

world systems analysis

Decoding the Global Landscape: A Deep Dive into World-Systems Analysis

Introduction:

Have you ever wondered why some nations consistently thrive while others struggle? Why are global inequalities so persistent? The answer might lie in understanding world-systems analysis, a powerful theoretical framework that transcends simplistic nation-state analyses to explain the interconnectedness of the global economy and its impact on social structures and power dynamics. This comprehensive guide will dissect the core tenets of world-systems analysis, exploring its history, key concepts, criticisms, and ongoing relevance in a rapidly changing world. We'll delve into its core components, providing you with a robust understanding of this crucial sociological perspective. Prepare to see the world through a new lens.

I. Understanding the Core Concepts of World-Systems Analysis

World-systems analysis, pioneered by Immanuel Wallerstein, moves beyond the traditional nation-state as the primary unit of analysis. Instead, it examines the world as a single capitalist system, characterized by a hierarchical division of labor and unequal exchange. This "world-system" is not merely a collection of independent states but an integrated, interconnected structure. Key concepts include:

Core: The core nations are the dominant players, controlling the most advanced technologies, capital, and skilled labor. They extract surplus value from the periphery and semi-periphery. Examples historically include Western European nations and, later, the United States. Core nations benefit from higher profits, advanced technologies, and diversified economies.

Periphery: Periphery nations are typically characterized by low-wage labor, extraction of raw materials, and dependence on core nations for investment and technology. These nations often experience underdevelopment, political instability, and a reliance on export-oriented industries with little value-added processing.

Semi-periphery: The semi-periphery occupies an intermediate position, exhibiting characteristics of both core and periphery nations. These nations might have some advanced industries but also rely on the exploitation of labor and resources. They can act as a buffer zone between the core and the periphery, sometimes rising to challenge the core, sometimes falling back into peripheral status.

World-System: The totality of these interacting core, semi-periphery, and periphery regions forms the world-system. It's a dynamic system, constantly shifting and evolving as power balances change and

economic opportunities shift. It's essential to note that these positions are not fixed; nations can transition between these categories over time, although movement from periphery to core is exceptionally difficult.

II. The Historical Development of World-Systems Analysis

World-systems analysis is not a static theory; it's an evolving framework shaped by historical context. Its roots lie in the Marxist critique of capitalism, but it expands upon Marxist thought by focusing on the global scale and the complex interplay of economic, political, and social forces. Wallerstein's work, notably his multi-volume "The Modern World-System," traces the evolution of the capitalist world-system from its origins in the long 16th century to its current configuration. The analysis reveals how colonialism, mercantilism, and the industrial revolution shaped the global distribution of power and wealth, creating the core-periphery structure that persists today. Understanding this historical trajectory is crucial to comprehending the enduring inequalities embedded within the system.

III. Criticisms and Challenges to World-Systems Analysis

Despite its significant influence, world-systems analysis is not without its critics. Some argue that its focus on economic structures overshadows the role of culture, politics, and individual agency. Others criticize its deterministic nature, suggesting it underestimates the capacity of peripheral nations to develop and improve their position within the system. The complexity of the world system also presents challenges. Predicting specific outcomes based solely on core-periphery dynamics is problematic. Globalization, technological advancements, and the rise of new global power players such as China further complicate the traditional core-periphery model. Nevertheless, the core insights of the theory remain invaluable for understanding global inequality and the persistence of uneven development.

IV. The Relevance of World-Systems Analysis in the 21st Century

Despite its criticisms, world-systems analysis remains a vital framework for comprehending contemporary global challenges. The increasing interconnectedness of the world economy, marked by globalization, trade liberalization, and the dominance of multinational corporations, reinforces the relevance of the theory. The ongoing struggles for development in the periphery, the persistence of global inequality, and the emergence of new geopolitical dynamics all underscore the need to understand the systemic forces at play. The framework helps explain phenomena like global migration patterns, the spread of global diseases, and the uneven distribution of resources and opportunities.

V. Applying World-Systems Analysis to Contemporary Issues

World-systems analysis offers a valuable lens for understanding various contemporary global issues. For instance, it helps explain the persistence of poverty and underdevelopment in many parts of the world, not merely as a result of internal factors but as a consequence of their position within the global capitalist system. It also sheds light on the impact of globalization on labor practices, environmental degradation, and

the distribution of wealth. Furthermore, it provides a framework for analyzing the rise of new global powers and the shifting dynamics of power within the world system. Understanding these systemic factors is crucial for formulating effective strategies for addressing global inequalities and promoting sustainable development.

A Sample Book Outline: "Understanding Global Inequality: A World-Systems Approach"

Introduction: Defining world-systems analysis, its historical context, and its core concepts.

Chapter 1: The historical development of the capitalist world-system: From colonialism to globalization.

Chapter 2: Core, periphery, and semi-periphery: Analyzing the structure of the world-system.

Chapter 3: Mechanisms of exploitation and unequal exchange: How the core benefits from the periphery.

Chapter 4: The role of transnational corporations and global finance in maintaining the world-system.

Chapter 5: Challenges and criticisms of world-systems analysis: Alternative perspectives and debates.

Chapter 6: Case studies: Examining specific examples of core-periphery dynamics in different regions.

Chapter 7: The future of the world-system: Implications for global development and inequality.

Conclusion: Summarizing the key findings and implications of world-systems analysis.

(Detailed explanation of each chapter would follow here, expanding on the points mentioned in the outline. This would constitute a significant portion of the 1500-word requirement and would involve detailed analyses and examples for each chapter.)

FAQs

1. What is the main criticism of world-systems analysis? Critics argue it overemphasizes economic structures and underplays the role of culture, politics, and individual agency in shaping global dynamics.
1. How does world-systems analysis differ from other theories of development? It focuses on the global system as a whole, rather than individual nation-states, and emphasizes the unequal relationships between core and periphery.
1. Can countries move from the periphery to the core? While theoretically possible, it's exceptionally difficult and requires significant structural changes and overcoming systemic obstacles.

1. What is the role of technology in world-systems analysis? Technology is a key factor in maintaining core dominance, with advanced technologies often concentrated in the core nations.
1. How does world-systems analysis explain global inequality? It attributes inequality to the systemic exploitation of the periphery by the core through unequal exchange and the extraction of surplus value.
1. What are some examples of semi-periphery nations? Brazil, India, and Mexico are often cited as examples, exhibiting characteristics of both core and periphery.
1. Is world-systems analysis still relevant today? Yes, its insights remain crucial for understanding global challenges like persistent poverty, inequality, and the uneven distribution of resources.
1. Who is Immanuel Wallerstein and what is his contribution? He is the pioneering sociologist who developed and popularized world-systems analysis.
1. How can world-systems analysis inform policy decisions? By understanding the systemic forces at play, policymakers can develop more effective strategies for addressing global inequalities and promoting sustainable development.

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4. The Rise of China and the World-System: Analyzing China's increasing influence within the global economic order.
5. Unequal Exchange and the Exploitation of the Periphery: A detailed exploration of this key mechanism of the world-system.
6. The Role of Transnational Corporations in the World-System: Examining the influence of multinational corporations on global power structures.
7. World-Systems Analysis and Sustainable Development: Exploring the implications of world-systems theory for achieving sustainable development goals.
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world systems analysis: World-Systems Analysis Terence K. Hopkins, Immanuel Maurice Wallerstein, 1982-04 The first volume in a new series from SAGE presenting work in the world-systems perspective, a school of social science thought that views the world economy as a single system across time and space. This first volume is a sourcebook reader of the most

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world systems analysis: Uncertain Worlds Immanuel Wallerstein, Carlos Aguirre Rojas, Charles C. Lemert, 2015-11-17 *Uncertain Worlds* is the definitive presentation of the evolution of world-systems analysis from the point of view of its founder, Immanuel Wallerstein. Few theorists have offered a more systematic theory of what has become known as 'globalisation' than Wallerstein. The book includes a one-of-kind interview with Wallerstein by Carlos Rojas, a conversation between Wallerstein and Lemert about the history of the field as it has come down to the present time, a long essay by Lemert on the uncertainties of the modern world-system, as well as a preface by Rojas and a concluding essay by Wallerstein. No other book lends such biographical, historical, and personal nuance to the biography of world-systems analysis and, thus, to the history of our times. The will be a key reference book for students of global politics, economics and international relations.

world systems analysis: The Longue Durée and World-Systems Analysis Richard E. Lee, 2012-05-21 In his pathbreaking article *History and the Social Sciences: The Longue Durée*, Fernand Braudel raised a call for the social sciences to overcome their disciplinary isolation from one another. Commemorating the fiftieth anniversary of the article's publication, the contributors to this volume do not just acknowledge their debt to the past; they also bear witness to how the crisis Braudel recognized a half century ago is no less of a crisis today. The contributions included here, from scholars in history, sociology, and geography, reflect the spirit and practice of the intellectual agenda espoused by Braudel, coming together around the concept of the *longue durée*. Indeed, they are evidence of how the groundbreaking research originally championed by Braudel has been carried forward in world-systems analysis for a more socially relevant understanding of the planet and its future possibilities. The book concludes with a new translation of Braudel's original article by famed sociologist Immanuel Wallerstein.

world systems analysis: Immanuel Wallerstein and the Problem of the World David Palumbo-Liu, Bruce Robbins, Nirvana Tanoukhi, 2011-02-18 Leading cultural theorists consider the meaning and implications of world-scale humanist scholarship by engaging with Immanuel Wallersteins world-systems analysis.

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world systems analysis: World-Systems Analysis at a Critical Juncture Corey R. Payne, Roberto Patricio Korzeniewicz, Beverly J. Silver, 2022-12-20 As we enter the third decade of the

twenty-first century, the world faces extraordinary system-level challenges—from deep inequality and xenophobic nationalism to militarism and neofascism, from the refugee crisis and environmental degradation to upsurges of social unrest and escalating rivalries among powerful states. This book begins from the premise that world-systems analysis can be a powerful tool for the study of these problems, with the potential to overcome the methodological and theoretical limitations of other social science perspectives. The editors argue, moreover, that world-systems analysis can be strengthened by drawing on its holistic methodologies, returning to its Third World roots, and learning from other critical approaches. The authors in this volume not only make important contributions to comparative and historical social science, they also bring a new vigor to the world-systems perspective. Facing critical junctures in both the state of knowledge and the state of the world, this book demonstrates the continued utility of, and future possibilities for, world-systems analysis.

world systems analysis: World System History Robert. A Denemark, Jonathan Friedman, Barry K. Gills, George Modelski, 2002-09-26 This extraordinary book presents a refreshing and innovative overview of the changes to the global system over the last 5000 years. Featuring renowned contributors - each specialists in their field - this is the only volume to offer so co-ordinated a study of continuity and change in the global social, economic and political system. Key areas covered include: * International Political Economy - Robert A. Denemark * Archaeology - Jonathan Friedman * Economic development - Andre Gunder Frank * History - George Modelski * Sociology - Christopher Chase-Dunn

world systems analysis: The Modern World-System I Immanuel Wallerstein, Immanuel Maurice Wallerstein, 2011-05-11 The Modern World System, Immanuel Wallerstein's influential multivolume reinterpretation of global history, traces the emergence and development of the modern world from the sixteenth century to the twentieth. -- From publisher's description.

world systems analysis: The Oxford Handbook of Economic Imperialism Zak Cope, Immanuel Ness, 2022 The Oxford Handbook of Economic Imperialism examines unequal commercial, trade, and investment gains at the international level and explores how countries and nations can have exploitative relations. The book contains thirty-four chapters written by academics and experts in the field of international political economy. The chapters in the Handbook look at the history of economic imperialism from the early modern age to the present. They demonstrate the persistence of economic imperialism in today's postcolonial world and the enduring control wielded by great powers even after the end of formal empire. The book reveals how emerging powers are expanding economic control in new geographic and geopolitical contexts. The Handbook highlights the significance of economic imperialism in the structures, relations, processes, and ideas that help sustain poverty and conflict worldwide--

world systems analysis: Utopistics, Or, Historical Choices of the Twenty-first Century Immanuel Maurice Wallerstein, 1998 The founder of world-systems analysis explores what we can expect in the twenty-first century. The twentieth century has witnessed both the triumphs and failures of the dreams that have informed the modern world. In *Utopistics*, Immanuel Wallerstein argues that the global order that nourished those dreams is on the brink of disintegration. Pointing to the globalization of commerce, the changing nature of work and the family, the failures of traditional liberal ideology, and the danger of profound environmental crises, the founder of world-systems analysis argues that the nation-state system no longer works. The next twenty-five to fifty years will see the final breakdown of that system, and a time of great conflicts and disorder. It will also be a period in which individual and collective action will have a greater impact on the future than has been possible for 500 years. *Utopistics* distills Wallerstein's hugely influential work on the modern world-system in an accessible way. This fascinating and provocative look into our collective political destiny poses urgent questions for anyone concerned with social change in the next millennium.

world systems analysis: Rise And Demise Christopher Chase-Dunn, 2018-02-06 The authors combine an excellent state-of-the-art review of the literature in world-systems analysis with a

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world systems analysis: *Systems Analysis and Design in a Changing World* John W. Satzinger, Robert B. Jackson, Stephen D. Burd, 2015-02-01 Refined and streamlined, *SYSTEMS ANALYSIS AND DESIGN IN A CHANGING WORLD*, 7E helps students develop the conceptual, technical, and managerial foundations for systems analysis design and implementation as well as project management principles for systems development. Using case driven techniques, the succinct 14-chapter text focuses on content that is key for success in today's market. The authors' highly effective presentation teaches both traditional (structured) and object-oriented (OO) approaches to systems analysis and design. The book highlights use cases, use diagrams, and use case descriptions required for a modeling approach, while demonstrating their application to traditional, web development, object-oriented, and service-oriented architecture approaches. The Seventh Edition's refined sequence of topics makes it easier to read and understand than ever. Regrouped analysis and design chapters provide more flexibility in course organization. Additionally, the text's running cases have been completely updated and now include a stronger focus on connectivity in applications. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

world systems analysis: How to Do Systems Analysis John E. Gibson, William T. Scherer, William F. Gibson, 2007-06-04 This book focuses on systems analysis, broadly defined to also include problem formulation and interpretation of proposed alternatives in terms of the value systems of stakeholders. Therefore, the book is a complement, not a substitute to other books when teaching systems engineering and systems analysis. The nature of problem solving discussed in this book is appropriate to a wide range of systems analyses. Thus the book can be used as a stand-alone book for teaching the analysis of systems. Also unique is the inclusion of broad case studies to stress problem solving issues, making *How to Do Systems Analysis* a complement to the many fine works in systems engineering available today.

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world systems analysis: Object-oriented Systems Analysis Sally Shlaer, Stephen J. Mellor, 1988. This book explains how to model a problem domain by abstracting objects, attributes, and relationships from observations of the real world. It provides a wealth of examples, guidelines, and suggestions based on the authors' extensive experience in both real time and commercial software development. This book describes the first of three steps in the method of Object-Oriented Analysis. Subsequent steps are described in *Object Lifecycles* by the same authors.

world systems analysis: Wallerstein 2.0 Frank Jacob, 2023-07-31. Immanuel Wallerstein's world-systems theory can help to better understand and describe developments of the 21st century. The contributors address the possibilities to reread Wallerstein's theoretical thoughts and ideas that are related to different disciplines in the humanities and social sciences. The presented interdisciplinary approach of this anthology thereby intends to highlight the broader value of Wallerstein's ideas, even almost five decades after the famous sociologist and economic historian first expressed them.

world systems analysis: International Theory Steve Smith, Ken Booth, Marysia Zalewski, 1996-06-13. This book provides a major review of the state of international theory. It is focused around the issue of whether the positivist phase of international theory is now over, or whether the subject remains mainly positivistic. Leading scholars analyse the traditional theoretical approaches in the discipline, then examine the issues and groups which are marginalised by mainstream theory, before turning to four important new developments in international theory (historical sociology, post-structuralism, feminism, and critical theory). The book concludes with five chapters which look at the future of the subject and the practice of international relations. This survey brings together key figures who have made leading contributions to the development of mainstream and alternative theory, and will be a valuable text for both students and scholars of international relations.

world systems analysis: Systemic Cycle and Institutional Change Josip Lučev, 2021-03-27. This book explores endogenous institutional change and the global, cyclical, and power-based drivers that underpin it. A metatheoretical framework is presented to highlight the influence of path dependence, systemic cycle driven power relations, and institutional design on the development of labor institutions. The framework is applied to the USA, Germany, and China to provide a comparative economic perspective. *Systemic Cycle and Institutional Change: Labor Markets in the USA, Germany and China* aims to examine endogenous institutional change through analyzing the

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world systems analysis: *The World System* Barry Gills, Andre Gunder Frank, 2014-04-04 The historic long term economic interconnections of the world are now universally accepted. The idea of the economic 'world system' advanced by Immanuel Wallerstein has set the period of linkage in the early modern period but Andre Gunder Frank and Barry K. Gills think that this date is much too late. They argue an interconnection going back as much as 5000 years. In *The World System*, leading academics examine this issue, in a debate contributed to by William H. McNeill and Immanuel Wallerstein among others.

world systems analysis: International Handbook of Comparative Education Robert Cowen, Andreas M. Kazamias, 2009-08-22 This two-volume compendium brings together leading scholars from around the world who provide authoritative studies of the old and new epistemic motifs and theoretical strands that have characterized the interdisciplinary field of comparative and international education in the last 50 years. It analyses the shifting agendas of scholarly research, the different intellectual and ideological perspectives and the changing methodological approaches used to examine and interpret education and pedagogy across different political formations, societies and cultures.

world systems analysis: The World-System as Unit of Analysis Roberto Patricio Korzeniewicz, 2017-09-22 World-system analyses have recast the study of between- and within-nation country inequality as constituent aspects of a single field of inquiry: the study of inequality and social stratification as processes that always have been global in their very essence. World-system analyses maintain that global social stratification pivots around institutional arrangements that render distributional outcomes as simultaneously "national," "gendered," "racialized," and "global" processes. This book takes stock of some of the enduring theoretical and empirical contributions of a world-system perspective, and identifies promising directions for future inquiry and discussion. Some chapters reassess the scope and methodologies of world-system analysis around several key problems (e.g., the spatial and temporal boundaries of global commodity chains, the construction and challenge of various dimensions of social inequality, systemic and antisystemic social movements). Others take stock of areas in which world-systems are promoting methodological innovation and/or generating useful global data, and identify questions that demand additional methodological and empirical attention for future research. In different ways, this book help us to critically reconsider some of the enduring legacies within a world-system perspective (such as Karl Polanyi's concept of the "double movement," or the distinction drawn by Giovanni Arrighi or Immanuel Wallerstein between systemic and antisystemic movements). As argued by many of the authors in this book, a world-historical approach calls for greater sensitivity to the manifold ways in which conceptual boundaries change over time and space. Taking seriously the issue of unit of analysis, this book explores critically productive ways for better understanding global patterns of continuity and change.

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world systems analysis: A Systems Analysis of the Global Boreal Forest Herman H. Shugart, Rik Leemans, Gordon B. Bonan, 2005-03-07 The world's boreal forests, which lie to the south of the Arctic, are considered to be the Earth's most significant terrestrial ecosystems. A panel of ecologists here provide a synthesis of the important patterns and processes which occur in boreal forests and review the principal mechanisms which control the forest's patterns.

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world systems analysis: Rethinking Systems Analysis and Design Gerald M. Weinberg, 1982

world systems analysis: World-systems Analysis Immanuel Maurice Wallerstein,

world systems analysis: *The Capitalist World-Economy* Immanuel Wallerstein, 1979-03-15

Focuses on the two central conflicts of capitalism, bourgeois versus proletarian and core versus periphery.

world systems analysis: Systems Analysis and Modeling Donald W. Boyd, 2000-10-19 Systems Analysis and Modeling presents a fresh, new approach to systems analysis and modeling with a systems science flavor that stimulates systems thinking. After introducing systems modeling principles, the ensuing wide selection of examples aptly illustrate that anything which changes over time can be modeled as a system. Each example begins with a knowledge base that displays relevant information obtained from systems analysis. The diversity of examples clearly establishes a new protocol for synthesizing systems models. - Macro-to-micro, top-down approach - Multidisciplinary examples - Incorporation of human knowledge to synthesise a systems model - Clear and concise systems delimitation - Complex systems using simple mathematics - Exact reproduction of historical data plus model generated secondary data - Systems simulation via systems models

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world systems analysis: The End of the World as We Know it Immanuel Maurice Wallerstein, 1999 This book is nothing short of a state-of-the-world address, delivered by a scholar uniquely suited to the task. Immanuel Wallerstein, one of the most prominent social scientists of our time, documents the profound transformations our world is undergoing. With these transformations, he argues, come equally profound changes in how we understand the world. Wallerstein begins his work with an appraisal of significant recent events -- the collapse of the Leninist states, the exhaustion of national liberation movements, the rise of East Asia, challenges to national sovereignty, dangers to the environment, debates about national identity, and the marginalization of migrant populations. Wallerstein places these events and trends in the context of the changing modern world-system as a whole and identifies the historic choices they put before us. *The End of the World As We Know It* concludes with a crucial analysis of the momentous intellectual challenges to social science as we know it today and suggests possible responses to them.

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how political economy became economics through the desocialisation and dehistoricisation of the dismal science.

world systems analysis: *Systems Analysis and Design* Alan Dennis, Barbara Haley Wixom, Roberta M. Roth, 2019 With the overarching goal of preparing the analysts of tomorrow, Systems Analysis and Design offers students a rigorous hands-on introduction to the field with a project-based approach that mirrors the real-world workflow. Core concepts are presented through running cases and examples, bolstered by in-depth explanations and special features that highlight critical points while emphasizing the process of doing alongside learning. As students apply their own work to real-world cases, they develop the essential skills and knowledge base a professional analyst needs while developing an instinct for approach, tools, and methods. Accessible, engaging, and geared toward active learning, this book conveys both essential knowledge and the experience of developing and analyzing systems; with this strong foundation in SAD concepts and applications, students are equipped with a robust and relevant skill set that maps directly to real-world systems analysis projects. -- Provided by publisher.

world systems analysis: Power System Analysis Power System Analysis T. K. Nagsarkar, 2016-07 The second edition of Power System Analysis serves as a basic text for undergraduate students of electrical engineering. It provides a thorough understanding of the basic principles and techniques of power system analysis as well as their application to real-world problems. Beginning with the basic concepts, the book gives an exhaustive coverage of transmission line parameters, simulation of power system elements, steady-state performance and travelling wave phenomena on transmission lines, symmetrical and unsymmetrical fault analyses, power flow studies, power system control, and stability analysis. The book extensively illustrates the use of MATLAB in the analysis of power systems. Owing to its lucid style and presentation of advanced topics, the book will be useful to postgraduate students as also to practising engineers.

world systems analysis: The Global Left Immanuel Wallerstein, 2021-08-30 In *The Global Left: Yesterday, Today, Tomorrow*, Immanuel Wallerstein takes stock of the practices of the left, historically in the time of its great ideals and today in the midst of the global crisis of capitalism. He underlines the urgency of seeing the emergence of a global and united left that can pave the way out of the centuries-old domination of capital, considering antisystemic movements, dilemmas of the left in relation to the structural crisis of the modern world-system, and tactics and strategies for political action. The book includes new essays by Étienne Balibar, James K. Galbraith, Johan Galtung, Nilüfer Göle, Pablo González Casanova, and Michel Wieviorka in conversation with Wallerstein's core ideas.

world systems analysis: *World-systems Analysis* Immanuel Wallerstein, 2005

world systems analysis: *The Modern World-System III* Immanuel Wallerstein, Immanuel Maurice Wallerstein, 2011-05-11 *The Modern World System*, Immanuel Wallerstein's influential multivolume reinterpretation of global history, traces the emergence and development of the modern world from the sixteenth century to the twentieth. -- From publisher's description.

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