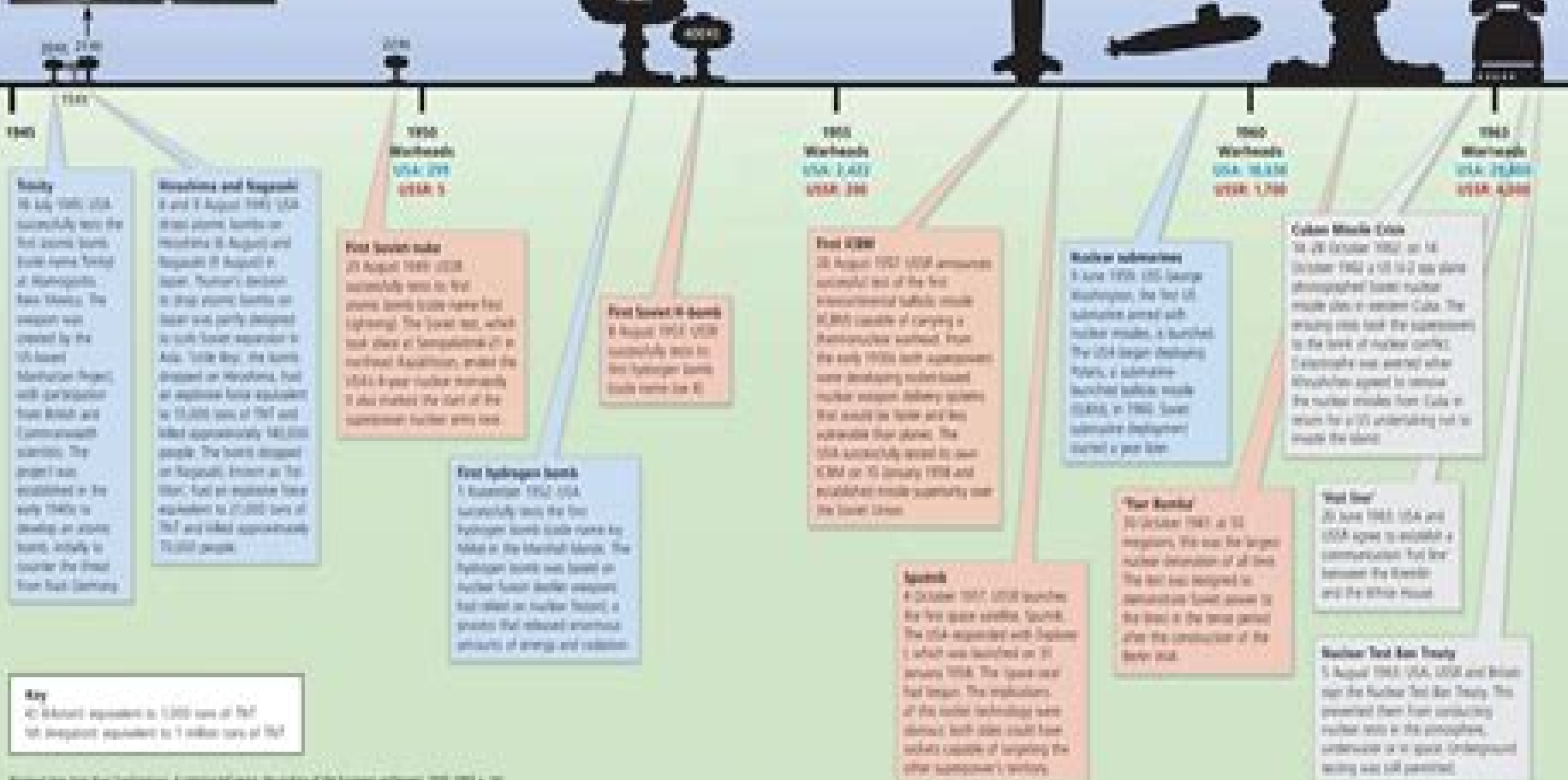


The nuclear arms race, 1945–63

From 1945, the emerging Cold War between the USA and the USSR led to an arms race driven by nuclear technology. To argue military superiority and increase vulnerability, both sides became locked in a contest to produce increasingly sophisticated and powerful weapons. The awesome destructive capability of nuclear arms heavily influenced superpower diplomacy after the Second World War and became, for millions of people, the defining feature of the Cold War.



Key

40 kiloton equivalent to 1,000 tons of TNT
1 Mt equivalent to 1 million tons of TNT

Nuclear Cage A Sociology Of The Arms Race

Jennifer E. Turpin, Lester R. Kurtz



Nuclear Cage A Sociology Of The Arms Race:

The Nuclear Cage Lester R. Kurtz, Robert D. Benford, Jennifer E. Turpin, 1988 **A Global History of the Nuclear Arms Race** Richard Dean Burns, Joseph M. Siracusa, 2013-04-23

Written by two preeminent authors in the field this book provides an accessible global narrative of the nuclear arms race since 1945 that focuses on the roles of key scientists military chiefs and political leaders The first book of its kind to provide a global perspective of the arms race this two volume work connects episodes worldwide involving nuclear weapons in a comprehensive narrative fashion Beginning with a discussion of the scientific research of the 1930s and 1940s and the Hiroshima decision the authors focus on five basic themes political dimensions technological developments military and diplomatic strategies and impact The history of the international nuclear arms race is examined within the context of four historical eras America's nuclear monopoly America's nuclear superiority superpower parity and the post Cold War era Information about the historical development of the independent deterrence of Britain France and China as well as the piecemeal deterrence of newcomers Israel India Pakistan and North Korea is also included as is coverage of the efforts aimed at the international control of nuclear weapons and the diplomatic architecture that underpins the global nuclear non proliferation regime

Arms Control for the Third Nuclear Age David A. Cooper, 2021-10-01 In Arms Control for the Third Nuclear Age David A Cooper offers a reappraisal of classic arms control theory that advocates for reprioritizing deterrence over disarmament In this very different era of great power rivalry this hard nosed approach will be a must read for scholars students and practitioners of nuclear arms control

Organizational Cultures and the Management of Nuclear Technology Russell Kirk, 2017-07-05 Nuclear technology has been an organizing premise of the international system since 1945 Eight countries have officially acknowledged the possession of nuclear weapons Many countries have harnessed the atom for electricity generation and other civilian uses Roughly 440 commercial nuclear reactors operate in thirty countries providing 14 percent of the world's electricity Volatile oil prices and concerns about climate change have led newly emerging economies in Asia to express keen interest in using nuclear energy to meet growing energy demands Since the basic technological apparatus for both civilian and military nuclear programs is the same there are concerns about the potential spread of dual use technology The future stability of the international order depends on the responsible management of their nuclear assets by nuclear powers The relationship between civilian authorities and the military takes on special significance in states with nuclear weapons or near weapon capability The constitutional balance of powers the delegation of authority during wartime and peace influences from public opinion and bureaucratic structures on the formulation of doctrine crisis management and communications with the international media and the general public are influenced by civil military relations and organizational culture This volume will be of broad interest to scholars of civil military relations political science and political sociology

The Web of Violence Jennifer E. Turpin, Lester R. Kurtz, 1997 An excellent representation of the interdisciplinary thrust of peace studies Paul Joseph Tufts University Violence is a topic of

concern everywhere in the media in churches in the halls of governments In every land and in every culture violence is considered by most to be taboo a last resort Yet under certain conditions from the level of the family to the level of nations violence is used as a mechanism of social control Various rationalizations thus emerge to distinguish between legitimate and illegitimate violence The Web of Violence explores the interrelationship among personal collective national and global levels of violence This unique collection brings together a number of internationally known contributors to address the genesis and manifestations of violence in the search for a remedy for this confounding social problem As the global community becomes more intimate we must better understand the nature of violence The Web of Violence supports this aim by examining the dangerous human phenomenon from many perspectives at different levels and using multiple methodologies

CONTRIBUTORS Robert Jay Lifton Christopher G Ellison John P Bartkowski Yuan Horng Chu Philip Smith Robert Elias Birgit Brock Utne Riane Eisler Johan Galtung Arsenals of Folly Richard Rhodes,2008-11-04 Pulitzer Prize winning author

Richard Rhodes delivers a riveting account of the nuclear arms race and the Cold War In the Reagan Gorbachev era the United States and the Soviet Union came within minutes of nuclear war until Gorbachev boldly launched a campaign to eliminate nuclear weapons setting the stage for the 1986 Reykjavik summit and the incredible events that followed In this thrilling authoritative narrative Richard Rhodes draws on personal interviews with both Soviet and U S participants and a wealth of new documentation to unravel the compelling shocking story behind this monumental time in human history its beginnings its nearly chilling consequences and its effects on global politics today *The Socio-economics of Conversion from War to Peace* Lloyd J. Dumas,Amitai Etzioni,2016-09-17 This text discusses the economic social and political

implications of redirecting labour and capital from a military based to a post Cold War economy **Public Pulpits** Steven M. Tipton,2008-09-15 Since the 2000 presidential election debate over the role of religion in public life has followed a narrow course as pundits and politicians alike have focused on the influence wielded by conservative Christians But what about more mainstream Christians Here Steven M Tipton examines the political activities of Methodists and mainline churches in this groundbreaking investigation into a generation of denominational strife among church officials lobbyists and activists The result is an unusually detailed and thoughtful account that upends common stereotypes while asking searching questions about the contested relationship between church and state Documenting a wide range of reactions to two radically different events the invasion of Iraq and the creation of the faith based initiatives program Tipton charts the new terrain of religious and moral argument under the Bush administration from Pat Robertson to Jim Wallis He then turns to the case of the United Methodist Church of which President Bush is a member to uncover the twentieth century history of their political advocacy culminating in current threats to split the Church between liberal peace and justice activists and crusaders for evangelical renewal Public Pulpits balances the firsthand drama of this internal account with a meditative exploration of the wider social impact that mainline churches have had in a time of diverging fortunes and diminished dreams of progress An eminently fair

minded and ethically astute analysis of how churches keep moral issues alive in politics Public Pulpits delves deep into mainline Protestant efforts to enlarge civic conscience and cast clearer light on the commonweal and offers a masterly overview of public religion in America

Encyclopedia of Violence, Peace, and Conflict ,2008-09-05 The 2nd edition of Encyclopedia of Violence Peace and Conflict provides timely and useful information about antagonism and reconciliation in all contexts of public and personal life Building on the highly regarded 1st edition 1999 and publishing at a time of seemingly inexorably increasing conflict and violent behaviour the world over the Encyclopedia is an essential reference for students and scholars working in the field of peace and conflict resolution studies and for those seeking to explore alternatives to violence and share visions and strategies for social justice and social change Covering topics as diverse as Arms Control Peace Movements Child Abuse Folklore Terrorism and Political Assassinations the Encyclopedia comprehensively addresses an extensive information area in 225 multi disciplinary cross referenced and authoritatively authored articles In his Preface to the 1st edition Editor in Chief Lester Kurtz wrote The problem of violence poses such a monumental challenge at the end of the 20th century that it is surprising we have addressed it so inadequately We have not made much progress in learning how to cooperate with one another more effectively or how to conduct our conflicts more peacefully Instead we have increased the lethality of our combat through revolutions in weapons technology and military training The Encyclopedia of Violence Peace and Conflict is designed to help us to take stock of our knowledge concerning these crucial phenomena Ten years on the need for an authoritative and cross disciplinary approach to the great issues of violence and peace seems greater than ever More than 200 authoritative multidisciplinary articles in a 3 volume set Many brand new articles alongside revised and updated content from the First Edition Article outline and glossary of key terms at the beginning of each article Entries arranged alphabetically for easy access Articles written by more than 200 eminent contributors from around the world

Sociology and Its Publics Terence C. Halliday, Morris Janowitz, 1992-10-15 Sociology faces troubling developments as it enters its second century in the United States A loss of theoretical coherence and a sense of disciplinary fragmentation a decline in the quality of its recruits the cooptation of its clients a muted public voice and sinking prestige in governmental circles these are only a few of the trends signalling a need for renewed debate about how sociology is organized In this volume some of the most authoritative voices in the field confront these conditions offering a variety of perspectives as they challenge sociologists to self examination

A Shuddering Dawn Ira Chernus, Edward Tabor Linenthal, 1989-01-01 Exploring the symbolic meanings of the Bomb this book excavates the depth dimension of the nuclear age Rather than adding to the many ethical commentaries asking whether or not there should be nuclear weapons the authors ask why there are nuclear weapons and a continuing arms race They also address the kinds of symbolic changes that must occur in order to reverse the build up of nuclear weapons The authors approach these questions from the perspective of academic research not from particular faith commitments asking the reader to envision different human responses to this

technology human stances that can be illuminated by the creative insight of religious studies *The Routledge Handbook of the Political Economy of Science* David Tyfield, Rebecca Lave, Samuel Randalls, Charles Thorpe, 2017-04-28 The political economy of research and innovation R I is one of the central issues of the early twenty first century Science and innovation are increasingly tasked with driving and reshaping a troubled global economy while also tackling multiple overlapping global challenges such as climate change or food security global pandemics or energy security But responding to these demands is made more complicated because R I themselves are changing Today new global patterns of R I are transforming the very structures institutions and processes of science and innovation and with it their claims about desirable futures Our understanding of R I needs to change accordingly Responding to this new urgency and uncertainty this handbook presents a pioneering selection of the growing body of literature that has emerged in recent years at the intersection of science and technology studies and political economy The central task for this research has been to expose important but consequential misconceptions about the political economy of R I and to build more insightful approaches This volume therefore explores the complex interrelations between R I both in general and in specific fields and political economies across a number of key dimensions from health to environment and universities to the military The Routledge Handbook of the Political Economy of Science offers a unique collection of texts across a range of issues in this burgeoning and important field from a global selection of top scholars The handbook is essential reading for students interested in the political economy of science technology and innovation It also presents succinct and insightful summaries of the state of the art for more advanced scholars *Genocide in Our Time* Michael N. Dobkowski, Isidor Wallimann, 1992 With sections on the Holocaust as a unique event the Armenian genocide the Ukrainian famine genocide and modern war and early warning intervention and Prevention of genocide Sociologists in Action Kathleen Odell Korgen, Jonathan M. White, Shelley K. White, 2010-12-08 This book provides vivid examples of how sociologists are using sociological tools to make a positive impact on our society In each chapter four or five public sociologists will describe in vivid detail how they have used sociology to understand and influence the world around them The chapters will cover the key topics in sociology courses and the pieces will bring the subject matter of sociology to life for students giving them clear examples of the power and usefulness of sociology as they learn the course content The discussion questions and suggested additional readings and resources at the end of every chapter will provide students the opportunity to delve further into the topics covered and help create full and nuanced discussions grounded in the real world work of public sociologists *Nuclear Madness* Ira Chernus, 1991-02-12 This book builds on Robert Jay Lifton's theory of psychic numbing and takes madness as a guiding metaphor It shows that public perceptions of the Bomb are a kaleidoscope of ever changing ideas and images Recent changes in public awareness only signal new symptoms of this public madness symptoms unwittingly fostered by the antinuclear movement Since the newest nuclear images follow the same psychological pattern as their predecessors they are likely to lead us deeper into nuclear madness

Chernus offers new interpretations of four major theorists into the psychology of religion Paul Tillich R D Laing Mircea Eliade and James Hillman to trace the roots of nuclear madness back to the onset of modernity when the West gained technological mastery at the price of losing religious imagination and ontological security The author develops an interpretation of Lifton's own thought as an ontological and religious psychology Drawing on the work of Eliade and Hillman he goes on to suggest that madness reflects a repressed desire to transform life by opening up the floodgates of imagination A conscious cultivation of the play of imagination can lead the way through madness to sanity and peace But imagination can only respond to the nuclear threat if it is acted out in a new brand of peace activism that blends pragmatic politics with psychological and religious transformation

Social Movements in a Globalising World Hanspeter Kriesi, Dieter Rucht, 2016-07-27 The growing interdependence on a global scale which characterizes the human condition at the turn of the century constitutes a challenge for both the mobilization of social movements and social movement theory The present volume makes an attempt to adjust the perspective of the political process approach to a world in which political opportunities mobilizing structures framing processes and collective action of social movements are no longer confined to national political contexts

Power and Principle in International Affairs Gordon Clark Schloming, 1991 *Nuclear Rites* Hugh Gusterson, 1996-11-29 An extremely important work It demonstrates the power that ethnographic analysis can have when directed at an examination of our own society's central nervous system Faye Ginsburg author of *Contested Lives* Essential reading for anyone trying to understand what Cold War science was in all its cultural aspects and what this same science now in transformation might yet be George E Marcus co editor of *The Traffic in Culture*

Taking Aim at the Arms Trade Doctor Anna Stavrianakis, 2013-07-18 *Taking Aim at The Arms Trade* NGOs Global Civil Society and the World Military Order takes a critical look at the ways in which NGOs portray the arms trade as a problem of international politics and the strategies they use to effect change NGOs have been pivotal in bringing the suffering caused by the arms trade to public attention documenting its negative impact on human rights conflict security and development around the world and pushing for measures to control or eradicate the trade Overall however their activity has helped sideline debate on Northern military predominance while facilitating intervention in the South based on liberal understandings of the arms trade conflict development and human rights They thus contribute to the perpetuation of a hierarchical world military order and the construction of the South as a site of Northern benevolence and intervention Stavrianakis exposes the tensions inherent in NGOs engagement with the arms trade and argues for a re-examination of dominant assumptions about NGOs as global civil society actors

Challenges and Choices James A. Holstein, Gale Miller, The social constructionist perspective has revolutionized the way that social scientists investigate social problems *Constructing Social Problems* Spector and Kitsuse 1977 2001 offered the guiding statement of the approach which both transformed and revitalized the sociology of social problems propelling it into a quarter century of exciting and innovative empirical research John Kitsuse and Malcolm Spector

challenged conventional approaches to the field they insisted on treating social problems as social constructions as the products of claims making and constitutive definitional processes The purpose of this book is to highlight contemporary challenges to the social constructionist perspective on social problems In 1993 two collections of essays *Reconsidering Social Constructionism Debates in Social Problems Theory* Holstein and Miller 1993 and *Constructionist Controversies Issues in Social Problems Theory* Miller and Holstein 1993 brought a wide variety of constructionist challenges into focus *Challenges and Choices* attempts to distill these debates and offers some compelling suggestions for how challenges may be met and where constructionist studies might proceed in the future While each of the essays in this volume deeply appreciates the constructionist approach each of them points to issues and choices that social constructionists must confront if the perspective is to continue to be a vital part of ongoing debates on social problems The essays critique previous constructionist formulations make suggestions for advancing expanding or diversifying the constructionist agenda and challenge the perspective to move in new directions They remind us that social constructionism is an ongoing not a finished product and the essays point to some of the choices available to social constructionists in moving their projects into new even uncharted territories James A Holstein and Gale Miller are professors in the Department of Social and Cultural Sciences at Marquette University

Whispering the Strategies of Language: An Emotional Journey through **Nuclear Cage A Sociology Of The Arms Race**

In a digitally-driven world wherever screens reign supreme and immediate transmission drowns out the subtleties of language, the profound techniques and emotional nuances hidden within words usually move unheard. However, situated within the pages of **Nuclear Cage A Sociology Of The Arms Race** a fascinating fictional treasure blinking with raw thoughts, lies a fantastic quest waiting to be undertaken. Penned by a skilled wordsmith, this marvelous opus attracts viewers on an introspective journey, gently unraveling the veiled truths and profound influence resonating within the very fabric of every word. Within the mental depths of this moving review, we can embark upon a honest exploration of the book's core subjects, dissect their charming writing style, and fail to the strong resonance it evokes serious within the recesses of readers hearts.

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Table of Contents Nuclear Cage A Sociology Of The Arms Race

1. Understanding the eBook Nuclear Cage A Sociology Of The Arms Race
 - The Rise of Digital Reading Nuclear Cage A Sociology Of The Arms Race
 - Advantages of eBooks Over Traditional Books
2. Identifying Nuclear Cage A Sociology Of The Arms Race
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nuclear Cage A Sociology Of The Arms Race
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nuclear Cage A Sociology Of The Arms Race

- Personalized Recommendations
- Nuclear Cage A Sociology Of The Arms Race User Reviews and Ratings
- Nuclear Cage A Sociology Of The Arms Race and Bestseller Lists
- 5. Accessing Nuclear Cage A Sociology Of The Arms Race Free and Paid eBooks
 - Nuclear Cage A Sociology Of The Arms Race Public Domain eBooks
 - Nuclear Cage A Sociology Of The Arms Race eBook Subscription Services
 - Nuclear Cage A Sociology Of The Arms Race Budget-Friendly Options
- 6. Navigating Nuclear Cage A Sociology Of The Arms Race eBook Formats
 - ePub, PDF, MOBI, and More
 - Nuclear Cage A Sociology Of The Arms Race Compatibility with Devices
 - Nuclear Cage A Sociology Of The Arms Race Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nuclear Cage A Sociology Of The Arms Race
 - Highlighting and Note-Taking Nuclear Cage A Sociology Of The Arms Race
 - Interactive Elements Nuclear Cage A Sociology Of The Arms Race
- 8. Staying Engaged with Nuclear Cage A Sociology Of The Arms Race
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nuclear Cage A Sociology Of The Arms Race
- 9. Balancing eBooks and Physical Books Nuclear Cage A Sociology Of The Arms Race
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nuclear Cage A Sociology Of The Arms Race
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nuclear Cage A Sociology Of The Arms Race
 - Setting Reading Goals Nuclear Cage A Sociology Of The Arms Race
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nuclear Cage A Sociology Of The Arms Race

- Fact-Checking eBook Content of Nuclear Cage A Sociology Of The Arms Race
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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