

THE BIRD YEAR

A Book for Birders

With Special Reference to the Monterey Bay Area
By John Davis and Alan Baldrige

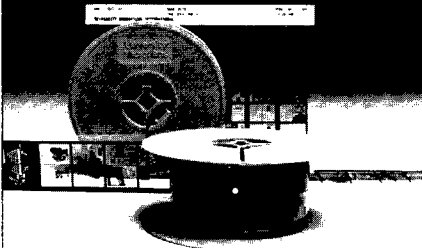
This book is written for birders, from high school or college students to experienced amateurs, who wish to know more about birds than merely how to identify them. The chapters treat bird names, reproduction, breeding behavior, molts and plumages, nesting, and migration. It could be useful as a text.

"... it is a gem of an introduction to ornithology, its first ten chapters lucidly summarizing, with copious references to important literature, the avian life cycle as understood today. Following is a well-illustrated description of the bird habitats of the region, a chapter on local history, a good bibliography, and the local bird list. Deserves a far wider audience than its limited area focus would suggest. — R.A. *American Birds*."

224 pp., 5 1/2 x 8 1/2, paper, \$5.95
(add 75c for shipping)

THE BOXWOOD PRESS
183 Ocean View Blvd.
Pacific Grove, CA 93950

This publication
is available
in microform.



University Microfilms International

300 North Zeeb Road
Dept. P.R.
Ann Arbor, Mi. 48106
U.S.A.

30-32 Mortimer Street
Dept. P.R.
London W1N 7RA
England



The Chickadee^{INC.}

"Everything for the Wild Bird Enthusiast"

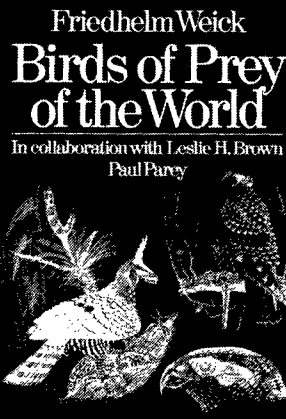
BOOKS FOR BIRD LOVERS

In Print: Write for free list of Books
and Records

Out of Print: Books bought and sold.
Want lists encouraged.
You will be quoted if or when available.

Bushnell Optical Equipment
available at 25% discount.

702 Marshall St., Houston, Texas 77006
(713) 528-0139



"Overall, *Birds of Prey of the World* is an enjoyable, informative and lovely reference work, indispensable for the serious ornithologist or the Sunday afternoon birdwatcher."

—*The Highlands Voice*, Feb. 1981

159 pp. 1140 color illustrations on 40 plates, and 160 line drawings. 1980. \$48.00

name _____

street _____

city/state/zip code _____

My check for \$48 is enclosed; price includes postage and handling charges.

PAUL PAREY Paul Parey Scientific Publishers
461 Park Avenue S., New York, NY 10016

(Continued from outside back cover)

Interspecific Allopreening Solicitation in Female Brewer's Blackbirds NICOLAAS A. M. VERBEEK, ROBERT W. BUTLER and HOWARD RICHARDSON	179
Observations at a Twenty-egg Killdeer Nest JOHN T. MUNDAHL, OSCAR L. JOHNSON and MARK L. JOHNSON	180
First Records of Black-legged Seriema (<i>Chunga burmeisteri</i>) in Bolivia C. GREGORY SCHMITT and DONNA C. COLE	182
Description of the Nest and Eggs of the Peruvian Thick-Knee (<i>Burhinus superciliaris</i>) MORRIS D. WILLIAMS	183
Temporal Feeding Patterns of Some Tropical Frugivores GAIL E. KANTAK	185
Inheritance of Color Phases of Ferruginous Hawks SHEILA M. SCHMUTZ and JOSEF K. SCHMUTZ	187
NEWS AND NOTES	190
THE BULLETIN BOARD	191
RECENT PUBLICATIONS	170, 189, 191

INFORMATION FOR CONTRIBUTORS. Instructions on the preparation and submission of articles and other material for this journal are given in *The Condor* 83:92-93 (February 1981). Contributors are urged to follow these instructions and the niceties of the journal's style. Doing so will hasten publication, save money and effort, and gratify the editorial staff.

THE CONDOR

JOURNAL OF THE COOPER ORNITHOLOGICAL SOCIETY

Volume 83, Number 2

Issued 31 July 1981

Editor: PETER STETTENHEIM

Associate Editors:

CHARLES R. BLEM

CARL E. BOCK

MILLICENT S. FICKEN

MICHAEL D. KERN

GARY D. SCHNELL

Assistant Editor:

Editorial Assistant:

HELEN CURCIO

SUZANNE NOTHNAGLE

CONTENTS

Bird Communities and Forest Structure in the Sierra Nevada of California EDWARD C. BEEDY	97
Time Budgets, Energy Needs, and Kleptoparasitism in Breeding Lesser Sheathbills (<i>Chionis minor</i>) ALAN E. BURGER	106
Microgeographic Variation in the Song of the Sage Sparrow TERRELL RICH	113
Feeding Ecology of Marine Cormorants in Southwestern North America DAVID G. AINLEY, DANIEL W. ANDERSON and PAUL R. KELLY	120
Breeding Season Ecology and Behavior of Ridgway's Hawk (<i>Buteo ridgwayi</i>) JAMES W. WILEY and BETH NETHERY WILEY	132
Cowbird Parasitism, Host Fitness, and Age of the Host Female in an Island Song Sparrow Population JAMES N. M. SMITH	152
Emigration Behavior of Clark's Nutcracker STEPHEN B. VANDER WALL, STEPHEN W. HOFFMAN and WAYNE K. POTTS	162
Differential Use of Territorial Sites by Male Blue Grouse RICHARD A. LEWIS and FRED C. ZWICKEL	171
SHORT COMMUNICATIONS	
Estimation of the Relative Protein Cost of Reproduction in Birds CHARLES T. ROBBINS	177

(Continued on inside back cover)