

# A Social History Of American Technology

History of American TechnologyThe Machine in AmericaHistory of American TechnologyA Companion to American TechnologyTechnology and American SocietyThe Rise and Fall of American TechnologyA Social History of American TechnologyFrom Know-how to NowhereA Social History of American TechnologyHistory of American TechnologyAmerican TechnologyA Social History of American TechnologyAnnual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian InstitutionTechnology in AmericaAnnual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian InstitutionMajor Problems in the History of American TechnologyScience, Technology and SocietyRed Spies in AmericaTechnology in AmericaNuts and Bolts of the Past John W. Oliver Carroll Pursell John William Oliver Carroll Pursell Gary Cross Lynn G. Gref Ruth Schwartz Cowan Elting Elmore Morison Ruth Schwartz Cowan John W. Oliver Carroll Pursell Ruth Schwartz Cowan Smithsonian Institution. Bureau of American Ethnology Alan I Marcus Merritt Roe Smith Katherine Amelia Siobhan Sibley Carroll W. Pursell David Freeman Hawke History of American Technology The Machine in America History of American Technology A Companion to American Technology Technology and American Society The Rise and Fall of American Technology A Social History of American Technology From Know-how to Nowhere A Social History of American Technology History of American Technology American Technology A Social History of American Technology Annual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian Institution Technology in America Annual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian Institution Major Problems in the History of American Technology Science, Technology and Society Red Spies in America Technology in America Nuts and Bolts of the Past *John W. Oliver Carroll Pursell John William Oliver Carroll Pursell Gary Cross Lynn G. Gref Ruth Schwartz Cowan Elting Elmore Morison Ruth Schwartz Cowan John W. Oliver Carroll Pursell Ruth Schwartz Cowan Smithsonian Institution. Bureau of American Ethnology Alan I Marcus Merritt Roe Smith Katherine Amelia Siobhan Sibley Carroll W. Pursell David Freeman Hawke*

from the medieval farm implements used by the first colonists to the invisible links of the internet the history of technology in america is a history of society as well this title analyzes technology s impact on the lives of women and men it also discusses the innovation of an american system of manufactures

a companion to american technology is a groundbreaking collection of original essays that analyze the hard to define phenomenon of technology in america 22 original essays by expert scholars cover the most important features of american technology including developments in automobiles television and

computing analyzes the ways in which technologies are organized such as in the engineering profession government medicine and agriculture includes discussions of how technologies interact with race gender class and other organizing structures in american society

providing a global perspective on the development of american technology technology and american society offers a historical narrative detailing major technological transformations over the last three centuries with coverage devoted to both dramatic breakthroughs and incremental innovations authors gary cross and rick szostak analyze the cause and effect relationship of technological change and its role in the constant drive for improvement and modernization this fully updated 3rd edition extends coverage of industry home office agriculture transport constructions and services into the twenty first century concluding with a new chapter on recent electronic and technological advances technology and american society remains the ideal introduction to the myriad interactions of technological advancement with social economic cultural and military change throughout the course of american history

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. Greif addresses the complete technology development cycle its financing America's rise to global dominance and the specter of a national decline

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

The text explains how various technologies have affected the ways in which Americans work govern cook transport communicate maintain their health and reproduce

American Technology brings together ten fascinating and important stories of the ways in which Americans from colonial times to the present have embraced rejected interacted with and understood the technologies with which they have lived and worked topics include the colonial home the shop floor the doctor's office and the telephone exchange as well as New England mill sites nuclear power and the internet each scholarly account is accompanied by primary documents and a list of further readings

Part 1 From the Old World to the New ch 1 manufacturing America 1607 to 1800 ch 2 young America and individual opportunity 1800 to the 1830s pt 2 uniformity diversity and systematizing America late 1830s to the 1920s ch 3 American nationalism a people and common material experience late 1830s to 1870s ch 4 communications and the power to communicate ch 5 systematizing the fabric of American life the 1870s to 1920s ch 6 systematizing workers and the workplace pt 3 from industrial America to postindustrial America 1920s to the present ch 7 technology as a social solution the 1920s to the 1950s ch 8 technology as a social solution World War II and the aftermath ch 9 expressing the self individualism in an era of plenty from about 1950 to the late 1960s ch 10 public and private technology as a social question the later 1960s to 1990s ch 11 private and public technology and individual autonomy from the later 1960s to the 1990s

Annual Report of the Bureau of Ethnology to the Secretary of the Smithsonian Institution

What is Technology? New Worlds of Technique Native Americans and Europeans ca. 1600-1770 Debate over Manufactures in the Early Republic 1785-1820 Inside Factory Systems 1820-1885 Second Nature Steam

space and an new world order 1840 1900 telephony 1872 1914 inventing efficiency scientific management ca 1900 1939 ford automobility and mass production 1908 1941 toys were us invention and technological acculturation in hobbyist worlds 1900 1940 pest war the shifting use and meaning of insecticides 1940 1990 military industrial university complex 1945 1990 countdown to cyberspace 1974 1990

the most detailed study of soviet military industrial espionage during the 1930s 1940s and 1950s spying aimed specifically at acquiring restricted information and materials relating to american industry technology and science

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