

DRAYTON HALL

*Preliminary Archaeological Investigations at a
Low Country Plantation*

Lynne G. Lewis

\$9.95

Drayton Hall is perhaps the finest example of early Georgian architecture still standing in the United States. Little remains of this once flourishing plantation except the main house which was constructed between 1738 and 1742. This illustrated volume details the results of archaeological work conducted at Drayton Hall by the National Trust for Historical Preservation. It will be a useful guide to archaeological research elsewhere. The book discusses the excavations of the flanker buildings that are no longer extant, the original paving on the ground floor, the original grade of the land, and the pattern of the first driveway. Materials found on the site are identified, discussed, and illustrated. [A Publication of the National Trust for Historic Preservation]

UNIVERSITY PRESS
OF VIRGINIA

Box 3608 University Station
Charlottesville, VA 22903

Announcing . . .

TIME AND TRADITIONS

Essays in Archaeological Interpretation

BRUCE TRIGGER

At a time when the New Archaeology has become a new orthodoxy, *Time and Traditions* is a welcome reassessment of both new and traditional attitudes in archaeology. Bruce Trigger's personal view—that a fuller understanding of pre-history is an integral aspect of the scientific study of human behavior—does not blur his balanced critique of the essential contributions of the New Archaeology. These refreshingly well-argued essays are essential reading for all involved with the debate over the best approach for interpreting human behavior.

273 pages, \$12.50



COLUMBIA UNIVERSITY PRESS

Address for orders: 136 South Broadway, Irvington, New York 10533

Advances in Archaeological Method and Theory

VOLUME I

Edited by MICHAEL B. SCHIFFER

The development of archaeological theory and method has proceeded at a breathtaking pace during the past decade, fundamentally altering the questions archaeologists ask and the approaches used to answer them. In order to make accessible to a wider audience recent findings in method and theory, the new serial publication *Advances in Archaeological Method and Theory* enlists specialists to write authoritative, readable syntheses on timely topics. These review articles comprise creative frameworks and syntheses which make them important contributions in themselves. The scope of the publication encompasses all branches of archaeological method and theory and advances in the teaching of them. Also examined are subjects that lie on the boundaries between archaeology and other scientific and scholarly fields. These volumes will become indispensable reference works for archaeologists, invaluable teaching aids at the graduate and undergraduate levels, and markers of progress in method and theory accessible to a variety of scholars.

1978, about 421 pp., in preparation ISBN: 0-12-003101-9

The Nautical Archeology of Padre Island: The Spanish Shipwrecks of 1554

By J. BARTO ARNOLD III and ROBERT S. WEDDLE

CHAPTER HEADINGS: HISTORICAL BACKGROUND; Part I: The Great Lottery. Fateful Voyage. Doomed Cargo. The Hostile Shore. Part II: Broad Horizons. Rulers of the Realm. The Tracery of Trade. To the Sea in Ships. Those in Peril. Part III: Fountain of Gold. Hazards of the Course. The Salvage. The Royal Thirst. Home from the Sea. ARCHEOLOGY; Part IV: Underwater Archeological Research. Introduction. Research Summary. The Artifact Collection. A. The Ship and Its Accessories. B. Cargo. C. Personal Possessions. Conclusions.

1978, about 416 pp., in preparation ISBN: 0-12-063650-6

Nunamiut Ethnoarchaeology

By LEWIS R. BINFORD

CHAPTER HEADINGS: The Economic Anatomy of Sheep and Caribou. Butchering and Kill Sites. Meat Storage. Food Processing and Consumption. Spring. Summer. Fall. Winter. Conclusions.

1978, about 544 pp., in preparation ISBN: 0-12-100040-0

European Prehistory

By SARUNAS MILISAUSKAS

CHAPTER HEADINGS: Introduction. The Present Environment: A Geographic Summary. Pre-Agricultural Background. Neolithic. Early Neolithic. Middle Neolithic. Late Neolithic. Bronze Age. Iron Age. Conclusion.

1978, 352 pp., in preparation ISBN: 0-12-497950-5

Mississippian Settlement Patterns

Edited by BRUCE D. SMITH

CONTENTS: *D. B. Griffin*, Introduction. *V. P. O'Brien*, Steed-Kisker: A Western Mississippian Settlement System. *D. F. Overstreet*, Oneota Settlement Patterns in Eastern Wisconsin: Some Considerations of Time and Space. *C. E. Pearson*, Analysis of Late Mississippian Settlement on Ossabaw Island, Georgia. *D. S. Brose and G. R. Percy*, Fort Walton Settlement Patterns. *R. S. Dickens, Jr.*, Mississippian Settlement Patterns in the Appalachian Summit. *P. S. Essenpreis*, Fort Ancient Settlement: Differential Response at a Mississippian—Late Woodland Interface.

1978, 544 pp., \$32.00/£20.80 ISBN: 0-12-650640-4

Send payment with order and save postage and handling charge.

Prices are subject to change without notice.

U.S. customers please note: On prepaid orders—payment will be refunded for titles on which shipment is not possible within 120 days.

ACADEMIC PRESS, INC.

A Subsidiary of Harcourt Brace Jovanovich, Publishers
111 FIFTH AVENUE, NEW YORK, N.Y. 10003
24-28 OVAL ROAD, LONDON NW1 7DX



Please send me the following:

- copies, Schiffer: *Advances in Archaeological Method and Theory, Volume 1*
- copies, Arnold/Wedde: *The Nautical Archeology of Padre Island: The Spanish Shipwrecks of 1554*
- copies, Binford, *Nunamiut Ethnoarchaeology*
- copies, Milisauskas: *European Prehistory*
- copies, Smith: *Mississippian Settlement Patterns*

Check enclosed _____ Bill me _____

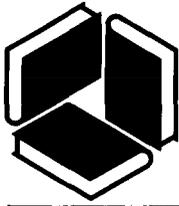
NAME _____

ADDRESS _____

CITY/STATE/ZIP _____

New York residents please add sales tax.

Direct all orders to Mr. Paul Negri, Media Dept. *AmerAntiquity/10/78*



GREAT FINDS FROM LITTLE, BROWN

PREHISTORIC MESOAMERICA

Richard E. W. Adams, University of Texas, San Antonio

This interpretive synthesis of the prehistoric native cultures of Mexico, Guatemala, Honduras, and Belize incorporates the latest research available on the Mayan lowlands, Teotihuacan, the Aztecs, and the Olmec. An impressive illustration program enhances the text's superb exposition.

Cloth 370 pages 1977 \$13.95

IN THE BEGINNING: AN INTRODUCTION TO ARCHAEOLOGY

Third Edition

Brian M. Fagan, University of California, Santa Barbara

This popular text offers a comprehensive and clearly-written introduction to the science of archaeology. Thoroughly revised and lavishly illustrated, the Third Edition features 50% new material, including a unique chapter on cultural resource management and expanded coverage of artifact dating, settlement archaeology, and archaeological ethics.

Cloth 562 pages 1978 \$13.95

ARCHAEOLOGY: A BRIEF INTRODUCTION

Brian M. Fagan

This completely new survey of the basic methods and principles of prehistoric archaeology is brief, up-to-date, and jargon-free. The text, suitable for a variety of introductory anthropology and archaeology courses, contains numerous examples from both Old and New World sites and is enhanced by a superior illustration program.

Paper 194 pages 1978 \$3.95

PEOPLE OF THE EARTH: AN INTRODUCTION TO WORLD PREHISTORY

Second Edition

Brian M. Fagan

Brian Fagan's popular introductory text is a comprehensive, narrative account of the prehistory of humankind from the earliest times to the beginnings of literate civilization. It offers a broad perspective on human adaptation, as well as balanced coverage of all world areas.

Paper 412 pages 1977 \$9.95

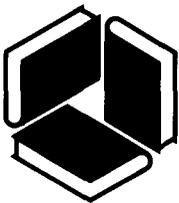
AVAILABLE IN MARCH

WORLD PREHISTORY: A BRIEF INTRODUCTION

Brian M. Fagan

Brian Fagan's newest text provides background on archaeological method and theory and a brief summary of the major developments in world prehistory. The book is intended for use in many introductory anthropology and archaeology courses.

Paper approx. 224 pages \$4.95 tent.



COLLEGE DIVISION
LITTLE, BROWN AND COMPANY

34 Beacon Street, Boston, Massachusetts 02106

All prices are subject to change without notice.



Maya Archaeology and Ethnohistory

Edited by Norman Hammond
and Gordon R. Willey

Embracing a wide range of current research, this book offers new views on the intellectual history of Maya archaeology and ethnohistory and the processes operating in the rise and fall of Maya civilization.

The contributors include Marshall Joseph Becker, Bruce H. Dahlin, Clemency Coggins, George L. Cowgill, Dennis E. Puleston, Gordon R. Willey, Richard M. Leventhal, B. L. Turner II, Jacinto Quirarte, Merle Greene Robertson, Susanna M. Ekholm, Peter D. Harrison, Arthur G. Miller, Nancy M. Farriss, Thomas A. Lee, Jr., and Gordon Brotherston.

336 pages, 5 color plates, 30 b&w photos, 46 maps, charts, and drawings,
\$20.00

Mesoamerican Archaeology

New Approaches

Edited by Norman Hammond

Introduction by Gordon R. Willey

"Each piece in this volume provides a useful addition to the specific literature of its own special area within the general field of Mesoamerican studies."—*The Americas*

498 pages, \$19.50

Anthropology and History in Yucatán

Edited by Grant D. Jones

"... the essays in this collection are of high quality, responsibly grounded in ethnographic minutiae and based upon primary sources that historians and anthropologists have reason to respect. The bibliography also constitutes a significant contribution to Maya studies."—*Science*

356 pages, 13 b&w photos, 16 maps, tables, and drawings, \$16.95

University of Texas Press

Box 7819

Austin, Texas 78712

LORDS OF THE UNDERWORLD

MASTERPIECES OF CLASSIC MAYA CERAMICS



MICHAEL D. COE

Photographs by JUSTIN KERR

Through the newly developed technique of roll-out photographic prints, for the first time in a book twenty Maya vases are illustrated in full color with absolute fidelity to the originals. Coe discusses these masterpieces dating from about A.D. 600 to 900 and shows that the scenes and texts on the vases refer to Xibalbá, the Maya Underworld. This book was published in conjunction with an exhibition at the Princeton University Art Museum in 1977 of a rare Maya vase that was recently acquired.

*A Publication of The Art Museum,
Princeton University*

8½ x 11". 20 color foldouts.
25 black and white illus. \$45.00

PRINCETON UNIVERSITY PRESS

Princeton, New Jersey 08540

**44th ANNUAL MEETING
SOCIETY FOR AMERICAN ARCHAEOLOGY**

Hotel Vancouver
Vancouver, British Columbia
Monday, April 23 to Wednesday, April 25, 1979

The 44th Annual Meeting is scheduled to coincide with the meetings of the CANADIAN ARCHAEOLOGICAL ASSOCIATION and of the AMERICAN ETHNOLOGICAL SOCIETY. Plans for joint sessions will be announced at a later date.

Annual Meeting Chairperson: ANTA MONTET-WHITE, Department of Anthropology, The University of Kansas, Lawrence, KS 66045.

**SOCIETY FOR AMERICAN ARCHAEOLOGY
CALL FOR NOMINATIONS
SOCIETY ELECTIONS, 1979**

(Nominations must be received by December 1, 1978)

The Society for American Archaeology will hold its annual elections for the following offices:

President-Elect (2 years)—succeeds to the Presidency for a 2-year term (1981-1983).

Secretary-Elect (1 year)—succeeds to the office of Secretary for a 3-year term (1980-1983).

Treasurer-Elect (1 year)—succeeds to the office of Treasurer for a 3-year term (1980-1983).

Executive Committee, Place 1—2-year term (1979-1981).

Executive Committee, Place 2—2-year term (1979-1981).

NOMINATING COMMITTEE FOR 1979

The Chairman of the Nominating Committee for the 1979 elections is W. Raymond Wood, Division of American Archaeology, University of Missouri, Columbia, MO 65201. The other members are Ernestene L. Green, Regional Archaeologist, Region 8, U.S. Forest Service, 1720 Peachtree St., N.W., Room 820, Atlanta, GA 30309, and Larry D. Agenbroad, Department of Geology, Box 6030, Northern Arizona University, Flagstaff, AZ 86001.

The elections will be held in April 1979. Members are urged to participate by suggesting names of candidates to any member of the committee before December 1, 1978.

CONTENTS

EDITOR'S CORNER	Jeremy A. Sabloff	551
Fundamental Changes in the Interpretations of the Mixtec Codices	Nancy P. Troike	553
Economy of a Prehistoric Urban Context: Commodity and Labor Flow at Moche V Pampa Grande, Peru	Izumi Shimada	569
Floods and Archaeology	William A. Turnbaugh	593
Archaeological Use and Abuse of Ecological Concepts and Studies: The Ecotone Example	Robert E. Rhoades	608
OBITUARIES		
Edith Bayles Ricketson, 1899–1976	Robert Wauchope	615
Eduardo Noguera, 1896–1977	Heinrich Berlin	618
Ripley Pierce Bullen, 1902–1976	S. Jeffrey K. Wilkerson	622
REPORTS		
Meadowcroft Rockshelter, 1977: An Overview	J. M. Adovasio, J. D. Gunn, J. Donahue, and R. Stuckenrath	632
The Formative Site of Las Haldas, Peru: Architecture, Chronology, and Economy	Tsugio Matsuzawa (translated by Izumi Shimada)	652
The Provenience and Contents of the Porfirio Diaz and Fernandez Leal Codices: Some New Data and Analysis	Eva Hunt	673
The Initial Series on Stela 5 at Pixoy	Michael P. Closs	690
Dental Caries and Early Ecuadorian Agriculture	Christy G. Turner II	694
The Fishweirs at Atherley Narrows, Ontario	Richard B. Johnston and Kenneth A. Cassavoy	697
Butchering and Stone Tool Function	Phillip L. Walker	710
A Test of Paleodemographic Models	Roberta L. Hall	715
Room 44, Wupatki: Rejecting False Profits	Jonathan E. Reyman	729
Replicated Collection of Site Surfaces	A. J. Ammerman and M. W. Feldman	734
CULTURAL RESOURCE MANAGEMENT		
Some Comments on Contracting with the Federal Government: Types of Contracts	William B. Butler	741
COMMENT		
Comments on the Pleistocene Age Assignment and Associations of a Human Burial from the Yuha Desert, California: A Rebuttal	James L. Bischoff, W. Morlin Childers and Roy J. Shlemon	747
CURRENT AFFAIRS COMMENTARY		
	Charles R. McGimsey III	750
CURRENT RESEARCH		
		756
REVIEWS		
Archaeological Approaches to Population Inference		
Buikstra: Hopewell in the Lower Illinois Valley		
Asch: The Middle Woodland Population of the Lower Illinois Valley		
Cohen: The Food Crisis in Prehistory	Weiss	773
Bohrer and Adams: Ethnobotanical Techniques and Approaches at Salmon Ruin, New Mexico	Schoenwetter	776
Abstracts of Recently Published Books		778
ERRATUM		
		740
INDEX TO VOLUME 43		
		779
ANNOUNCEMENT OF NEW PUBLICATION SERIES		
		782
CALL FOR NOMINATIONS		
	inside back cover	
ANNOUNCEMENT OF ANNUAL MEETING		
	inside back cover	