Sierra Reloading Manual 5th Edition

The latest edition of the top-selling handguns annual features new reports on handguns for field and personal protection use. The catalog section is fully updated and expanded with new feature articles providing the latest on trends, gun tests, self-defense, and handgun hunting.

A basic understanding of headspace and how it affects the proper operation of a firearm are necessary if you wish to call yourself a gunsmith. Otherwise all you will be able to do is change parts with the hope that somehow the problem will go away. The later is normally called an armorer, not a gunsmith.This booklet contains all the information a gunsmith needs in order to understand and diagnose headspace.

Shooting Incident Reconstruction, Third Edition, offers a thorough explanation of matters from simple to complex to help the reader understand the factors surrounding ballistics, trajectory, and shooting scenes. Forensic scientists, law enforcement, and crime scene investigators are often tasked with reconstruction of events based on crime scene evidence, along with the subsequent analysis of that evidence. The use and misuse of firearms to perpetrate crimes from theft to murder necessitates numerous invitations to reconstruct shooting incidents. The discharge of firearms and the behavior of projectiles create many forms of physical evidence that, through proper testing and interpretation by a skilled forensic scientist, can establish what did and what did not occur. Written by the world's most well-respected shooting scene and ballistics experts, the book addresses the terminology, science, and factors involved in reconstructing shooting incident events to solve forensic cases. It covers the full range of related topics including: the range from which a firearm was discharged; the sequence of shots in a multiple discharge shooting incident; the position of a firearm at the moment of discharge; and the position of a victim at the moment of impact. The probable flight path of a projectile and the manner in which a firearm was discharged are also discussed. Case studies illustrate real-world application of technical concepts, supported by over 200 full-color diagrams and photographs. This book will be of value to practicing forensic scientists (firearm and toolmark examiners), ballistics experts, crime scene personnel, police departments, forensic consultants (generalists), attorneys and judges, medical examiners (coroners), and forensic pathologists. New chapters on special reconstructive properties and value of shootings involving sub-machine guns or pseudo automatic firearms, rate of fire with special attention on shot-to-shot time intervals, human factors in shooting incidents Updated and revised glossary terms to fit with new technology and the emergence of standardization of terms by groups such as the Organization of Scientific Advisory Committees Provides clear practice standards and ethical guidelines for those involved in reconstructing shooting scenes

Practical SQL is an approachable and fast-paced guide to SQL (Structured Query Language), the standard programming language for defining, organizing, and exploring data in relational databases. The book focuses on using SQL to find the story your data tells, with the popular open-source database PostgreSQL and the pgAdmin interface as its primary tools. You'll first cover the fundamentals of databases and the SQL language, then build skills by analyzing data from the U.S. Census and other federal and state government agencies. With exercises and real-world examples in each chapter, this book will teach even those who have never programmed before all the tools necessary to build powerful databases and access information quickly and efficiently. You'll learn how to: - Create databases and related tables using your own data - Define the right data types for your information - Aggregate, sort, and filter data to find patterns - Use basic math and advanced statistical functions - Identify errors in data and clean them up - Import and export data using delimited text files - Write queries for geographic information systems (GIS) - Create advanced queries and automate tasks Learning SQL doesn't have to be dry and complicated. Practical SQL delivers clear examples with an easy-to-follow approach to teach you the tools you need to build and manage your own databases. This book uses PostgreSQL, but the SQL syntax is applicable to many database applications, including Microsoft SQL Server and MySQL.

A Visual History

Steal This Book

Handguns 2004

Planning Munitions for War

The World's Bestselling Firearms Reference: 2019–2020

Gun Digest

If you've ever wanted to reload ammunition but didn't know where to start this book is for you. You'll find detailed chapters about primers, cartridge cases, gun powder, and bullets, explaining in layman's terms what they are, variations you'll encounter and the characteristics of each. You'll also learn the different facets of case preparation: which are necessary and which are optional, and how to do them. You'll learn some characteristics of gunpowder and which types work best with bulk measurements. There'll be detailed photos and explanations teaching the process of reloading ammunition. From there you'll be shown how you can gear up to reload your own ammunition even if you don't have much money or space.Although most of the book is geared toward metallic cartridge reloading there's also a chapter on reloading shotgun ammunition. It too, will show you the steps involved and how to become operational with very little money and minimal space requirements.After reading this book the novice reloader will: (a) be capable of making informed choices when purchasing their equipment and components; (b) be able to understand the reloading process and why certain steps are taken or omitted; (c) have a safe, profitable and enjoyable experience from the very beginning.

Is it safe to ditch the GUI and IDE? Or maybe you could get an instant optimization to your workflow right now, with great potential to pay off down the road as you utilize new features. Learn to navigate the world to the terminal using the tool depended on daily by thousands of system administrators and programmers.

Steal this book

How was Wolfenstein 3D made and what were the secrets of its speed? How did id Software manage to turn a machine designed to display static images for word processing and spreadsheet applications into the best gaming platform in the world, capable of running games at seventy frames per seconds? If you have ever asked yourself these questions, Game Engine Black Book is for you. This is an engineering book. You will not find much prose in here (the author's English is broken anyway.) Instead, this book has only bit of text and plenty of drawings attempting to describe in great detail the Wolfenstein 3D game engine and its hardware, the IBM PC with an Intel 386 CPU and a VGA graphic card. Game Engine Black Book details techniques such as raycasting, compiled scalers, deferred rendition, VGA Mode-Y, linear feedback shift register, fixed point arithmetic, pulse width modulation, runtime generated code, self-modifying code, and many others tricks. Open up to discover the architecture of the software which pioneered the First Person Shooter genre.

Ammo Encyclopedia

Ballistic Preformance of Rifle Bullets

Shooting Incident Reconstruction

The ABC's of Reloading

Wolfenstein 3D

The Book of Rifle Accuracy

The U.S. Army fought World War II with materiel much of which was developed in the decade prior to our entry, particularly in the period following the German blitz in Poland. Our efforts to develop munitions to the point where our armies could cope on equal terms with those of potential enemies are covered here in this, the first of three projected volumes on the history of the Ordnance Department in World War II. How well the Ordnance Department succeeded in matching the Germans in quality continues to be a matter of debate both within the Ordnance Department itself, and between the using arms and the Department. That the battle of quantity was won-with the help of a superb industrial machine-can hardly be denied. This volume, the result of diligent research by Dr. Constance McL. Green and her associates, should interest not only military men but also scientists, industrialists, and laymen in general. Among other things, it shows the urgent necessity of a directed, continuous, and intensive research program and the danger in failing to recognize and profit by developments abroad. Also shown is the inherent time interval between the drawing board and the production of the end item in quantity."

Reloading Guide

A comprehensive guide to modern cartridge reloading, Cartridge Reloading in the Twenty-First Century provides detailed information about getting started in reloading, selecting the basic tools needed, and choosing your components as well as step-by-step instructions for reloading rifle and handgun cartridges and how to test your loads at the range. The text is supplemented by more than one hundred detailed photographs that illustrate the various types of reloading equipment available and provide guidance in performing the actions that result in a handloaded cartridge. Cartridge Reloading in the Twenty-First Century covers many common problems the handloader may experience, provides unique information about reloading the .50 caliber BMG, and highlights the changes between reloading in the twenty-first century and reloading in the mid-twentieth century. Not only for beginners, Cartridge Reloading in the Twenty-First Century offers advanced reloading information that describes special reloading tools as well as techniques for improving the accuracy of your handloads. The content of Cartridge Reloading in the Twenty-First Century will appeal to both someone considering reloading rifle or handgun cartridges as well as a person who already has acquired some experience in cartridge reloading.

Provides information on designing easy-to-use interfaces.

The Practical Guide to Reloading Ammunition

LDS Preparedness Manual

Sniper Training

A Beginner's Guide to Storytelling with Data

Tools, Tips, and Comprehensive Information

Guerrilla Warfare

"With ammo shortages on retailer's shelves, unprecedented firearms sales across the country, and burgeoning numbers of new shooters, reloading is growing in leaps and bounds. Handbook of Reloading Basics, written by industry experts Robin Sharpless and Rick Sapp, is aimed squarely at the new handloaders and simplifies both the equipment and the process. Inside this bench-handy reference you'll find: Step-by-step instructions for reloading metallic cartridges and modern shotshells; Press selection--single-stage, turrets and progressives explained; Component breakdown--primers, cases, hulls, powder, wads and bullets; Dozens of illustrative photos and a comprehensive resource listing"--Page 4 of cover.

This new 6th Edition has been thoroughly updated and includes the following:Expanded to over 1,000 pages and contains 100+ chapters!Over 1,675 individual cartridges/shotshells are listed with historical information in addition to cartridge images with dimensions!The increased 16-page color section now depicts over 320 current rimfire/centerfire cartridges and shotshells in actual size.10 pages of comprehensive Indexes make finding specific cartridges and information both quick and easy!Cartridge profiles/drawings and ballistic charts have been expanded to include all the new factory cartridges.Even Nosler's new cartridges have been included!

In Reloading for Handgunners, the reader will learn the benefits of serious handgun ammunition reloading (decreased cost, increased reliability) in an accessible, step-by-step way. In addition, the reader will learn how to avoid the costly, wasteful errors that plague many reloaders, experienced and novice alike. Finally, the reader will enjoy the vast experience and unique style that have made Patrick Sweeney the country's leading guru on tactical and competition shooting and ammunition. Features: Shortcuts, hints and tips (from a certified master gunsmith, film consultant, and certified Armorer Instructor) to reload your own ammunition and avoid costly errors Loading data for the most popular and asked-about calibers Specialty loading info for: Competition: IPSC/IDPA, Bullseye, Steel Challenge, Cowboy Hunting: heavy magnums and big bores

Starting with the basics, this guide leads the reader through the process of reloading with ease. Perfect for beginners and a great refresher for experienced reloaders, the book first discusses all the necessary tools and accessories needed to get started, then goes through step-by-step instructions and safety tips for loading your own metallic cartridges and shotshells. Helpful illustrations guide readers through each step and make the process easy to understand.The ABC's of Reloading covers all aspects of the hobby, from benchrest loading techniques, to ballistic software, to competition and hunting loads and more. It also includes a comprehensive directory of reloading manufacturers. The guide carefully pieces together steps and techniques for reloading into an understandable process, outlining the basic procedures and providing information on cartridge cases, primers, powders, bullets, equipment and much more, putting beginners on the road to becoming experts!·

The Gun Digest Book of the 1911

The Tao of Tmux

Patterns for Effective Interaction Design

Practical SQL

The Ordnance Department

Handbook of Reloading Basics

A thorough guide, Varmint Rifles and Cartridges provides detailed information about getting started in varmint hunting, selecting the best rifles for the job, and choosing your cartridges and other components. The text is supplemented by more than one hundred detailed photographs that illustrate the various types of rifles and cartridges available for varmint hunters.Varmint Rifles and Cartridges presents information about the history of varmint hunting and how those original rifles differ from the most popular rifles and cartridges available for varmint hunters on the market today. Each chapter of the book is dedicated to a particular cartridge, including the:?.204 Ruger?.223 Remington?.220 Swift?.243 Winchester?.257 RobertsAt the end of each chapter, author C. T. Richards demonstrates how each cartridge and rifle performs through the results of range tests and trajectory tests he conducted himself. A varmint hunter since the 1950s, Richards is more than qualified to grade these products and offer advice on varmint hunting in general.The content of Varmint Rifles and Cartridges will appeal to readers considering varmint hunting for the first time, as well those who have previously acquired some experience in using these tools.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.

"Over half a century has passed since I cut my teeth on an old .36 Navy Colt. For 40 years I have almost never been out of easy reach of a good sixgun. Thirty years I spent in the saddle, packing, punching cows and breaking saddle brones. The sixgun was worn just as regularly as my pants and many times was much more important to my existence. It pulled me out of several tight scrapes with wild horses, wilder cattle and some big game. Though I have witnessed several gun fights, have had guns pulled on me and have been shot at several times, I have never had to use my gun on a man. Several times it was touch-and-go and perhaps only the current knowledge that I was both fast and accurate with a sixgun saved me from being embroiled. Though I do not recommend a sixgun for big game, thirty head of big game have fallen to mine, including elk, bear, deer, cougar, mountain goat and javelina. I have also trailed up a great many big game animals of various species that were wounded by sportsmen and then I finished them off. No record was kept of these or the many coyotes, bobcats and lesser game, or the livestock I have had to kill." This classic includes the following chapters: Introduction I. History of the Sixgun II. Selecting the Handgun III. Learning To Shoot IV. Sixgun Sights V. Long Range Shooting VI. Game Shooting VII. Double Action Shooting VIII. Gun Rigs and Holsters IX. Quick Draw and Hip Shooting X. Gun Fighting XI. Revolver Versus Auto Pistol XII. Aerial and Trick Shooting XIII. Slip Shooting, Fanning, Cavalry Guns XIV. Loading and Management of Cap and Ball Sixguns XV. Repairs, Remodeling, Resighting XVI. A Bullet Chapter XVII. Cartridge Reloading XVIII. Selection of Cartridges XIX. Ornamentation, Barrel Lengths, Balance, Velocities XX. Care and Cleaning Supplement

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.

This manual is organized as a reference for snipers and leads the trainer through the material needed to conduct sniper training. Subjects include equipment, weapon capabilities, fundamentals of marksmanship and ballistics, field skills, mission planning, and skill sustainment.

Gun Digest 1988

Learn the Easy Way to Reload Your Own Rifle and Pistol Cartridges

The Shooter's Bible

Handguns 2002

And Terminal Tricks

Collected articles survey developments in gun technology and ballistics as well as providing information on antique guns and collector's items

The Book of Rifle AccuracyCartridge Reloading in the Twenty-First CenturyTools, Tips, and Comprehensive InformationSimon and Schuster

The latest edition of the top-selling handguns annual presents new reports on handguns for field and personal protection use. The comprehensive catalog section is fully updated, expanded, and well illustrated, displaying today's commercially available handguns. New feature articles provide the latest on trends, gun tests, selfdefense, and handgun hunting. The catalog section covers currently manufactured semi-custom handguns and commercial centerfire, rimfire, and blackpowder pistols, as well as airguns. Plus an accessories section covers handgun grips, sights, scopes, metallic reloading presses, and spotting scopes. An essential reference section gives enthusiasts the NRA Compendium of Firearms Laws, the NRA Right-to-Carry Reciprocity Guide, a directory of the handgunning trade, and listings of arms associations, periodicals, and books. - Extensively updated handgun catalog section - Expanded semi-custom handguns and handgun grips coverage - Latest trends, gun tests, self-defense, and handgun hunting

With more than seven million copies sold, this is the must-have reference book for gun collectors and firearm enthusiasts of all ages. Published annually for more than eighty years, the Shooter's Bible is the most comprehensive and sought-after reference guide for new firearms and their specifications, as well as for thousands of guns that have been in production and are currently on the market. Nearly every firearms manufacturer in the world is included in this renowned compendium. The 111th edition also contains new and existing product sections on ammunition, optics, and accessories, along with updated handgun and rifle ballistic tables and extensive charts of currently available bullets and projectiles for handloading. With a timely feature on the newest products on the market, and complete with color and black-and-white photographs featuring various makes and models of firearms and equipment, the Shooter's Bible is an essential authority for any beginner or experienced hunter, firearm collector, or gun enthusiast.

The Ultimate Sniper

Gun Digest 2004

Shooter's Bible, 111th Edition

Gun

With Space and Money Saving Tips for Apartment Dwellers and Those on a Budget

The World's Greatest Gun Book

Provides an updated catalog and reference section, thousands of full-color and black-and-white photographs, new product reports that cover a wide range of topics, and current feature articles. Original.

Che Guevara, the larger-than-life hero of the 1959 revolutionary victory that overturned the Cuban dictatorship, believed that revolution would also topple the imperialist governments in Latin America. Che's call to action, his proclamation of "invincibility"-the ultimate victory of revolutionary forces-continues to influence the course of Latin American history and international relations. His amazing life story has lifted him to almost legendary status. This edition of Che's classic work Guerrilla Warfare contains the text of his book, as well as two later essays titled "Guerrilla Warfare: A Method" and "Message to the Tricontinental." A detailed introduction by Brian Loveman and Thomas M. Davies, Jr., examines Guevara's text, his life and political impact, the situation in Latin America, and the United States' response to Che and to events in Latin America. Loveman and Davies also provide in-depth case studies that apply Che's theories on revolution to political situations in seven Latin American countries from the 1960s to the present. Also included are political chronologies of each country discussed in the case studies and a postscript tying the analyses together. This book will help students gain a better understanding of Che's theoretical contribution to revolutionary literature and the inspiration that his life and Guerrilla Warfare have provided to revolutionaries since the 1960s. This volume is an invaluable addition to courses in Latin American studies and political science.

This volume is the first of a short series dedicated to enabling quality reloading of the 6.5 Grendel in AR-15 Rifles. Volume 1 is a brief synopsis of the origins and development history plus commercial sources of Grendel rifles and ammunition. The Grendel is rapidly proving to be an excellent deer and medium game hunting cartridge. The handbook presents a quasi-analytic discussion of why. The handbook also discusses the SAAMI-specified 6.5 Grendel chamber as well as chambers Grendel factory ammunition is used in even though at slight variance with the standard. We also present a short tutorial about the AR-15 gas-operated mechanism. included handloading data from four significant commercial sources.

All the physical data, how-to details, drawings, and tools needed to convert over 900 obsolete cartridge cases into shootable centerfire ammo.

Reloading for Handgunners

A Comprehensive Evaluation of Select Guns and Loads

Learning Python

Gun Digest 1986

Sixguns

An Advanced Training Manual for Military and Police Snipers

This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Does Your 1911 Stack Up? &break;&break;When John Browning designed the Model 1911 pistol for Colt's Manufacturing Co. he created the standard by which pistols have been judged for more than 90 years. &break;&break;Now Patrick Sweeney provides the first in-depth look at the Model 1911 in all its forms, complete with information on ammunition, after-market parts and performance testing of semi-custom guns. This book shows you what the 1911 is and what it can become. If you own a 1911 now or have ever considered buying one, this book is for you.

A thorough resource on handloading at home, Shooter's Bible Guide to Handloading provides detailed information about the history of handloading and key figures' innovations, a simple explanation of hand reloading, selecting the basic tools needed, and choosing your cases, dies, primers, and powders as well as step-by-step instructions for reloading firearm cartridges and how to test your loads at the range. The text is supplemented by more than one hundred detailed photographs that illustrate the various types of reloading equipment available and provide guidance in performing the actions that result in a handloaded cartridge. The Shooter's Bible Guide to Handloading covers interesting engineering questions the handloader may consider, including bullet integrity, copper bullets, and energy versus killing power. Other topics covered include: Handloading the old-fashioned way Casting your own bullets The influence of barrel length Economics of home reloading And much more! Pick up a copy of the Shooter's Bible Guide to Handloading to learn everything you need to know about reloading by hand at home. 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.

Indispensable information has been funnelled into a huge new edition, completely rewritten and refreshed by Sam Fadala. This textbook for black powder shooters is topped off by a catalog of all currently-manufactured work powder firearms. The ultimate source for black powder.

Understanding Headspace

A Comprehensive Reference for Responsible and Reliable Reloading

The Complete Black Powder Handbook

The Handloader's Manual of Cartridge Conversion

Game Engine Black Book

Designing Interfaces

Portable, powerful, and a breeze to use, Python is ideal for both standalone programs and scripting applications. With this hands-on book, you can master the fundamentals of the core Python language quickly and efficiently, whether you're new to programming or just new to Python. Once you finish, you will know enough about the language to use it in any application domain you choose. Learning Python is based on material from author Mark Lutz's popular training courses, which he's taught over the past decade. Each chapter is a self-contained lesson that helps you thoroughly understand a key component of Python before you continue. Along with plenty of annotated examples, illustrations, and chapter summaries, every chapter also contains Brain Builder, a unique section with practical exercises and review quizzes that let you practice new skills and test your understanding as you go. This book covers: Types and Operations -- Python's major built-in object types in depth: numbers, lists, dictionaries, and more Statements and Syntax -- the code you type to create and process objects in Python, along with Python's general syntax model Functions -- Python's basic procedural tool for structuring and reusing code Modules -- packages of statements, functions, and other tools organized into larger components Classes and OOP -- Python's optional object-oriented programming tool for structuring code for customization and reuse Exceptions and Tools -- exception handling model and statements, plus a look at development tools for writing larger programs Learning Python gives you a deep and complete understanding of the language that will help you comprehend any application-level examples of Python that you later encounter. If you're ready to discover what Google and YouTube see in Python, this book is the best way to get started.

Through revised text, new photos, specialised illustrations, updated charts and additional information sidebars, The Ultimate Sniper once again thoroughly details the three great skill areas of sniping; marksmanship, fieldcraft and tactics.

Starting from the very beginning, The Practical Guide to Reloading Ammunition will help readers understand the gear they need - and what can wait. Chapter by chapter, the book explains the entire process from brass cleaning to final inspection. Loaded with pictures and illustrations, the process is made simple and clear. With this book, readers will be reloading their own cost-effective ammunition quickly and safely.

Nosler Reloading Guide 8

Cartridge Reloading in the Twenty-First Century

The Beginner's Guide to Reloading Ammunition

Varmint Rifles and Cartridges

Shooter's Bible Guide to Handloading

Volume 2, Reloading for Hunting