Aluminum Leg Bands

PROMPT SERVICE • HIGH QUALITY

ORDER 1983 BANDS

Coded Parakeet Closed Bands.
Regular Initial Type Bands, not coded, in choice of colors, open or closed.
Plastic Family Identification Bands for keets or canary, choice of colors.
Leg Band Cutters. Bird Claw Scissors.

SEND SELF-ADDRESSED STAMPED ENVELOPE FOR COMPLETE PRICE LIST.

RED BIRD PRODUCTS, INC.

2786 Fruitridge Road P.O. Box 20004 (Dept. A.F.A.) Sacramento, CA, 95820

Walnut Acres Aviaries

Special Interest Breeding Grass Parrakeets, and Rosellas Australian Grass Finches Birds aviary raised outdoors.

FOR SALE: All species of Australian Grassfinches and many varieties of African and Asian Finches, Rosellas, Kakarikis, and Grass Parrakeets

Call or Write: Jerry Jennings

884-54 P.O. Box 6393

(213)

Woodland Hills CA 91365 Visitors by Appointment Only



C.L.O. nestling and conditioning food for budgies, canaries, finches.

CANARY FORTIFIER WITH EGG BUDGIE FORTIFIER WITH EGG GREENSTUFF - dried greens BEFKIN - with insects UNIVERSAL FOOD - rich in fruits

FEED & SEED CENTER

4549-1 St. Augustine Rd. Jacksonville, Fla. 32207 Telephone (904) 731-4422

Persons living outside the southeast or not near our dealers can call or write for more information. Send self-addressed stamped envelope.

EX LIBRIS

GIFT BOOKS

by Charlene Beane and Sheldon Dingle

Books make wonderful holiday gifts because after Christmas is over and before hatching begins in earnest, aviculturists have a little time to catch up on their reading. Most bird fanciers enjoy reading about their favorite species, even if they disagree with the author. There are many classics in avian literature that would make wonderful gifts, but we have selected some more recent releases, most of them readily available, so you can see the range of topics on the market to delight the bird lovers on your shopping list.



The Audobon Society Handbook for Birders by Stephen W. Kress, Charles Scribner and Sons, New York, NY, 1981. \$17.50, hardbound, 332 pages.

It pays every aviculturist to know something about wild birds. The more one knows about wild birds the better one can care for captive ones. And bird conservation is more important today than ever. The general information in this volume will help one to gain a more complete understanding of the part birds play in the overall scheme of things.

This volume is a complete guide to the popular and rapidly growing activity of bird watching. A recent U.S. Fish and Wildlife Service study suggests that bird watchers were the best informed group regarding ecology and animal life topics. And the author helps you to become a better bird watcher. The techniques can even be used for observing the behavior

of your aviary birds.

There are sections on what to look for when observing birds, how to choose and use binoculars, how to photograph birds, educational programs, research programs welcoming amateurs, periodicals and organizations, and building a library.

Many photos, charts, and drawings illustrate the volume and add greatly to its interest. It is well written and will make a great gift to anyone who enjoys birds.

Adventures with Talking Birds by Catherine Hurlbutt. T.F.H. Publications, Neptune, NJ. 1981. Hardbound, 285 pages.

This is a personal story of one woman's experiences, successful and unsuccessful, comic and tragic, in teaching birds to talk.

The cover is misleading in that it features an Amazon, cockatiel, macaw and budgie. Although the author does write of her work with budgies and cockatiels, the only other important psittacine character in her book is a rose-breasted cockatoo. She is much more interested in the Corvidae.

Ravens, crows, mynahs, starlings, magpies, even jays are the birds the author tries to educate. She deserves a great deal of credit for keeping these birds alive in a cage situation, in addition to coping with their mess. She is good with birds and loves them dearly, but to her dismay hers is not the voice they learn to imitate. In her early experiments, her budgies transferred their lovalty to her mother and learned from her, and later birds could not resist mimicking Hurlbutt's neighbor, Mrs. Hamm. Some people have the touch for handling birds, some people have the knack for training birds, and some people have the voice for teaching birds to talk. The author does not have that voice, and admitting this lack is much of the charm of the book.

Nevertheless, her observations will be invaluable for people who share her fantasy of teaching birds to talk, and her advice on care and feeding is solid gold for those kind individuals who get involved in rescuing abandoned and injured native birds.

As a sample of her conclusions, she thinks that budgies have the best vocabularies, cockatiels are the best whistlers, Indian hill mynahs have the best "human" voices, and ravens are the most intelligent.

This book is hard to put down. Bird lovers will find it as personal and informal as an old friend.

Handbook of Macaws by Dr. A.E. Decoteau, T.F.H. Publications, Nep-

tune, NJ, 1982. \$16.95, hardbound, 125

Again, the 8½ x 11 size and the many color photographs make this volume well worth having. It is a modest "coffeetable" book, if you will.

The text is nicely written and well organized and covers all aspects of macaws. The first section deals with keeping macaws in captivity—feeding, housing, breeding, exhibiting—and an excellent section on preventive medicine.

The second section treats the species of macaws and is an excellent, informative reference source. All the species are listed and illustrated either with wonderful photos or artistic representations. The species that are similar are shown together with the differences pointed out.

Many helpful hints about caging and handling these large birds will be appreciated by anyone owning one or more. Indeed, the book may well convert those who have hitherto held little interest in these brilliant new-world parrots. All parrot lovers would enjoy having this book.

Breeding Birds at Home by Jürgen Nicolai. T.F.H. Publications, Inc. Ltd., Neptune, NJ.1981. Hardbound, 154 pages

"The most important discoveries which were made on cage and aviary birds during the last decade did not come from 'rarities' or 'first imports,' but instead, without exception, they came from species which are commonly available and of which 'everything' should have been known."

Dr. Nicolai advocates providing as natural an environment as possible for our captive birds, along with crediting them with a great deal of adaptability.

Rather than trying to discuss the breeding requirements of all birds, Dr. Nicolai focuses on Grass Finches and Waxbills, Whydahs, Finches (including canaries), Thrushes, Warblers and Flycatchers, and Doves.

These birds are profiled as to range, habitat, easy to keep/difficult to keep, dietary requirements, compatible/incompatible with other birds, and which ones.

Many species are pictured in both full color and black and white photographs.

This book would be a most welcome gift, especially for a beginning finch fancier.

Making Money with Birds by Dr. Val Clear. T.F.H. Publications, Inc. Ltd., Neptune, NJ. 1981. Hardbound, 189 pages.

The author's intended reader is the beginning aviculturist who has a few





BRASS BUCKLES WITH AFA LOGO DESIGN

handcrafted in solid brass by "Buckles in Brass" T & M Mulroney, San Diego

TWO SIZES AVAILABLE

large, approx. 21/4" x 23/4" - \$15.00 small, approx. 13/8" x 13/4" - \$12.50

order more than one and pay only \$14. (Ig), or \$11.50 (sm) Add \$2 postage & handling for each item

SEND CHECK OR MONEY ORDER TO:

American Federation of Aviculture P.O. Box 1568 Redondo Beach, CA 90278

Negative lons For Healthier Birds

Vital negative ions abound in the natural habitat, constantly replenished by the earth's electric and geomagnetic forces. This is, to a great extent, responsible for the removal of airborne pollutants, retardation of bacterial growth, and enhancement of the heal-thful quality of the air. Energized oxygen molecules and free electrons are an itegral part of fresh country air.

Man-made enclosures serve to act as a shield against these forces, preventing this natural interaction from taking place and depleting the air of vitalizing negative ions. It is all but impossible to maintain a natural, healthful electrical balance in the enclosure or cage atmosphere without the use of a negative ion generating system.

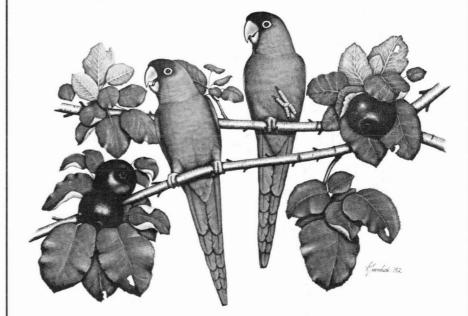
ENERGEN restores nature's delicate environmental electrical balance in cages and enclosures with a highly effective, efficient environmental control system designed to continuously recycle, purify, and negatively ionize the air, maintaining a high level of oxygenation in the enclosed atmosphere—at the same time eliminating spores, pollen, dust, and markedly reducing odors.

WRITE FOR FREE INFORMATION.



Dept. W-2, Box 29259, Dallas, Tx. 75229

Extinct Birds For Sale



Carolina Parakeets

See Watchbird, June/July '82, pg.8 for full color reproduction

by Paul Greenheck · 300 s/n top quality full color prints, lowest number assigned upon receipt of your order.

\$55 includes postage and handling

American Federation of Aviculture, P.O. Box 1568, Redondo Beach, CA 90278



THE AVICULTURAL SOCIETY (founded 1894)

GOLDEN MANTLE ROSELLAS

By Prior Appointment Only

has an international membership, who receive and contribute to 'The Avicultural Magazine', the oldest and most revered journal devoted to the study of wild birds in captivity.

The Hon Secretary
The Avicultural Society
Windsor Forest Stud
Mill Ride
ASCOT
Berkshire
SL5 8LT
England

Subscription for 1982—\$20.00 Sample magazine sent on request.



OR SEND FOR SAMPLE MAGAZINE

birds, a little space, either inside or out, and some concern about what to do if his birds have more babies than he is prepared to keep.

Dr. Clear writes about supply and demand, and advises beginners to start with birds that are known to be easy breeders.

Experienced aviculturists may benefit from reviewing how to assess the real costs of their hobby/business. The hobbiest may be overlooking possible advantages to be gained through certain licensing, insurance, record keeping practices and tax laws.

Throughout the book the author stresses the importance of keeping in touch with other bird people through organizations such as the A.F.A., and recommends *The Watchbird*, along with other magazines, as a good place to advertise as well as to find reputable breeders from whom to purchase breeding stock.

Money-saving tips come in the form of advice on aviary design and building materials, buying feed wholesale, and general health care.

The end of the book lists associations and journals for bird fanciers.

All About Breeding Canaries by Mervin F. Roberts, T.F.H. Publications, Neptune, NJ, 1982. \$6.95, hardbound, 128 pages.

If you have a friend who is just becoming interested in canaries, you should give him this book. If you sell canaries to a beginning breeder, this book should accompany the birds.

Roberts is talking to the neophyte and his language is refreshingly strong and clear. He lays down the law. The first chapter opens with four do's and four don'ts, and they are so logical that no one can refute them. Don't buy the first bird you see. Don't buy the first cage you see. Don't buy what you can't afford to lose. Don't buy every gadget in the store until you are sure it will aid you.

The do's are equally simple and logical.

The author then expands and talks in simple terms about the history of the canary, about canary-fancy jargon (until now I couldn't understand half of a conversation between two canary breeders), about breeding, hybrids, colors, diet, and genetics. Roberts' genetic formula charts are very well done and easily understood.

All About Breeding Canaries is an excellent introduction to the canary fancy. Gotten in time it could save a beginner many a headache as well as a few dollars. The T.F.H. Book of Cockatiels by Wilfried Loeding, T.F.H. Publications,

Neptune, NJ, 1982. \$6.95, hardbound, 77 pages.

This is one of the best-written books you'll find on cockatiels or any other bird. The writing is lucid, clear, and very readable for which much credit goes to Christa Ahrens who translated it from the German.

Another great plus is the format. The book is rather large (8½ x 11 inches) and has many color plates—not the same old photos you used to see in every T.F.H. bird book, but new photos appropriate to the text. In fact, the exquisite color makes the book a bargain at twice the price. There are only three pages in the text that do not have full color plates.

The volume is well organized into four sections ranging from chapters on the bird in the wild to care and breeding, color varieties, and the cockatiel as a show bird. The color varieties, again, are beautifully photographed. Eighteen pages are devoted to easily understood and well-illustrated genetics, a great boon to the less-experienced cockatiel fancier.

All things considered, I think this is the best book I've read on cockatiels. Keep the first one for yourself and give the others as gifts that will be truly appreciated.



The Pigeons That Went to War by Gordon Hayes, Hayes Publication Co., 3636 S. Mayler, San Pedro, CA 90731. 1981, \$10.00, hardbound, 146 pages.

If you think you love your birds and know them, you must read this book. A whole new world will open up before you. This book tells a true story—a story told nowhere else—about pigeons of the Second World War and the men who flew them.

You will meet soldiers who literally lived and died with their trained birds in



THE FREEDOM OF FLIGHT

manufacturer of

Sur-Lock® ANIMAL PRODUCTS

THE SECURITY OF STEEL

Quality Welded Wire for Small Birds . . . Heavy Chain Link for Large Birds

BUILT TO LAST -

- PORTABLE
- READY TO ASSEMBLE
- FXPAN
 - EXPANDABLE INDOOR or OUTDOOR

ENVIRONMENTAL ENCLOSURES feature quality materials and workmanship that quarantees customer satisfaction. Nationwide shipping.

We make it our business to know We offer you the finest line of aviaries. Our products are especially designed with your needs in mind. The maximum in security and comfort.

SEND FOR FREE BROCHURE:

ENVIRONMENTAL ENCLOSURES, INC.

DBA Sur-Lock Animal Products
621 Brea Canvon Rd., Walnut, Ca. 91789

(213) 965-4702

(714) 595-7559

ehoiee golden mealworm

THE EXACT PRESCRIPTION FOR A HEALTHIER, HAPPIER, CONTENTED BIRD.



RAINBOW MEALWORMS contain 12 of the 16 elements that are found in living tissue and rich in vitamins A and B. Natural vitamin A is essential to your birds nutrition and growth. Vitamin B is required to maintain the nervous system

RAINBOW MEALWORMS are a living food, clean and odorless. They should be kept under refrigeration at 40^0 to 48^0 (but not necessary). At this temperature they become dormant and maintain perfect condition for several months.



RAINBOW MEALWORMS are graded in four sizes for your conveniences: SMALL, MEDIUM, LARGE, and MIXED. Each and every worm is fresh and lively. No need for sorting or sifting. We guarantee 10% or more overcount per measure.

PROMPT SHIPMENT ALL YEAR AROUND.
INSTRUCTIONS ON CARE ARE ENCLOSED WITH FIRST ORDER.

BULK WHOLESALE PRICES			
1,000 \$3.75	5,000 13.50		
2,000 6.95	10,000 25.00		
3,000 8.90	20,000 45.00		
4	40,00078.00		
	1,000\$3.75 2,000 6.95		

THE BEST FOR LESS

Mealworms are easy to eat! Birds Love 'em!

(213) 635-1494



x.
P.O. BOX 4525
126 E. SPRUCE ST.
COMPTON, CA. 90220





Used to Identify Families or Splits

		rside ic Mea	ıs.	Numbered	Price
Α	2.5	5 mm	Finches	1 – 20	6c ea.
В	3	mm	Canaries	1 20	7c ea.
C	4	mm	Parakeets	1 – 20	8c ea.
D	6	mm	Cockatiels	1 - 10	10c ea.
& Lovebirds available in: Purple Red, Black, Silver, Gold, Lime, Green, Blue					
E	8	mm	Game Bire	ds 1 – 10	12c ea.
F	10	mm	Pheasant (small)	1 – 10	12c ea.
G	12	mm	Pheasant (large)	1 – 10	13c ea.
available in: Green, Red, Silver, Blue, Lime					

minimum order

\$5.00 +.75c postage & handling Calif. add 6% tax.

(714) 826-5248



10441 Barbara Ann - dept. W Cypress, CA 92630



We Buy Birds We Ship Birds

COMPLETE BIRD SUPPLIES (714) 527-3387

Open 9 to 6 Closed Sun., Mon., Holidays 8990 Cerritos Ave. Anaheim, Ca. 92804

the combat zones from North Africa to the Italian Alps. You will learn how the birds were trained to carry secret, urgent, and coded espionage messages from behind enemy lines to their ever-moving mobile lofts.

You'll meet courageous pigeons like Dogface who with his beak shot off and his head bloody came flying through the German artillery to deliver his message. His trainer said "Don't worry, Dogface, I'll see that you live." And he did. Dogface was back on combat flights within a month.

Another pigeon named George was aboard a British plane that was shot down at sea. The surviving airmen revived George, dried him off, wrote their position on a message and tossed George up out of the life raft. George crashed into the sea immediately. The bird was wet, covered with oil, and half-drowned but on the second toss he flew 100 miles over water and delivered the message. The airmen were rescued.

Little Black was ferried by a spy on a submarine to the coast of occupied France. When the spy released him a few days later behind enemy lines, Little Black was to carry a message over water to Corsica. Little Black took a bullet in the chest and couldn't quite complete his flight. He did make it to Corsica, though, where he was found limping down a road toward his home loft.

There are many such moving stories in this fascinating book. You'll also read many of the secret messages the birds carried, including some sent by Germans who took birds off of captured or killed Allies.

The book contains many photos illustrating the men, the mobile lofts and the pigeons. It is very well written, is full of human interest, contains a history found nowhere else, and dramatically portrays how closely intertwined are the lives of man and bird.

The Pigeons That Went to War is a book for the whole family. No one who likes birds should let this unique book get by. I liked it so much that I obtained two pairs of the extraordinary birds that fill its pages.

Diseases of Parrots by Elisha W. Burr, D.V.M., T.F.H. Publications, Neptune, NJ, 1981. \$20.00, hardbound, 318 pages.

There are many books on bird diseases now available. If you have only parrots, this volume may be the one you want.

Although all the parrot diseases are dealt with, the chapters on parasites, external and internal, are a cut above the ordinary. Since parasites are a major problem in aviculture, the bird keeper

can gain some very helpful knowledge

The best bulwark against disease, however, is good nutrition, says Burr. His chapter on nutrition is full of general information that every parrot fancier should know. For example, he explains the physical difference between the gizzards of fruit-eating parrots and seed eaters. The fruit eater (loris, for instance) aren't equipped to grind seed very well so an all-seed diet is not right for them.

Burr's narrative style is easy reading (although a bit technical at times) but not well subdivided. You'll have to use the index when you want to look up a specific point—but that won't hurt you.

If you have parrots you ought to have Diseases of Parrots.

Handbook of Lovebirds by Horst Bielfeld with a special section on Diseases of Parrots by Dr. Manfred Heidenreich, T.F.H. Publications, Neptune, NJ, 1982. \$12.95, hardbound, 111 pages.

If you love lovebirds, you'll love the lovebird photos in this book. Every species is shown in full color. Even the rare black-collared lovebird is represented, although the subject is a mounted specimen. All the other species were photographed live. There are also photos of more peachfaced color mutations than I have ever seen in an English language book.

By and large, the text is well written and informative. Bielfeld's section on diet is quite good and it would be well if more American breeders fed their lovebirds according to the author's suggestions. His section on color inheritance is also easy to understand and gives the various formulas for color expectation. These tables will save the novice a lot of head-scratching and genetic calculations.

The text contains many helpful hints on general care, how to germinate seed, breeding tips, etc. The only statement I take issue with is "...these birds are virtually unable to survive without each other's company." We all know, of course, that a lovebird can live alone and do quite well. In view of all the sound advice Bielfeld offers, he ought to be forgiven this one sentimentality.

The Parrot Disease section of the book does not detract from the whole, but neither does it add. If one is interested in parrot diseases, he should get a full-fledged book on the subject.

I recommend the book. It is worth the very modest price.

Books are always welcome gifts. They are always the right size, come in every price range, and they are enjoyed long after the holidays are over.

MEET OUR FINE FEATHERED FRIENDS by Steven Michael Gardner



size, 29" x 23"



THE MACAWS

Both the scarlet and blue and gold make a striking combination!

STEVEN MICHAEL GARDNER, wildlife artist, presents to you his latest AWARD WINNING works of wildlife design art.

Now featured along with his master work, "Meet our fine feathered friends" are two new editions — "The Macaws," and The Cockatoos."

These three beautiful pieces of art are available now! All reproductions will be hand signed and numbered by the artist. All are of the highest quality.

FANTASTIC GIFT IDEA. ORDER TODAY. Money back guarantee if not fully delighted.

Mail To: GARDNER GRAPHICS 7439 Blix St. San Diego, CA 92111

Quantity		Amount	Postage
	Meet our Fine Feathered Friends	\$55.00 ea.	+ \$2.75
	The Macaws	\$24.00 ea.	+ \$1.95
	The Cockatoos	\$24.00 ea.	+\$1.95
	Combination Offer (All Three)	\$89.00	+\$2.95
	Enter Total \$ Enclosed		

Please rush my order to this address:

NAME
ADDRESS
CITY STATE ZIP

OR ORDER BY PHONE (714) 264-9958 Or 278-0658



size, 10" x 24"

THE COCKATOOS A loving pair of the most well

A loving pair of the most well known and popular parrots in the world!