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*Mag the Mighty Marshmallow* Simon and Schuster  
Everything you've always wanted to know about self-driving cars, Netflix recommendations, IBM's Watson, and video game-playing computer programs. The future is here: Self-driving cars are on the streets, an algorithm gives you movie and TV recommendations, IBM's Watson triumphed on Jeopardy over puny human brains, computer programs can be trained to play Atari games. But how do all these things work? In this book, Sean Gerrish offers an engaging and accessible overview of the breakthroughs in artificial intelligence and machine learning that have made today's machines so smart. Gerrish outlines some of the key ideas that enable intelligent machines to perceive and interact with the world. He describes the software architecture that allows self-driving cars to stay on the road and to navigate crowded urban environments; the million-dollar Netflix competition for a better recommendation engine (which had an unexpected ending); and how programmers trained computers to perform certain behaviors by offering them treats, as if they were training a dog. He explains how artificial neural networks enable computers to perceive the world—and to play Atari video games better than humans. He explains Watson's famous victory on Jeopardy, and he looks at how computers play games, describing AlphaGo and Deep Blue, which beat reigning world champions at the strategy games of Go and chess. Computers have not yet mastered everything, however; Gerrish outlines the difficulties in creating intelligent agents that can successfully play video games like StarCraft that have evaded solution—at least for now. Gerrish weaves the stories behind these breakthroughs into the narrative, introducing readers to many of the researchers involved, and keeping technical details to a minimum. Science and technology buffs will find this book an essential guide to a future in which machines can outsmart people.

**David Vizard's How to Port and Flow Test Cylinder Heads**  
"O'Reilly Media, Inc."

Author Trenton McGee, 4x4 suspension expert and host of *Outdoor Channels Off-Road Adventures*, explains 4x4 suspension systems in an easy-to-understand manner. He gets specific on types of suspensions available from all the major manufacturers including Jeep, Toyota, Ford, Chevy, and Dodge. He goes into a great level of detail on every different model, including early and modern model systems.

The RV Lifestyle Manual OECD Publishing

During the muscle car wars of the 1960s, Holley carburetors emerged as the carbs to have because of their easy-to-tune design, abundance of parts, and wide range of sizes. The legendary Double Pumper, the universal 600-cfm 1850 models, the Dominator, and now the Avenger have stood the test of time and are the leading carburetors in the high-performance engine market. To many enthusiasts, the operation, components, and rebuilding procedures remain a mystery. Yet, many carburetors need to be rebuilt and properly set up for a particular engine package. Veteran engine building expert and automotive author Mike Mavrigian guides you through each important stage of the rebuilding process, so you have the best operating carburetor for a particular engine and application. In addition, he explains carb identification as well as idle, mid-range and high-speed circuit operation, specialty tools, and available parts. You often need to replace gaskets, worn parts, and jets for the prevailing weather/altitude conditions or a different engine setup. Mavrigian details how to select parts then disassemble, assemble, and calibrate all of the major Holley carburetors. In an easy-to-follow step-by-step format, he shows you each critical stage for cleaning sensitive components and installing parts, including idle screws, idle air jets, primary/secondary main jets, accelerator pumps, emulsion tubes, and float bowls. He also includes the techniques for getting all of the details right so you have a smooth-running engine. Holley carburetor owners need a rebuilding guide for understanding, disassembling, selecting parts, and reassembling their carbs, so the carb then delivers exceptional acceleration, quick response, and superior fuel economy. With *Holley Carburetors: How to Rebuild* you can get the carb set up and performing at its best. And, if desired, you can move to advanced levels of tuning and modifying these carbs. If you're looking for the one complete book that helps you quickly and expertly rebuild your Holley and get back on the road, this book is a vital addition to your performance library.

*Hydrogen and Fuel Cells* CarTech Inc

This endgame tactics textbook by Grandmaster Alexander Galkin, who was named Children's Trainer of the Year in 2016 by the Russian Chess Federation, provides a large volume of practical knowledge. The vast majority of chess combination textbooks contain a selection of positions and exercises where the student is asked to find a tactic or carry out an attack against the enemy king. That way, they learn to develop their combinational vision and ability to attack. However, there is not much focus on the mistake by one of the players that led to the critical position where the combination or decisive attack became possible. In this book, aimed at strong tournament players (1900-2300 Elo or fast improving juniors) the author introduces a wider approach to developing endgame tactics skills that a formidable chess player needs. Specifically, he presents 101 positions from games of grandmasters played in 2019, including super-GMs such as Magnus Carlsen, Ding Liren, Alireza Firouzja, Maxime Vachier-Lagrave, Alexander Grischuk, Wang Hao, Alexei Shirov, Samuel Shankland, Kirill Alekseenko, and Levon Aronian, in which he first explains the mistake made by one of the players in underestimating their opponent's counterplay, then he analyzes how the game progressed where punishment for the mistake is meted out. After that, he returns to the starting position to demonstrate the correct or a more promising continuation. Therefore, the text is structured so that each challenge contains the starting diagram twice - before the moves in the actual game, and then, on the page overleaf, before the solution. Studying these key fragments from grandmaster games will help a player to develop their endgame approach. Firstly, the student analyzes why a move or series of moves by one of the players was erroneous. What counterplay by the opponent did the player making the mistake underestimate? Secondly, armed with this answer, the student can review the position to try and figure out the

better move. If the student is working with a coach, then the coach should first set up the position on the board, demonstrate the erroneous move played, and ask the student to find the refutation to that bad move. After the refutation is found by the student, the coach should once again set up the critical position and ask the student to find the strongest continuation for the initial player. This may be one or more moves, depending on the position. Naturally, in the case of self-study the student can change their approach, either trying to figure out the refutation to the error by covering up the subsequent text, or simply studying the moves in the game before trying to find the better continuation, which is detailed overleaf together with the starting diagram.

### **Electrical Transformers and Power Equipment** The Fairmont Press, Inc.

First published in 2008. *Women and Empire, 1750-1939* functions to extend significantly the range of the *History of Feminism* series (co-published by Routledge and Edition Synapse), bringing together the histories of British and American women's emancipation, represented in earlier sets, into juxtaposition with histories produced by different kinds of imperial and colonial governments. The alignment of writings from a range of Anglo-imperial contexts reveals the overlapping histories and problems, while foregrounding cultural specificities and contextual inflections of imperialism. The volumes focus on countries, regions, or continents formerly colonized (in part) by Britain: Volume I: Australia, Volume II: New Zealand, Volume III: Africa, Volume IV: India, Volume V: Canada. Perhaps the most novel aspect of this collection is its capacity to highlight the common aspects of the functions of empire in their impact on women and their production of gender, and conversely, to demonstrate the actual specificity of particular regional manifestations. Concerning questions of power, gender, class and race, this new Routledge-Edition Synapse Major Work will be of particular interest to scholars and students of imperialism, colonization, women's history, and women's writing.

### Grid-Scale Energy Storage Systems and Applications California Bill's Automotive Handbooks

System Identification is a special section of the International Federation of Automatic Control (IFAC)-Journal Automatica that contains tutorial papers regarding the basic methods and procedures utilized for system identification. Topics include modeling and identification; step response and frequency response methods; correlation methods; least squares parameter estimation; and maximum likelihood and prediction error methods. After analyzing the basic ideas concerning the parameter estimation methods, the book elaborates on the asymptotic properties of these methods, and then investigates the application of the methods to particular model structures. The text then discusses the practical aspects of process identification, which includes the usual, general procedures for process identification; selection of input signals and sampling time; offline and on-line identification; comparison of parameter estimation methods; data filtering; model order testing; and model verification. Computer program packages are also discussed. This compilation of tutorial papers aims to introduce the newcomers and non-specialists in this field to some of the basic methods and procedures used for system identification.

### **System Identification** MIT Press

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### **Handbook of Oriental Studies**

With the increasing popularity of GM's LS-series engine family, many enthusiasts are ready to rebuild. The first of its kind, *How to Rebuild GM LS-Series Engines*, tells you exactly how to do

that. The book explains variations between the various LS-series engines and elaborates up on the features that make this engine family such an excellent design. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along Sheet to help you record vital statistics and measurements along the way.

### *The Modernized Reti* CarTech Inc

Looks at the combustion basics of fuel injection engines and offers information on such topics as VE equation, airflow estimation, setups and calibration, creating timing maps, and auxiliary output controls.

### *The Hyper Accelerated Dragon* CarTech Inc

If you can build websites with CSS and JavaScript, this book takes you to the next level—creating dynamic, database-driven websites with PHP and MySQL. Learn how to build a database, manage your content, and interact with users. With step-by-step tutorials, this completely revised edition gets you started with expanded coverage of the basics and takes you deeper into the world of server-side programming. The important stuff you need to know: Get up to speed quickly. Learn how to install PHP and MySQL, and get them running on both your computer and a remote server. Gain new techniques. Take advantage of the all-new chapter on integrating PHP with HTML web pages. Manage your content. Use the file system to access user data, including images and other binary files. Make it dynamic. Create pages that change with each new viewing. Build a good database. Use MySQL to store user information and other data. Keep your site working. Master the tools for fixing things that go wrong. Control operations. Create an administrative interface to oversee your site.

### *Holley Carburetors* Macmillan

The Reti Opening has been the most common choice of the most recent years. It is a sound and easy to learn opening repertoire with many important nuances and move orders. Magnus Carlsen, the current World Champion, made this opening becoming very trendy and popular. The young French Grandmaster Adrien Demuth provides a full positional and dynamic opening repertoire for White, with explanations of the most important thematic ideas, making this book ideal for any club or tournament player.

### A Successful Transformation? CarTech Inc

Updated with the latest advances from the field, *GUIDE TO COMPUTER FORENSICS AND INVESTIGATIONS*, Fifth Edition combines all-encompassing topic coverage and authoritative information from seasoned experts to deliver the most comprehensive forensics resource available. This proven author team's wide ranging areas of expertise mirror the breadth of coverage provided in the book, which focuses on techniques and practices for gathering and analyzing evidence used to solve crimes involving computers. Providing clear instruction on the tools and techniques of the trade, it introduces readers to every step of the computer forensics investigation—from lab set-up to testifying in court. It also details step-by-step guidance on how to use current forensics software. Appropriate for learners new to the field, it is also an excellent refresher and technology update for professionals in law enforcement, investigations, or computer security. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

### How Smart Machines Think Recoil

The BTS Specification for Tunnelling has become the standard industry document for tunnelling contracts, and

forms the basis of tunnelling specifications for projects throughout the world. The specification has been revised in this third edition to reflect current industry best practice and to take account of the many advances in the field of tunnelling which have occurred over the last decade. Coverage of sprayed concrete has been expanded in recognition of its increased usage around the world and there are new sections on sprayed applied waterproof membranes and jacked box tunnelling. All references to codes, standards and other design documents have been comprehensively updated. Drafted by an expert editorial committee with more than 250 years experience in the tunnelling industry between them, Specification for Tunnelling, 3rd Edition will continue to be the de facto standard reference work for tunnelling in the UK and rest of the world.

#### **Arduino Positional Repertoire**

**Arduino - A Quick-Start Beginner's Guide** This book is designed as a guide for people new to the Arduino platform. It will help you understand the Arduino as a technology and platform, set it up on your computer, do your first experiments with hardware, and understand the role of the Arduino in the evolution of the Internet of Things. Here Is A Preview Of What You'll Learn... What Is Arduino? The Different Arduino Models & Features Arduino Basics Arduino Commands Projects For Your Pets Wearable Arduino Projects How To Get The Most Out Of Your Arduino Much, Much More! Take Action Today and Learn Arduino In No Time! Click the "Buy now with 1-Click" to the right and get this guide immediately.

#### **District Cooling Guide** New In Chess

In this book Raja presents the Hyper Accelerated Dragon. He demonstrates from the second move a dynamic way to fight 1.e4! He covers all main lines and side-lines, even the most critical ones get a new and objective treatment. Raja's book is recommended for all players that are eager to enter critical lines in this exciting Sicilian Opening.

#### **How to Super Tune and Modify Holley Carburetors** Routledge

A three-volume study of the Arabic dialects spoken in Bahrain by its older generation in the mid 1970s, and the socio-cultural factors that produced them.

#### **Dialect, Culture, and Society in Eastern Arabia** CarTech Inc

A fun and festive collection of crocheted Christmas baubles and decorations from five talented designers, presented in Christmassy themes. Select one theme or mix and match to create your perfect Christmas tree decorations. The designs are suitable for all levels of crocheters and are quick and simple to make. Each theme offers five new patterns; choose from Santa's Grotto which includes the classic Santa Claus with his reindeer to traditional Christmas trees, elves and a string of dancing gingerbread men; or why not crochet a delightful Frozen Winter Wonderland of snowflake baubles, snowmen, hearts and candy bows complete with a Snow Princess. Our Fairy Tale theme is sure to appeal to children and features a fancy Christmas fairy with a jolly pair of Christmas birds, red woodland toadstools and a characterful Christmas gnome. If you are looking for something more sophisticated, you will be inspired by the stylish collection of Scandinavian Christmas baubles in classic red & white, complete with bunting or our stunning White Christmas theme featuring an amigurumi Christmas tree, with mistletoe baubles, snowflake bunting and Chinese lanterns with Christmas berries. All the patterns and

instructions you need to crochet your bauble collection are included.

#### **PHP & MySQL: The Missing Manual** CarTech Inc

Author Vizard covers blending the bowls, basic porting procedures, as well as pocket porting, porting the intake runners, and many advanced procedures. Advanced procedures include unshrouding valves and developing the ideal port area and angle.

#### **Practical Engine Airflow** Createspace Independent Publishing Platform

Electronics is the broad field of science which covers the study of flow and control of electricity in the form of electrons and the study of their performance and effects of gases, vacuums conductors and semiconductors, and with electronic components using such electrons. Electronics Engineering is a sub branch of electrical engineering. This field deals with studies the use of electronic components in a broad way and is related to the application of basic electronics devices like integrated circuits, transistors etc. The Electronics Engineering book covers the study of electronic components, circuits, transmitter, receiver, integrated circuits (IC). It also provides basic laws of electronics, magnetism, series and parallel circuits and basics electronics like logic gates.

#### **Introduction to AutoCAD Plant 3D 2021** Elsevier

The efficient flow of air through an engine is instrumental for producing maximum power. To maximize performance, engine builders seek to understand how air flows through components and ultimately through the entire engine. Engine builders use this knowledge and apply specific practices and principles to unlock horsepower within an engine; this applies to all engine types, including V-8s, V-6s, and imported 4-cylinder engines. Former Hot Rod magazine editor and founder of Westech Performance Group John Baechtel explains airflow dynamics through an engine in layman's terms so you can easily absorb it and apply it. The principles of airflow are explained; specifically, the physics of air and how it flows through major engine components, including the intake, heads, cylinders, and exhaust system. The most efficient and least restricted path through an engine is the key to high performance. To get to this higher level, the author explains atmospheric pressure, air density, and brake specific fuel consumption so you understand the properties of fuel for tuning. Baechtel covers the primary factors for optimizing the airflow path. This includes the fundamentals of air motion, air velocity, and boundary layers; obstructions; and pressure changes. Flowing air through the heads and the combustion chamber is key and is comprehensively explained. Also comprehensively explored is the exhaust system's airflow, in particular primary tube size and length, collector function, and scavenging. Chapters also include flowbench testing, evaluating flow numbers, and using airflow software. In the simplest terms, an engine is an air pump. Whether you're a professional engine builder or a serious amateur engine builder, you must understand engine airflow dynamics and must apply these principles if you want to optimize performance. If you want to achieve ultimate engine performance, you need this book.