Rifles An Illustrated History Of Their Impact

Profiles more than one thousand gun models, including antiques, military weapons, and others, providing color photos, technical specifications, and details on their origins, performance, and use.

An encyclopedic look at firearms.

Discusses twentieth century guns with full color photographs, and includes military and sporting guns, revolvers, shotguns, and machine guns from 1900 to 1999.

The Illustrated History of GunsFrom First Firearms to Semiautomatic WeaponsSimon and Schuster

A fascinating look into the history of the firearm and how and why it has had the impact it has on American culture and society. Few inventions have had more of a profound impact on the course of civilization than guns: The first hand-held versions were Chinese fire lances invented in the 10th century, though it was Europeans who were credited with creating the handheld weapons that we recognize today. Americans and their expansion westward were the ones who refined, and helped define innovation and the development of an industry. Starting with Samuel Colt and the "revolver revolution," Americans took the lead in moving gun development forward. Names now well-known including Wesson, Winchester, and Browning helped create weapons that helped move a nation forward and ushered in the industrialized warfare of World War I. Now, TIME-LIFE, in the next book in the successful "500 Photographs" series, following World War II in 500 Photographs and The Civil War in 500 Photographs, brings readers the History of the Gun in 500 Photographs, which traces the fascinating evolution of firearms, not just as tools of security, but as ingenious feats of science and engineering. This book contains over 500 photos that take readers on a historical and visual journey of the gun, not just as a weapon, but as a constantly-evolving artifact that has shaped America's culture and mindset.

This fascinating reference covers the weapons and armor used by warriors from the 4th to the 15th century and discusses how and why they changed over time. * Narrative chapters follow the development of medieval weapons and armor in four periods: early medieval (376–750), Carolingian (750–1050), the Crusades (1050–1300), and late medieval (1300–1550) * The chronological reference section features vivid illustrations of representative swords, bows, cudgels, shields, and increasingly more sophisticated armor

Offering a step by step guide through interesting gun facts and statistics, Gordon Rottman presents The Book of Gun Trivia. Covering a range of subjects, such as weapons designations, where rifles get their names from, the longest serving rifles and everything in between, this book brings together everything you ever needed to know about guns and ammunition and much more besides. Alongside the key facts and figures, Gordon Rottman also breaks apart popular myths and misconceptions about both weapons and ammunition, putting his years of military service to good use. The development of the pistol helped bring the age of the armored knight to an end, provided the elite with a status symbol of dangerous glamour, and inspired both artisans and industrialists to reach new heights of invention. * Provides complete technical details of exemplary pistols from the first working models to the present * In-depth coverage of the three major pistol designs—single-shot, revolver, and automatic—and their production and issuance in the United States, Europe, and Asia

Published in association with the Berman Museum, this title presents a comprehensive guide to weapons, covering everything from prehistoric flints to modern automatics.

Discover how fifty great firearms influenced and helped shape our world. World history has always been interwoven with developments in firearms technology and so is peppered with legendary guns. Since the invention of gunpowder, nations have raced to create more useful and powerful firearms with which to protect, conquer, and hunt. 50 Guns That Changed the World explores the most significant firearms from the past two hundred years, from deadly weapons of war to quaint plinking guns. Included are: Winchester Model 1873 Colt 1911 Mauser Model 98 M1 Garand Ruger 10/22 AK-47 AR-15 Benelli M2 Glock G17 Barrett 82A1 Discover the history, design details, operation, variants, and users of each firearm, illustrated with archival photography from the manufacturers and of the guns in action. Firearms enthusiasts, history buffs, hunters, and shooters will all find something to marvel at in this gorgeous full-color book. Skyhorse Publishing is proud to publish a broad range of books for hunters and firearms enthusiasts. We publish books about shotguns, rifles, handguns, target shooting, gun collecting, self-defense, archery, ammunition, knives, gunsmithing, gun repair, and wilderness survival. We publish books on deer hunting, big game hunting, small game hunting, wing shooting, turkey hunting, deer stands, duck blinds, bowhunting, wing shooting, hunting dogs, and more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home.

This significant tome, with over 1500 photographs, covers the subject of portable firearms from muzzle-loaders to machine guns; from revolvers to machine pistols; from muskets to automatics; from derringers to submachineguns. Compiled by experts whose hands-on knowledge and skill comes over in text and captions, The Illustrated History of Firearms provides a visual reference book to grace any aficionado's library.

Of all the infantry small arms developed during World War II, one that generated the most interest was the German 'assault rifle', the StG 44 Sturmgewehr. This innovative weapon inspired the Soviet AK-47 in 7.62x39mm calibre. In the West, the NATO countries looked hard at new weapons to upgrade their own infantry arsenals and counter the AK-47, resulting in the design of the Fusil Automatique Léger or FAL. It proved to be a successful battle rifle and was soon adopted by the military and police forces of no fewer than 93 nations. The FAL dominated the militaries of the West to such a degree that its nickname became the Right Arm of the Free World. The FAL fulfilled every role it was asked to perform and remains a viable and well-respected weapon to this day.

The conduct of combat operations in open order during the 18th and 19th centuries required an improved firearm with more accuracy than the standard-issue smoothbore infantry musket. Consequently, the appearance of a new type of regular light infantry soldier and an innovative military firearm, the rifle, marked a new age in the history of warfare. During the 18th century both Austria and Prussia fielded light troops armed with rifled firearms, while conflicts in North America involved the deadly long rifle and the innovative Ferguson breech-loader. Rifle-armed specialists also fought for several nations during the Napoleonic Wars. However, it was the decades after 1815 that saw the appearance of successful rifled percussion firearms, paving the way for the widespread issue of rifled weapons. This development was accelerated by the Prussian adoption of the Dreyse 'needle gun' in 1848 and in 1849, the French Minié rifle was the first successful conical ball rifle concept to be issued to regular troops in large numbers. Illustrated throughout with stunning full-colour artwork, this study charts the development, combat use, influence and legacy of rifled firearms in a host of conflicts, from the War of the Austrian Succession of 1740–48 to

the Mexican-American War of 1846-48.

A visual historical reference to over 500 military, law enforcement and antique firearms from around the world with a fascinating history of small arms from the 14th century to the present day, comprehensive directories of small arms, full technical specifications and is illustrated with more than 550 photographs and artworks. This book features world's most important small guns from the medieval hand cannon and the matchlock handgun to the Luger P08 and today's FN P90 as well as famous small arms including the Colt .45, the Browning High-Power M1935, the Lanchester and the MP38 submachine gun. Included are specially commissioned color photographs and artworks, including cutaway diagrams to show internal components and gun operation. This complete guide is expertly written by leading professionals in their field.

The lifetime work of the rifle's premier authority. Exhaustive research has taken Brophy into some of the rarest collections in existence. Addressing its technical evolution as well as its military and social impact, this comprehensive reference shows how historic leaders such as Dionysus of Syracuse, the Ottoman sultan Mohammad II, Oliver Cromwell, and Napoleon Bonaparte were successful in battle because of their innovative use of artillery. • Includes case studies of the wars of Louis XIV, the Napoleonic Wars, the American Civil War, and the Franco-Prussian War illustrating the impact of specific technical and strategic innovations in artillery • Dozens of photographs and illustrations show various types of artillery, artillery mechanisms, and projectiles

A firearms expert "traces the history of the 'one hand gun' from its 14th century origins . . . surveying changing technology, techniques, and design" (Midwest Book Review). Ideally suited for both attack and self-defense, handguns have gotten smaller and deadlier. But the earliest pistols had a tendency to misfire. This was cured by the cap-lock, which proved a massive success in the American Civil War, with hundreds of thousands of cap-lock revolvers used on each side. Self-contained metal-case cartridges were to bring a fundamental change to handgun design: not only by allowing the introduction of revolvers that ejected automatically or were easily reloaded, but also by paving the way for the automatic pistol. World War I provided the handgun with a proving ground. At the end of the hostilities, with so much surplus weaponry, work on the handgun could have ceased; instead, a new developmental phase was begun by the nations that had emerged from the crumbling Imperial empires. During World War II, the efficiency of well-established designs was confirmed and new designs, such as the Walther P. 38, showed their potential. The emergence of the submachine-gun in 1945 reduced the status of the handgun—but only temporarily. The need for efficient self-defense shows no signs of lessening; and the rise in shooting for sport, particularly with the revolver, has sharpened the quest for efficiency. The never ending search for advanced production techniques shows that the handgun has as much a future in the twenty-first century as it had in the heyday of the Wild West, or in the trenches of Passchendaele.

The machine gun—often called the killing machine—revolutionized modern ground combat, brought an end to the traditional infantry and cavalry charge, and changed the battlefields of war forever.

Showcasing more than 1,700 firearms in full color! From the earliest hand cannons dating back to 1350, to the finest sporting rifles of the 21st Century, this 2nd edition of The Illustrated History of Firearms covers them all. Spectacular, full-color photos of more than 1,700 guns with detailed captions walk readers through the background and development of virtually every type of firearm ever created, and the people who influenced their use and designs. More than a reference book, The Illustrated History of Firearms brings context to the role firearms have played in shaping world events while also charting the development of today's guns for self-defense, competition, recreation and hunting. Painstakingly researched by expert curators at the NRA National Firearms Museum in Fairfax, Virginia, this 320-page, hardbound work of art is as educational as it is beautiful. Whether you're an avid gun collector or shooter, a history buff, or simply want to better understand the seemingly countless types of firearms in today's world, this book is a must-have.

An illustrated survey of the guns that influenced the pioneering era.

The History of America—And Our Guns The history of the United States is, like it or not, interwoven with the history of firearms. The young colony needed technologically advanced arms to hunt for food for survival and to maintain a secure base in the face of Native American opposition to European settlers. As the Vikings discovered several centuries earlier, the Indians were tough opponents expert in the use of bladed weapons and bows. The advent of firearms gave European settlers an advantage, although it was only a matter of time until the Native Americans gained access to firearms themselves. Ironically, this was often through unscrupulous white traders. Because these superior weapons gained them their freedom, the principle of the right to bear arms remains etched into the American psyche to this day. Since then, the US has been through a terrible Civil War, at which time many different guns were invented and deployed against brother Americans, each one playing a part in the eventual outcome of the war. After the Civil War came a period of frontier establishment when the country consolidated itself from coast to coast. The outside world knows this best as the Wild West, and again guns played a big part in civilizing unruly parts of the nation. Two world wars also tested America's ingenuity in ensuring that its troops were competitively armed. The invention of automatic weapons by John M. Browning made this a reality. In the post Second World War period the country has had to fight its way through Korea. Vietnam, and numerous other conflicts in the Middle East and Asia. Gun development has not stood still at any time in United States history, and this book illustrates fifty examples that form essential parts of that story. 50 Guns That Changed America will explore the most significant American weapons from the early days of firepower to the amazing modern guns in use today, including: Simeon North/Hall pistol Dimick plains rifle Spencer carbine rifle Winchester Model 1866 Smith & Wesson Army revolver Colt Peacemaker M60 machine gun ArmaLite AR-18 machine gun Each firearm is illustrated in full color with archive photography of the manufacturers and the guns in action where possible.

Bite the bullet and read this book! From primitive polearms to futuristic machine guns, small arms pack big power. An American symbol of freedom, it is nearly impossible to resist the allure of these feats of mechanical genius. Almost as amazing as their power is their variety: slings and maces, pistols from wheel locks to flintlocks to today's semiautomatics, Colt revolvers, Remington and Winchester rifles, weapons of espionage, and many more. The Illustrated Encyclopedia of Small Arms details more than 1,000 weapons, complete with full-color photographs. Featuring arms from around the world and across history, this stunning guide highlights the intricacies that make each variety unique, tying in historical anecdotes as well as the history of certain brands. Whether reading about the inspiration for Samuel L. Colt's revolvers, or the lozenge-case gun used by Italian spies during World War II, arms enthusiasts will delight in the details. Even better are the photographs, many of which are published here for the first time. A companion to the best-selling Illustrated Encyclopedia of Weaponry, The Illustrated Encyclopedia of Small Arms is an excellent resource for gun collectors and admirers alike.

"From the breech-loading rifles of the British Army and the American Winchesters of the U.S. Army to the German Mauser and the French Lebel, this exhaustive volume traces the evolution of rifles from the perspectives of the men who designed them and the military personnel who used them. In addition to failures like the Jennings Volcanic rifle and the British SA80, readers will encounter such successes as the AK-47, the most recognized and most common assault rifle of the 20th century."--Jacket.

This fascinating visual account of firearms shows everything from the earliest cannons to modern weapons of war. It also highlights how gun technology and military tactics developed in tandem over time. Centuries ago, the Chinese discovered that if they put gunpowder and a projectile into a metal tube and ignited it, they could fire the projectile with enormous force. The first guns were born. Firearms: An Illustrated History showcases over 300 firearms including pistols, revolvers, rifles, shotguns, machine-guns, and artillery, each with annotated close-up photographs and details of their origins, barrel, and caliber. It details the use of the firearms, not just in the military but for sport, hunting, and law enforcement. This comprehensive volume traces the history of firearms, highlighting "turning points" such as the rifle with its parallel

spiraled groves that could impart a spin to bullets making them fly straighter. It also showcases iconic firearms such as the Walther PPK self-loading pistol popularised in James Bond films. With information on the great gunsmiths including Beretta and Kalashnikov and a detailed guide to how guns work, Firearms: An Illustrated History is an essential purchase for everyone interested in guns and military history. The world's weaponry is showcased inside this spectacular visual guide. From the spears and swords of ancient times to the guns and grenades of modern warfare, 5,000 years of weaponry are explored and explained in unprecedented detail. Military History profiles key arms and armaments and conveys technologies and tactics across hundreds of pages of dramatic photography and accessible text. Find out how war is waged between battleships at sea, tanks on the battlefield, and fighter planes in the skies. Climb siege towers, drive chariots, enter medieval fortresses, fly unmanned drones, and detect stealth bombers. You will also experience virtual tours of iconic vehicles, including the T-34 Tank, the Lockheed F-117 Stealth Bomber, and the AH-64 Apache helicopter. And discover the leaders, battles, and weapons of war that have changed the course of history, and understand the lasting impact of global conflicts. This complete history of weaponry is essential reading for military enthusiasts of all ages.

A comprehensive, fully illustrated guide to modern sporting rifles and how to use them, cartridges for small, medium and big game, barrels, stocks, sights, scopes, shooting techniques, where to hit them, modern shotguns and how to use them, double, pump, automatic, shotgun stocks, shells, chokes, care of your shotgun, history of sporting rifles and shotguns, complete glossary, PLUS Jack O'Connor's Seven Lesson "How to Shoot Course".

Winchester lever-action repeating rifles are an integral part of the folklore of the American West. Introduced after the American Civil War, the first Winchester, the M1866, would go on to see military service as far afield as Bulgaria, but it was in the hands of civilians that it would become known as 'The gun that won the west'. Offering a lethal combination of portability, ruggedness and ammunition interchangeability with pistol sidearms, the Winchesters and their innovative and elegant breech-loading system represented a revolutionary design. They were used by a staggering variety of military and civilian groups - gold-miners, trappers, hunters, farmers, lawmen, professional gunmen and Native Americans. It equipped a whole generation of settlers and as such left an imprint on American culture that continues to resonate today. This book explores the Winchesters' unique place in history, revealing the technical secrets of their success with a full array of colour artwork, period illustrations and close-up photographs.

Watch a 700-year history unfold, from the medieval "hand-gonne" to today's technologically advanced assault weapons. Discover how gun design influenced warfare, from the 15th century when the arquebus defeated swordsmen, to the 20th century when the submachinegun gave the military vastly increased firepower. Guns: A Visual History shows in unique visual detail on how gun design evolved. It features more than 300 iconic examples, including the military AK-47 assault rifle and the pistol used by many police forces - the Glock 17. Each weapon is shown in close up with details of its design, barrel, calibre, and firepower. This comprehensive volume also features sporting guns, anti-tank weaponry and concealed assassin spy guns, such as the umbrella gun that killed Georgi Markov in 1978. It takes you inside iconic firearm firms such as Biretta, Colt and Lee Enfield, and tells stories of infamous sharpshooters from Dick Turpin to Al Capone. Whether you collect firearms or enjoy field sports and military history, Guns: A Visual History is an unmissable reference title.

Written by a technical expert who has fired many of the guns featured, this book includes wide and varied assemblage of weapons from each of the world's major manufacturing countries. The Illustrated Directory series provide readers with a fully illustrated, comprehensive reference book packed with timelines, historical facts, and images designed to inform and excite. At 512 pages packed with information and photographs, this book is a necessary addition to any enthusiast's library. Complete with full specification table with each entry including type, origin, caliber, and size, The Illustrated Directory of Guns is the most ambitious and lavishly illustrated history of guns for the collector and enthusiast. It shows in clear, detailed photographs and text over 1500 guns with separate sections on Pistols, Revolvers, Rifles, Shotguns (military and sporting), Machine Guns, and Submachine guns. A few featured include: Remington Smith & Wesson Winchester Glock Vickers Mauser Browning Colt Beretta And more Organized A-Z by country and gunmaker's name, the book clearly shows the different types of gun which the world has used to hunt, wage war, break and defend its laws, hone its sharpshooting skills, and fire purely for the fun of it. The book also features an introduction on each section, which gives a brief history of the development of that particular kind of firearm.

Provides a comprehensive look at swords through the ages and offers a historical perceptive, with the swords on each spead tied to its culture in some significant way.

Traces the history of the AK-47 assault rifle, from its inception to its use by more than fifty national armies around the world, to its role in modern-day Afghanistan, discussing how the deadly weapon has helped alter world history. Firearms: An Illustrated History tells the story of the gun using photos of hundreds of weapons. It traces every milestone from the first muskets to modern automatic weapons. Pistols, revolvers, rifles, shotguns, machine-guns and artillery are profiled with beautifully photographed weapons and stunning close-up details of key firearms - all combining to make this the definitive guide to firearms in military history, sport, hunting, and law enforcement. The ebook features over 300 firearms spanning centuries of development, with the world's most iconic gun brands such as Colt, Smith and Wesson, and Kalashnikov covered with amazing photographic features. You can appreciate the incredible engineering behind guns through stunning visuals with close-up details of key weapons, from intricately inlaid shotguns to modern sniper rifles. If you are interested in military history and the history of weapons, Firearms: An Illustrated History is ideal for you. A spectacular visual guide to the epic 4,000-year history of weaponry, created in association with the Smithsonian Institution. Weapon: A Visual History of Arms and Armor tells this epic story of the entire spectrum of weaponry through stunning photography and authoritative coverage, from the stone axes of the earliest warfare to the heavy artillery of today's armies. Take a journey through the centuries, from the Viking sword to the Baker rifle to the AK-47, as you explore the forms and functions of the greatest

arms of all time, the warrior types that changed history, and the weapons that changed the face of warfare. Richly detailed catalogs showcase many weapons at their actual size, outlining the timeframe, weight, size, and country of origin to create a comprehensive profile of each. Now revised and updated to include brand-new content and expanded sections on cannons and modern guns, Weapon: A Visual History of Arms and Armor provides a stunning overview of the tools that have been at the cutting edge of history, determining the rise of kingdoms and the fall of empires.

An Essential Compendium for Any Firearms or Old West Aficionado, richly and comprehensively illustrated. Written by one of the foremost firearms experts of the twentieth century, Charles Edward Chapel's Guns of the Old West is an exhaustively researched document that not only boasts a significant collection of antique Western guns, but also categorizes the firearms into easy-to-reference sections. Starting with an introductory chapter on the origins of guns and their earliest uses on the frontier, Chapel covers everything from muskets to rifles, pistols to revolvers, and shotguns to martial arms. Three whole chapters are dedicated to the rise and fall of the famous Deringer pistol. And as much as Guns of the Old West is an encyclopedic reference manual, it also contains fascinating historical literature that frames the world in which these guns were used. Buffalo guns and hunters are covered, along with martial arms of the post-Civil War era. The gun collection of famous collector and hunter President Theodore Roosevelt is given its own chapter. Illustrated with nearly five hundred illustrations, as well as important artwork from the Western period from artists such as Frederic Remington, Guns of the Old West is an essential work for gun collectors and American history enthusiasts.

Discover the history and development of weaponry through the ages with The Illustrated History if Weapons series. These comprehensive visual reference books explore the craftsmanship and progression of weaponry and cover the many important conflicts and historical events that have shaped the world we live in. These titles feature stunning photography, fascinating biographical information and detailed insight into the technology and tactics of the battlefield, and cover the evolution of early knives and swords through to the pistols and rifles of modern times.

A detailed reference guide to the weapons of World War I, with evocative color and black and white photographs. For the first time in paperback, a photographic history of civilization, as seen through the world's most deadly and fascinating firearms. The Illustrated History of Guns is a comprehensive look at the tools of battle. To craft this book, more than five hundred photographs of genuine specimens were specially commissioned from the six-thousand-piece collection of the Berman Museum of World History. The weapons featured span a period of close to four thousand years, ranging from Ancient Greece to World War II, and from the Crusades in Europe to the US Civil War. It features a wide array of diverse treasures, including the traveling pistols of Confederate president Jefferson Davis, a royal Persian scimitar with 1,295 rose-cut diamonds and rubies, and a single 11-carat emerald set in gold, first owned by Shah Abbas I of Persia and given in tribute to Catherine the Great. The Illustrated History of Guns also offers information on weapons innovators, including Alexander Forsyth, Eliphalet Remington, Samuel Colt, Sergei Mosin, the Mauser brothers, Hiram Maxim, John Browning, Richard Gatling, John T. Thompson, John Garland, Feodor Tokarev, Oliver Winchester, and Mikhail Kalashnikov. With unparalleled historical perspective and background on persons significant to the development and advancements of weapons technology or military strategy, The Illustrated History of Guns belongs on the shelf of every history buff and firearms enthusiast.

This book is the story of William B. Ruger's dedication to providing traditional yet innovative design and to manufacturing excellence. Products are sold at a reasonable price for a broad ranging clientele from the ordinary citizen to the president of the United States. This richly illustrated, beautifully presented work is the official history of William B. Ruger of Sturm, Ruger & Co., and of Ruger firearms, featuring more than 185 color and over 100 black and white illustrations. Skyhorse Publishing is proud to publish a broad range of books for hunters and firearms enthusiasts. We publish books about shotguns, rifles, handguns, target shooting, gun collecting, self-defense, archery, ammunition, knives, gunsmithing, gun repair, and wilderness survival. We publish books on deer hunting, big game hunting, small game hunting, wing shooting, turkey hunting, deer stands, duck blinds, bowhunting, wing shooting, hunting dogs, and more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home.

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