis. With impressive historical and economic detail, ranging from the Industrial Revolution to modern imperialism, *The Vulnerable Planet* explores the reasons why a global economic system geared toward private profit has spelled vulnerability for the earth's fragile natural environment. Rejecting both individualistic solutions and policies that tinker at the margins, John Bellamy Foster calls for a fundamental reorganization of production on a social basis so as to make possible a sustainable and ecological economy. This revised edition includes a new afterword by the author.

Engineering War and Peace in Modern Japan, 1868–1964

The US government launched the European Recovery Programme, otherwise known as the 'Marshall Plan', in order to save war-torn Europe from collapse in 1948. Yet while much is known about the economic side of the Marshall Plan, the extensive film campaign that accompanied it has been largely overlooked until now. The American Marshall Plan Film Campaign and the Europeans is the first book to explore the use of the Marshall Plan films and, importantly, their distribution and reception across Europe. The study examines every available film – the 170 that remain from the 200 estimated to have been made – and looks at how they were designed to instil hope, argue the case for economic restructuring and persuade the Europeans of the superiority of the liberal-capitalist system. The book goes on to reason that the films served as a powerful weapon in the cultural Cold War, but that the European audiences were by no means passive victims of the US propaganda effort. Maria Fritsche discusses the Marshall Plan films in the context of countries across Western, Northern and Southern Europe, covering the majority of the 17 European countries that participated in the Plan in the process. The book incorporates 70 images and utilises a vast number of archival sources to explore the strategies the US adopted to sway the minds of the Europeans, the problems they encountered in the process and, not least, the varied responses of the European audiences. It is a vital study for any scholar or student keen to know more about postwar recovery in Europe, the legacy of the Second World War or America's relationship with Europe in the 20th century.

Bourbon for Breakfast

Our American Government textbook adheres to the scope and sequence of introductory American government courses nationwide. We have endeavored to make the workings of American Government interesting and accessible to students while maintaining the conceptual coverage and rigor inherent in the subject at the college level. With this objective in mind, the content of this textbook has been developed and arranged to provide a logical progression from the fundamental principles of institutional design at the founding, to avenues of political participation, to thorough coverage of the political structures that constitute American government. The book builds upon what students have already learned and emphasizes connections between topics as well as between theory and applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses, future careers, and as engaged citizens. The organization and pedagogical features were developed and vetted with feedback from American government instructors dedicated to the project.

Marx and the Earth

Concrete has been used in arches, vaults, and domes dating as far back as the Roman Empire. Today, it is everywhere—in our roads, bridges, sidewalks, walls, and architecture. For each person on the planet, nearly three tons of concrete are

produced every year. Used almost universally in modern construction, concrete has become a polarizing material that provokes intense loathing in some and fervent passion in others. Focusing on concrete's effects on culture rather than its technical properties, *Concrete and Culture* examines the ways concrete has changed our understanding of nature, of time, and even of material. Adrian Forty concentrates not only on architects' responses to concrete, but also takes into account the role concrete has played in politics, literature, cinema, labor-relations, and arguments about sustainability. Covering Europe, North and South America, and the Far East, Forty examines the degree that concrete has been responsible for modernist uniformity and the debates engendered by it. The first book to reflect on the global consequences of concrete, *Concrete and Culture* offers a new way to look at our environment over the past century.

Traffic

A new generation of food activists has come to believe that "sustainable farming" and "eating local" are the way to solve a host of perceived problems with our modern food supply system. By combining healthy eating and a high standard of environmental stewardship, these locavores think, we can also deliver important economic benefits and increase food security within local economies. But after a thorough review of the evidence, economic geographer Pierre Desrochers and policy analyst Hiroko Shimizu have concluded these claims are mistaken. In *The Locavore's Dilemma*, they explain the history, science, and economics of food supply to reveal what locavores miss or misunderstand: the real environmental impacts of agricultural production; the drudgery of subsistence farming; and the essential role large-scale, industrial producers play in making food more available, varied, affordable, and nutritionally rich than ever before in history. At best, they show, locavorism is a well-meaning marketing fad among the world's most privileged consumers. At worst, it constitutes a dangerous distraction from solving serious global food issues. Deliberately provocative, but based on scrupulous research and incontrovertible scientific evidence, *The Locavore's Dilemma* proves that:

- Our modern food-supply chain is a superior alternative that has evolved through constant competition and ever-more-rigorous efficiency.
- A world food chain characterized by free trade and the absence of agricultural subsidies would deliver lower prices and more variety in a manner that is both economically and environmentally more sustainable.
- There is no need to feel guilty for not joining the locavores on their crusade. Eating globally, not only locally, is the way to save the planet.

Music and Technology in the Twentieth Century

Democratic or authoritarian, every society needs clean air and water; every state must manage its wildlife and natural resources. In this provocative, comparative study, Josephson asks to what extent the form of a government and its economy--centrally planned or market, colonial or post-colonial--determines how politicians, bureaucrats, scientists, engineers, and industrialists address environmental and social problems presented by the transformation of nature into a

humanized landscape.

The Radio Hobby, Private Associations, and the Challenge of Modernity in Germany

The Companion to British History

Starting with the first man-made satellite 'Sputnik' in 1957 and culminating four years later with the first human in space, Yuri Gagarin, space became a new utopian horizon. This book explores the profound repercussions of the Soviet space exploration program on culture and everyday life in Eastern Europe, especially in the Soviet Union itself.

All the Boats on the Ocean

Explores the links between the Cold War and the global environment, ranging from the environmental impacts of nuclear weapons to the political repercussions of environmentalism.

Red Prometheus

In *Marx and the Earth* John Bellamy Foster and Paul Burkett respond to recent ecosocialist criticisms of Marx, offering a full-fledged anti-critique. They thus extend their earlier pioneering work on Marx's ecology, providing the basis for a new red-green synthesis.

Environment, Politics, and Ideology in North Korea

This analysis of the relationship between science and totalitarian rule in one of the most technically advanced countries in the East bloc examines professional autonomy under dictatorship and the place of technology in Communist ideology. In Cold War-era East Germany, the German tradition of science-based technology merged with a socialist system that made technological progress central to its ideology. Technology became an important part of East German socialist identity--crucial to how Communists saw their system and how citizens saw their state. In *Red Prometheus*, Dolores Augustine examines the relationship between a dictatorial system and the scientific and engineering communities in East Germany from the end of the Second World War through the 1980s. Drawing on newly opened archives and extensive interviews, Augustine looks in detail at individual scientists' interactions with the East German system, examining the effectiveness of their resistance against the party's totalitarian impulses. She explains why many German scientists and

engineers who were deported to the Soviet Union after World War II returned to East Germany rather than defecting to the capitalist West, traces scientists' attempts to hold on to some aspects of professional autonomy, and describes challenges to their professional identity on the factory floor. Augustine examines the quality of science and technology produced under Communist rule, looking at failed research projects and clashing cultures of innovation. She looks at technological myth-building in science fiction and propaganda. She explores individual career strategies, including the role played by gender in high-tech professions, and the ways that both enterprises and individuals responded to increasing state and party control of research during the 1980s. We cannot understand the economic choices made by East Germany, Augustine argues, unless we understand the cultural values reflected in the East German belief in technology as indispensable to progress and industrial development.

The Lacuna

Corn Crusade: Khrushchev's Farming Revolution in the Post-Stalin Soviet Union is the first history of Nikita Khrushchev's venture to cover the Soviet Union in corn, a crop common globally but hitherto rare in his country. Lasting from 1953 until 1964, this crusade was an emblematic component of his efforts to resolve agrarian crises inherited from Joseph Stalin. Using policies and propaganda to pressure farms to expand corn plantings tenfold, Khrushchev expected the resulting bounty to feed not people, but the livestock necessary to produce the meat and dairy products required to make good on his frequent pledges that the Soviet Union was soon to "catch up to and surpass America." This promised to enrich citizens' hitherto monotonous diets and score a victory in the Cold War, which was partly recast as a "peaceful competition" between communism and capitalism. Khrushchev's former comrades derided corn as one of his "harebrained schemes" when ousting him in October 1964. Echoing them, scholars have ridiculed it as an "irrational obsession," blaming the failure on climatic conditions. Corn Crusade brings a more complex and revealing history to light. Borrowing technologies from the United States, Khrushchev expected farms in the Soviet Union to increase productivity because he believed that innovations developed under capitalism promised greater returns under socialism. These technologies generated results in many economic, social, and climatic contexts after World War II but fell short in the Soviet Union. Attempting to make agriculture more productive and ameliorate exploitative labor practices established in the 1930s, Khrushchev achieved only partial reform of rural economic life. Enjoying authority over formal policy, Khrushchev stood atop an undisciplined hierarchy of bureaucracies, local authorities, and farmworkers. Weighing competing incentives, they flouted his authority by doing enough to avoid penalties, but too little to produce even modest harvests of corn, let alone the bumper crops the leader envisioned.

Lenin's Laureate

This remarkable book gives a comprehensive account of the longest manned space mission of the time. It details for the first time the people involved and the crews assigned to operate the first space station Salyut. The book portrays the selection of the crews, dramatic flights and tragedy of Soyuz 11. Biographies of the Soyuz 11 cosmonauts are published for the first time in English. The book relates discussions between the key personnel, and investigates the causes of the tragedy. The book ends with memories of all those affected by the DOS program and the tragedy of Soyuz 11 and looks forward to a continuation of the historic mission of Salyut.

PoC or GTFO

Vietnam as if... follows five young people who have moved from the countryside to the city. Their dramatic everyday lives illuminate some of the most pressing issues in Vietnam today: 'The Sticky Rice Seller' explores gender roles; 'The Ball Boy' is all about the struggles of sexual and ethnic minorities; 'The Professional' examines relations between rich and poor; 'The Goalkeeper' delves into politics and ideology; and 'The Student' reflects upon family and faith. The stories also reboot several classics of Vietnamese literature for the twenty-first century, including 'Floating Dumplings' by feminist poet Ho Xuan Huong, Vu Trong Phung's satire of French colonialism Dumb Luck, Nguyen Du's epic account of fate and sacrifice 'The Tale of Kieu', and the proclamations of Ho Chi Minh. These novellas reveal the deepest sentiments of Vietnamese youth as they - like youth everywhere - come of age, fall in love and contest their destiny. In 2011 Kim Huynh returned to Vietnam, having left more than three decades earlier. He had few plans other than to experience as much of his birthplace as possible. That year he came into contact with a wide range of people and took on many trades. Kim drank and dined with government officials, went on pilgrimages with corporate tycoons and marched in the streets against foreign aggression. He sold sticky rice, was a tennis player and also a ball boy, attended all manner of rituals and celebrations, eavesdropped on people in cafés and restaurants, and went back to the classroom as both a student and a teacher. Rich in detail and broad in scope, these tales capture Kim's experiences and imaginings of Vietnam as if...

Vietnam as if...

Braun (Universitat der Bundeswehr) presents 13 contributions by scholars in two fields of history--musicology and technology. Topics include the role of Yamaha in Japan's musical development, the social construction of the synthesizer, the player piano as a precursor of computer music, the musical role of airplanes and locomotives, the origins of the 45-RPM record, violin vibrato and the phonograph, Jimi Hendrix, the aesthetic challenge of sound sampling, and others. Originally published in 2000 as *I Sing the Body Electric: Music and Technology in the 20th Century*. Annotation copyrighted by Book News, Inc., Portland, OR.

The Total Art of Stalinism

Drawing on extensive archival research and the author's own discussions with Alferov, Lenin's Laureate offers a unique account of Soviet science, presented against the backdrop of the USSR's turbulent history from the revolution through perestroika. --Book Jacket.

The Locavore's Dilemma

Josephson's intriguing study of how technology both helped and hindered this effort asks new and important questions about the crucial issues inextricably linked with the development and diffusion of technology in any sociopolitical system.

Corn Crusade

This book provides a unique summary of North Korean environmental and developmental policies. Coupling ideological and political developments with a review of practical projects within specific sectors, it provides the North Korean or East Asian analyst a new lens with which to understand one of the most diffuse and difficult nations on earth.

Asia's Flying Geese

After providing an accessible history of the nation, the author turns his focus to what North Korea is, what its leadership thinks and how its people cope with living in such an oppressive and poor place, arguing that North Korea is not irrational, but rather a nation that has survived against all odds.

Siqueiros

Object Lessons is a series of short, beautifully designed books about the hidden lives of ordinary things. Speed. Bump. Speed. Traffic considers the history and philosophy of roundabouts, speed bumps, the pedestrian mall, and other efforts to manage traffic. Exploring ways to reign in the power of the internal combustion engine, ramp back century-long efforts to increase the flows of traffic, and establish greater balance between humans and machines, Paul Josephson considers the history of traffic, and the political and other controversies that frame the belated technological efforts to calm it. Object Lessons is published in partnership with an essay series in The Atlantic.

Soviet Space Culture

We live in an age of addiction, from compulsive gaming and shopping to binge eating and opioid abuse. What can we do to resist temptations that insidiously and deliberately rewire our brains? Nothing, David Courtwright says, unless we understand the global enterprises whose “limbic capitalism” creates and caters to our bad habits.

Enhancing Health and Sports Performance by Design

Introduction: political roles for fish populations -- The fishing empires of the Pacific: the Americans, the Japanese, and the Soviets -- Islands and war -- Manifest destiny and fishing -- Tariffs -- Industrialization -- Treaties -- Imperialism -- Enclosure -- Conclusions: updating the best available science

The Age of Addiction

Presents an analysis of the worsening global environmental crisis, citing ten contributors to environmental deterioration, including affluence, the American culture and its values, population, and poverty.

Stalin

Who would have guessed that the first sports bra was made out of two jockstraps sewn together or that it succeeded because of federal anti-discrimination laws? What do simple decisions about where to build a road or whether to buy into the carbon economy have to do with Hurricane Katrina or the Fukushima nuclear disaster? How did massive flood control projects on the Mississippi River and New Deal dams on the Columbia River lead to the ubiquity of high fructose corn syrup? And what explains the creation and continued popularity of the humble fish stick? In *Fish Sticks*, *Sports Bras*, and *Aluminum Cans*, historian Paul R. Josephson explores the surprising origins, political contexts, and social meanings of ordinary objects. Drawing on archival materials, technical journals, interviews, and field research, this engaging collection of essays reveals the forces that shape (and are shaped by) everyday objects. Ultimately, Josephson suggests that the most familiar and comfortable objects—sugar and aluminum, for example, which are inextricably tied together by their linked history of slavery and colonialism—may have the more astounding and troubling origins. Students of consumer studies and the history of technology, as well as scholars and general readers, will be captivated by Josephson’s insights into the complex relationship between society and technology.

American Government

With *Marx and Nature*, Paul Burkett reconstructs Marx's approach to nature, society, and environmental crisis. While

recognizing that production is structured by historically developed relations among producers, Marx also insists that production as a social and material process is shaped and constrained by natural conditions, including the natural condition of human bodily existence. Marx's value analysis places him squarely in the camp of the growing number of ecological theorists questioning the ability of monetary and market-based calculations to adequately represent the natural conditions of human production and development.

Marx and Nature

This highly anticipated print collection gathers articles published in the much-loved International Journal of Proof-of-Concept or Get The Fuck Out. PoC|GTFO follows in the tradition of Phrack and Uninformed by publishing on the subjects of offensive security research, reverse engineering, and file format internals. Until now, the journal has only been available online or printed and distributed for free at hacker conferences worldwide. Consistent with the journal's quirky, biblical style, this book comes with all the trimmings: a leatherette cover, ribbon bookmark, bible paper, and gilt-edged pages. The book features more than 80 technical essays from numerous famous hackers, authors of classics like "Reliable Code Execution on a Tamagotchi," "ELFs are Dorky, Elves are Cool," "Burning a Phone," "Forget Not the Humble Timing Attack," and "A Sermon on Hacker Privilege." Twenty-four full-color pages by Ange Albertini illustrate many of the clever tricks described in the text.

Handbook of Surveillance Technologies, Third Edition

In Asia's Flying Geese, Walter F. Hatch tackles the puzzle of Japan's paradoxically slow change during the economic crisis it faced in the 1990s. Why didn't the purportedly unstoppable pressures of globalization force a rapid and radical shift in Japan's business model? In a book with lessons for the larger debate about globalization and its impact on national economies, Hatch shows how Japanese political and economic elites delayed—but could not in the end forestall—the transformation of their distinctive brand of capitalism by trying to extend it to the rest of Asia. For most of the 1990s, the region grew rapidly as an increasingly integrated but hierarchical group of economies. Japanese diplomats and economists came to call them "flying geese." The "lead goose" or most developed economy, Japan, supplied the capital, technology, and even developmental norms to second-tier "geese" such as Singapore and South Korea, which themselves traded with Thailand, Malaysia, and the Philippines, and so on down the V-shaped line to Indonesia and coastal China. Japan's model of capitalism, which Hatch calls "relationalism," was thus fortified, even as it became increasingly outdated. Japanese elites enjoyed enormous benefits from their leadership in the region as long as the flock found ready markets for their products in the West. The decade following the collapse of Japan's real estate and stock markets would, however, see two developments that ultimately eroded the country's economic dominance. The Asian economic crisis in the late 1990s destabilized many of the surrounding economies upon which Japan had in some measure depended, and the People's

Republic of China gained new prominence on the global scene as an economic dynamo. These changes, Hatch concludes, have forced real transformation in Japan's corporate governance, its domestic politics, and in its ongoing relations with its neighbors.

Salyut - The First Space Station

First published in 1996, this comprehensive guide to the history of Britain and its peoples will be indispensable reading for the general enthusiast, as well as students. It is packed full of fascinating detail on everything from Hadrian's Wall to the Black Death to Tony Blair. The book was assembled over more than thirty years and has seen updates in three editions. "He has done for historical encyclopaedias what Samuel Johnson did for dictionaries." Andrew Roberts, The Daily Telegraph "An astonishing synthesis of information." Roger Scruton, The Times "An astonishing achievement, a compelling book for dipping into, a splendid work." Simon Hoggart, The Guardian "This marvellous book, which contains tens of thousands of historical facts will enlighten, amuse, and inform. Every home should have one." Simon Heffer, The Daily Mail "If you were marooned on that mythical desert island with only one history book, this would be the one to take. Buy three copies - one for the children, one for the grandchildren- and one for yourself." John Charmley, The Daily Telegraph

Resources under Regimes

In the early twentieth century, the magic of radio was new, revolutionary, and poorly understood. A powerful symbol of modernity, radio was a site where individuals wrestled and came to terms with an often frightening wave of new mass technologies. Radio was the object of scientific investigation, but more importantly, it was the domain of tinkerers, "hackers," citizen scientists, and hobbyists. This book shows how this wild and mysterious technology was appropriated by ordinary individuals in Germany in the first half of the twentieth century as a leisure activity. Clubs and hobby organizations became the locus of this process, providing many of the social structures within which individuals could come to grips with radio, apart from any media institution or government framework. In so doing, this book uncovers the vital but often overlooked social context in which technological revolutions unfold.

Concrete and Culture

An insightful biography of the committed and exciting life of the famed Mexican muralist, by an American artist who spent 10 years as his assistant.

An Environmental History of Russia

"Service describes in unprecedented detail the first half of Stalin's life - his childhood in Georgia as the son of a violent, drunkard father and a devoted mother; his education and religious training; and his political activity as a young revolutionary. No mere messenger for Lenin, Stalin was a prominent activist long before the Russian Revolution. Equally compelling is the depiction of Stalin as Soviet leader. Service recasts the image of Stalin as unimpeded despot; his control was not limitless. And his conviction that enemies surrounded him was not entirely unfounded."

The Real North Korea

From Pulitzer Prize nominee and award winning author of *Homeland*, *The Poisonwood Bible* and *Flight Behaviour*, *The Lacuna* is the heartbreaking story of a man torn between the warm heart of Mexico and the cold embrace of 1950s America in the shadow of Senator McCarthy. Born in America and raised in Mexico, Harrison Shepherd is a liability to his social-climbing flapper mother, Salome. When he starts work in the household of Mexican artists Diego Rivera and Frida Kahlo - where the Bolshevik leader, Lev Trotsky, is also being harboured as a political exile - he inadvertently casts his lot with art, communism and revolution. A compulsive diarist, he records and relates his colourful experiences of life with Diego Rivera, Frida Kahlo and Trotsky in the midst of the Mexican revolution. A violent upheaval sends him back to America; but political winds continue to throw him between north and south, in a plot that turns many times on the unspeakable breach - the lacuna - between truth and public presumption.

Environmental Histories of the Cold War

This environmental history of the former Soviet Union explores the impact that state economic development programs had on the environment.

Physics and Politics in Revolutionary Russia

From officially sanctioned, high-tech operations to budget spy cameras and cell phone video, this updated and expanded edition of a bestselling handbook reflects the rapid and significant growth of the surveillance industry. *The Handbook of Surveillance Technologies, Third Edition* is the only comprehensive work to chronicle the background and current applications of the full-range of surveillance technologies—offering the latest in surveillance and privacy issues. *Cutting-Edge*—updates its bestselling predecessor with discussions on social media, GPS circuits in cell phones and PDAs, new GIS systems, Google street-viewing technology, satellite surveillance, sonar and biometric surveillance systems, and emerging developments *Comprehensive*—from sonar and biometric surveillance systems to satellites, it describes spy devices, legislation, and privacy issues—from their historical origins to current applications—including recent controversies and

changes in the structure of the intelligence community at home and abroad Modular—chapters can be read in any order—browse as a professional reference on an as-needed basis—or use as a text for Surveillance Studies courses Using a narrative style and more than 950 illustrations, this handbook will help journalists/newscasters, privacy organizations, and civic planners grasp technical aspects while also providing professional-level information for surveillance studies, sociology and political science educators, law enforcement personnel, and forensic trainees. It includes extensive resource information for further study at the end of each chapter. Covers the full spectrum of surveillance systems, including: Radar • Sonar • RF/ID • Satellite • Ultraviolet • Infrared • Biometric • Genetic • Animal • Biochemical • Computer • Wiretapping • Audio • Cryptologic • Chemical • Biological • X-Ray • Magnetic

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