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THE DEFINITIVE ANTENNA REFERENCE--FULLY REVISED AND EXPANDED! Design and build your own antennas with the help of this unique guide. Updated and revised to provide clear answers to questions frequently asked by hobbyists and electronics technicians, Practical Antenna Handbook, Fifth Edition blends theoretical concepts with hands-on experience--requiring only high school mathematics Reorganized to flow logically from broad physical principles to specific antenna design and construction techniques, the book begins by covering the fundamentals. Then the half-wave dipole is discussed both as an excellent antenna in its own right and as a conceptual tool for predicting the performance of other designs. Transmission line impedance matching techniques--and a companion Smith chart tutorial--lead into "must have" accessories for tuning, monitoring, and troubleshooting antenna system performance. Other tools, such as antenna modeling software and network analyzer add-ons for PCs and Macs, are addressed, and concluding chapters offer fresh insights into support structures and installation techniques. NEW TOPICS COVERED INCLUDE: Characteristics of all-driven and parasitic arrays Beverages and small MF/HF receiving loops Top-loaded shunt-fed towers and other verticals Theory and design of Yagi beams Effect of real ground on propagation and antenna patterns, impedance, and efficiency Lightning protection and four kinds of ground systems Zoning and restrictive covenants COVERS A WIDE VARIETY OF ANTENNAS: Dipoles and inverted-Vs Quads, delta, and NVIS loops Wire arrays (bobtail curtain, half-square, rhombic) Verticals and shunt-fed towers Rotatable Yagi beams MF/HF receiving antennas (flag, pennant, K9AY, Beverage) Mobile and portable antennas VHF/UHF/microwave antennas And many more GO TO WWW.MHPROFESSIONAL.COM/CARR5 FOR: * Tables of worldwide

geographic coordinates and antenna dimensions vs. frequency * Supplier updates * Author's blog
* Additional photographs and schematics * Links to tutorials and specialized calculators Classic pasta dishes from America's 1st and most beloved master chef Whether you're entertaining guests or simply cooking for 1, pasta is sure to delight. The ultimate comfort food, it can be found in the cuisines of nearly every culture. James Beard, heralded by the New York Times as "the dean of American cookery" enriches our understanding of this culinary staple with his collection of recipes and commentary on store-bought versus homemade pasta, wine pairings, choosing the perfect cheese, and other insights. From familiar spaghetti entrées to more adventurous fare, such as udon noodle soup and spätzle, Beard brings meals from all over the globe into the home chef's kitchen. Under the guidance of America's original gastronomic genius, the basic noodle is elevated in dishes such as basil lasagna, Portuguese fish stew with orzo, and cheddar angel hair soufflé. Beard on Pasta is full of easy-to-follow recipes, along with tips on preparation, sauce, and serving that you'll be eager to try. This comprehensive cookbook provides all the tools you need to make delectable and unforgettable pasta for any occasion. Michael Swanson's online discussions with literally thousands of NexStar owners made it clear that there was a desperate need for a book such as this – one that provides a complete, detailed guide to buying, using and maintaining NexStar telescopes. Although this book is highly comprehensive, it is suitable for beginners – there is a chapter on "Astronomy Basics" – and experts alike. Celestron's NexStar telescopes were introduced in 1999, beginning with their first computer controlled "go to" model, a 5-inch. More models appeared in quick succession, and Celestron's new range made it one of the two dominant manufacturers of affordable "go to"

telescopes. An accessible, informative guide to identifying constellations and other incredible features of the sky, whether you're hiking, camping, or stargazing from your backyard. Discover the Stars leads you on a tour of all the stars and constellations visible with the naked eye and introduces you to deep-sky objects that can be seen with binoculars or a simple telescope. The tour is conducted by the editor of Astronomy magazine, Richard Berry, whose two-color, computer-plotted sky maps and clear instructions make stargazing fun and productive from your first night out. The heart of Discover the Stars is two sections of big, beautiful sky maps and charts. The first section features twelve maps that show the entire sky overhead as it appears during each month of the year. These outline all the constellations visible anywhere in the Northern Hemisphere, and the accompanying text reveals the rich ancient mythology that surrounds the star groups. The second section is made up of twenty-three star charts that depict smaller regions of the sky in great detail. These charts give the names of key stars and lead you to fascinating features such as stars with unusual colors, double stars, variable stars, nebulae, and galaxies. Separate chapters cover basics, such as how the stars move through the sky, how to find your way around the moon and the planets, making an astronomer's flashlight, and choosing and using a telescope—all in terms that are easy to grasp and remember. Discover the Stars is the perfect introduction to the heavens, simple enough to be useful if you're just starting out but packed with enough information to keep you learning and enjoying the stars for years to come. "Who Pays The Butcher's Bill" by J. Carl Hudson is an Autobiography of a veteran of three wars; Vietnam, Balkan Conflict and Iraq. It speaks to a subject too long hidden or overlooked regarding an aspect of military combat experience that needs much more attention than ever

before in the history of armed conflict; a subject that should be part of any decision-making process 'up front and prior to' military service commitment; intentionally ignored until not-Johnny comes marching home from war. Most written personal histories, autobiographies and the like focus primarily on positive and/or heroic deeds and accomplishments, downplaying or completely ignoring the writer's internal struggles. I've included similar accomplishments within these pages, but unlike those that have come before me, I'm letting the Readers of this book "IN," hiding none of the turmoil of my personal mental journey. That kind of truth is never pretty. Neither is carnage, death and destruction with plenty of all three inside. I started this book at the end of 2004. It has taken me fifteen years to finish it. A Reader will better understand why as my journey unfolds within these pages. Updated and expanded guide to telecomputing for novice as well as more advanced computer users covers hardware, software, online services, and applications. Among the new topics are portable telecomputing, safe telecomputing, and modem/FAX services. Annotation copyrighted by Book News, Inc., Portland, OR World band radio is a trusted source of daily entertainment and crisis reporting for millions of Americans. Passport, the #1 seller in the field, provides exactly what world band listeners want. Entering its 21st year, it outsells all competitors combined. Newnes Short Wave Listening Handbook is a guide for starting up in short wave listening (SWL). The book is comprised of 15 chapters that discuss the basics and fundamental concepts of short wave radio listening. The coverage of the text includes electrical principles; types of signals that can be heard in the radio spectrum; and using computers in SWL. The book also covers SWL equipment, such as receivers, converters, and circuits. The text will be of great use to individuals who want to get into short wave

listening. IEMERA is a three-day International Conference specially designed with cluster of scientific and technological sessions, providing a common platform for the researchers, academicians, industry delegates across the globe to share and exchange their knowledge and contribution. The emerging areas of research and development in Electrical, Electronics, Mechanical and Software technologies are major focus areas. The conference is equipped with well-organized scientific sessions, keynote and plenary lectures, research paper and poster presentations and world-class exhibitions. Moreover, IEMERA 2020 facilitates better understanding of the technological developments and scientific advancements across the world by showcasing the pace of science, technology and business areas in the field of Energy Management, Electronics, Electric & Thermal Power, Robotics and Automation. Have you always wanted to explore the Moon like Neil Armstrong or the eleven other astronauts who have walked on its surface? You can tour the Moon from your own backyard with a small telescope or binoculars. This book will point you to the Sea of Tranquility (the landing spot for Apollo 11) and many other fascinating features you can spot on the Moon's surface. Beginning with the New Moon, as each day passes, an additional slice of the Moon becomes visible. With each new slice comes new craters, lunar seas and jagged mountain ranges. This easy-to-use, illustrated reference book enables everyone, young and old, to better appreciate our nearest neighbour in space. Michael Swanson's online discussions with literally thousands of NexStar owners made it clear that there was a desperate need for a book such as this – one that provides a complete, detailed guide to buying, using and maintaining NexStar telescopes. Although this book is highly comprehensive, it is suitable for beginners – there is a chapter on "Astronomy Basics" – and

experts alike. Celestron's NexStar telescopes were introduced in 1999, beginning with their first computer controlled "go to" model, a 5-inch. More models appeared in quick succession, and Celestron's new range made it one of the two dominant manufacturers of affordable "go to" telescopes. What's the Ultimate Scanner? A radio receiver with wires, dials, knobs, switches and meters that were never on the manufacturer's plans? A discipline that leads into the next generation of scanning? A way to have it all: to cover all the bands, all the channels and miss nothing but what you choose to exclude? A system that gives you total control over everything that comes out of your speaker? It's this book, which describes the emergence of the scanning hobby into the information and computing era, where automation adds fun, channels and functionality to radio monitoring.

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