

STUDIES IN ARCHEOLOGY

Under the Editorship of STUART STRUEVER, Department of Anthropology, Northwestern University, Evanston, Illinois

Seminar Press presents a new series of monographs—STUDIES IN ARCHEOLOGY. Volumes in this series reach beyond traditional discipline boundaries into the domains of cultural geography, ecology, demography, economics, social anthropology, and even pathology. The volumes also show how new techniques of data recovery and analysis, as well as new

methods of excavation, are being used for highly innovative archeological research. Finally, *STUDIES IN ARCHEOLOGY* presents new interpretive synthesis of the prehistory of different areas throughout the world—syntheses that will both demonstrate and stimulate new perspectives in archeology.

Public Archeology

by CHARLES R. McGIMSEY III, Arkansas Archeological Survey, University of Arkansas Museum, Fayetteville

"The book should be required reading for all students of archeology, professional and nonprofessional. It is an invaluable source of information for archeologists, legislators, and the public interested in learning what programs in archeology are provided in each state and what legislation is available for the preservation of archeological resources and support of archeological projects."

— From a Review in Science,
Carl H. Chapman,
Department of Anthropology,
University of Missouri, Columbia

This book demonstrates basic techniques for establishing public support for archeological programs and for getting

legislation passed to protect the endangered sites. The author discusses and cites examples of pertinent local, state, and federal legislation and describes in detail the public and financial support, administrative arrangements, and legislative basis for archeology in each of the 50 states, as well as the federal agencies involved. He then outlines plans for designing state programs of archeological research and preservation, illustrating them with techniques and principles that have made Arkansas' program of archeological research one of the best publicly-supported programs in the country.

1972, 282 pp., \$9.50

An Archaeological Perspective

by LEWIS R. BINFORD, Department of Anthropology, University of New Mexico, Albuquerque

This book brings together for the first time the articles of Lewis R. Binford—one of the most controversial and influential figures in modern archaeology. These papers—four of them previously unpublished—were all written during the past ten years and reflect Binford's development of an explicit scientific approach to archaeological research. His introduction to *AN ARCHAEOLOGICAL PERSPECTIVE* is a highly personal account of his experiences as a rebel anthropologist whose concepts have only recently

been accepted by traditional archaeologists. With candor reminiscent of Watson's *THE DOUBLE HELIX* he describes the intense conflicts and passions that arise when man studies man. The rest of the book is divided into four sections—Archaeological Method and Reasoning, Data Collection, Theory and Assumption, and Analysis—each of them introduced in a short essay by Professor Binford.

1972, 480 pp., \$11.95

The Aztecs, Maya, and Their Predecessors:

ARCHAEOLOGY OF MESOAMERICA

by MURIEL PORTER WEAVER, Hunter College

The Aztecs, Maya, and their predecessors established one of the highest civilizations of the New World in that area of Mexico and Guatemala known as Mesoamerica. After describing the land and its natural endowments, the book traces the rise of this civilization from the settlement by man in the late Pleistocene times until the conquest of Mexico by the

Spanish in 1521. It is the only book to cover all of Mesoamerica—including the Aztecs, Maya, and many lesser groups—in one volume. It contains an abundance of illustrative material, including line drawings, maps, charts, plates, and photographs.

1972, 347 pp., \$9.50

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STUDIES IN ARCHAEOLOGICAL SCIENCES

Consulting Editor: G. W. DIMBLEBY

The Study of Animal Bones from Archaeological Sites

by RAYMOND E. CHAPLIN, The Anatomy School,
Cambridge, England

The bones of men and animals found on archaeological sites are an invaluable source of information about many aspects of former life on earth. This book covers the successive stages of planning, excavation treatment, and the study and interpretation of bones from sites of all ages. It follows two sites through all the stages, stressing the applications of certain basic principles to sites of any age. It also covers the methodology of age and sex determination and quantification, as well as the basic biology and pathology of bone.

CONTENTS: Structure and Biological Properties of Bone. Planning and Organisation of Bone Studies. Bone Identification and the Establishment of Reference Collections. Techniques for the Study of Site Collections. Age Determination from Bones. Bone Pathology. The Interpretation of Bone Evidence. Animal Remains as Indicators of Past Environments.

1971, 179 pp., \$5.95

Soil Science in Archaeology

by S. LIMBREY

What is soil? How is it classified, mapped, and studied in the context of archaeological field work? The author outlines the present methods of research and solves many problems which are commonly experienced by specialists today.

1972, about 250 pp., in preparation

Methods of Physical Examination in Archaeology

by M. S. TITE

Magnetic dating, chemical analysis, microscopy, radioactivity, and ceramic technology are topics discussed in this important text.

1972, about 250 pp., in preparation

Food and Food Problems in Prehistory

by L. SAFFIRIO

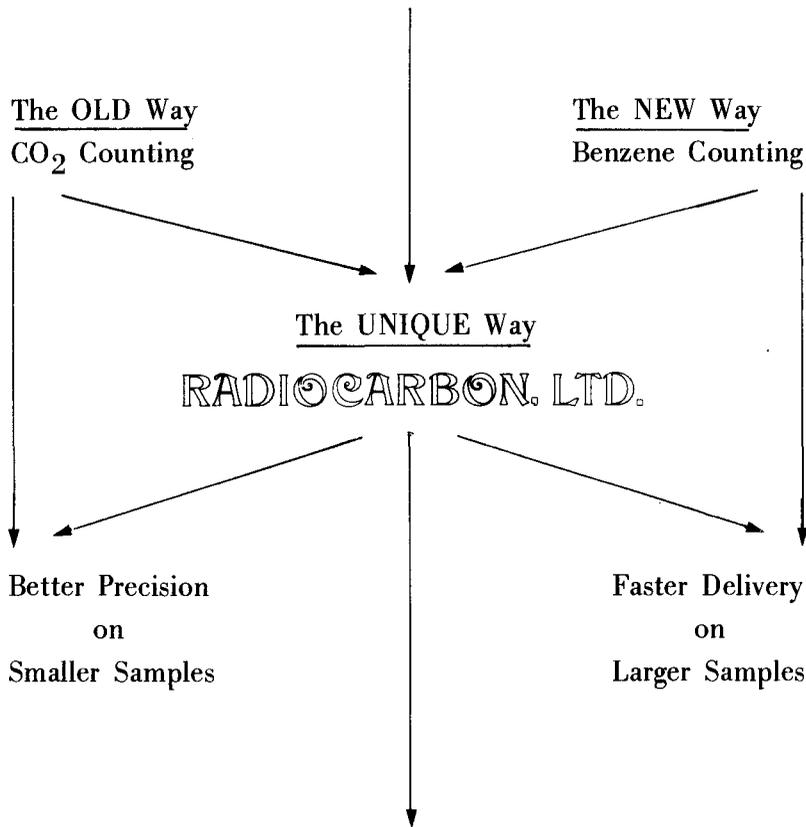
The author describes alimentation in the Old Stone Age and the Palaeolithic, Mesolithic, and Neolithic periods, covering such topics as sources of food supply, animal husbandry, food production, and economic and social considerations.

1972, about 250 pp., in preparation

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A quarterly review of American Archaeology, edited by EDWIN N. WILMSEN (University of Michigan).

Back issues are to be purchased from Kraus Reprint, 16 East 46th Street, New York, N.Y. 10017. Reprinted issues currently available are:

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- Vols. 1 to 20 (paperbound—\$400 complete).
- Vols. 1 to 20 (clothbound—\$460 complete).

Volumes 21 to 33 are also available, some from the remaining inventory of the original issue. Prices for these volumes are available on request from Kraus Reprint.

Volumes 34 through 37 are available from the Society for American Archaeology. \$5.00 per copy (members \$3.50).

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Occasional publications of monograph length, edited by STUART STRUEVER (Northwestern University). *Memoirs* 1-17 are available from Kraus Reprint. Individual members of the Society for American Archaeology are entitled to a 25 percent discount from Kraus (membership must be noted on order).

The following *Memoirs* are available from the Society for American Archaeology:

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19. *Contributions of the Wetherill Mesa Archaeological Project*, assembled by DOUGLAS OSBORNE and edited by BERNARD S. KATZ. xviii+230 pages, 154 figures, 28 tables. 1965. \$7.50 (members \$4.00).
20. *Preliminary Report on the Ruins of Ake, Yucatán*. LAWRENCE ROYS and EDWIN M. SHOOK. x+54 pages, frontis., 62 figures. 1966. \$2.00 (members \$1.50).
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22. *The Arnapiik and Tyara Sites: An Archaeological Study of Dorset Culture Origins*. WILLIAM E. TAYLOR, JR. xiii+129 pages, 27 figures, 23 tables. 1968. \$4.50 (members \$2.00).
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26. *The Olsen-Chubbuck Site: A Paleo-Indian Bison Kill*. JOE BEN WHEAT. x+180 pages, 47 figures, 23 tables. 1972. \$5.50 (members \$3.00).

30-YEAR INDEX, VOLUMES 1-30

Issued as *AMERICAN ANTIQUITY*, Vol. 37, No. 3, Pt. 2. 1972. i + 189 pages. \$5.00 (members \$3.50).

ARCHIVES OF ARCHAEOLOGY

Publication of new items in this series ceased in 1971. The *Archives* contain a Microcard record of primary documentation of archaeological investigations and related materials pertaining to the New World, edited by DAVID A. BAERREIS. Order from the University of Wisconsin Press, 430 Sterling Court, Madison, Wisconsin 53701. Remittance should accompany order. A list of available publications appears in *AMERICAN ANTIQUITY* 34:364 (1969).

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