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STUDIO RECORDING & ENGINEERING







✓ THE SOUND STUDIO, 5th Ed., Alec Nisbett • This fully revised and updated edition of the classic basic text is perfect for advanced amateurs and beginning professionals, featuring new material on digital technology and professional recording techniques. Includes full chapters on mics, monitoring, mixing, signal processing, sound effects, editing and session planning, plus full glossary and index. ©1993, 388 pp. (P) 1001C) \$39.95

✓ ADVANCED AUDIO PRODUCTION TECHNIQUES, *Ty Ford* • Unique new nontechnical title focuses on how to use audio gear in creative and evocative ways. Includes two chapters on developing critical listening skills, two chapters on audio signal flow and interconnection, a section on signal processing and a look at digital technology. ©1993, 148 pp. (P) 1002C) \$24.95

✓ MUSIC PRODUCERS: Conversations With Today's Top Record Makers, The Editors of Mix • Twenty-four producers, including Don Dixon (R.E.M.), Bruce Fairbairn (Aerosmith), Daniel Lanois (U2), Bill Laswell (P.I.L.), Jeff Lynne (Tom Petty), George Martin (Beatles), Hugh Padgham (Sting), Phil Ramone (Billy Joel), Rick Rubin (Red Hot Chill Peppers), Don Was (Bonnie Raitt) and 13 others, discuss how they got started, how they mediate between labels and artists, what equipment they prefer, analog/digital format decisions, how they "build" a mix and much more. These insights, plus personal stories about conducting sessions with today's biggest names, make this a valuable insider's guide to making records. ©1992, 128 pp. (P) 006B) \$17.95





RHYTHM AND THE BLUES, Jerry Wexler & David Ritz • Subtitled "A Life in American Music.' this is superstar producer Jerry Wexler's inside account of life at Atlantic Records during the heyday of soul and R&B. As a young reporter at Billboard, Wexler actually coined the term "rhythm and blues" for what had prevously been called "race records." As a partner and key producer at Atlantic, he was responsible for legendary sessions with Ray Charles, Aretha Franklin, Otis Redding, Wilson Pickett, Duane Allman, Dr. John and many others. Wexler's autopiography takes you inside the Brill Building, the Stax studios and Muscle Shoals, and through New Orleans, New York, Memphis, Austin and Nashville. You'll meet Wexler's partners, Ahmet and Nesuhi Ertegun, and his associates, including John Hammond, Phil Spector, Arif Mardin and Tom Dowd. Packed with rare photos, filled with inside stories and fully indexed. ©1993, 331 pp. (H) 3801C) \$24.95

PRACTICAL RECORDING TECHNIQUES, Bruce & Jenny Bartlett • Packed

PRACTICAL RECORDING Sense tips and techniques for the provider to

techniques for the novice to intermediate recordist. For example, "Here are some suggested frequencies to

adjust for specific instruments. If you want the effects described, apply boost. If you don't, apply cut: Bass—full and deep at 60 Hz, growl at 600 Hz, presence at 2.5 kHz, string noise at 3 kHz and up. Electric Guitar thumpy at 60 Hz, full at 100 Hz, honky at 600 Hz, presence at 2-3 kHz, sizzly and raspy above 6 kHz." (page 227)

Features chapters on signal processing (excerpted above), hum prevention and location recording. Gives full coverage to monitoring, miking, MIDI, spoken word recording, synchronization, DAT, digital workstations and mixing console operations. Perfect for project studio users and recording engineering classes. ©1992, 511 pp. (P) **1050C**] **\$27.95**

SOUND AND RECORDING: An Intro-

duction, Rumsey & McCormick . New comprehensive survey of audio technology, aimed at recording students and novice engineers. Provides a solid foundation in the theory and principles of recording and reproduction, with an emphasis on "how it works" as opposed to "how to work it." Includes 'ull chapters on mics, monitors, mixers, analog and digital formats, noise reduction, power amps, lines and connectors, MIDI and synchronization. Tightly organized and fully illustrated, with deep-background tech details set o'f in "fact file" sidebars. ©1992, 318 pp. (P) 1025D) \$59.95

QUALITY SOUND ENGINEERING,

Sherman Keene • A pro-level exploration of the differences between quality sound and poor sound, packed with concrete tips to ensure the best results for your productions. Learn how sound quality can be impaired by problems with the console, mics, multitrack and monitors, and develop maintenance and diagnostic skills to keep these gremlins at bay. ©1991, 225 pp. (Spiral)1015D) \$34.95



and physics of audio, then examines the theory and applications of mics, monitors, delay, reverb, EQ, tape, heads, transports, noise reduction, consoles and time code. ©1989, 586 pp. (H) **1035() \$49.95**

MODERN RECORDING TECHNIQUES, 3rd Ed., Huber & Runstein - Clear

descriptions of each piece of gear in today's recording studios, along with concise explanations of their functions. Full chapters on mics, consoles, tape decks and signal processors, plus coverage of MIDI,

synchronization, hard disk recording, automated mixing and digital audio. ©1989, 373 pp. (P) 1031() \$29.95

SOUND ADVICE: The Musicion's Guide to the Recording Studio, Wayne Wadhams • Practical, non-



technical tips on mic placement, signal processing and mixing. Covers studio gear basics, then goes in-depth on solutions for recording drums, bass, vocals, piano, gui-

tars, horns, strings and live bands, plus a chapter on sampling and a special section on mixdown. Excerpts interviews with 18 top engineers, producers and artists. CD set with sound examples also available (see below). ©1990, 357 pp. (H) **3006() \$36.00**

SOUND ADVICE: The Musician's Guide to the Recording Studio Compact Disc Set. Wayne Wadhams • Over 200 digitally recorded demonstrations of state-of-the-art recording techniques, corresponding to the text of book #3006C (p. 4). One CD demonstrates the entire recording process for all types of instruments; the other is a guided tour of two complete mixdown sessions from 24-track masters. ©1990, two CDs 3004E) \$29.95 ①

SOUND ADVICE BOOK-PLUS-COMPACT DISC SET, Special Offer • Save nearly \$6.00 by purchasing Sound Advice: The Musician's Guide to the Recording Studio and its companion CD set together! Book plus two CDs 3000EJ \$59.95 ① MICROPHONE MANUAL: Design and Application,

David Huber • Subjects include mic pickup patterns and methods of operation, cable/ connector interfacing, sin-



gle mic placement, stereo miking fundamentals and applied placement techniques in music, video, tilm and speech production. ©1988, 297 pp. (P) 1449() \$31.95

TONMEISTER TECHNOLOGY: Recording Environments, Sound Sources and Microphone Techniques,

Michael Dickreiter • The focus is on using mics to accurately record acoustic instruments. Intermediatelevel discussion of room acoustics, instrument characteristics and mic placement; it also has a nice emphasis on recording classical music. ©1989, 141 pp. (P) **1453() \$19.95**

MICROPHONES: Technology ond Technique. John Barwick - Looks at the history, design and operating principles of microphones, then gives tons of practical advice on olacement. Covers basic acoustics and electronics, includes special section on microphone balance. ©1990, 241 pp. (P) 1455C) \$36.95

THE NEW STEREO SOUNDBOOK, Everest & Streicher • The heart of the book is five detailed chapters on microphone placement practices, with full coverage of binaural, 2-mic, coincident mic, soaced mic and multimic techniques. ©1992, 283 pp. (P) 1017C) \$19.95

STEREO MICROPHONE TECHNIQUES.

Bruce Bartlett • Advanced discussion of stereo imaging theory and recording procedures, with a special section on troubleshooting problem sound. Features full chapters on free-field stereo mic techniques, stereo boundary-microphone arrays and binaural recording. ©1991, 179 pp. (P) **1447D**) \$31.95



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Sound Recording Handbook 0-672-22583-2 \$49.95 USA Item #1035

Advanced Digital Audio 0-672-22768-1 \$39.95 USA Item #1493C

Handbook for Sound Engineers: The New Audio Cyclopedia,

Second Edition 0-672-22752-2 \$99.95 USA Item #1595C Modern Recording Techniques, Third Edition 0-672-22682-0 \$29.95 USA Item #1031

Project Studio Blueprint 0-672-30275-6 \$24.95 USA Item #1055

Practical Recording Techniques 0-672-30265-9 \$27.95 USA Item #1050 Random Access Audio

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Random Access Audio 0-672-30086-9 \$26.95 USA Item #1451



Videotape Instruction



MIKING THE DRUM SET with John Hernandez • Hear the difference between classic tube mics, condenser mics and dynamic mics, and find out what the pros use for kick, snare, toms, hi-hat and overheads. This

new intermediate-level video features more than 30 A/B comparisons of major microphones by Sennheiser, Electro-Voice, Beyer, Shure, Neumann, AKG and Telefunken. Demonstrates the differences between close-miking and distant-miking the toms, explores options for overhead mics and includes survey information indicating which mics top producers and engineers prefer. ©1992, 50 min. VHS plus 60-pp. booklet, **1580C**) \$49.95



STUDIO SECONDS: The Assistant Sound Engineer Video with Tom Lubin • Learn the do's and don'ts of setting up the studio and control room, handling technical problems and dealing with clients through lightheart-

ed, comedic segments. Features indepth technical tutorials on SMPTE time code, tape deck alignment, bias adjustment, and editing and storing tape. Includes 120-page manual. ©1991, 80 min. VHS 1569D) \$69.95 **O**

(Tom Lubin videos are licensed for individual home study. Please call for information on the Professional Edition if you'll be using the tape for school or group training.)



live musical examples and computer graphics teach the fundamentals and fine points of recording. Lubin conveys a lot of information and he keeps up a fast pace—these tapes are made for repeated viewing. Be sure to hook your VCR to the hi-fi so you can really hear the difference that twisting a knob or moving a mic makes.

SHAPING YOUR SOUND WITH MICRO-

PHONES with Tom Lubin • Dozens of musical examples teach many of the best ways to mic drums, guitars, pianos, horns, strings and vocals. Clear demonstrations let you hear the unique characteristics of every mic type and design. Special sections explore stereo miking techniques and multimic setups. © 1988, 80 min. VHS 1019-1D) \$49.95 ①

SHAPING YOUR SOUND WITH EQUAL-IZERS, COMPRESSORS AND GATES with Tom Lubin • Shows you how to use EQ to "open up" your sound, teaching ways to make room for each distinct instrumental texture. Also covers the use of gates and compressors, demonstrating just how to use these units as soundsculpting elements in your signal patch. Parameters being explained are isolated so you can really hear the change when each knob is tweaked. ©1988, 80 min. VHS 1019-20] \$49,95 ①

SHAPING YOUR SOUND WITH RE-VERB AND DELAY with Tom Lubin -The focus is on using digital reverb to duplicate the acoustic qualities of actual environments, from small rooms to large auditoriums. In the sections on delay, you'll learn how to create phased, flanged and chorused sounds. Also includes details on gated reverb and inverse reverb. © 1988, 80 min. VHS 1019-3D) \$49,95 ① SHAPING YOUR SOUND WITH MIX-ERS AND MIXING with Tom Lubin -A video odyssey exploring console operations, from basic functions like EQ, routing, patching and subgrouping through the intricacies of honing a final mix. Takes a logical, systematic approach to building a mix that applies equally to sound reinforcement or studio mixing. ©1990, 80 min. VHS 1019-4D) \$49,95 0

SHAPING YOUR SOUND WITH MULTI-TRACK RECORDING with Tom Lubin -

After an introduction to tape deck architecture and operation (with discussion of levels, distortion and crosstalk), you'll be guided through a typical recording session. Includes strategies for bouncing and overdubbing, plus tips on sculpting sound with creative tape techniques. ©1990, 65 min. VHS 1019-5D) \$49.95

SHAPING YOUR SOUND Video Series, Special Offer • All five Shaping Your Sound videos (items 1019-1D, 1019-2D, 1019-3D, 1019-4D and 1019-5D, above) at a special package discount. VHS 1019-12345D) \$199.00 ♥

Cassette Instruction



MASTER COURSE FOR THE RECORDING ENGINEER, Audio Institute of America, Peter R. Miller, ed. • This series of 25 big lessons are rich in detail, but presented in a gradual style so you don't get overwhelmed by the technology. The text is supplemented by audio examples on cassette, plus suggestions for related practical experiments and research projects.

The course teaches the fundamentals of recording technology and studio practice, with sections on mic technique, console operations, tape recorder alignment and building your own studio. Also includes lessons on the nature of sound, fundamentals of music theory, job hunting in the recording industry, the mastering and manufacturing process for LP and CD, and the business realities of releasing records.

Send the five completed examinations to the Audio Institute of America for grading; the Institute (established 1972) grants diplomas upon successful completion of the course. Includes console-training poster, track sheets, session calendars, glossary of recording terminology, a reel of 1/4" tape, leader and splicing kit, six 60-minute audio cassettes and a 500-page manual in a 3-ring binder. ©1988, **1009C) \$388.00**



FOR MACINTOSH, Kevan Patten • Now you can have customized, professional business forms for your studio-keep them on your hard disk and print them out as you need them! Forty-six vital documents, including work order, contract, invoice, schedule, tape transfer logs, equipment inventory, maintenance history, take sheets, track sheets, BPM conversion charts, spotting sheets, cue sheets, plus tape-label and J-card templates. They're all sharp, professional-looking and easy to personalize. To use these files. vou'll need a Mac with a hard drive, a printer and a paint or draw program that can import PICT files, such as Claris Works, MacDraw, Super Paint or Canvas. @1993, one 3.5" Mac disk 1057C) \$32.95

STUDIO BUSINESS FORMS, Kevan Patten • Organize your operation with this collection of business documents geared toward the needs of small studios. Covers the gamut from booking through billing, including session logs, track sheets, invoices, work orders, session contracts, tape logs and spotting sheets. Identical to item 1057C (above) but in "hard copy" form for studios without Macs. Organized in plastic slip cases, so they're easy to pull out and photocopy. ©1992, 48 pp. (3-ring) 1056C) \$32.95





Learn to become a professional recording engineer at home... at a fraction of the cost of most resident schools. Easy Home-Study practical training in Multitrack Recording including the very latest in Digital and MIDI. Career guidance. Job placement.#1009C

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The Assistant Sound Engineer Video "Shaping Your Sound" host Tom Lubin is back with a beautifully produced new program on the essentials of smooth studio operation. It's great for the small studio owner and for staff training.

Tom uses lively demonstrations and dynamic graphics to present the duties of an assistant engineer before, during and after the recording session - both in the studio and in the control room.

The program also includes detailed "skill modules" on tape editing & storage, time code and tape recorder head alignment.

Complete package includes 80 min. video & 120 pg. handbook.

Hosted by engineer, producer and master . teacher Tom Lubin. each tape is jam packed with demonstratons, animated sequences and live music examples that offer you in depth knowledge of the entire recording process.



"Shaping Your Sound can do what no book on the subject has ever been able to accomplish... applies equally to sound reinforcement or the studio." Mix Magazine

NEW LOW PRICE - Only \$69.95!

SEE PAGE 6 FOR MORE INFORMATION ON ALL THESE VIDEOS





A COMPLETE BUSINESS PLAN FOR THE SMALL STUDIO, AI Stone . Make sure your studio is a profitable venture with this blueprint for success. Stone helps you organize and implement your business plan, market your services, develop profit centers and manage operations. Includes more than 50 pages of sample forms, contracts and letters, with tips on developing your own. ©1987, 272 pp. (3-ring) 1320D) \$74.95



PROJECT STUDIO BLUEPRINT, Greg

Gallucio . This book is for people making the big

step from bedroom setup to their own semipro studio. It features detailed, practical chapters on studio design.

construction and acoustical

building a

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treatment, installation and troubleshooting of electrical and audio circuits, equipment decisions and budget considerations. Plus tips on making your studio a profitable venture, including a sample business plan. ©1992, 236 pp. (P) 1055C) \$24.95

BUILDING & RECORDING STUDIO, 4th

Ed., Jeff Cooper • The classic advanced book on recording studio design and construction. Learn the principles of acoustics, and learn how acoustics affect recording. Plenty of

soundproofing coverage, plus detailed chapters on design considerations for the studio and control. room. Includes a glossary of the 100 most misunderstood terms in acoustics. ©1984, 209 pp. (Spiral) 13000) \$29.95

CREATIVE RECORDING THREE:

Acoustics, Soundproofing and Monitoring, Paul White . Written especially for home studio enthusiasts, featuring clear plans for soundproofing and acoustic treatment that will help keep the neighbors off your back and improve the sound quality of your tapes. Includes information on choosing and installing monitor systems. ©1991, 96 pp. (P) 1438C) \$17.95

HOW TO BUILD A SMALL BUDGET **RECORDING STUDIO FROM SCRATCH,**

2nd Ed., Everest and Shea . Takes vou through



stages of stu-'dio design. Presents 12 tested plans for budget studios suited for

the mathemat-

ics, construc-

tion, and trial-

and-error

efficient multitrack audio, radio, TV and film sound production. Features information on RPG Diffusors and tube traps, data on sound absorption coefficients of building materials comprehensive listing of acoustical material manufacturers and complete index. ©1988, 295 pp. (P) 1310C) \$17.95

MASTER HANDBOOK OF ACOUSTICS, 2nd Ed., F. Alton Everest . Exploration of acoustics, sound reproduction, transmission and reception. Includes details on hearing. room testing, speaker balancing, setting up a control room, diffraction gratings, the Techron TEF™ analyzer and digital recording. ©1989, 366 pp. (P) 1340C) \$19.95







World Radio History



MATE DEMO, Michael Molenda, ed. . Recording and marketing a demo tape are critical steps toward gaining exposute for your music. How can you ensure that your demo will be your best shot at the top? Making the Ultimate Demo is designed to help you in every stage of the process, from setting up your studio through recording and mixing to getting your tape into the right industry hands. You'll learn how to record killer vocal and instrumental tracks, use signal processing like the pros and make intelligent mixdown decisions. Once your ultimate demo is "in the can," you'll know how to release and promote your recording on a budget and approach record labels without wasting your time. Packed with proven techniques and tips from industry veterans. Making the Ultimate Demo will improve both the sound of your recordings and your prospects for success in the music business. ©1993, 128 pp. (P) 017B) \$17.95

RECORDING DEMO TAPES AT HOME,

Bruce Bartlett . Takes you sropping for gear, helps you set it up, teaches miking, recording and mixing, and advises on judging sound quality. Bartlett systematically shows you how to do everything the simplest and cheapest way possible, then clearly explains each increasing level of complexity. ©1989, 287 pp. (P) 1080C) \$19.95

HOME RECORDING



ING HANDBOOK Ted Greenwald • Our latest homerecording title emphasizes techniques for getting the best sound out of vour available

equipment. It explains complicated audio topics in language any musician can understand and presents sophisticated strategies for tracking, bouncing, signal processing and mixing that can be applied to even the most limited studio setup. ©1992, 173 pp. (P) 1072C) \$19.95

MULTITRACK RECORDING FOR MUSI-CIANS, Brent Hurtig . Outlines the fundamentals of audio production in a clear manner. Emphasis here is on the basics---features and operation of common studio gear-along with proper session procedures. ©1988, 135 pp. (P) 1064C) \$17.95

THE BILLBOARD GUIDE TO HOME RECORDING, Ray Baragary . Entrylevel handbook of recording techniques and equipment options, explaining the very basics of making high-guality tapes in a home studio setup. Covers hardware, tracking, mixing, signal processing and expanding the home studio with MIDI. ©1990, 264 pp. (P) 1082C) \$18.95

CREATIVE RECORDING TWO: Microphones and Recording Techniques. Paul White . Clearly explains for beginners how different kinds of mics work, what their characteristics and advantages are and how you can use them to get great tracks. ©1990, 100 pp. (P) 1437() \$17.95

CREATIVE RECORDING: Effects and Processors, Paul White . This condensed quide to knob tweaking

looks at the sound-shaping potential of consoles and outboard gear. Covers mixers, enhancers compressors and limiters, dates and expanders

delay, reverb and pitch shift. ©1989, 100 pp. (P) 1439C) \$17.95

The CREATIVE RECORDING Series. Bookshelf Package Deal! . Take all three titles in Paul White's "Creative Recording" book series at a discount price. Includes 1439C) Effects and Processors and 1437C) Microphones and Recording Techniques, [above] along with 1438C) Acoustics, Soundproofing and Monitoring [page 8]. 1436E) \$47.95

RECORDING INSTRUCTION **ON VIDEOTAPE**

KILLER DEMOS: Hot Tips & Cool Secrets with Bill Gibson . This new video is a rich



source for intermediatelevel tips on making better recordings with your 4- or 8-track home studio. Gibson demonstrates microphone.

EQ and effect techniques that'll help you get great-sounding vocal, guitar, bass, drum and keyboard tracks. Shows how the pros use the mixing console, patch bay and MIDI gear, plus tips on studio setup, troubleshooting and near-field monitoring. Up-to-date, professionally produced and packed with information. ©1991, one hour VHS 4385() \$49.95 0

MIX BOOKSHELF BONUS . With a purchase from the Home Recording section you'll receive a copy of Discmaker's "Guide to Master Tape Preparation" at no extra charge

GETTING THE MOST OUT OF HOME

RECORDING, Level 1 with Julian Col-

beck . New entrylevel video focuses exclusively on cassette multitracks and the fundamentals of demo recordina. Clearly explains what all the knobs, buttons and jacks are for, demonstrating with multitrack decks



from four different manufacturers, so you'll understand the common features they each share. Focuses on special considerations for recording quitar and vocals. Hard to find: imported from the LLK @1992_70 min. VHS 4386D) \$39.95 ()

GETTING THE MOST OUT OF HOME

RECORDING, Level 2 with Julian Colbeck . Second installment in this new British video series is a detailed look at signal-processing applications. Colbeck systematically covers reverb, delays, EQ, compressors and gates, explaining all the functional parameters for each unit, and demonstrating classic effect settings. You'll learn how (and when) to use effects including phase, flange, chorus and pitch shift. Also suggests patching strategies for Portastudio users. ©1992, 90 min. VHS 4387D) \$39.95 O

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We've taken the art of recording music out of the big studio and into your home! These 3 videos are designed to help you create great sounding tapes at home- no matter what level you're at.

4380D



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SPECIFIC techniques the pro's use to get that BIG sound you've been striving for! Vocals, mikes compressors, guitars, SMPTE & much more!

4382D **VOLUME 3**

More pro techniques for mixing, monitoring, reverb and delay, parametric EQ, noise gates & much much more!



STUDIO-ON-A-BUDGET'S GUIDE TO HOME RECORDING SERIES



GETTING THE MOST OUT OF HOME

RECORDING, Level 3 with Julian Colbeck . This video lesson will bring you up to speed on the topic of high-tech music gear. Breezily overviews MIDI sequencing, sampling, synchronization, hard-disk recording and the art of mixing. Colbeck doesn't get tied up in the specifics of any one system, he keeps the focus on the concepts. terminology and creative possibilities. ©1992, 90 minutes VHS 4388D) \$39.95 O

THE ART OF HOME RECORD-IHG, with Spencer Davis • This





tions. You'll learn how to clean and de-mag your deck, use typical mic placement and EQ techniques, ping-pong tracks, do punch-ins, and mixdown. Taught by Spencer Davis, from the Spencer Davis Group. ©1992, 60 min. 4389C) \$39.95 🕜

STUDIO-ON-A-BUDGET'S GUIDE TO HOME RECORDING, Volume 1 . Learn to make clean recordings using amateur or semi-pro gear with this instructional video. Beginners will get exposed to basic multitrack recording techniques, recording jargon and the elements of MIDI. Teaches ways to conserve tape tracks, correct mistakes and reduce tape hiss, 60 min. VHS 4380D) \$29.95 O

STUDIO-ON-A-BUDGET'S TOP-SECRET HOME RECORDING TECHNIQUES, Volume 2 · Demonstrates professional ways to track vocals, guitars and bass. Includes information on mics, compressors, MIDI sequencing and SMPTE time code. ©1992, 50 min. VHS 4381D) \$29.95

STUDIO-ON-A-BUDGET'S TOP-SECRET HOME RECORDING TECHNIQUES. Volume 3 • More "top-secret" engineering tips, with a focus on signal processing. Learn how the pros use noise gates and EQ, and watch how the mixdown process unfolds. Features a section on monitoring ©1992, 50 min. VHS 4382D) \$29.95 0

RECORDING INSTRUCTION ON AUDIO CASSETTE

HIT SOUND RECORDING COURSE

· Publisher Peter Alexander and author Bill Gibson have created a tightly formatted, fast-track, multimedia learning method. Geared toward project studio users, it will bring you up to speed on the technology and craft of professional recording as painlessly as possible. Lecture and audio examples on cassette are reinforced by supplementary text, graphics and handson assignments in the accompanying workbooks.

MIXING BOARD MAGIC: Hit Sound Recording Course #1, Bill Gibson .

sole configurations. NIT SOUND RECONDING COURSE +1 ! cables and speaker wire, grounding, Hi Z and Lo Z, signal paths, channel insert. buses. bouncing, EQ tech-111 niques, auxiliary and monitor channels, stereo and

111

mono mixing, patch bay operations and test tones. ©1992, 90-minute audio cassette plus 48-page manual (Stapled) PA500C) \$21.95 0

IMPROVING YOUR SIGNAL PROCESS-ING SKILLS: Hit Sound Recording Course #2, Bill Gibson . Explains the functions, parameters and practical applications of compressor/limiters, gate/expanders, equalizers, delays, phasers/flangers, chorus and reverb. Features audio demonstrations of each effect. @1992. 60minute audio cassette plus 29-page manual (Stapled) PA501C) \$21.95 0

RECORDING GUITARS & GUITAR SOUNDS: Hit Sound Recording Course #3. Bill Gibson . Covers microphone and DI techniques for acoustic, electric and electroacoustic quitars. Features a unique examination of synthesized and sampled guitar sounds from MIDI keyboards, plus tips on optimizing gain and minimizing noise. Includes ideas for bathroom reverb, hallway miking and multimiking for a hybrid sound. ©1992, 60-minute audio cassette plus 27-page manual (Stapled) PA502C) \$21.95 0



RECORDING ACOUSTIC DRUMS & **PERCUSSION: Hit Sound Recording** Course #4 Bill

Recording Acoustic Drums & Parcussion



vev of one of the most challenging areas of recording. Discusses monitoring considerations, working

Gibson . An

excellent sur-

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✓ AUDIO & HI-FI HANDBOOK, 2nd Ed., Ian Sinclair, ed. -This revised and updated version of the old Audio Electronics Reference Book features substantial new material and a reduced price. Includes new sections on microphones, digital audio basics, CD, DAT, DCC. Mini-disc, TV stereo sound, noise reduction and cabling. Also presents detailed chapters on sound waves, acoustics, analog tape recording, LP manufacturing, amplifiers, loudspeakers, headphones and P.A. systems. Profusely illustrated with graphs, diagrams, schematics and photos; fully indexed. ©1993, 820 pp. (H) **1590C) \$69.95**

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HOW TO SERVICE YOUR OWN TUBE AMP, Tom Mitchell . Basic electronics techniques and repair, troubleshooting and modification of tube amps. The video augments the text with examples of some of the different



procedures and techniques described, from soldering to multimeter diagnostics. ©1990, 200 pp. (Spiral) plus 68-min. VHS videotape, 4637E) \$69.95 ()

GUITAR PLAYER REPAIR GUIDE, Dan Erlewine . Hundreds of diagrams. photos, step-by-step directions and common sense advice. Covers string installation (there is a right way), adjustments, fret and nut work, tuners, repairing finishes. ©1990, 207 pp. (P) 3678() \$19.95

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WHOW TO MAKE BIG MONEY SCORING SOUNDTRACKS, Jeffrey Fisher • Get cash for your music tracks! Scoring for video, film and multimedia presentations is a growing opportunity for musicians who know how to market their skills. This new how-to book will help you understand these markets and develop a plan to reach them. You'll learn how to set up your business, make your demo, market your services, find your clients and get them to buy. Includes sample sales letters, forms, brochures and contracts. ©1993, 218 pp. (P) 1500C) \$29.95

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✓ DESIGNING FOR MUSIC, Spencer Drate • Showcases hundreds of award-winning, risktaking album packages and promotional campaigns in lush, full-color photos. This coffeetable dream book is similar in spirit to CD Packaging & Graphics (see page 45) but with a wider scope, encompassing classic LP covers as well as compact discs, tape boxes, posters and inserts. Draws from thirty years of great record art and includes bios of prominent designers. ©1992, 235 pp. (H) 3011C) \$59.95

MONEY IN MUSIC, Craig Colley - Subtitled "everything a musician needs to know to become steadily employed as a live performer," this is a realistic guide to the world of cover bands. You'll learn to deal with booking agents and talent buyers, pick songs audiences know and love, work the crowd, handle hecklers and keep the show rolling. Features unique lists of classic covers for every possible occasion. ©1991, 88 pp. (P) 3807C) \$14.95



THE MUSICIAN'S BUSI-NESS AND LEGAL GUIDE, Mark Halloran, Ed. • The most complete, up-to-date and accessible book yet on music business and law. Detailed chapters on finding a group name, setting up your business.

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SOUND ADVICE: The Musician's Guide to the Record Industry,

Wayne Wadhams • Topics include negotiating with publishers, producing and promoting videos, selecting a manager, monitoring financial success and current industry trends. More than 200 pages of forms and contracts. ©1989, 512 pp. (H) **3005() \$24.95**

ALL YOU NEED TO KNOW ABOUT THE MUSIC BUSINESS, Donaid Passman •



Learn all the fine points of record contracts, publishing deals and management agreements, and see in actual dollar figures and percentages the

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NESS, James Riordan • Attract major label interest by establishing yourself as a successful independent. Includes chapters on budgeting, music publishing and record distribution. Features updated figures on the costs of releasing your own CD and coverage of the corporate takeover trend. ©1991, 378 pp. (H) 3062() \$22.95

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front country music artists. Explains the basics of independent record labels, music publishing, booking, artist management, record promotion and sound engineering. Hosted by veteran Nashville producer Beau James; endorsed by Johnny Cash. ©1992, 90 min. VHS, 3041D) \$29.95 **O**

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GUIDE TO NASHVILLE, Sherry Bond • The emphasis is on making your first trip to Nashville. Features detailed maps of Music Row, lists of industry contacts, tips on setting up live showcases and a complete one-week itinerary. Prepare for success by knowing what "Music City" expects. ©1991, 176 pp. (P) 3332C) \$18.95

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proven tips from publicists, newspaper editors and TV and radio producers. ©1991, 171 pp. (P) 3034E) \$10.95

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JINGLES, How to Write, Produce & Sell Commercial Music, Al Stone - Be-

ginning with an

overview of the industry, the author focuses on marketing as much as melody. He will teach you to sell jingles, collect customer information,

create the "hook," set up a home production studio and manage your own jingle company. This method book includes form letters and glossary. ©1990, 133 pp. (P) 3413C) \$18.95

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ATTN: A&R. Muench and Pomerantz · A guide to pitching material to A&R executives for artists and songwriters. Get insider tips on packaging your demo and approaching labels that will increase your odds of success. ©1989, 112 pp. (P) 3329C) \$16.95

MUSIC PUBLISHING: The Real Road to Music Business Riches, 2nd Ed., Tim Whitsett • The recommended guide for people starting their own publishing company. Learn how music publishers work, what it takes to set up your business, how to build your catalog and market your songs. Features chapters on songwriting contracts, co-publishing, performing rights societies and administering a publishing company. A Mix Bookshelf exclusive! @1990, 141 pp. (3-Ring) 1956() \$48.95

MUSIC PUBLISHING: A Songwriter's Guide, Randy Poe . Explains publishing contracts, copyright law and rovalties. Makes a good introduction to the topic. ©1990, 136 pp. (P) 1957C) \$18.95

THE ART THE ART OF MUSIC OF MUSIC LICENSING, AI & LICENSING Bob Kohn • A monumental new 1,000page guide to the revenue side of music publishing, packed with practical advice and

concrete examples for publishers who wish to exploit their copyrights as well as those seeking permission to use music. In addition to thorough coverage of licensing music for recording, movies and TV, this is one of the most complete looks at the licensing issues surrounding digital sampling, MIDI, karaoke and multimedia.

The Kohns explain the component parts and basic issues at stake in each of the eleven different types of music license currently in use and offer strategies for putting together successful deals. They include a section detailing typical license fees in dollars and cents, as well as 70 model forms and agreements that can be adapted for use in any licensing situation. ©1992, 1000 pp. (H) 3051C) \$95.00



PROTECTING YOUR SONGS AND YOURSELF, Kent Klavens . A music attorney's advice on copyright, collaboration, publishing, tax deductions for business expenses and song-usage negotiation. @1989, 112 pp. (P) 3016C) \$15.95

THE COPYRIGHT BOOK: A Practical The Guide, 4th Ed., William Strong . Updated version of the leading guide to U.S. copyright law covers the entire field. from literary and musical works to

AL KOHN BOB KOHN

CD-ROMS and holograms. It presents the latest case law on databases and compilations, shareware, and "look-and-feel" in a concise, authoritative style. @1993, 288 pp. (H) 3043D) \$22.50

CHRISTIAN MUSIC BUSINESS

THE CONCERT SPONSORS & PROMOT-ERS DIRECTORY, James Lloyd . New tightly-targeted resource quide for the Christian music market. Over 3,000 listings of concert sponsors and promoters-churches, schools, evangelical organizations and private operators. Only listing of its kind for the Christian market; updated annually. ©1993, 60 pp. (Spiral) 3069C) \$34.95

HOW TO PRODUCE A CHRISTIAN CONCERT, James Lloyd . Learn to attract media coverage, select artists and promote events. Includes sample contracts, a complete budget, promotional checklist, and examples of press releases and programs. ©1992, 75 pp. (Spiral) 3038C) \$19.95

THE CHRISTIAN MEDIA DIRECTORY, 4th Ed., James Lloyd • Over 4,500 names, addresses and phone numbers for managers, record labels, distributors, promoters, radio stations and programmers, music publishers, tape duplicators, video producers and others serving Christ through music. ©1993, 200 pp. (Spiral) 3037D) \$39.95

THE CHRISTIAN MUSIC MARKETING MANUAL, James Lloyd . Puts the business in perspective without losing touch with Christ. Features chapters on music publishing, record distribution, Christian music trade associations and mainstream marketing. ©1991, 104 pp. (Spiral) 3036D) \$24.95



RESOURCE GUIDES

✓ 1994 RECORDING INDUSTRY SOURCE-

BOOK, Ascona Communications . Completely revised

for 1994, the fifth annual edition of Recording Industry ropanishi Book Sourcebook is a preferred source for accurate music industry contact information. Containing 11,000 listings in 70 categories, Source-



book '94 has updated directories of record labels, producers, managers, distributors, attorneys equipment suppliers, music video companies, media contacts and much more. Entries list contact names, titles, phone and fax numbers, styles of music preferred and information on whether they'll accept unsolicited demos. @1994. 475 pp. (Spiral) 1950C) \$75.00

✓ EURO POP BOOK, Centre d'Information du Rock • The definitive directory



to the European music business has just been revised updated and expanded. It lists artists, agents. managers, labels, publishers, distributors, venues, studios, music organizations, media con-

tacts and pressing plants from the Atlantic to the Urals. Now contains over 20.000 contacts in 29 countries, including the former Soviet Union and eastern bloc states. @1993, 798 pp. (P) 1949D) \$64,95

VDIRECTORY OF MU-SICAL INSTRUMENT DEALERS, by the editors of Musical Merchandise Review • A comprehensive listing of musical instrument dealers in the United States. In addition to

the city-by-city list with name, address and telephone number of music dealers, this edition features product categories for each store Fax numbers are included where possible. Nearly 9,000 listings ©1993, 420 pp. (P) 3055C) \$125.00

AUSTRALASIAN MUSIC INDUSTRY DI-RECTORY from Immedia . The expanded eleventh edition of this directory is the most complete source for music industry contacts in Australia, Japan, New Zealand, Philippines, China, Hong Kong, Indonesia, Singapore and Thailand. Features detailed listings of artists, booking agents, promoters, managers, rental firms, music publishers, recording studios and record labels, as well as print and electron ic media, insurance companies, lawyers and other music industryrelated services. ©1993, 240 pp. (P) 1954C) \$29.95

THE 1994 OFFICIAL COUNTRY MUSIC DIRECTORY, Entertainment Media Corporation • Comprehensive, upto-date, exclusively country music directory, listing thousands of names in 20 major categories including artists, managers, labels, agents, sponsors, direct marketing, advertising, promotion and P.R. agencies, venues, festivals, theme parks, radio, television, publications, music video and instrument manufacturers. ©1994, 500 pp. (Spiral) 1953C) \$90.00



1994 SONGWRITER'S MARKET, *Cindy Laufenberg*, *ed*. • The classic guide to song buyers, 80% updated and including 700 new listings. 2,500 different song buyers are listed: publishers, record companies, produc-

ers, managers, booking agents, ad agencies and more. Entries list contact name and address, pay rates, submission requirements and types of material wanted. Features a new category index to help you find contacts interested in particular types of music. ©1993, 528 pp. (H) **3331() \$19.95** THE A&R 411, *Ritch Esra* • This new *Mix Bookshelf* exclusive is tightly focused on record label A&R people. Lists major and indie labels in the U.S. and Great Britain, A&R staff in each office as well as phone and fax numbers. Features unique directory of motion picture music supervisors. Entries are regularly updated; we'll send you the most current version. ©1993, over 50 pp. (Velo-bound) **1948() \$35.00**

TALENT/PERSONAL MANAGER/ RECORD LABELS/MEDIA, Performance Guide • A complete listing of personal management companies and the acts they represent. Plus a guide to major and indie record labels, A&R contact roster and listings for the music press. ©1993, 200 pp. (P) 3462C) \$34.95

BOOKING AGENCIES, Performance Guide • National and regional agencies and their acts. Cross-referenced by artist. ©1993, 250 pp. (P) 3463C) \$34.95

PROMOTERS/CLUBS, Performance Guide • Lists talent buyers throughout North America. Alphabetical, state-by-state directory of top venues and promoters. ©1993, 194 pp. (P) **3464CJ \$34.95**

CONTRACTS ON DISK



THE ENTERTAINMENT SOURCE LI-BRARY: Version 3.1 & Band Edition, Greg Forest, ed. • Contracts and agreements used by music professionals in booking, distribution, finance, management, publishing, recording and promotion. Load these ASCII text files into virtually any word processor for customization and printout.

The low-priced Band Edition offers 25 of the most necessary contracts for independent musicians, featuring booking and agency agreements, limited and general partnership agreements, assignment of copyright, agreements for sponsorship, management and producer contracts, publishing and royalty agreements, plus several record contracts.

Our full-blown Entertainment Source Library, Version 3.1 is designed to meet the needs of music publishers, managers, labels and other deal-makers. It encompasses everything in the Band Edition, and features 31 additional documents, including distribution agreements, film scoring deals, articles of incorporation, five overseas agreements, publicist/client agreement and more publishing and recording contracts.

Although you should always consult with a qualified attorney before signing anything except autographs, it'll cost much less for an attorney to review the legality of a contract that you provide than for the attorney to write it for you. Entertainment Source Library, Version 3.1 and the scaled-down Band Edition are available in Macintosh and IBM PC-compatible formats; please order by computer & disk size. If you use an older PC that won't read high-density disks, go for the Band Edition.

E.S.L. Band Edition for IBM PC, 3.5" disk, 3002P3) \$74.95

E.S.L. Band Edition for IBM PC, 5.25" disk, **3002P5) \$74.95** E.S.L. Band Edition for Macintosh, **3002M) \$74.95**

E.S.L. Version 3.1 for IBM PC, 3.5"

disk, 3001P3) \$149.95 E.S.L. Version 3.1 for IBM PC, 5.25" disk, 3001P5) \$149.95

E.S.L. Version 3.1 for Macintosh, 3001M) \$149.95

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BOOKING AGENCIES The musician's guide to North American talent agencies, crossreferenced by the acts they represent. This is a great aid for finding an agency and a perfect resource for talent buyers. **#3463C), \$34.95**.



PROMOTERS/CLUBS Includes a directory of talent buyers throughout the U.S., plus listings of showcase clubs and producers of concerts, fairs, festivals and corporate events. **#3464C)**, **\$34.95**.



CONCERT PRODUCTION

This is the bible for concert production, featuring lists of sound, lighting and staging companies. Also included are backline equipment rental, equipment manufacturers, two-way communications systems, case companies, set construction, video projection and trucking. #3465C1, \$34,95.

VARIETY/CORPORATE ENTERTAINMENT

Lists the agencies and acts that specialize in variety and corporate entertainment productions, with a special guide to corporate event producers. **#3471C**, **\$34.95**.

FACILITIES

This directory contains every major stadium, auditorium, arena, theater and amphitheater in the U.S. Includes a detailed description of each facility, plus key contact people. **#3466C**), **\$34.95**.

Call Toll-Free (800) 233-9604 or 24-hour fax (510) 653-5142



SAMPLES ON COMPACT DISCS



✓VOCAL BYTES from Midi Mark Productions • More than a thousand original vocal samples for every dance music style. Use 'em any way you want—no royalties to pay or copyrights to worry about. Most of these tracks were recorded dry. although several feature heavy processing. Features nine different (male and female) session artists, plus group vocals and computergenerated speech. ©1993, one CD 5540D) \$74.95 ①



✓ANALOG TO DIGITAL from Voltage Controlled Music • Uncompromised, raw samples from the classic synths: Moog, SCI, Roland, Oberheim, Emu and others. Features analog pads, atmospheres arpeggio rhythms, bells, sweeps, basses, lead tones, sound effects. percussion sounds, drums and loops. Slxty-eight tracks containing 730 samples, over an hour of sound. ©1993, one compact disc 5543C) \$99.00 ①

DANCE CONSTRUCTION SET, from MIDIMark • Features nearly 200 different drum loops plus individua samples for the kits used in the loops, a profusion of fat synth basses, classic analog pads and shredding techno effects. The 99 tracks are crammed with 1,200 samples, including kits from the TR-808, TR-909, SR-120, Proteus, 01/W, HR-16B, M1—there's even ten live drum loops! Embraces all dance music styles, from rap to rave. ©1992, one CD, **5590D**) **\$74.95** ①

SABIAN CYMBAL SAMPLE LIBRARY from Sabian . The first comprehensive sampling library of cymbal sounds. This two-disc set features over 150 tracks of long-decay cymbal hits from the entire range of Sabian cymbals, played by top drummers and percussionists. Features Chester Thompson, Mike Baird, Carmine Appice, Richie Hayward. Reek Havok and others. Includes an astounding variety of instruments, playing techniques and multiple hits, recorded direct-to-DAT in stereo (except for hi-hat tracks, which are dry on the left channel, room ambience on the right), ©1992, two compact discs 5545C) \$99.00 @



✓ALL DRUMS 1 & 2 from Q Up Arts • New, expanded version of this bestselling sample disc. Disc 1 is on the jazz tip, with fills, rolls, grooves loops and solos played on a variety of kits. Features many long loops on a straight trap set, plus brush grooves, comedy fills and soundtrack clichés. Disc 2 is a diverse assortment of techno loops, loops with percussion, electronic grooves, dozens of classic-sounding dance/R&B drum loops, even a selection of off-the-wall "Beefheart" grooves. Hundreds of cuts, more than two hours of sounds. @1993, two compact discs 5544C) \$99.00 ①

HEAVY NITTERS GREATEST HITS -New sampling CD features the fully produced drum sounds of Tommy Lee, Alan White and Jim Keltner. Over 400 samples, including multiple performances of dry and ambient versions of each kick, snare, tom, hat and cymbal. ©1992, one CD. **5591D) \$89.00**

FUNKODELIC THROBOMATIC, from MIDIMark • Slammin' acid house sounds featuring samples from the TR-808 and TR-909 drum machines, fat Korg and Minimoog bass sounds, plus funky sound effects and vocal bites. Over 150 samples on one CD, ©1990, **5525D**) \$35.00

SAMPLE SOURCE, from DigiTelesis -600 stereo samples of great factory patches from the E-mu Proteus and Roland U-220. The 69 Proteus sounds and 37 U-220 sounds were sampled on each C in the range of the instrument. ©1990, one CD, 5415C) \$14.95 ① SOUND IDEAS SAMPLER LIBRARY -Three thousand samples, including virtually all the sounds of the orchestra and a wide variety of pop/rock instruments. More than 150 human voices, vast quantities of guitar and percussion, and an entire disc of sound effects. Each instrument is multisampled and presented with a variety of playing styles. ©1987, six CDs, 5470D) \$240.00 ①

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Individual volumes, \$49.00 each Any three volumes, \$139.00

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• Solo violin, viola, cello, double bass and ensemble violin. ©1987, 5475D) \$49.00 ①

VOLUME 2: ALL WOODWIND AND BRASS INSTRUMENTS • Flute, clarinet, bassoon, French horn, trumpet, trombone and more. ©1987, 54760) \$49.00 ①

VOLUME 3: GRAND PIANO, PERCUS-SION AND SAXOPHONES • Two Steinway grand pianos; marimba; xylophone; vibraphone; glockenspiel; tubular bells; soprano, alto and baritone saxophones. ©1987,-54770) \$49.00 ①

VOLUME 5: ROCK STRINGS - Electric bass, synthesized bass, and clean and processed electric guitar. ©1988, 5480D) \$49.00 ①

VOLUME 6: LATIN GROOVES #1 (SOLO INSTRUMENTS) • Conga, tumba, timbales, wood blocks, shakers, claves, guiro, tarnbourines, triangles, mark-trees, accordion and more, played in various 8- and 16-measure Latin dance patterns. ©1988, **5481D**) \$49.00 ①

Volume 7: LATIN GROOVES #2 (EN-SEMBLES) • The instruments from Volume 6, in ensemble settings, with trumpets. Includes rhythms for rhumba, mambo, compasa, cha cha, wawonko and Egyptian belly dance. ©1988, 5482D) \$49.00 ①

Volume 8: JAZZ SOUNDS • Jazz chords and octaves on Gibson ES-335 and Fender Telecaster, plucked acoustic bass, G&L fretless bass, muted trumpet, cornet, and tenor and alto sax. ©1988, **5483D**) **\$49.00** ① VOLUME 10: PIPE ORGAN - Thirteen stops and mixtures from a German Baroque organ. ©1988, 5485D) \$49.00 ①



A ZILLION SOUNDS from Ebook Inc. • Not actually a zillion, but 2,177 creative and realistic samples for Macs and MPCs. Perfect for system sounds or for use in multimedia programs. Each sound is available in both System 7 beep sound and .WAV formats, both Mac and MPC files are on the same disc. ©1993, one CD-ROM 5546CJ \$24.95 ①

SOUND EFFECTS CD-ROM, Volume

#1. from Sound Ideas • 300 digitally recorded sound effects for MPCs. Includes animals, cars, comedy sounds, crowd noise, fire, guns, sports, phones, household and human sounds. Each cut is carefully selected to provide you with the widest variety possible, and presented in four .WAV file formats, (8and 16-bit, in both stereo and mono, at 22,05 kHz) for use with CD-ROM-equipped Windows machines, as well as in Red Book CD-Audio-playable through any audio CD player! @1992, one CD-ROM 5597D) \$69.95 ①

CLASSICAL SOUNDS CD-ROM, from McGill University Master Samples • New CD-ROM compiles over half the sounds from McGill's original 11-volume CD collection. Plus, they've added additional violin, piano, harpsichord and classical guitar sounds. Features tons of reeds, woodwinds, strings and percussion. Formatted for Digidesign's SampleCell. ©1991, one CD-ROM, 5531D) \$199.00 ①

POKE IN THE EAR WITH A SHARP STICK, Volume II, from OSC • 1800 outlandish samples, including 150 rhythmic loops, 170 ambient soundtrack textures, 500 percussion sounds and 800 melodic sounds. Add some spice to your next production with sounds like Rack Torture, Fake Animals, Alien Beach Head, Pounding Squeals, Oakland Jail Ambience, Weird Gloomster Dialog or Interstellar Kitchen Noises. All samples are 44.1 kHz, 16-bit mono or stereo AIFF files; includes a floppy with premapped Sample-Cell Instruments. ©1992, one Mac CD-ROM plus floppy disk, 5537C) \$199.00 ①

A POKE IN THE EAR WITH A SHARP STICK, from OSC • The original collection of aggressively alternative sounds on CD-ROM. Unleash tracks like Shortwave Water Torture, Chainsaw Surprise, Martian ethnic instruments and crushing industrial percussion. All cuts are 16bit linear mono or stereo Sound Designer II files, sampled at 44.1 kHz or higher, with premapped Sample-Cell instruments. ©1991, one CD-ROM, 5530C) \$149.00 @

SO YOU WANT TO BE A ROCK AND ROLL STAR, Steve Rappaport . This groundbreaking interactive CD-ROM combines sheet music, music theory, history lessons, guitar and keyboard training with animated karaoke. Contains six classic hits: "(Sittin On) The Dock of the Bay," "Stand By Me," "Twist and Shout." "Runaway," "In the Midnight Hour" and "Crazy." Want to learn guitar or keyboard parts? Click on any measure for a one-on-one tutorial. Enjoy each song's background story by watching its QuickTime movie rockumentary. It even includes a guitar tuning feature and 500 rock trivia questions. New V.1.2 release plays on dual-speed CD-ROM drives and runs twice as fast as previous version. ©1992 one CD-ROM (please order by computer platform) 5538C) for Mac \$49.95 ① 5539C) for MPC \$49.95 ①

SOUND EFFECTS ON CD

HANNA-BARBERA SOUND EFFECTS LI-BRARY from Sound Ideas • More than 2000 classic effects from the Flintstones, Jetsons, Yogi Bear, Huckleberry Hound, Quick Draw McGraw and other legendary cartoons. Every sound was selected by Hanna-Barbera editors and digitally remastered with state-of-the-art noise reduction techniques by Sound Ideas. Includes thorough documentation and an interview with Bill Hanna and Joe Barbera. ©1992, four compact discs 5541D) \$495.00 ①

WARNER BROS. SOUND EFFECTS LI-DRARY, from Sound Ideas • Five side-splitting CDs of the hilarious sound effects that made Warner Bros. cartoons so unforgettable. Over 1,500 effects have been selected from the Warner Bros. sound archives and carefully remastered for pristine digital sound quality. Listeners will make instant connections with many of these classic effects; now you can use them in your own productions! ©1993, five CDs, 5600D) \$595.00 ①

UNIVERSAL SOUND EFFECTS LIBRARY, from Sound Ideas . Universal Studios, in cooperation with Sound Ideas, has made available for the first time a classic collection of over a thousand sounds on five CDs from Universal's feature film sound library. Sounds used in the movies Jaws, E.T. and Earthquake are only a few of the many highlights in this remarkable collection. Includes airplane crashes, jungle sounds, heavy ordnance, volcanos and earthquakes, vintage and modern a rcraft, horror and Sci-Fi sounds, space effects, comedy tracks. Western brawls, even the Jaws shark strikes. ©1993, five CDs plus cross-referenced catalog. 5599D) \$595.00 @

THE GENERAL Series 6000, from Sound Ideas • The General represents the new standard in sound effects libraries, consisting of over 7500 digital sound effects (50 hours of recorded sounds) on 40 compact discs. It includes expansive selections of transportation and automotive sounds, crowds, weather, military and foley sounds. As an added feature, you'll get special discs containing unique effects from the collections of top sound designers Frank Serafine, Mike McDonough and Alan Howarth

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Outdoor • Restaurant/Store • Sports • Transportation • Traffic • Water • Weather/Wind • Plus four discs containing various subjects and the special sound designer discs! Forty CDs total. 5704D) \$1,495.00 ①

LUCASFILM SOUND EFFECTS LIBRARY, from Sound Ideas • A six-CD coproduction by LucasFilm Ltd. and Sound Ideas. Contains industrial, jungle animal and geological SFX from LucasFilm's archives, plus digital field recordings of jet planes, an aircraft carrier and race cars. ©1990, six CDs, **5810D**) **\$595.00**

LAUGHS, CHEERS & APPLAUSE from the Hollywood Edge • From huge sports, convention and concert crowds to small studio audiences and a baby's giggle, this new collection will give you the material you need to bring your production to life. Director Oliver Stone calls Hollywood Edge "the best sound effects library without a doubt." Over 200 effects on two CDs. ©1993, 55420) \$199.00 ①

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BBC SET ONE • Exterior atmospheres, household, interior backgrounds, transportation, animals and birds, crowds and footsteps, children, comedy and fantasy, international atmospheres and communications. Ten CDs, **5601D \$149.95 (**

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BBC SET THREE • Storms, ships and boats, aircraft, babies, hospitals, American scenes, Chinese atmospheres plus African animals, markets and villages. Ten CDs, 5603D) \$149.95 ①

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SOUND IDEAS MANUAL AND DEMO DISC • The complete cross-referenced sound list for all Sound Ideas Sound Effects, plus a CD with highlights from each of the libraries. Price of the demo will be applied towards purchase of any Sound Ideas SFX library, or refunded on return. ©1992, 475 pp. (P) plus one CD, **5701** \$19.95 ①

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MIX HAT • Put Mix's masthead on your head! Gold embroidery on a high-quality black cotton hat, with terry sweatband, braided visor and adjustable leather strap. One size fits all, made in Taiwan. 010B) \$12.95

ELECTRONIC MUSICIAN T-SHIRT • Classic, distinctive and goes with any outfit. EM's logo is silkscreened in white and blue onto preshrunk, 100% cotton black T-shirts. Available in large or extra-large, made in U.S.A. Large EM T-Shirt 090L) \$12.95 Extra-Large EM T-Shirt 090XL) \$12.95

✓ ELECTRONIC MUSICIAN HAT • This isn't your average truck-stop cap! Enhance your look with our high-quality black cotton hat, featuring emerald blue embroidery, terry sweatband, braided visor and adjustable leather strap. One size fits all, made in Taiwan. 015B) \$12.95



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CORD CONTROL KITS from Get Organized • Spend less time untangling and more time playing! These simple and effective kits let you organize multiple audio, AC and MIDI fires into custom snakes for studio or ive work. Just bundle your cables and power lines into the flexible slit tubing and secure with the velcro straps and reusable tie wraps. Available in two versions:



After

CORD CONTROL KIT includes 10 feet of 1"-diameter superflex tubing, 32 cofor-coded labels, eight beaded ties and one Velcro tie. **1996D**} **\$19.95**

SUPERFLEX CORD CONTROL KIT is the professional configuration, featuring 15 feet of 1 1/2"-diameter superflex tubing, plus 16 self-laminating labels, eight beaded ties and two Velcro straps. 1990D) \$29.95 MIDI CABLES, from Hosa Technology • We've cut prices and expanded the color choices on our high-quality, 5-pin, male DIN plug MIDI cables. All lengths are now available in black, blue, orange, red and white. To order color MIDI cables, add an abbreviated suffix to the item number—BLK, BLU, ORG, RED or WHT. For example: CBL3 BLK or CBI 15 RED.

1' M DI cable, (BL1) \$3.49 3' M.DI cable, (BL3) \$3.95 5' MIDI cable, (BL5) \$4.95 10' MIDI cable, (BL10) \$5.95 15' MIDI cable, (BL10) \$6.95 20' MIDI cable, (BL20) \$7.95

E.A.R. DISPOSABLE HEARING PRO-TECTORS • The musician's ear plug of choice, in low-key beige color, wrapped in reusable cardboard sleeves. Average noise reduction raing of 29 dB, one pair per container. 25 pairs 199-25) \$9.95

N N Α Ο U N C I. N G H Т E N W F

REFERENCE DISC

The editors of Mix, the world's leading pro audio magazine, proudly present t h e M I X REFERENCE DISC. This collection of test tones on compact disc is a versatile professional tool with a variety of applications in recording, studio maintenance and audio post-production. It features alignment tones, 1/3 octave bands, frequency sweeps, a digital black noise check and frequency response tests.

USE THIS CD FOR: • TAPE DECK ALIGNMENT • AUDIO EQUIPMENT CALIBRATION • TESTING SOUND SYSTEM PERFORMANCE • TROUBLESHOOTING & DIAGNOSTICS

The disc also includes anechoic instrumental performances, SMPTE time code, a phase test and tuning notes. The **MIX REFERENCE DISC** replaces expensive analog alignment tapes and unwieldy tone generators, and competing test-tone CDs cost four times as much! You simply can't afford to be without this convenient multi-purpose tool.

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