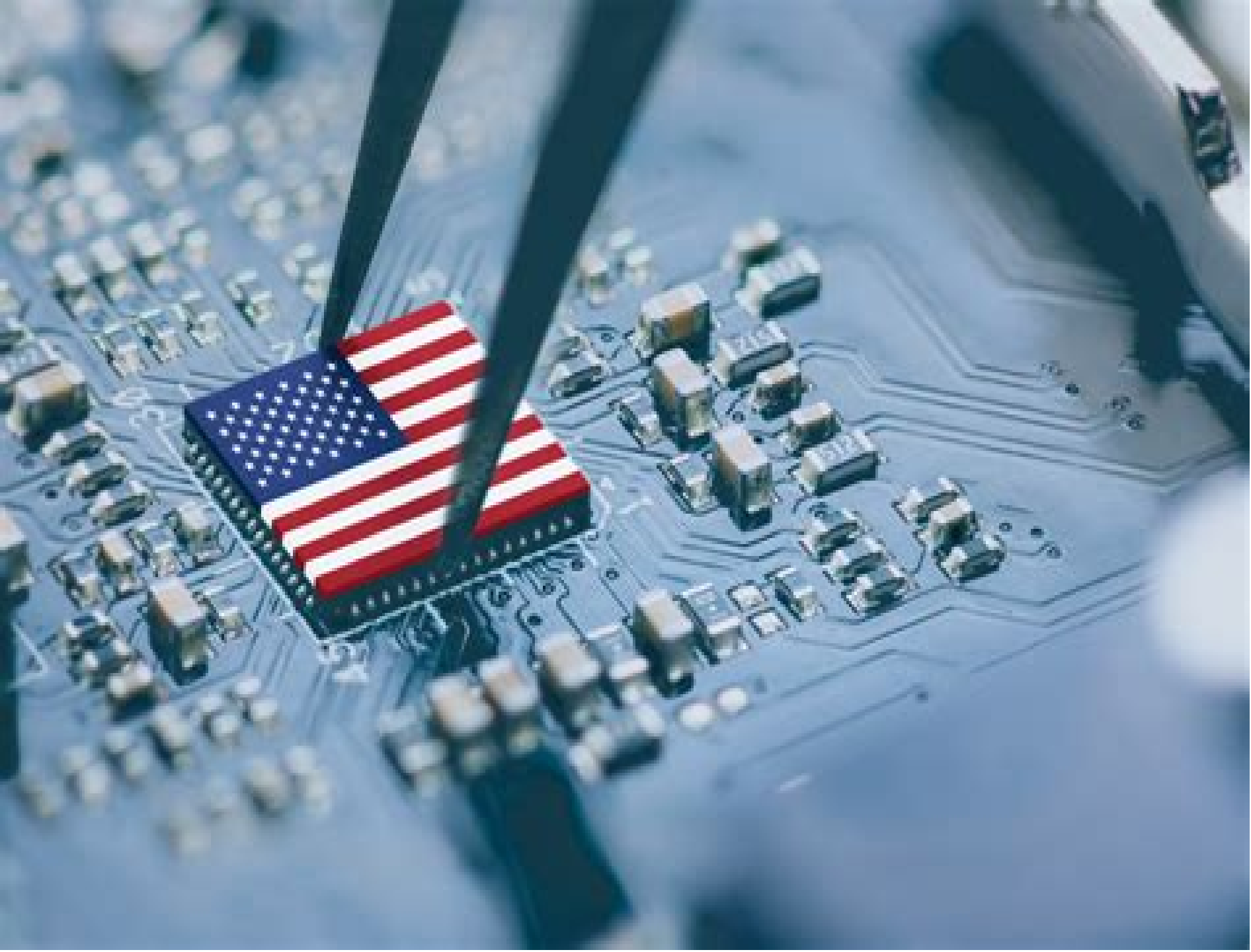




American Technology

**United States. Congress. House.
Committee on Science and
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American Technology:

The Rise and Fall of American Technology Lynn G. Gref, 2010 He contrasts the commonly held perception that the pace of technology is accelerating with the historical record He highlights the people and the organizations which are responsible for America's technological largesse The book follows the money to uncover the underlying trends The beginning of a decline in technology development is detected using indirect indicators for clues Impacts on the formation of companies employment and productivity provide sobering reasons to enlighten others and demand a change in course After considering the possibilities the book proposes several constructive actions which avoid the proverbial tendency to throw more money at the problem The goal of the book is to provoke discussion and promote action where appropriate Americans standard of living is at stake Tech savvy readers will want to understand this issue so as to influence others Long range thinkers will want to factor these considerations into their prognostications The titans of the technology based companies can develop new and improved strategies based on the findings of this book And our elected officials may want to act before a catastrophic disaster confronts the nation This book will strike a chord with everyone who is interested in America's future economic health Specific audience groups include scientists engineers entrepreneurs employees in technology based companies government and corporate policymakers deciding the future of research and development R D programs government workers involved in the execution of government R D programs and those thinking about a career in R D It is complementary to such works as *Politics and Economics in America The Way We Came to Be* by Richard E Carmichael Krieger Publishing Company 1998 which explores political and economic history in order to explain the emergence of the United States world economic dominance Carmichael's book makes recommendations on how government could assist America's businesses in maintaining our economic leadership but it does not address any aspects of technology development and associated issues *Closing the Innovation Gap* by Judy Estrin McGraw Hill 2009 provides business leaders with concepts for leading their organizations so as to close the innovation gap with competitors It focuses on the innovation environment within the organization whereas Dr Gref addresses the complete technology development cycle its financing America's rise to global dominance and the specter of a national decline *American Technology Policy* J. D. Kenneth Boutin, 2012-12-31 Since the end of the Cold War U S policymakers have faced the challenge of addressing the technological requirements of both economic competitiveness and national security Promoting the technological objectives of competitiveness and security poses a daunting task as these objectives can differ significantly in terms of autonomy the private sector's role and the time frame involved The difficulties inherent in meeting these competing needs for technological investment and resources are exacerbated by growing technological globalization *American Technology Policy* analyzes the ongoing efforts of politicians legislators policymakers and industry leaders to balance their often conflicting technological requirements J D Kenneth Boutin examines recent trends and developments in American technology policy as it strives to support high technology firms

without undermining national security He then considers issues of autonomy relations between the federal government and industry and the time frame involved in formulating and implementing policy initiatives all in the context of globalization Though satisfying the ambitious American technological agenda is difficult it is impossible for authorities to avoid making the effort given the high stakes involved Boutin s analysis is intended to inform those who are charged with prioritizing and balancing the technological needs of national defense and economic growth Although the post Cold War technology policy of the United States has been characterized by efforts to achieve a balance between these two competing priorities the dominant focus remains on national security Boutin explains the ways in which American authorities seek to limit the extent of compromise necessary by working with local and foreign actors and by encouraging structural changes in the environment for technological development application and diffusion

Early American Technology Judith A. McGaw, 2014-01-01 This collection of original essays documents technology s centrality to the history of early America Unlike much previous scholarship this volume emphasizes the quotidian rather than the exceptional the farm household seeking to preserve food or acquire tools the surveyor balancing economic and technical considerations while laying out a turnpike the woman of child bearing age employing herbal contraceptives and the neighbors of a polluted urban stream debating issues of property odor and health These cases and others drawn from brewing mining farming and woodworking enable the authors to address recent historiographic concerns including the environmental aspects of technological change and the gendered nature of technical knowledge Brooke Hindle s classic 1966 essay on early American technology is also reprinted and his view of the field is reassessed A bibliographical essay and summary of Hindle s bibliographic findings conclude the volume The contributors are Judith A McGaw Robert C Post Susan E Klepp Michal McMahon Patrick W O Bannon Sarah F McMahon Donald C Jackson Robert B Gordon Carolyn C Cooper and Nina E Lerman

American Technology Preeminence Act United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Technology and Competitiveness, 1991

A Social History of American Technology Ruth Schwartz Cowan, Matthew H. Hersch, 2018 A Social History of American Technology Second Edition tells the story of American technology from the tools used by its earliest inhabitants to the technological systems cars and computers aircraft and antibiotics that we are familiar with today Ruth Schwartz Cowan and Matthew H Hersch demonstrate how technological change has always been closely related to social and economic development and examine the important mutual relationships between social history and technological change They explain how the unique characteristics of American cultures and American geography have affected the technologies that have been invented manufactured and used throughout the years and also the reverse how those technologies have affected the daily lives the unique cultures and the environments of all Americans

American Technology Transfer and Soviet Energy Planning United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight, 1982

Communist Chinese Cyber-attacks,

Cyber-espionage, and Theft of American Technology United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Oversight and Investigations, 2011

The U.S. Technology Skills Gap Gary J. Beach, 2013-07-10 Is a widening skills gap in science and math education threatening America's future That is the seminal question addressed in The U S Technology Skills Gap a comprehensive 104 year review of math and science education in America Some claim this skills gap is equivalent to a permanent national recession while others cite how the gap threatens America's future economic workforce employability and national security This much is sure America's math and science skills gap is or should be an issue of concern for every business and information technology executive in the United States and The U S Technology Skills Gap is the how to get involved guidebook for those executives laying out in a compelling chronologic format The history of the science and math skills gap in America Explanation of why decades of astute warnings were ignored Inspiring examples of private company efforts to supplement public education A pragmatic 10 step action plan designed to solve the problem And a tantalizing theory of an obscure Japanese physicist that suggests America's days as the global scientific leader are numbered Engaging and indispensable The U S Technology Skills Gap is essential reading for those eager to see America remain a relevant global power in innovation and invention in the years ahead

Technology and the African-American Experience Bruce Sinclair, 2004 The intersection of race and technology black creativity and the economic and social functions of the myth of disengagement

Technology in America Alan I. Marcus, Howard P. Segal, 2018-04-05 Now in a thoroughly updated new edition this successful textbook surveys the history of technology in America from the 1600s to the 21st century Alan I Marcus and Howard P Segal explore the effect society culture politics and economics have had upon technological advances and place the evolution of American technology within the broader context of the development of systems such as transportation and communications This unique book connects phenomena such as colonial printing presses with the American Revolution early photographs with the creation of an allegedly unique American character and high tech advances in biotechnology with a growing desire for individual autonomy This is an ideal resource for undergraduate and postgraduate students of the history of technology the history of science and American history

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