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The Bomb and the Computer Andrew Wilson, 1970 *On Wargaming* Matthew B. Caffrey, 2019 The History and Theory of War Games throughout the United States and Internationally Provided by publisher *The Bomb and Computer* Andrew Deterrence under Uncertainty: Edward Geist, 2023-10-10 For decades films such as WarGames and The Terminator have warned that the combination of artificial intelligence and nuclear weapons might be a recipe for an apocalypse Might these prophecies of doom become reality in coming decades Using insights from computer science Deterrence under Uncertainty Artificial Intelligence and Nuclear Warfare evaluates how AI could make nuclear war winnable and whether that possibility is likely Detailed chapters explain how the landscape of nuclear deterrence is changing and debunks the myths of machine intelligence and nuclear weapons This book gives a practitioner's perspective on how artificial intelligence and other emerging technologies could change the role of nuclear weapons in international relations Pleasures of Computer Gaming Melanie Swalwell, Jason Wilson, 2015-05-12 This collection of essays situates the digital gaming phenomenon alongside broader debates in cultural and media studies Contributors to this volume maintain that computer games are not simply toys but rather circulate as commodities new media technologies and items of visual culture that are embedded in complex social practices Apart from placing games within longer arcs of cultural history and broader critical debates the contributors to this volume all adopt a pedagogical and theoretical approach to studying games and gameplay drawing on the interdisciplinary resources of the humanities and social sciences particularly new media studies In eight essays the authors develop rich and nuanced understandings of the aesthetic appeals and pleasurable engagements of digital gameplay Topics include the role of cheats and easter eggs in influencing cheating as an aesthetic phenomenon of gameplay the relationship between videogames gambling and addiction players aesthetic and kinaesthetic interactions with computing technology and the epistemology and phenomenology of popular strategy based wargames and their relationship with real world military applications Notes and a bibliography accompany each essay and the work includes several screenshots images and photographs Professional Journal of the United States Army, 1969 Military Review ,1969

Serious Games and Innovation Gains Stéphane Goria,2025-05-01 Over the past thirty years or so serious games gaming and playful activities have come to occupy an important place in organizations While this phenomenon is an ancient one the use of games for serious purposes has become widespread over the last two centuries and their development has been exponential stimulated by that of information technologies As a result it has become necessary to understand the specificities of these games and play activities in order to innovate and create value within organizations For this reason this book aims to enlighten the reader on their variety their specific features and what they can bring to an organization Serious Games and Innovation Gains first uncovers the history of these kinds of games and play their main characteristics and what they can bring in terms of a vision of the future Above all this book explores how these games and forms of play can be

implemented especially in areas such as progressive development education agility support academic research as well as military thinking cyber defense or knowledge base building contexts The Culture of the Copy Hillel Schwartz, 2014-11-02 A novel attempt to make sense of our preoccupation with copies of all kinds from counterfeits to instant replay from parrots to photocopies The Culture of the Copy is a novel attempt to make sense of the Western fascination with replicas duplicates and twins In a work that is breathtaking in its synthetic and critical achievements Hillel Schwartz charts the repercussions of our entanglement with copies of all kinds whose presence alternately sustains and overwhelms us This updated edition takes notice of recent shifts in thought with regard to such issues as biological cloning conjoined twins copyright digital reproduction and multiple personality disorder At once abbreviated and refined it will be of interest to anyone concerned with problems of authenticity identity and originality Through intriguing and at times humorous historical analysis and case studies in contemporary culture Schwartz investigates a stunning array of simulacra counterfeits decoys mannequins and portraits ditto marks genetic cloning war games and camouflage instant replays digital imaging parrots and photocopies wax museums apes and art forgeries not to mention the very notion of the Real McCoy Working through a range of theories on biological mechanical and electronic reproduction Schwartz questions the modern esteem for authenticity and uniqueness The Culture of the Copy shows how the ethical dilemmas central to so many fields of endeavor have become inseparable from our pursuit of copies of the natural world of our own creations indeed of our very selves The book is an innovative blend of microsociology cultural history and philosophical reflection of interest to anyone concerned with problems of authenticity identity and originality Praise for the first edition T he author brings his considerable synthetic powers to bear on our uneasy preoccupation with doubles likenesses facsimiles replicas and re enactments I doubt that these cultural phenomena have ever been more comprehensively or more creatively chronicled A book that gets you to see the world anew again The New York Times A sprightly and disconcerting piece of cultural history Terence Hawkes London Review of Books In The Culture of the Copy Schwartz has written the perfect book original and repetitive at once Todd Gitlin Los Angeles Times Book Review

War Representation in British Cinema and Television Kevin M. Flanagan,2019-10-25 This book explores alternatives to realist triumphalist and heroic representations of war in British film and television Focusing on the period between the Suez Crisis of 1956 and the Falkland War but offering connections to the moment of Brexit it argues that the lost continent of existential satirical simulated and abstractly traumatic war stories is as central to understanding Britain's martial history as the mainstream inheritance The book features case studies that stress the contribution of exiled or expatriate directors and outsider sensibilities with particular emphasis on Peter Watkins Joseph Losey and Richard Lester At the same time it demonstrates concerns and stylistic emphases that continue to the present in television series and films by directors such as Lone Scherfig and Christopher Nolan Encompassing everything from features to government information films the book explores related trends in the British film industry popular culture and film criticism while offering a sense of how these

contexts contribute to historical memory Playing at the World, 2E, Volume 2 Jon Peterson, 2025-04-08 The second volume of two in a new updated edition of the 2012 book Playing at the World which charts the vast and complex history of role playing games This new edition of Playing at the World is the second of two volumes that update the 720 page original tome of the same name from 2012 This second volume is The Three Pillars of Role Playing Games a deep dive into the history of the setting system and characters of Dungeons Dragons the three pillars indicated by the volume s title The first volume of the new edition is The Invention of Dungeons Dragons which explores the publication and reception of that iconic game In this second volume Ion Peterson covers the medieval fantasy setting the first pillar and addresses why the first role playing game evolved around fantasy and medieval settings as opposed to some other historical setting In the second pillar the author explores how the rules of wargames from their roots in chess variants from eighteenth century Germany developed into those of role playing games Finally the third pillar focuses on character perhaps the most elusive of the three pillars and investigates how precedents governed the introduction of characters to games more so than the original D D rule books Filled with unparalleled archival research from obscure fanzines to letters drafts and other ephemera this new edition of Playing at the World is the ultimate geek s guide to the original RPG As such it is an indispensable resource for academics and game fans exploring the origins of the hobby **Playing Games in Nineteenth-Century Britain and America** Ann R. Hawkins, Erin N. Bistline, Catherine S. Blackwell, Maura Ives, 2021-11-01 A vital part of daily life in the nineteenth century games and play were so familiar and so ubiquitous that their presence over time became almost invisible Technological advances during the century allowed for easier manufacturing and distribution of board games and books about games and the changing economic conditions created a larger market for them as well as more time in which to play them These changing conditions not only made games more profitable but they also increased the influence of games on many facets of culture Playing Games in Nineteenth Century Britain and America focuses on the material and visual culture of both American and British games examining how cultures of play intersect with evolving gender norms economic structures scientific discourses social movements and nationalist sentiments Quarterly Review of Military Literature, 1969

Donald Featherstone's War Games John Curry, Donald Featherstone, 2008-07-26 Donald Featherstone's classic wargaming book War Games was first published in 1962 It was largely responsible for turning a somewhat obscure hobby into a popular pastime across the world This revised edition includes new material including a foreword by Paddy Griffith the full version of the Lionel Tarr Modern Wargaming Rules modern being for Wordl War II and a timeline of wargaming It is published as part of the History of Wargaming Project at www johncurryevents couk

The Video Game Theory Reader

Mark J.P. Wolf, Bernard Perron, 2013-10-08 In the early days of Pong and Pac Man video games appeared to be little more than an idle pastime Today video games make up a multi billion dollar industry that rivals television and film The Video Game Theory Reader brings together exciting new work on the many ways video games are reshaping the face of entertainment

and our relationship with technology Drawing upon examples from widely popular games ranging from Space Invaders to Final Fantasy IX and Combat Flight Simulator 2 the contributors discuss the relationship between video games and other media the shift from third to first person games gamers and the gaming community and the important sociological cultural industrial and economic issues that surround gaming The Video Game Theory Reader is the essential introduction to a fascinating and rapidly expanding new field of media studies The Worlds of Herman Kahn Sharon Ghamari-Tabrizi, 2009-06-30 Herman Kahn was the only nuclear strategist in America who might have made a living as a standup comedian Indeed galumphing around stages across the country joking his way through one grotesque thermonuclear scenario after another he came frighteningly close In telling the story of Herman Kahn whose 1960 book On Thermonuclear War catapulted him into celebrity Sharon Ghamari Tabrizi captures an era that is still very much with us a time whose innocence gruesome nuclear humor and outrageous but deadly serious visions of annihilation have their echoes in the known unknowns and unknown unknowns that guide policymakers in our own embattled world Portraying a life that combined aspects of Lenny Bruce Hitchcock and Kubrick Ghamari Tabrizi presents not one Herman Kahn but many one who spoke the suffocatingly dry argot of the nuclear experts another whose buffoonery conveyed the ingenious absurdity of it all and countless others who capered before the public ambiguous baffling always open to interpretation This then is a story of one thoroughly strange and captivating man as well as a cultural history of our moment In Herman Kahn's world is a critical lesson about how Cold War analysts learned to fill in the ciphers of strategic uncertainty and thus how we as a nation learned to live with the peculiarly inventive quality of strategy in which uncertainty generates extravagant threat scenarios Revealing the metaphysical behind the dryly deliberate apparently practical discussion of nuclear strategy this book depicts the creation of a world where clever men fashion Something out of Nothing and establishes Herman Kahn as our first virtuoso of the unknown unknowns **Postmodern War** Chris Hables Gray, 2013-11-12 Postmodern War poses an urgent challenge to the ways we conceptualize and actually wage war in our high technology age Computerization and artificial intelligence have brought about a revolution in warfare spawning both increasingly powerful weapons and a rhetoric which disguises their apocalyptic potential in catch phrases like smart weapons and bloodless combat Postmodern War examines contemporary practices of war defining and critiquing trendy military doctrines hidden behind phrases like Infowar and Cyberwar the roles of those who manipulate high technology those who are manipulated by it and those who are increasingly merging with it the role of peace activists and socially responsible scientists in countering dangerous assumptions made by a postmodern military Far from opposing technological change however Gray finds new hopes for peace in the twenty first century Provocative and far reaching in its scope the book argues that postmodern war has left us poised between the most dreadful and most utopian of alternatives we may eradicate either the human race or war itself Computers as Weapons and Metaphors Chris Habels Gray, 1991 George Owen Squier Paul W. Clark, Laurence A. Lyons, 2014-05-14 During the 1920s

and 30s Major General George Owen Squier was one of the most famous men in America and abroad as a scientist soldier military strategist electrical communications expert and inventor aeronautical pioneer diplomat and philanthropist He rose from humble beginnings in Michigan to the position of Chief Signal Officer of the United States Army He led the effort in World War I to equip the United States and its allies with American made airplanes and engines an effort which started slowly but at the time of the Armistice was rapidly coming to fruition He also equipped American forces with modern communications the first belligerent in the war to do so As an inventor he is not well known today compared to his contemporaries Alexander Graham Bell and the Wright Brothers who respected his intellect and originality Yet his inventions in communications technology are fundamental to today s telephone system and were the technical basis for the company he founded Muzak Despite his many achievements no biography of George Squier has before now been published 102 Very Teachable Films Elizabeth A. Mejia, Maida Kennedy Xiao, Joseph Kennedy, 1994 This book features a subject index and summaries of 102 popular movies to help teachers use films as part of their teaching material Teachers will find valuable help in previewing and selecting movies as part of their ESL EFL curriculum along with suggestions for related activities notes on special audiences and considerations and information to help them locate the movies

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