

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47401, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:1 -1331- January 1979

FROM THE EDITORS

Having now made it through Volume 5, we wish to thank all of you for your patience with the somewhat difficult transition from Wisconsin to Indiana and especially for your many helpful suggestions during the course of the past year. We have tried to respond (and will continue to do so) by making Nestor not only worth the increasing costs of production and distribution but as useful as possible for you, its readers. That we have gotten this far is due in large measure to the hard work and unfailing dedication of our graduate assistants, Messrs. Jere Wickens, Dan Pullen and Fritz Hemans. Dan and Fritz will continue to work with us for the balance of this academic year.

Two reminders. Back issues of Volumes 1-3 are out of print and can only be obtained from University Microfilms in Ann Arbor, Michigan, and those for Volume 4 are available from Emmett Bennett at Wisconsin. (For further details, see Nestor, p. 1213.) All correspondence for the Forum should be sent to Professor Karl M. Petruso, Department of Classical Studies, Boston University, 745 Commonwealth Avenue, Boston, Mass. 02215.

COMMUNICATIONS

M. Yves Duhoux gave a paper, "Le disque de Phaestos: nouvelles perspectives," at the meetings of the Société pour le Progrès des Etudes Philologiques et Historiques at Brussels last November.

The Third International Archaeozoological conference will be held at Szczecin, Poland, April 22-29, 1979. The general theme will be the shaping of animal forms and species from the Neolithic to the Middle Ages. Address all correspondence to: Marian Kubasiewicz, Academy of Agriculture, Dra. Judyma 14, Szczecin, Poland.

The Seventh International Congress of Classical Studies is scheduled to meet in Budapest, September 3-8, 1979. There will be three major themes: 1) ancient Greece from 650 to 550 B.C., 2) the Mediterranean world in the Hellenistic period and 3) the end of the Roman Empire. Additional details may be obtained by writing: J. Harmatta, Magyar Tudományos Akademia, Hattyu u. 2, H-1015 Budapest HUNGARY.

WORK IN PROGRESS

Dissertations in progress: Marie Kimmel-Devitt, "Knossos reassembled: a visual reconstruction of the Palace of Minos based on the original excavation data of Sir Arthur Evans and his assistants" (Saint Louis (Missouri) University) and Michael Fotiadis, "Prehistoric human ecology of the Serres Basin, northeastern Greece" (Indiana University).

BIBLIOGRAPHY

- Adrados, Francisco R., Linguistica indoeuropea. Madrid: Gredos, 1975. 1151p. \$790101
Reviewed by William R. Schmalstieg, Language 54:4 (1978) 933-935. \$790102
- Buccholz, Hans-Günter, U. Gehrig, M. Hopf, G. Nobis, and U. Zwicker, Tamassos, Zypern, 1974-1976, 3. Bericht, Archäologischer Anzeiger 1978:2:155-230. \$790103
- Cherry, John F., Generalization and the archaeology of the state, in Social organisation and settlement: contributions from anthropology, archaeology and geography, ed. by David Green, Colin Haselgrove, and Matthew Spriggs. Oxford: British Archaeological Reports, International Series (Supplementary) 47 (1978) 411-437. \$790104
- Cherry, John F., Questions of efficiency and integration in assemblage sampling, in Sampling in contemporary British archaeology, ed. by John F. Cherry, Clive Gamble, and Stephen Shennan. Oxford: British Archaeological Reports, British series 50 (1978) 293-320. ISBN 0-86054-933-2 £8.50. \$790105
- Donohue, Alice A., Zum Löwenschieber aus Schachtgrab III in Mykene, Archäologischer Anzeiger 1978:2:259-262. \$790106
- Doria, Mario, Note esegetiche alle iscrizioni dei carri e ruote di Cnosso e di Pilo, Ziva Antike 25 (1975) 369-80. \$790107
- Erzsebet, Bacskay, Early Neolithic chipped stone implements in Hungary. Budapest: Institute of Archaeology, 1975. 120p. (Archaeological Dissertations, series 2, no. 4). \$790108
- Ferluga, F., La terminologia delle armi nell' onomastica micenea, Ziva Antike 25 (1975) 381-387. \$790109
- des Gagnier, Jean, and Vassos Karageorghis, Vases et figurines de l'âge du Bronze à Chypre. Québec/Nicosie: l'Université de Laval, 1976. \$790110
Reviewed by Pierre Amiet, Syria 55:1-2 (1978) 176. \$790111
- Gardner, Elizabeth J., The pottery technology of the Neolithic period in Southeastern Europe. Ann Arbor: University Microfilms, 1978. 186p. (Ph.D. diss., University of California at Los Angeles, 1978) Order no. 78-20219. \$790112
Abstract in Dissertation Abstracts International 39:5 (1978) 3005A. \$790113

- Grakov, B.N., Rannii zeleznii vek (Early Iron Age in western and southeastern Europe). Moskow: University of Moscow, 1977. 232p. \$790114
- Γραμμένος, Δ., 'Από τούς προϊστορικούς οικισμούς τῆς Ἀνατολικῆς Μακεδονίας, 'Αρχαιολογικὸν Δελτίον 30 (1975) 193-234. (English summary). \$790115
- Green, David, Colin Haselgrove, and Matthew Spriggs, eds., Social organisation and settlement: contributions from anthropology, archaeology, and geography. Oxford: British Archaeological Reports, International Series (Supplementary) 47 (1978) ISBN 0-86054-023-5 f11.50. \$790116
- Gusmani, Roberto, Zwei neue Gefässinschriften in karischer Sprache, Kadmos 17:1 (1978) 67-75. \$790117
- Hassan, Fekri A., Sediments in archaeology: methods and implications for paleoenvironmental and cultural analysis, Journal of Field Archaeology 5:2 (1978) 197-213. \$790118
- Holloway, R. Ross, Susan S. Lukesh, and Ned Nabers, The development of the Italian Bronze Age: evidence from Trentinara and the Sele Valley, Journal of Field Archaeology 5:2 (1978) 133-144. \$790119
- Hughes, J. Donald, Ecology in ancient civilizations. Albuquerque: University of New Mexico Press, 1975. 181p. \$790120
Reviewed by Michael Jameson, The Classical Journal 74:1 (1978) 67-68. \$790121
- Ivanov, Ivan S., Treasures of the Varna chalcolithic necropolis. Sofia: Septemvir Ed., 1978. 126p. il. (Text in English, French, German, Bulgarian, and Russian). \$790122
- Jovanović, Borislav, The oldest copper metallurgy in the Balkans, Expedition 21:1 (1978) 9-17. \$790123
- Kaimio, Maarit, Characterization of sound in early Greek literature. Helsinki: Societas Scientiarum Fennica, 1977. (Commentationes Humanarum Litterarum, 53). \$790124
Reviewed by Dee Lesser Clayman, Classical World 72:2 (1978) 115. \$790125
- Kaplan, Maureen F., The origin and distribution of Tell el Yahudiyeh Ware. Ann Arbor: University Microfilms, 1978. 480p. (Ph.D. diss., Brandeis University, 1978) Order no. 78-19941. \$790126
Abstract in Dissertation Abstracts International 39:5 (1978) 3007A. \$790127

- King, Charles, Hieroglyphs to alphabets. New York: Crane, Russak, 1977. 133p. \$9.50. \$790128
- Kromholz, Alfred H., Cypriote White Slip II hemispherical bowls. Ann Arbor: University Microfilms, 1978. 1250p. (Ph.D. diss., Brandeis University, 1978) Order no. 78-19944. \$790129
Abstract in Dissertation Abstracts International 39:5 (1978) 3007A-3008A. \$790130
- Lavezzi, John C., Prehistoric investigations at Corinth, Hesperia 47:4 (1978) 402-451. \$790131
- Lloyd, Seton, The archaeology of Mesopotamia: from the old Stone Age to the Persian conquest. London: Thames and Hudson, 1978. 252p. \$17.95. \$790132
- Majewski, Kazimierz, ed., Kultura materialna staroczytnej Grecji, vol. 2. Warszawa, Krakow: Ossolineum, 1977. 727p. \$790133
- Malina, V., System of analytical archaeography. Brno: Ceskoslovensko Akad. Vied, Ustavu Brno, 1977. 146p. (Studie archeolog., V/2). \$790134
- Manfredi, Mario, La fondazione di Candia e uno scolio a Plutarco, Pisa, Scuola Normale Superiore. Classe di Lettere e Filosofia, Annali 8:2 (1978) 489-491. \$790135
- Nițu, Anton, La continuité de la céramique peinte entre les cultures Cucuteni-Tripolye et Gorodsk-Usatovo, Cercetări Istorice, serie nouă (Muzeul de Istoria a Moldovei, Iași) 7 (1977) 145-208. (In Rumanian with French summary; about the earliest appearance of the Indo-Europeans). \$790136
- Ogdenova-Marinova, L., Statuettes en bronze du Musée National Archéologique de Sofia. Sofia: Academie Bulgare des Sciences, 1975. 169p. \$790137
- Ramage, Edwin S. (ed.), Atlantis: fact or fiction. Bloomington: Indiana University Press, 1978. 223p. \$10.95. \$790138
Reviewed by C. Vita-Finzi, The Times Literary Supplement 4000 (1978) 1386. \$790139
- Rhoades, Robert E., Archaeological use and abuse of ecological concepts and studies: the ecotone example, American Antiquity 43:4 (1978) 608-614. \$790140
- Szabó, Arpád, The beginnings of Greek mathematics. Budapest: Akademia Press, 1978. 358p. \$790141

- Todd, Ian A., Vasilikos valley project: second preliminary report, 1977, Journal of Field Archaeology 5:2 (1978) 161-195. \$790142
- Todorova, H., and Zlatarski, D., La plastique d'idole anthropomorphe du site néolithique Usoe I, Arheologia Sofia 20 (1978) 1-7. (Bulgarian with French summary). \$790143
- Turnbaugh, William A., Floods and archaeology, American Antiquity 43:4 (1978) 593-607. \$790144
- Vanderlinden, E., L'homme de l'Odyssée, Les Etudes Classiques 46:4 (1978) 293ff. \$790145
- Venedikov, Ivan, Trakite i Iliadata, Trakia 1976:3, 33-54. \$790146
- Wilson, A.L., Elemental analysis of pottery in the study of its provenance: a review, Journal of Archaeological Science 5:3 (1978) 219-236. \$790147
- Yule, Paul, The old palatial glyptic of Crete: a study of style. Ph.D. diss., New York University Institute of Fine Arts, n.d. \$790148

REVIEWS

- Atchity, John K., Homer's Iliad: the shield of memory. Carbondale: Southern Illinois University Press, 1977. \$780332 (John E. Rexine, Classical Outlook 56:2 (1978) 38-39). \$790149
- Barck, Christophorus, Wort und Tat bei Homer. Hildesheim: Olms, 1976. 180p. (Spudasmata, Bd. 34) \$780108 (Liliane Bodson, L'Antiquité Classique 47:1 (1978) 229-230). \$790150
- Bennett, Emmett L., Jr. and Jean-Pierre Olivier, The Pylos tablets transcribed. Part II: Hands, concordances, indices. Roma: Edizioni dell'Ateneo, 1976. (Incunabula Graeca, 59) \$60333 (Pierre Monteil, Revue de Philologie 52:1 (1978) 138). \$790151
- Buccholz, Hans-Günter, and Vassos Karageorghis, Prehistoric Greece and Cyprus. London: Phaidon, 1973. \$50272 (Martha H. Wiencke, Art Bulletin 60:4 (1978) 706-707). \$790152
- Coldstream, John N., Geometric Greece. London: E. Benn/New York: St. Martin's, 1977. \$780362 (Classical Bulletin 55:3 (1979) 48). \$790153
- Danov, Christo M., Altthrakien. Berlin/New York: de Gruyter, 1976. \$780950 (Velizar Velkov, Arheologia Sofia 20:2 (1978) 61-63). \$790154

- García-Ramón, José, Les origines postmycéniennes du groupe dialectal éolien, étude linguistique. Salamanca: Universidad de Salamanca, 1975. (Suplementos a Minos, 6). \$60334. (Pierre Monteil, Revue de Philologie 52:1 (1978) 136-137). \$790155
- Moulton, Carroll, Similes in the Homeric poems. Göttingen: Vandenhoeck and Ruprecht, 1977. (Hypomnemata, 49) \$780261 (Liliane Bodson, L'Antiquité Classique 47:1 (1978) 230-231). \$790156
- Muñoz Valle, I., Investigaciones sobre el estilo formular epico y sobre la lengua de Homero. Valencia: Editorial Bello, 1974. 208p. \$70702 (Edouard des Places, Revue de Philologie 52:1 (1978) 148-149). \$790157
- Nicolaou, Kyriakos, The historical topography of Kition. Göteborg: Paul Åströms Förlag, 1976. 374p. (Studies in Mediterranean Archaeology, XLIII) \$70198 (Olivier Masson, Revue de Philologie 52:1 (1978) 139-141). \$790158
- Pelon, Olivier, Tholoi, tumuli et cercles funéraires. Paris: de Boccard, 1976. (Bibliothèque des Ecoles Françaises d'Athènes et de Rome, 229) \$70750 (Robert Laffineur, L'Antiquité Classique 47:1 (1978) 361-366). \$790159
- Trypanis, Constantine A., The Homeric epics. Warminster: Aris & Phillips, 1977. \$780289 (John E. Rexine, Classical Outlook 56:2 (1978) 39). \$790160

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47401, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:2 -1337- February 1979

FROM THE EDITORS

A reminder to our foreign readers concerning their subscriptions to Nestor seems in order. We will be forced to discontinue unpaid subscriptions as of March 1, 1979, if we have not received either payment or a request for special arrangements. Please pay through International Money Order only. Please remember the availability of the air mail subscription rate (\$10).

EDITORIAL CONSULTANTS

We would like to announce the addition of Prof. Anna Sacconi, of the Istituto per gli Studi Micenei ed Egeo-Anatolici, Rome, to our board of Editorial Consultants.

COMMUNICATIONS

Among the papers read in Athens during the fall of 1978 were the following: Åke Åkerstrøm, "Berbati" (Oct. 18, Swedish Institute); John T. Killen, "The Mycenaean Labour Force" (Dec. 1, British School); John T. Killen, Informal Seminar on the textile tablets and related matters (Dec. 13, British School); Mrs. E. Protonotariou-Deilaki, seminar on "New Excavations at Dendra", concerning especially the tumulus burials and connections with grave circles and tholoi (Dec. 15, Swedish Institute).

A symposium "Approaches to Homer" will be held at the University of Texas at Austin, Feb. 28 - March 2, 1979. For further information contact Prof. Carl A. Rubino or Prof. Cynthia W. Shelmerdine, Dept. of Classics, University of Texas at Austin, Austin, Texas 78712.

Another meeting has been announced by Cornell University: "The Origin and Transmission of the Alphabet -- New Discoveries" to be held April 1 - 3. Papers will be presented by A. Demsky, Bar-Ilan University; L.H. Jeffery, Oxford University; P. Kyle McCarter Jr., Harvard University. The designated respondents are M.K. Langdon, University of Washington; J. Naveh, Hebrew University of Jerusalem. For further information contact Prof. Kevin Clinton, Chairman, Department of Classics, Goldwin Smith Hall or Prof. David Owen, Chairman, Department of Near Eastern Studies, Rockefeller Hall, Cornell University, Ithaca, New York 14853.

John Chadwick and Oliver Masson for the International Permanent Committee of Mycenaean Studies inform us that on the occasion of the VIIth Congress of the International Federation of Associations of Classical Studies (F.I.E.C.), which will take place in Hungary from

3rd to 8th September 1979 (Budapest), a Mycenaean section will be organised by John Chadwick.

Please take note of the following change in planning: the international colloquium following that held at Chaumont (Neuchâtel) will take place as expected in Western Germany, not in the autumn of 1980, but at Easter 1981. This "Seventh International Colloquium on Mycenaean Studies" will be organised by Alfred Heubeck (University of Erlangen-Nürnberg) and Günter Neumann (University of Würzburg), in association with a committee of linguists and archaeologists of the German Federal Republic. Membership will be by invitation only.

FORUM

To the Editors:

Some New Mycenaean Functional Gods?

Minor Greek gods with a restricted function seem to have been a rarity. Martin Nilsson mentions only Taraxippos and Myiagros. New material and revised readings of the tablets offer three new possibilities. The texts were all written by a single scribe (135) and were found close together at Knossos (Magazine 9 and the adjoining part of the Long Corridor). The sets are Ga (1) and Gg (2), but the products of other scribes from the same area show the same preoccupation with offerings to divine recipients of korijadono, kuparo, and honey, all these being subsumed under the term tuwea = thuea in PY Un267. It may be said that the main interests of the West Magazine Quarter are thuea and textiles. This overall context is vital for the interpretation of the names concerned.

Functional gods tend to have transparent names. A recent interesting development (TH II, 93) has been the emergence of a god marineu with industrial connexions, particularly textiles. At TH the marinewejai receive wool; at MY (X 508) marine is preceded by pukatarija, a cloth designation; at KN marineu possesses a woikos (apparently an industrial complex with divine connexions) and he receives spices and honey. Etymologizing proper names, where there is no semantic control, is hazardous. But if marineu is rightly diagnosed as the God of Textiles, an interesting possibility presents itself. Was his name Mallineus 'God of Woollens', formed with the suffix -eus from (ta) mallina, the substantivized material adjective in -ino- from mallos 'fleece'? This might be rated as no more than an amusing idea but for the support of two tablets by the same scribe found in the same space.

Ga 676 has the genitive tuwinono as recipient with the nominative tuwino in Ga 517. Here we have the competing suffix -ōn (cf. Ploutōn X Plouteus). The stem is tuwino- and this may be the material adjective from thuos (s-stem!). Was Thuinōn the functional god concerned with thuea and their processing? In such matters judgment is simply common-sense assessment of plausibilities. Could it be an accident that two

names in a small set of tablets in an overall context of divine offerings should reflect the main concerns of the Palace quarter in which they were found?

The same suffix appears in yet another recipient recorded by the same scribe: in Gg 995 makirone receives jars of honey just like marinewe in Gg 713. This readily interprets as Magirōnei (dat.), magīros being Dor., Ion., and Aeol. for mageiros 'butcher, cook'. Diagnosis as a divine name, suggested by the parallelism with marinewe, is strengthened by the occurrence of Magirios as an epithet of Apollo in Cyprus (J. Killen and J.-P. Olivier in *Mycenaean Studies*, 63). The echo is suggestive. Did the major gods absorb earlier functional gods which are reflected in their various epithets? The question is not unfamiliar to Religionsforscher and their answer has been on the whole negative. Still, Nilsson affirmed that Paieōn had no independent existence, but this was before it was known that KN V 52 records pajawone along with atana, enuwarimo, and posedaone. The new examples may prompt reconsideration of Usener's 'Sondergötter' and also of Anogwasija, possibly a divinity connected with the Lawagetas of Pylos (Ea 805, see *Mycenaean Studies*, 278).

A-6073 Sistrans 139
Austria

Yours, &c.
L.R. Palmer

BIBLIOGRAPHY

ABBREVIATIONS USED IN THIS ISSUE

- AC 1 Antichità Cretesi: Studi in onore di Doro Levi 1 (Chronache di Archeologia 12 (1973))
- AC 2 Antichità Cretesi: Studi in onore di Doro Levi 2 (Chronache di Archeologia 13 (1974))
- UISPP IXè, 1976, Actes
Congrès de l'Union des Sciences Préhistoriques et Protohistoriques, IXè, Nice, 1976, Actes des Colloques, vols. 1ff.
- Alexander, W.V., Κυπριακὸ πτηνόμορφο ἀγγεῖο στὸ Ἐθνικὸ Ἀρχαιολογικὸ Μουσεῖο, Ἀρχαιολογικὸν Δελτίον, Μελέται 29:1 (1974) 155-158.
§790161
- Alexiou, Stylianos, Sulla funzione di alcuni ambienti nei palazzi palazzi minoici, AC 1: 60-64.
§790162
- Ἀραβαντινός, Βάσσης, Μυκηναϊκὰ ἐκ Παλαιᾶς Ἐπιδαρου, Ἀρχαιολογικὸν Δελτίον, Μελέται 29:1 (1974) 70-87.
§790163
- Arbeitman, Yoël, An addendum to 'Why two proverbs (and only these two) became inseparable in Hittite', JIES II.1, Journal of Indo-European Studies 6 (1978) 143-145.
§790164
- Åström, Paul, Is there an orthodox Middle Minoan chronology? a heretic against believers, AC 1: 10-11.
§790165

- Banti, Luisa, L'agorà di Haghia Triada: la datazione, AC 1: 38-40.
\$790166
- Barcenilla, Alejandro, Boletín de bibliografía griega, Perficit, 2a series 8 (1977) 101-168. (Includes brief reviews of books). \$790167
- Barral, Louis, et al, ed., Themes spécialisés. Congrès de l'Union Internationale des Sciences Préhistoriques et Protohistoriques, IXè, Nice, 1976. 188p. 60F. (classification, osteo-archaeology, nuclear testing in archaeology, dating, figurines, Bronze Age site destructions and cultural discontinuities). \$790168
- Bascom, Willard, Deep water, ancient ships: the treasure vault of the Mediterranean. Garden City, N.Y.: Doubleday and Co., 1976. 226p. \$8.95. \$790169
Reviewed by John D. Broadwater, American Institute of Nautical Archaeology Newsletter 5:4 (Winter 1979) 7. \$790170
- Beck, C.W., J. Greenlie, M.P. Diamond, A.M. Macchiarulo, A.A. Hannenberg, and M.S. Hauck, The chemical identification of Baltic amber at the Celtic Oppidum Staré Hradisko in Moravia, Journal of Archaeological Science 5:4 (1978) 343-354. \$790171
- Besborodow, M., Chemie und Technik der antiken und mittelalterlichen Gläser. Mainz: Philipp von Zabern, 1975. 327p. \$790172
Reviewed by L. Barkoczi, Acta Archaeologica Academiae Scientiarum Hungaricae 30 (1978) 289-290. \$790173
- Biancofiore, F., Per la storia dell'architettura minoica: sulla tombe a tholos della Mesarà, AC 1: 41-46. \$790174
- Biraschi, Anna M., Miceneo PIRIJETE: intagliatore d'avorio, Parola del Passato 181 (1978) 281-287. \$790175
- Boardman, John, The de Jong gems, AC 1: 115-121. \$790176
- Bocquet, Aimé, ed., Les Ages des métaux dans les Alpes. UISPP IXè, 1976, Actes 26. 169p. \$790177
- Boehmer, Rainer Michael, and Harald Hauptmann, Bibliographie von Kurt Bittel, Archäologische Mitteilungen aus Iran, Neue Folge 10 (1977) 5-21. \$790178
- Bonfante, L., and H. von Heintze, eds., In memoriam Otto J. Brendel: essays in archaeology and the humanities. Mainz, Philipp von Zabern, 1976. xviii, 264p. 62pl. \$790179
Reviewed by L. Castiglione, Acta Archaeologica Hungarica 30 (1978) 268-270. \$790180

- Borillo, Mario, et Louis Burrelly, ed., Les banques de données et méthodes formelles en archéologie préhistorique et protohistorique. UISPP IXè, 1976, Actes 4. 180p. 60F. §790181
- Branigan, Keith, Some Minoan pendants, AC 1: 93-102. §790182
- Brice, William C., Chania 1977: two more Linear A tablets, Kadmos 17 (1978) 174. §790183
- Brice, William C., Konstantinos Demetrios Ktistopoulos, 1891-1977, Kadmos 17 (1978) 169. §790184
- Brink, J., The role of abrasives in the formation of lithic use-wear, Journal of Archaeological Science 5:4 (1978) 363-371. §790185
- Buchholz, Hans-Günter, Methymna: archäologische Beiträge zur Topographie und Geschichte von Nordlesbos. Mainz: Philipp von Zabern, 1975. 273p. DM140. §790186
Reviewed by J.M. Cook, Journal of Hellenic Studies 98 (1978) 205. §790187
- Canciani, F., Scimmie a Creta, AC 1: 107-110. §790188
- Champs, Gabriel, ed., Chronologie et synchronisme dans la pré-histoire circum-méditerranéenne. UISPP IXè, 1976, Actes 2. 179p. 60F. §790189
- Charvát, Peter, Notes on the origin and development of the lotus flower decoration, Památky Archeologické 68 (1977) 317-322. §790190
- Charvát, Petr, Tartarijské tabulky jako komunikační problém, Archeologické rozhledy 27 (1975) 182-187. (Tartaria tablets as a problem of communication). §790191
- Clarke, W.M., Achilles and Patroclus in love, Hermes 106 (1978) 381-396. §790192
- Clermont, Norman, Les concepts de culture et de système en archéologie, L'Anthropologie (Paris) 82 (1978) 373-383. §790193
- Coldstream, John N., Sphinxes and griffins from Geometric Crete, AC 2: 161-164. §790194
- Davaras, C., Cremations in Minoan and Sub-minoan Crete, AC 1: 158-167. §790195
- Δημακοπούλου, Κ., και Ντ. Κονσολα, Λείψανα Προτοελλαδικού, Μεσοελλαδικού και Ύστεροελλαδικού οικισμού στη Θήβα, Ἀρχαιολογικὸν Δελτίον, Μελέται 30:1 (1975) 44-89. §790196

- Döhl, Hartmut, Bronzezeitliche Graffiti aus Tiryns, I: vor dem Brand eingeritzte Zeichen, Kadmos 17 (1978) 115-150. \$790197
- Earle, Timothy K., and Jonathon E. Ericson, eds., Exchange systems in prehistory. New York: Academic Press, 1977. 274p. ISBN 0-12-227650-7 \$26.25. \$790198
- Reviewed by T. Patrick Culbert, Lithic Technology 7:3 (1978) 42-43. \$790199
- van Effenterre, Henri, Arène ou Agorà?, AC 1: 74-78. \$790200
- Emödi, Ioan, Un cilindru de os de la Otomani - Un cylindre d'os d'Otomani, Lucrări Științifice, Seria B (Istorie-științe sociale-filologie-pedagogie-educație fizică, Ministerul Educației și Invățământului Institutul de Invățământ Superior, Oradea, Rumania) 1977, pp.9-13. (Rumanian with French summary: carved bone piece with parallels from Alalakh and other Mycenaean sites). \$790201
- Fellman, Berthold, Zur Deutung frühgriechischer Körperornamente, Deutsches Archäologisches Institut, Jahrbuch 93 (1978) 1-29. \$790202
- Ferguson, Herbert, An experiment in making an inscribed clay disc like that of Phaistos, Kadmos 17 (1978) 170-172. \$790203
- Fossey, John M., Chemical analyses of Boiotian ceramics, Teiresias: Archaeologica 1978: Arch 4-Arch 7. \$790204
- Frenzel, Burkhard, ed., Dendrochronologie und postglaziale Klimaschwankungen in Europa. Wiesbaden: Franz Steiner Vlg, 1977. xx, 30p. (Akademie der Wissenschaften und der Literatur, Mainz, Komm. für erdwissenschaftliche Forschung, Bd. 13) DM68. \$790205
- Reviewed by Ilmari Hustich, Erasmus: Speculum Scientiarum 30:20 (1978) 825-827. \$790206
- Garbini, Giovanni, La lingua di Ebla, Parola del Passato 181 (1978) 241-259. \$790207
- Garașanin, Draga, Considérations sur le chronologie de l'âge du fer II en Macédoine à la lumière des découvertes de Radanja, Macedoniae Acta Archaeologica (Prilep) 2 (1976) 135-141. (Serbian, with French summary). \$790208
- Garașanin, Milutin, Zu den Problemen makedonischer Vorgeschichte, Macedoniae Acta Archaeologica (Prilep) 1 (1975) 9-24. (Serbian, with German summary). \$790209
- Gifford, John A., Palaeogeography of archaeological sites of the Larnaca lowlands, southeastern Cyprus. Ann Arbor: University Microfilms, 1978. 20lp. (Diss., University of Minnesota, 1978) Order no. 78-23911. \$790210

- Abstract in Dissertation Abstracts International 39:6 (1978) 3667-A.
\$790211
- Godart, Louis, Una nuova iscrizione in lineare A a Mallia, AC 1:
197-198. \$790212
- Göttlicher, Arvid, Materialien für ein Corpus der Schiffsmodelle im
Altertum. Mainz: Philipp von Zabern, 1978. 128p. 56pl. DM115.
\$790213
- Reviewed by Paul F. Johnston, American Institute of Nautical Archae-
ology Newsletter 5:4 (Winter 1979) 6-7. \$790214
- Graham, J. Walter, A new arena at Mallia, AC 1: 65-73. \$790215
- Greppin, John, On Greek zeta, Journal of Indo-European Studies 6
(1978) 141-142. \$790216
- Hedges, R.E.M., and C.J.A. Wallace, The survival of biochemical
information in archaeological bone, Journal of Archaeological
Science 5:4 (1978) 377-386. \$790217
- Higgs, Eric S., ed., Origine de l'élevage et de la domestication.
UISPP IXè, 1976, Actes 20. 247p. 60F. \$790218
- Hitova, M.T., Altthrakien und der europäische Südosten. Sofia:
Sofia Press, 1978. 88p. M9.10 (in Bulgarian). \$790219
- Hood, Sinclair, and V. Kenna, An Early Minoan III sealing from
Knossos, AC 1: 103-106. \$790220
- Hurst, A., Ombres de l'Eubée? in: Eretria, Ausgrabungen und Forsch-
ungen: fouilles et recherches, 5. Bern: Francke, 1976. \$790221
- Reviewed by John Boardman, Journal of Hellenic Studies 98 (1978)
203-204. \$790222
- Joffroy, René, ed., Le passage du 1er au 2è Age du Fer en Europe.
UISPP IXè, 1976, Actes 29. 97p. 60F. \$790223
- Johnstone, William, Cursive Phoenecian and the Archaic Greek alpha-
bet, Kadmos 17 (1978) 151-166. \$790224
- Karageorghis, Vassos, Piker or Obeloi from Cyprus and Crete, AC 2:
168-172. \$790225
- Kestemont, Guy, Les travailleurs dans le monde hittite, Oriens
Antiquus 17 (1978) 17-29. \$790226
- Kochavi, M., A.F. Rainey, I Singer, R. Giveon, and A. Demsky, Apek-
Antipatris 1974-1977: the inscriptions. Tel Aviv: Tel Aviv Univ.
Inst. of Arch, 1978. 64p. (Tel Aviv, Journal of the Tel Aviv
Univ. Inst of Arch., reprint series, 2). \$790227

- Kozłowski, Stefan Karol, ed., Les civilisations du 8^e au 5^e millénaire avant notre ère en Europe: Paléoenvironnement, structures d'habitat, outillages, économie. UISPP IX^e, 1976, Actes 19. 174p. 60F. \$790228
- Labeyrie, Jacques, et Claude Lalou, eds., Datations absolues et analyses isotopiques en Préhistoire: méthodes et limites. UISPP IX^e, 1976, Actes 1. 211p. 60F. \$790229
- Lamberg-Karlovsky, C.C., and Jeremy A. Sabloff, eds., The rise and fall of civilizations: modern archaeological approaches to ancient cultures, selected readings. Menlo Park, Calif.: Cummings, 1974. \$790230
- Reviewed by D. Vialou, l'Anthropologie (Paris) 82 (1978) 459-463. \$790231
- Langdon, Merle K., A sanctuary of Zeus on Mount Hymettos. Princeton: American School of Classical Studies at Athens, 1976. (Hesperia Supplement 16). \$790232
- Reviewed by Gerald V. Lalonde, The Classical Journal 74:2 (1978) 173-175. \$790233
- Laviosa, C., La casa TM III a Festòs: osservazioni sull'architettura cretese in età micenea, AC 1: 79-88. \$790234
- Levi, Doro, Scritti di Doro Levi, AC 1: xi-xix. \$790235
- Lewartowski, Kazimierz, Trudna Zagadka-Dysk z Fajstos (A difficult puzzle-the Phaistos Disk), Filomata 321 (October 1978) 63-75. \$790236
- Lo Porto, F.G., Vasi cretesi e pseudocretesi in Italia, AC 2: 173-188. \$790237
- Maddoli, G., Le tavolette Ai-Ak di Cnosso: alle origini del μέτρον e del κούρελον fraterici? AC 1: 205-208. \$790238
- Makkay, Janos, Mahlstein und das rituale Mahlen in den prähistorischen Opferzeremonien, Acta Archaeologica Hungarica 30 (1978) 13-36. \$790239
- Mansuelli, G.A., Alle origini del concetto greco di città: letture omeriche, AC 2: 16-21. \$790240
- Meriggi, P., Sul geroglifico cretese, AC 1: 172-181. \$790241
- Müller-Karpe, Hermann, ed., Les débuts de la métallurgie. UISPP IX^e, 1976, Actes 23. 246p. 60F. \$790242

- Neumann, Günter, Beiträge zum Kyprischen VI: 10, der Personennamen
Γένης, Kadmos 17 (1978) 167-168. \$790243
- Olivier, Jean-Pierre, Encore les corrections du disque de Phaistos,
AC 1: 182-185. \$790244
- Palmer, L.R., Knossos: stratification and stylistic dating, AC 1:
31-37. \$790245
- Palmer, Leonard R., Mycenaean inscribed vases IV: final agreement,
Kadmos 17 (1978) 102-114. \$790246
- Παριλαμά, Λιάνα, Μυκηναϊκά Ἡλείας, Ἀρχαιολογικὸν Δελτίον, Μελέται
29:1 (1974) 25-58. \$790247
- Pašić, Radmila, The archaeological researches on the site Suva Reka
at Djevdjelic, Macedoniae Acta Archaeologica (Prilep) 3 (1977)
43-56. (Serbian with English summary: Cist graves in the geometric
period). \$790248
- Pecorella, P.E., Una testimonianza del labirinto nella Siria setten-
trionale, AC 1: 168-171. \$790249
- Peruzzi, E., Lat. Clais, AC 1: 209-212. \$790250
- Πετράκος, Βασίλειος, Ἐκ τῆς μυκηναϊκῆς Ἑρωπίδας, Ἀρχαιολογικὸν
Δελτίον, Μελέται 29:1 (1974) 95-99. \$790251
- Platon, N., La cronologia degli archivi di scritte geroglifiche a
Creta, AC 1: 12-20. \$790252
- Polacco, L., Suggestioni minoiche a Topakli di Cappadocia, AC 1:
89-92. \$790253
- Полякова, Галина Ф., Социально-Политическая структура Пилосского
Общества. (The social-political structure of Pylian society)
Москва: Издательство "Наука", 1978. 271p. \$790254
- Pomerance, Leon, The possible role of tomb robbers and viziers of
the 18th dynasty in confusing Minoan chronology, AC 1: 21-30.
\$790255
- Pousat, J.C., Le sphinx minoen: un nouveau document. AC 1: 111-
114. \$790256
- Press, Ludwika, Pieczęcie egejskie (Aegean seals), Filomata 321
(October 1978) 47-62. \$790257

- Quitta, Hans, Radiokarbondaten und die Zeitstellung der "verbrannten Stadt" von Troja, Mitteleuropäische Bronzezeit. Berlin: 1978. pp. 27-30. (Eine ausführliche Darstellung wird in nächster Zeit anderen Orts erfolgen). §790258
- Rizza, G., Ceramiche figurate di Priniàs, AC 2: 153-160. §790259
- Rocchetti, L., Materiali ceramici a Festos fra il XIII ed il X sec. A.C., AC 2: 149-152. §790260
- Rutkowski, B., Minoan sacred emblems, AC 1: 148-157. §790261
- Sacconi, Anna, A proposio degli ideogrammi di Cnosso e di Pilo *166, e *167, AC 1: 202-204. §790262
- Sakellarakis, J.A., and E. Sakellarakis, The adorant of Myrsine, AC 1: 122-126. §790263
- Sakellariou, A., A propos des cimiers du casque en dents de sanglier, AC 1: 127-131. §790264
- Shaw, Joseph W., The orientation of the Minoan palaces, AC 1: 47-59. §790265
- Smith, Bruce D., Measuring the selective utilization of animal species by prehistoric human populations, American Antiquity 44:1 (1979) 155-160. §790266
- Smoor, Bert J., Iconographic monuments in the eastern Mediterranean basin between c. 10,000 B.C. and c 6,000 B.C. Ann Arbor: University Microfilms, 1978. 507p. (Diss., University of California at Los Angeles, 1978) Order no. 78-23399. §790267
- Abstract in Dissertation Abstracts International 39:6 (1978) 3669-A. §790268
- Vagnetti, L., Tracce di due insediamenti neolitici nel territorio dell'antica Gortina, AC 1: 1-9. §790269
- Walberg, Gisela, The Kamares style: overall effects. Uppsala: 1978. 23p., 10pl. (Acta Universitatis Upsaliensis. Boreas. Uppsala Studies in Ancient Mediterranean and Near Eastern Civilizations, 10) ISBN 91-554-0802-8. §790270
- Waldbaum, Jane C., From bronze to iron, the transition from the Bronze Age to the Iron Age in the eastern Mediterranean. Göteborg: Paul Åströms Förlag, 1978. 106p. (Studies in Mediterranean Archaeology, 54) ISBN 91-85-58-79-3 Sw. Crs. 150. §790271

- Warren, Peter, The beginnings of Minoan religion, AC 1: 137-147. \$790272
- Was, Daniël, The land-tenure tablets from Hagia Triada II, Kadmos 17 (1978) 91-101. \$790273
- Wendorf, Fred, ed., Deuxième colloque sur la terminologie de la préhistoire du Proche-Orient. UISPP IXè, 1976, Actes 3. 186p. 60F. \$790274
- Willettts, R.F., Cretan law and early Greek society, AC 2: 22-31. \$790275
- Willettts, Ronald F., More on the 'Horns of consecration', Kadmos 17 (1978) 172-173. \$790276
- Yoffee, The decline and rise of Mesopotamian civilization: an ethno-archaeological perspective on the evolution of social complexity, American Antiquity 44:1 (1979) 5-35. \$790277
- Αρχαιολογικὸν Δελτικὸν Χρονικὴ 28:2 (1973). 2 vols. (Athens, 1977)
Reports of field work, etc.: Argolis-Korinthia, Misc: 87, 90-105, 112, 120, 122-123; Perachora: 149-151; Asine: 155-159. Laconia-Arkadia, Misc: 164-165. Messenia, Nichoria: 181-196. Boiotia, Misc: 263-267, 273-277, 281-282; Ampheion 248-252; Thebes: 252-258; Orchomenos: 258-263. Phthiotis-Phokis, Misc: 318. Thessaly, DAI: 339-340. Ionian Islands, Misc: 425-426. Eastern Macedonia, Misc: 459; Kastri: 444-446. Thrace, Misc: 463-463. Cyclades, Aya Irini in Keos: 547-550. Central Crete, Misc: 559-567, 572-574; Knossos: 574-578; Mallia: 578-579. Western Crete, Misc: 581-584. Eastern Crete, Misc: 585-586, 588-593. \$790278
- Teiresias: Archaeologica (no. 1) 1978. Ed. by John M. Fossey. Published by Dept. of Classics, McGill University, 855 Sherbrooke St. West, Montréal P.Q. H3A 2T7 Canada. ISSN 0381-9361. \$790279

REVIEWS

- Åström, Paul, Donald Bailey, and Vassos Karageorghis, Hala Sultan Tekke, I: Excavations 1897-1971. Göteborg, Paul Åströms Forlag, 1976. (Studies in Mediterranean Archaeology, 40:1) \$70695 (Hans-Günter Buccholz, Erasmus: Speculum Scientiarum 30:20 (1978) 810-812; Veronica Wilson, Journal of Hellenic Studies 98 (1978) 206). \$790280
\$790281
- Atchity, John K., Homer's Iliad: the shield of memory. Carbondale: Southern Illinois University Press, 1977. \$780332 (Frederick M. Combellack, The Classical Journal 74:2 (1979) 171-173). \$790282

- Bundgaard, J.A., Parthenon and the Mycenaean city on the heights. Copenhagen: National Museum, 1976. (National Museum of Denmark, Archaeological-historical series, 17) \$71140 (R.J. Hopper, Journal of Hellenic Studies 98 (1978) 200-201). \$790283
- Chadwick, John, Mycenaean World. Cambridge University Press, 1976. \$60424 (Μανόλης Ανδρονικός, Ἑλληνικά 30 (1978) 157-162), \$790284
- Cohen, Mark Nathan, The food crisis in prehistory: overpopulation and the origins of agriculture. New Haven, Conn.: Yale University Press, 1977. \$780360 (J. Nandris, Journal of Archaeological Science 5:4 (1978) 396-397). \$790285
- Duhoux, Yves, Le disque de Phaistos. Louvain: Editions Peeters, 1977. \$70897 (William C. Brice, Kadmos 17 (1978) 173-174). \$790286
- van Effenterre, Henri, and Micheline van Effenterre, Mallia: Fouilles exécutées à Mallia. Exploration des maisons et quartiers d'habitation (1956-1960), 4. Paris: Geuthner, 1976. \$70175 (Peter Warren, Journal of Hellenic Studies 98 (1978) 204-205). \$790287
- Engvig, T.O., and Paul Åström, Hala Sultan Tekke 2: the Cape Kiti survey: an underwater archaeological survey. Göteborg: Paul Åströms Forlag, 1975. (Studies in Mediterranean Archaeology, 45:2) \$60744 (Veronica Wilson, Journal of Hellenic Studies 98 (1978) 206). \$790288
- Hiller, Stefan, Alt-Ägina, vol. 4, pt. 1: Mykenische Keramik. Mainz: Philipp von Zabern, 1975. \$71092 (O.T.P.K. Dickinson, Journal of Hellenic Studies 98 (1978) 212). \$790289
- Hiller, Stefan and Oswald Panagl, Die frühgriechischen Texte aus mykenischer Zeit. Darmstadt: Wissenschaftliche Buchgesellschaft, 1976. (Erträge der Forschung, 49) \$60743 (C.J. Ruijgh, Mnemosyne 31:3 (1978) 294-298). \$790290
- Ingersoll, Daniel, John E. Yellen, and William McDonald, Experimental archaeology. New York: Columbia University Press, 1977. \$780976 (Izumi Shimada, American Antiquity 44:1 (1978) 187-188). \$790291
- Jantzen, U., ed., Führer durch Tiryns. Athens, 1975. \$70359 (L. Castiglione, Acta Archaeologica Hungarica 30 (1978) 276-277). \$790292
- Kaiser, Bernd, Corpus Vasorum Antiquorum Deutschland, 40. Bonn, Akademisches Kunstmuseum, Bd. 2. Munich: Beck, 1976. \$781213 (O.T.P.K. Dickinson, Journal of Hellenic Studies 98 (1978) 212). \$790293

- Kelly, Thomas, A history of Argos to 500 B.C. Minneapolis, University of Minnesota Press, 1976. (Minnesota monographs in the humanities, 9) \$780244 (R.A. Tomlinson, Journal of Hellenic Studies 98 (1978) 194). \$790294
- Kirk, Geoffrey S., Homer and the oral tradition. Cambridge University Press, 1976. (J. Hainsworth, Journal of Hellenic Studies 98 (1978) 170-171). \$790295
- Matz, Friedrich, and Ingo Pini, Corpus der minoischen und mykenischen Siegel. Band II, Iraklion, Archäologisches Museum, Teil 5: Die Siegelabdrücke von Phästos. Berlin: Mann, 1970. \$90838 (W. Schiering, Gnomon 50:6 (1978) 565-573). \$790296
- Mellaart, James, The archaeology of ancient Turkey. Totowa, New Jersey: Rowman and Littlefield, 1978. \$781175 (Choice 15:11 (1979) 1572). \$790297
- Moulton, Carroll, Similies in the Homeric poems. Göttingen: Vandenhoeck and Ruprecht, 1977. (Hypomnemata, 49) \$780261 (J.T. Hooker, Journal of Hellenic Studies 98 (1978) 170). \$790298
- Müller, Kurt, et al., Tiryns, Forschungen und Berichte, 8: Das Kuppelgrab von Tiryns. Mainz: Philipp von Zabern, 1975. \$60336 (Elizabeth French, Journal of Hellenic Studies 98 (1978) 204). \$790299
- Nicolaou, Kyriakos, The historical topography of Kition. Göteborg, Paul Åströms Forlag, 1976. (Studies in Mediterranean Archaeology, 43) \$70198 (Hans-Günter Buchholz, Erasmus: Speculum Scientiarum 30:20 (1978) 806-808). \$790300
- Pelon, Olivier, Tholoi, tumuli et cercles funéraires. Paris: DeBoccard, 1976. (Ecoles françaises d'Athènes et de Rome, Bibliothèque, 229) \$70750 (Keith Branigan, Journal of Hellenic Studies 98 (1978) 198-199). \$790302
- Pommerance, Leon, The Phaistos Disc: an interpretation of astronomical symbols. Göteborg: Paul Åströms Forlag, 1976. (Studies in Mediterranean Archaeology pocket-book, 6) \$60774 (Piero Meriggi, Oriens Antiquus 17 (1978) 73). \$790303
- Pope, Maurice, The story of decipherment from Egyptian hieroglyphic to Linear B. London: Thames and Hudson, 1975. \$60102 (J.T. Hooker, Journal of Hellenic Studies 98 (1978) 219). \$790304
- Raison, Jacques, and Maurice Pope, Index transnuméré du Linéaire A. Louvain: Editions Peeters, 1977. (Louvain, Institut de Linguistique, Bibliothèque des Cahiers, 11) \$71168 (William C. Brice, Kadmos 17 (1978) 174). \$790305

- Rix, H., Historische Grammatik des Griechischen. Darmstadt: Wissenschaftliche Buchgesellschaft, 1976. \$60666 (C.J. Ruijgh, Mnemosyne 31:3 (1978) 298-307). \$790306
- Sakellariou, M.B., Peuples préhelléniques d'origine indo-européenne. Athens: Ekdotike Athenon, 1977. (Le peuplement de la Grèce et du bassin égéen aux hautes époques, 2) \$780488 (George Huxley, Journal of Hellenic Studies 98 (1978) 197-198). \$790307
- Schachermeyr, Fritz, Die Ägäische Frühzeit, Band I: Die vormykenischen Perioden des griechischen Festlands und der Kykladen. Vienna: Österreichische Akad. der Wiss., 1976. (Philos.-hist. Klasse, Sitz. 303; Mykenische Studien, 3) \$60747 (Elizabeth French, Journal of Hellenic Studies 98 (1978) 199-200). \$790308
- Shannon, R.S., The arms of Achilles and Homeric compositional technique. Leiden: Brill, 1975. (Mnemosyne, Supl. 36) \$780497 (A.H.M. Kessels, Mnemosyne 31:3 (1978) 315-318). \$790309
- Singh, Purushottam, Neolithic cultures of western Asia. London: Seminar (Academic) Press, 1974. \$70898 (H.H., L'Anthropologie (Paris) 82 (1978) 468-469). \$790310
- Spyropoulos, T.G. and J. Chadwick, The Thebes Tablets II. Salamanca: Universidad de Salamanca, 1975. (Supl. a Minos, 4). \$50657 (L.R. Palmer, Gnomon 50:6 (1978) 588-560). \$790311
- Trigger, Bruce, Time and traditions: essays in archaeological interpretation. New York: Columbia University Press, 1978. \$781018 (Choice 15:11 (1979) 1572). \$790312
- Yellen, John E., Archaeological approaches to the present: models for reconstructing the past. New York: Academic Press, 1977. \$781026 (P. Bion Griffin, American Antiquity 44:1 (1979) 184-187). \$790313

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47401, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:3 -1351- March 1979

COMMUNICATIONS

"Stephen A. Schwartz will present his findings about psychic archaeology to the Southern California Society for Psychical Research at 7:30 p.m. Thursday, Feb. 15, at California Federal Savings & Loan, 5670 Wilshire Blvd. He will describe the use of ESP and mediums by archaeologists to locate sites and to predict their contents." (Los Angeles Times, Feb. 11, 1979, p. 6)

The Association of Ancient Historians will hold its 1979 meeting at the University of Washington, Seattle, from May 3 to May 5. Papers will include that by John Chadwick, entitled "The Mycenaean World," on May 4.

The Third International Congress for Thracology will be held in Vienna, from June 2 to June 6, 1980. Further information may be obtained from the Secretariat, Dr. Eva-Maria Czerny and Dr. Miltscho Lalkov, HAUS WITTGENSTEIN, Parkgasse 18, 1030 WIEN, Austria.

FORUM

To the Editors:

I have often sat at my desk gazing upon my color-foto of the Phaistos Disc, fully realizing that real truths and discoveries come to those who sit and stare rather than to those who get bogged down in analysis and data and charts and the rest. For months the answer has been on the tip of my tongue, I was sure. Today it flew from there to my consciousness, as I gazed at Nestor, p. 1339, where I saw that the word makirone has surprisingly been read on a tablet from Knossos, which, as you know, is not really far from Phaistos at all. Surely makirone is present-day macarone, which in turn explains all the cute little designs on the old disc. The disc is nothing other than a pasta press, or mold, once belonging to the royal chef. You have my permission to publish this important finding in Nestor.

Yours, &c.
Bill Hansen
February 20, 1979

To the Editors:

Enclosed you will find copies of my notes "Drugs and the Structure of Mycenaean Society" and "Drugs and the Structure of Mycenaean Society, Part 2". Please post them in your bibliography with a note that they are available at no cost by writing me at the following address.

Burr Hill, VA 22433

Yours, &c.
Edmund P. Grondine

WORK IN PROGRESS

Dissertation in progress: Donald R. Keller, "An Archaeological Survey of Southern Euboea" (Indiana University).

BIBLIOGRAPHY

- Amadasi, Maria G.G., and Vassos Karageorghis, Fouilles de Kition, III: Inscriptions phéniciennes. Nicosia: Department of Antiquities, 1977. xiv, 228p. \$790314
- Bader, Françoise, De "protéger" à "razzier" au néolithique indo-européen: phraséologie, étymologies, civilisation, Société de Linguistique de Paris, Bulletin 73:1 (1978) 103-219. \$790315
- Berlitz, Charles, Das Atlantis - Rätsel. München: Droemer-Knaur, 1978. 195p. ISBN 3-426-00561-1 DM 5.80. \$790316
- American edition:
Berlitz, Charles, The mystery of Atlantis. NY: Avon, 1977. ISBN 0-380-00546-8 \$1.95. \$790317
- Betancourt, Philip, Tamara S. Wheeler, Robert Maddin, and James D. Muhly, Metallurgy at Gournia, MASCA Journal 1 (1978) 7-8. \$790318
- Bockisch, Gabriele, Sozialökonomische Probleme der ausgehenden Bronzezeit im ägäischen Raum, in: Mittleuropäische Bronzezeit: Beiträge zur Archäologie und Geschichte, hrsg. von Werner Coblentz and F. Horst. Berlin: Akademie-Verlag, 1978. pp.31-46. \$790319
- Bouzek, Jan, Zu den Anfängen der Eisenzeit in Mitteleuropa, Zeitschrift für Archäologie 12 (1978) 9-14. \$790320
- Bouzek, Jan, Östlicher Mittelmeerraum und Mitteleuropa: Die bronzezeitlichen Beziehungen auf Grund der archäologischen Quellen, in: Mittleuropäische Bronzezeit: Beiträge zur Archäologie und Geschichte, hrsg. von Werner Coblentz and F. Horst. Berlin: Akademie-Verlag, 1978. pp.47-56. \$790321
- Brown, Edwin L., The divine name "Pan", American Philological Association Transactions 107 (1977) 57-61. \$790322
- Cadogan, Gerald, Pyrgos, Crete, 1970-77, Archaeological Reports 24 (1978) 70-84. \$790323
- Catling, Hector W., Archaeology in Greece, 1976-77, Archaeological Reports 24 (1978) 3-69. \$790324

- Clarke, David L., ed., Spatial archaeology. London, New York: Academic Press, 1977. 386p. ISBN 0-12-175750-1 \$18.50. \$790325
Reviewed by L. Castiglione, Acta Archaeologica 30:3-4 (1978) 462-464. \$790326
- Coblenz, Werner, and F. Horst, eds., Mitteleuropäische Bronzezeit: Beiträge zur Archäologie und Geschichte. Berlin: Akademie-Verlag, 1978. 70p. \$790327
- Faure, Paul, Chronique des cavernes crétoises (1972-1977), Bulletin de Correspondance Hellénique 102:2 (1978) 629-640. \$790328
- Finley, John H., Homer's Odyssey. Cambridge, Mass.: Harvard U. Press, 1978. vi, 245p. \$15.00. \$790329
Reviewed by John E. Rexine, Classical Outlook 56 (1979) 63. \$790330
- Fleming, Stuart J., Thermoluminescent dating: MASCA date-list 1, quotation of results, MASCA Journal 1 (1978) 12-13. \$790331
- Fletcher, John, ed., Dendrochronology in Europe: principles, interpretations and applications to archaeology and history. Oxford: British Archaeological Reports, International Series (Supplementary) 51 (1978). 356p. ISBN 0-86054-038-3 £8.50 (National Maritime Museum, Greenwich, Archaeological Series, no. 4; Research Laboratory for Archaeology and the History of Art, Oxford University, Publication, 2). \$790332
- Forbes, Hamish A., and Lin Foxhall, "The Queen of all trees": preliminary notes on the archaeology of the olive, Expedition 21:1 (1978) 37-47. \$790333
- Garelli, Paul, Commerce et industrie dans une économie prémonétaire: le cas de la Mésopotamie ancienne, Revue Historique 528 (1978) 281-287. \$790334
- Georgiev, Vladimir, Diskat ot Festos (The Phaistos Disk) Nauka i Technika (Sofia) 50 (1975) 8-10. \$790335
- Γιαννουλίδου, Καλλιόπη Μ., 'Ιστορικά σπήλαια τῆς ἀρχαιότητος, Πλάτων 30 (1978) 20-30. \$790336
- Gjerstad, Einar, et al., Greek Geometric and Archaic pottery found in Cyprus. Stockholm, 1977. 86p. (Acta Instituti Atheniensis Regni Sueciae, ser. 4, 26) Sw.Cr. 175. \$790337
- Godart, Louis, and Jean-Pierre Olivier, Ecriture hiéroglyphique crétoise, in: Fouilles exécutées à Mallia, le Quartier Mu, I. Paris: Paul Geuthner, 1978. pp.29-220. (Etudes crétoises, 23). \$790338

- Graham, J. Walter, Further notes on Minoan palace architecture, 1: West magazines and upper halls at Knossos and Mallia; 2: Access to, and use of, Minoan palace roofs, American Journal of Archaeology 83 (1979) 49-69. \$790339
- Havelock, Eric A., The Greek concept of justice: from its shadow in Homer to its substance in Plato. Cambridge, Mass.: Harvard U. Press, 1978. ix,382p. \$16.50. \$790340
Reviewed by John E. Rexine, Classical Outlook 56 (1979) 63-64. \$790341
- Hirst, Susan, The written record. Hertford: RESCUE, 1976. 43p. (RESCUE: publication no.7) £0.90. \$790342
- Iakovides, Spyridon, A hundred years of Mycenaean archaeology, Antiquaries Journal 58 (1978) 13-30. \$790343
- Iakovides, Spyridon, Thera and Mycenaean Greece, American Journal of Archaeology 83 (1979) 101-102. \$790344
- Issaeva, Magdalena, Diskat ot Festos (The Phaistos Disk) Kosmos (Sofia) 6 (1978) 18-22. \$790345
- Karayotov, Ivan, Nachodkite ot Atya postsvyat vaprossi i davat dokasatelstva (The finds from Atya put questions and give proof) Orbita (Sofia) 464 (26.XI.1977) 16. (Minoan connections with west Black Sea coast). \$790346
- Kiszely, Istvan, The origins of artificial cranial formation in Eurasia from the sixth millennium B.C. to the seventh century A.D. Tr. from Hungarian by Catherine Siman. Oxford: British Archaeological Reports, International Series (Supplementary) 50 (1978). 118p. ISBN 9-86054-029-4 £3.00. \$790347
- Klengel, Horst, Vorderasien und Ägäis: ein Überblick über den bronzezeitlichen Handel, in: Mitteleuropäische Bronzezeit: Beiträge zur Archäologie und Geschichte, hrsg. von Werner Coblentz and F. Horst. Verlin: Akademie-Verlag, 1978. pp.5-26. \$790348
- Kluge, Ernst, Das griechische Wohnhaus, Das Altertum 24 (1978) 133-141. \$790349
- Κωτοπούλος, 'Ηλιας Θ., 'Η κλιμάκωση τῶν ἡρώων στὴν 'Ιλιάδα. Ἐσσσαλονίκη, 1977. 336p. \$790350
Reviewed by Παναγιώτης Κ. Βλάχος, Πλάτων 30 (1978) 305-306. \$790351
- Leahu, Valeriu, Concernant les rapports de la culture Tei avec certaines cultures de l'âge du Bronze des Balkans, Studii și Cercetări de Istorie Veche și Arheologie 29:1 (1978) 43-71. \$790352

- Limp, W. Frederick, and Van A. Reidhead, An economic evaluation of the potential of fish utilization in riverine environments, American Antiquity 44:1 (1979) 70-78. \$790353
- Lyberopoulou, Georgette, Le costume égéen. Paris: Université de Paris I (Sorbonne), 1978. (Ph.D. Diss.). \$790354
- Marangou, Christine, Recherches sur les figurines du Néolithique et de l'âge du Bronze en Grèce. Paris: Université de Paris I (Sorbonne), 1978. (Ph.D. Diss.). \$790355
- Masson, Olivier, Sur un problème dialectal Arcado-Chrypriote: les noms en -ής, Société de Linguistique de Paris, Bulletin 73:1 (1978) 287-291. \$790356
- Müller-Karpe, H., Handbuch der Vorgeschichte, Bd. III: Die Kupferzeit. München: C.C. Beck'sche Verlagsbuchhdlg, 1974. 1125p. \$790357
Reviewed by N. Kalicz, Acta Archaeologica Hungarica 30:3-4 (1978) 448-453. \$790358
- Никulina, Н.М., (Nikulina, N.M.), О древней глиптике и ее материалах, (On ancient glyptics and their materials), Москва: Искусство Востока и античности (Moscow: Oriental and Ancient Art) 1977, pp.51-61. \$790359
- Orphanides-Georgiades, Aglae, Les pratiques funéraires à l'époque néolithique en Anatolie, en Grèce et dans les Balkans. Paris: Université de Paris I (Sorbonne), 1978. (Ph.D. Diss.). \$790360
- Παρασκευαΐδης, Μίλτης, 'Ο προϊστορικός οικισμός του λόφου Προφήτη 'Ηλία 'Αγίας Παρασκευής Λέσβου, Λεσβιακά, Δελτίον τής 'Εταιρείας Λεσβιακών Μελετών 7 (1978) 161-181. \$790361
- Perpillou, Jean-Louis, Autour du locatif des thèmes en -ι-, Société de Linguistique de Paris, Bulletin 73:1 (1978) 293-299. \$790362
- Poursat, Jean-Claude, Introduction générale. in: Fouilles exécutées à Mallia, le Quartier Mu, I. Paris: Paul Geuthner, 1978. pp.1-26. (Etudes crétoises, 23). \$790363
- Raisbeck, G.M., and F. Yiou, Possible use of ⁴¹Ca for radioactive dating, Nature 277:5691 (1979) 42-43. \$790364
- Rogers, J., J.M.W. Fox, and M.J. Aitken, Magnetic anisotropy in ancient pottery, Nature 277:5698 (1979) 644-646. \$790365
- Rutkowski, B., Kreta. Leipzig: VEB E.A. Seemann Buch und Kunstverlag, 1978. 24p. \$790366

- Schmandt-Besserat, Denise, An archaic recording system in the Uruk-Jemdet Nasr period, American Journal of Archaeology 83 (1979) 19-48. \$790367
- Щукин, М.Б., (Shchukin, M.B.), Об "узких" и "широких" датировках, (On "narrow" and "broad" dates), Лен.: Пробл. археологии (Leningrad: Archaeological problems) 1978, part 2, pp.28-32. \$790368
- Sheftel, Phoebe S., The Archaeological Institute of America, 1879-1979: a centennial review, American Journal of Archaeology 83 (1979) 3-17. \$790369
- Smith, Bruce D., Measuring the selective utilization of animal species by prehistoric human populations, American Antiquity 44:1 (1979) 155-160. \$790370
- Свеженцев, Ю.С., (Svezhentsev, Yu.S.), О достоверности радиоуглеродных дат, (On authentic radiocarbon dating), Краткие соощ. Ин-та археологии, (Concise Report of the Institute of Archaeology, Moscow) 153 (1978) 18-22. \$790371
- Todorova, Henrieta, The Eneolithic Period in Bulgaria in the fifth millennium B.C. Tr. from Bulgarian by Vessela Zhelyaskova. Oxford: British Archaeological Reports, International Series (Supplementary) 49 (1978). ISBN 0-86054-027-8 £4.70. \$790372
- Todorova, Henrieta, Die Nekropole bei Varna und die sozialökonomischen Probleme am Ende des Äneolithikums Bulgariens, Zeitschrift für Archäologie 12 (1978) 87-97. \$790373
- Walton, D., Geomagnetic intensity in Athens between 2000 B.C. and A.D. 400., Nature 277:5698 (1979) 643-644. \$790374
- Weisshaar, Hans-Joachim, Kupferzeitliche Funde von der Pyrasos-Magula (Thessalien), Archäologisches Korrespondenzblatt 8 (1978) 181-186. \$790375
- Wright, H. Curtis, The oral antecedents of Greek librarianship. Provo, Utah: Brigham Young University, 1977. xxvi, 237p. LCC 77-73645 ISBN 0-8425-0623-3 \$19.95. \$790376
- Yoffee, Norman, The decline and rise of Mesopotamian civilization: an ethnoarchaeological perspective on the evolution of social complexity, American Antiquity 44:1 (1979) 5-35. \$790377
- Fouilles exécutées à Mallia, le Quartier Mu, I. Paris: Paul Geuthner, 1978. 220p. (Etudes crétoises, 23). \$790378

MASCA Journal vol. 1 (December 1978), edited by K. Ryan. Philadelphia:
University of Pennsylvania University Museum. \$790379

REVIEWS

- Adelman, Charles Martin, Cypro-Geometric pottery: refinements in classification. Göteborg: Paul Åströms Forlag, 1976. (Studies in Mediterranean Archaeology, XLVII) \$60746 (Robert Heidenreich, Erasmus 30:21-22 (1978) 877-878). \$790380
- Doran, J.E., and F.R. Hodson, Mathematics and computers in archaeology. Edinburgh: Edinburgh University Press, 1975. \$780690
(Ф.Р. Баланов and Я.А. Шер, Сов. археология 1978:3, 275-282/
F.R. Balanov and Ya. A. Sher, Sov. Archeologiya 1978:3, 275-282). \$790381
- Doumas, Christos, Early Bronze Age burial habits in the Cyclades. Göteborg, Paul Åströms Forlag, 1977. (Studies in Mediterranean archaeology, 48) \$70966 (John E. Coleman, American Journal of Archaeology, 83 (1979) 108). \$790382
- Evans, John G., An introduction to environmental archaeology. Ithaca: Cornell University Press, 1978. \$781146 (MASCA Journal 1 (1978) 28). \$790383
- Fol, Aleksandur, and Ivan Marazov, Thrace and the Thracians. New York: St. Martin's Press, 1977. \$780217 (MASCA Journal 1 (1978) 29). \$790384
- Gimbutas, Marija, The gods and goddesses of Old Europe. London: Thames and Hudson, 1974. \$50279 (Vladimir Dumitrescu, SCIVA 29:4 (1978) 583-588). \$790385
- Gimbutas, Marija, ed., Neolithic Macedonia. Los Angeles: University of California Institute of Archaeology, 1976. (Monumenta Archaeologica, 1) \$780710 (Vladimir Dumitrescu, SCIVA 29:3 (1978) 451-455; János Makkay, Acta Archaeologica Hungarica 30:3-4 (1978) 445-448). \$790386
\$790387
- Haas, William, Writing without letters. Manchester: Manchester University Press, 1976. (Mont Follick series, 4) \$70202 (Jacques Raison, Société de Linguistique de Paris, Bulletin 73:2 (1978) 61-63). \$790388
- Hammond, N.G.L., Migrations and invasions in Greece and adjacent areas. Park Ridge, N.J.: Noyes Press, 1976. \$70259 (John Nandris, Antiquaries Journal 58 (1978) 177-180). \$790389

- Hanschmann, Eva, and Vladimir Milojčić, Die deutschen Ausgrabungen auf der Argissa-Magula in Thessalien, III: Die frühe und beginnende mittlere Bronzezeit. Bonn: Rudolf Habelt Verlag, 1976. 2vols. (Beiträge zur ur- und frühgeschichtlichen Archäologie des Mittelmeer-Kulturraumes, Bd. 13-14) \$70775 (Saul S. Weinberg, American Journal of Archaeology 83 (1979) 108-110). \$790390
- Ingersoll, Daniel, John E. Yellen, and William MacDonald, eds., Experimental archaeology. New York: Columbia University Press, 1977. \$780976 (Izumi Shimada, American Antiquity 44:1 (1979) 187-188). \$790391
- Lejeune, Michel, Phonétique historique du mycénien et du grec ancien. Paris: Editions Klincksieck, 1972. 400p. \$30102 (T. Mantero, Maia 29/30: 1-3 (1977-78) 201-202). \$790392
- Morpurgo-Davies, Anna, and Wolfgang Meid, eds., Studies in Greek, Italic and Indo-European linguistics offered to Leonard R. Palmer ... Innsbruck: 1976. \$70178 (A. Christol, Société de Linguistique de Paris, Bulletin 73:2 (1978) 121-127). \$790393
- Moulton, Carroll, Similes in the Homeric poems. Göttingen: Vandenhoeck and Ruprecht, 1977. (Hypomnemata, 49) \$780261 (M.G.A. Bertinelli, Maia 29/30:1-3 (1977-78) 195-196). \$790394
- Προμπόνας, 'Ιωάννης Κ., Σύντομος εισαγωγή εις την μυκηναϊκήν φιλολογίαν. Athens, 1977. \$70965 (A. Christol, Société de Linguistique de Paris, Bulletin 73:2 (1978) 139-140). \$790395
- Ramage, Edwin S., ed., Atlantis: fact or fiction? Bloomington: Indiana University Press, 1978. \$790138 (John E. Rexine, Classical Outlook 56 (1979) 62-63). \$790396
- Reed, Charles A., ed., Origins of agriculture. The Hague, Mouton, 1978. \$780797 (Richard I. Ford, Science 203:4381 (1979) 639-640). \$790397
- Thimme, Jürgen, ed., Art and culture in the Cyclades in the third millennium B.C. Chicago: University of Chicago Press, 1977. \$781013 (Robert K. Evans, Bibliographical Leaflets on Archaeology, Bronze Age Archaeology 2 (U. Calif. Los Angeles Inst. of Arch. 1979)). \$790398
- Tsagarakis, Odysseus, Nature and background of major concepts of divine power in Homer. Amsterdam: B.R. Grüner, 1977. \$780841 ('Αντώνιος Ν. Χαροκόπος, Πλάτων 30 (1978) 298-300). \$790399

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:4 -1359- April 1979

COMMUNICATIONS

There will be an International Symposium on Homer, "Homeria '79," sponsored jointly by the International Council for Homeric Studies and the Classics Department of Wellesley College from July 17-31. Those interested in attending may contact E. Mamounas, International Council for Homeric Studies, 8 Kanari Street, Athens 134, Greece.

FORUM

To the Editors:

I have heard from some colleagues that in the late 1950's a clay disc similar to the Phaistos Disc was for sale in an antique shop in Athens. The disc supposedly came from Crete, where it was found by a peasant. The few scholars that saw it believed it was a fake, and it probably was. Nevertheless I find it surprising that other similar fakes have not surfaced on the market. I would be interested in obtaining further information on this piece in order to resolve the matter, and would greatly appreciate hearing from readers of Nestor who might know something about it.

10700 Gainsborough Rd.
Potomac, MD 20854

Yours, &c.
J. Faucounau
February 9, 1979

To the Editors:

Enclosed find my new study about Minoan measures, "The Minoan Measures of Length, Area and Volume," and ask that you mention it in Nestor. Everyone who is interested in it may write to me for a copy. I'll send it immediately.

Apotheker
Marienstrasse 13
709 Ellwangen-Jagst
BRD Deutschland

Yours, &c.
Richard Kamm
March 6, 1979

To the Editors:

Mr. Bill Hansen's 20 February communication clarifies much more than he is aware. While noodling around with his idea, I realized there must have been an error in decipherment, a reading of sign to instead of ta--they all look alike anyway--on F 841 and others. Hence, what appears (Doc. Myc. Gr., 1973) to be pa-i-to (Phaistos)

is actually paista, clearly the ancient word for pasta. Thus do we find how the palace came to be named. And where else would one look, but on the fruitful Mesara plain, for spaghetti trees? Indeed can I hear the flutes and sistrums sounding out Yankee Doodle ...

3522 Meier Street
Los Angeles, California 90066

Yours, &c.
Les Cole
April 4, 1979

WORK IN PROGRESS

Dissertation at the University of Wisconsin, Thomas G. Palaima,
"The Epigraphy of the Linear B Tablets from Pylos."

BIBLIOGRAPHY

ABBREVIATIONS USED IN THIS ISSUE

<u>ICCA X Proceedings</u>	<u>International Congress of Classical Archaeology, Xth, Ankara-Izmir 1973, Proceedings.</u> Ankara: Türk Tarih Kurumu, 1978. 3vols.
<u>Pisa Annali</u>	<u>Pisa, Scuola Normale Superiore. Annali, Classe di Lettere e Filosofia, serie 3.</u>
<u>SMEA</u>	<u>Studi Micenei ed Egeo-Anatolici.</u>

Anderson, Øvind, Die Diomedesgestalt in der Ilias. Oslo: Universitetsforlaget, 1978. (Symbolae Osloenses vol. supplet., 25). \$790400
Reviewed by William C. Scott, Classical World 72:5 (1979) 313. \$790401

Andreou, Stylianos, Pottery groups of the old palace period in Crete. Ann Arbor: University Microfilms, 1979. 249p. (Diss., University of Cincinnati, 1978) Order No. 79-04,718. \$790402
Abstract in Dissertation Abstracts International 39:9 (1979) 5587-A. \$790403

Aravantinos, Vassilis L., A textual note on PY Ma 216 tablet, SMEA 19 (1978) 11-15. \$790404

Austin, Norman, Archery at the dark of the moon: poetic problems in Homer's Odyssey. Berkeley, Los Angeles, London: University of California Press, 1975. 297p. \$790405
Reviewed by T.V. Buttrey, Classical World 72:3 (1978) 177-178. \$790406

Beck, Curt W., Direct detection in radiocarbon dating, Journal of Field Archaeology 5:4 (1978) 480-483. \$790407

Belgiorno, Maria R., Centauressa o sfinge su una larnax micenea da Tanagra?, SMEA 19 (1978) 205-228. \$790408

- Betancourt, Philip P., The pottery chronology: a brief sketch, Temple University Aegean Symposium 4 (1979) 7-10. (Gournia) \$790409
- Biliński, Bronisław, Agoni ginnici: componenti artistiche ed intellettuali nell'antica agonistica greca. Wrocław: Zakład Narodowy imienia Ossolińskich Wydawnictwo Polskiej Akademii Nauk, 1979. 133p. (Accademia polacca delle Scienze, Biblioteca e centro di studi a Roma, Conferenze 75) 40zł. (Chapter I: Dalle origini micenei alla polis). \$790410
- Biraschi, Anna M., Problemi e prospettive nell'interpretazione del ruolo dei metalli nella Grecia arcaica, SMEA 19 (1978) 229-246. \$790411
- Boissevain, Jeremy, Towards a social anthropology of the Mediterranean, Current Anthropology 20:1 (1979) 81-93. \$790412
- Bordaz, Louise Alpers, The metal artifacts from the Bronze Age excavations at Karatas-Semayük, Turkey and their significance in Anatolia, the Near East, and the Aegean. Ann Arbor: University Microfilms, 1978. 357p. (Diss., Bryn Mawr College, 1978) Order No. 78-18, 512. \$790413
- Abstract in Dissertation Abstracts International 39:8 (1979) 5009-A. \$790414
- Boysal, Yusuf, Die Ergebnisse der neuen Forschungen in Karien, ICCA X Proceedings 1135-1138. \$790415
- Carruba, Onofrio, La scrittura licia, Pisa Annali (1978) 849-867. \$790416
- Cauvin, Jacques, Les premiers villages de Syrie-Palestine du IXème au VIIème millénaire av. J.-C. Lyon: Université de Lyon II, 1978. 170p. (Collection de la Maison de l'Orient Méditerranéen Ancien, Série archéologique, 3) 150 FF. \$790417
- Chadwick, A.J., A computer simulation of Mycenaean settlement, in: Simulation studies in archaeology, ed. by Ian Hodder. Cambridge: Cambridge University Press, 1978. pp.47-57. \$790418
- Čičíkova, Maria, La Thrace à l'époque homérique et géométrique, ICCA X Proceedings 187-194. \$790419
- Courtois, Liliane-Chantal, Les techniques de peintures céramiques du Proche-Orient ancien (VIe - Ier Millénaires avant J.C.), Congrès national des sociétés savantes 103e, Nancy 1978, Sciences, Fasc. 5 (1978) 211-219. \$790420

- Cromey, Robert D., Attic Παλιὰ and Παλιόδατ, Glotta 56:1-2 (1978) 62-69. \$790421
- Davis, Ellen N., The silver kantharos from Gournia, Temple University Aegean Symposium 4 (1979) 34-45. \$790422
- Dengate, James A., A site survey along the south shore of the Black Sea, ICCA X Proceedings 245-258. \$790423
- Devambez, M. Pierre, Rapport sur l'état et l'activité de l'École française d'Athènes pedant l'année, Academie des Inscriptions & Belles-Lettres (1979) 548-556. \$790424
- Dolukhanov, Paul M., Ecology and economy in Neolithic eastern Europe. London: Duckworth/New York: St. Martins, 1979. xi,212p. (New approaches in archaeology) USA ISBN 0-312-22613-6 \$18.95/ GB ISBN 0-7156-1237-9. \$790425
- Eggert, Manfred K.H., Prähistorische Archäologie und Ethnologie: Studien zur amerikanischen New Archaeology, Prähistorische Zeitschrift 53:1 (1978) 6-164. \$790426
- Eslick, Christine Mary, The neolithic and chalcolithic pottery of the Elmali plain, south-western Turkey. Ann Arbor: University Microfilms, 1979. 325p. (Diss., Bryn Mawr College, 1978) Order No. 79-05,597. \$790427
- Abstract in Dissertation Abstracts International 39:9 (1979) 5588-A. \$790428
- Fenik, Bernard C., ed., Homer: tradition and invention. Leiden: E.J. Brill, 1978. (Cincinnati Classical Studies, n.s. 2). \$790429
- Reviewed by Dorothea Wender, Classical World 72:5 (1979) 315-316. \$790430
- Franklin, Alan D., Jacqueline S. Olin, and Theodore A. Wertime, eds., The search for ancient tin. Washington, D.C.: U.S. Government Printing Office, 1978. viii,63p. LCC 78-26368 ISBN 0-87474-793-1 \$5.00 (Available from Supt. of Docs., U.S. Gov't. Print. Office, Washington, D.C. 20402). \$790431
- Freedman, David N., The real story of the Ebla tablets, Ebla and the cities of the plain, Biblical Archaeologist 41:4 (1978) 143-164. \$790432
- Frei, Peter, Die Lykier bei Homer, ICCA X Proceedings 819-827. \$790433
- French, Elizabeth, Who were the Mycenaeans in Anatolia?, ICCA X Proceedings 165-168. \$790434

- Gallo, Italo, Dalla monarchia micenea alla polis arcaica. Naples: Stamperia Napoletana, n.d. 20p. \$790435
- Garbini, Giovanni, La scrittura fenicia a Cipro e in Anatolia, Pisa Annali 8:3 (1978) 887-906. \$790436
- Godart, Louis, and Anna Sacconi, Les Tablettes en Linéaire B de Thèbes. Roma: Edizioni dell'Ateneo & Bizzarri, 1978. 111p. (Incunabula Graeca 71) L.14,000. \$790437
- Graziadio, Giampaolo, Le influenze Minoiche e Cicladiche sulla cultura Tardo Medio-Elladica del Peloponneso, SMEA 19 (1978) 165-203. \$790438
- Gusmani, Roberto, La scrittura lidia, Pisa Annali 8:3 (1978) 833-847. \$790439
- Hadjioannou, Kyriakos, On some disputed matters of the ancient religion of Cyprus, Cyprus Department of Antiquities Report 1978:103-110. \$790440
- Hallager, Erik, The history of the palace at Knossos in the Late Minoan period, SMEA 19 (1978) 17-33. \$790441
- Hallager, Erik, Two Linear A tablets from the Greek-Swedish excavations, Kastelli, Khania 1977, SMEA 19 (1978) 35-47. \$790442
- Hardmeyer, B., Prähistorisches Gold Europas im 3. und 2. Jahrtausend vor Christus. London: University Microfilms, Ltd., 1978. 157p. (Ph.D. diss., Universität Zürich, 1978) Order no. 2/4726c. \$790443
Abstract in Dissertations Abstracts International, Section C: European Abstracts 38:4 (1978) 550. \$790444
- Hodder, Ian, ed., Simulation studies in archaeology. Cambridge: Cambridge University Press, 1978. viii,139p. (New directions in archaeology). ISBN 0-521-22025-4 LCC 78-51670. \$790445
- Jones, Richard E. and Christopher Mee, Spectrographic analyses of Mycenaean pottery from Ialysos on Rhodes: results and implications, Journal of Field Archaeology 5:4 (1978) 461-470. \$790446
- Καλλιγιάς, Π., Κεφαλληνιακά Γ', 'Αρχαιολογικά 'Ανάλεκτα ἐξ 'Αθηνῶν 10:1 (1977) 116-124. \$790447
- Kapera, Zdzisław J., Bibliography of ancient Cyprus for the year 1975, Folia Orientalia 19 (1978) 201-233. \$790448

- Kapera, Zdzisław J., The Bibliography of ancient Cyprus resumed, Recherches archéologiques de 1977 (Kraków 1978) 70-71. \$790449
- Kapera, Zdzisław J., Cypr w okresie archaicznym (Cyprus in the Archaic period), Filomata 321 (October 1978) 75-90. \$790450
- Kapera, Zdzisław J., Najdawniejsze dzieje Cypru, do końca epoki brązu (Most ancient history of Cyprus until the end of the Bronze Age), Filomata 318 (May 1978) 336-350. \$790451
- Kapera, Zdzisław J., A new annual Bibliography of ancient Cyprus, Recherches archéologiques de 1973 (Kraków 1974) 76-77. \$790452
- Kilian, Klaus, Ausgrabungen in Tiryns 1976, Archäologischer Anzeiger 1978:4:449-498. \$790453
- Kopper, John S. and Stavros Papamarinopoulos, Human evolution and geomagnetism, Journal of Field Archaeology 5:4 (1978) 443-452. \$790454
- Krämer, Werner, Vladimír Milojčić zum Gedächtnis, Prähistorische Zeitschrift 53:1 (1978) 1-5. \$790455
- Laroche, Emmanuel, Problèmes de l'écriture cunéiforme hittite, Pisa Annali 8:3 (1978) 739-753. \$790456
- Laviosa, Clelia, Les fouilles de Iasos, ICCA X Proceedings 1093-1099. \$790457
- Lejeune, Michel, Sur l'alphabet paleo-phrygien, Pisa Annali 8:3 (1978) 783-790. \$790458
- Maier, Franz G., Ausgrabungen in Alt-Paphos, neunter vorläufiger Bericht: Grabungskampagne 1976, Archäologischer Anzeiger 1978: 3:309-316. \$790459
- Markotic, Vladimir, ed., Ancient Europe and the Mediterranean: studies presented in honour of Hugh O. Hencken. Warminster, Wilts., England: Aris & Philipps, 1977. 250p. ISBN 0-85668-083-4 ca.£10. \$790460
- Masson, Emilia, Les écritures chypro-minoennes: état présent des recherches, Pisa Annali 8:3 (1978) 805-816. \$790461
- Masson, Olivier, Le syllabaire chypriote classique: remarques sur les signes des séries en X, Y, Z, Pisa Annali 8:3 (1978) 817-832. \$790462

- Meriggi, Piero, Sulla scrittura caria, Pisa Annali 8:3 (1978) 791-803. \$790463
- Morpurgo-Davies, Anna, and J.D. Hawkins, Il sistema grafico del luvio geroglifico, Pisa Annali 8:3 (1978) 755-782. \$790464
- Neumann, Günter, Die sidetische Schrift, Pisa Annali 8:3 (1978) 869-886. \$790465
- Niemeier, Wolf-Dietrich, The Master of the Gournia Octopus Stirrup Jar and a Late Minoan IA pottery workshop at Gournia exporting to Thera, Temple University Aegean Symposium 4 (1979) 18-26. \$790466
- Özgüç, Tahsin, Excavations at Maşat Höyük and investigations in its vicinity/Maşat Höyük Kazıları ve Çevresindeki Araştırmalar. Ankara: Türk Tarih Kurumu Basımevi, 1978. (Mycenaean pottery in upper Hittite level). \$790467
- Perlès, Catherine, Des navigateurs méditerranéens il y a 10,000 ans, La Recherche 10:96 (Jan. 1979) 82-83. \$790468
- Peruzzi, Emilio, An etymology between Pylos and Gabii, SMEA 19 (1978) 49-61. \$790469
- Press, Ludwika, Knossos w okresie przedpałacowym w świetle obecnego stanu badań (Knossos in the prepalatial period in the light of the recent research), Przegląd Badań (Kwartalnik Historii Kultury Materialnej) 4 78:521-530. \$790470
- Radt, Wolfgang, Die Leleger auf der Halbinsel von Halikarnassos, ICCA X Proceedings 330-347. \$790471
- Randall, Frederick Russell, III, Studies of the repetition of word and image in the Iliad. Ann Arbor: University Microfilms, 1979. 136p. (Diss., Princeton University, 1978) Order No. 79-05,642. \$790472
- Abstract in Dissertation Abstracts International 39:9 (1979) 5490-A. \$790473
- Redman, Charles L., Social Archaeology: beyond subsistence and dating. Academic Press, 1978. 471p. (Studies in Archaeology). \$790474
Reviewed by Bruce G. Trigger, American Scientist 67:2 (1979) 246. \$790475
- Rocchi, Maria, Po-ti-ni-ja e Demeter Thesmophoros a Tebe, SMEA 19 (1978) 63-67. \$790476

- Russel, Pamela, The date of the Gournia shrine, Temple University Aegean Symposium 4 (1979) 27-33. \$790477
- Σακελλαράκης, Γ., Τὰ κυκλαδικὰ στοιχεῖα τῶν Ἀρχαίων, Ἀρχαιολογικά Ἀνάλεκτα ἐξ Ἀθηνῶν 10:1 (1977) 93-113. \$790478
- Scafa, Enrico, Un'ipotesi geografica per la Messarà nel periodo Miceneo, SMEA 19 (1978) 71-75. \$790479
- Scafa, Enrico, Un'ipotesi su Myc. da-wo, SMEA 19 (1978) 69-70. \$790480
- Silverman, Jean, Excavating at Gournia, Temple University Aegean Symposium 4 (1979) 2-6. \$790481
- Soles, Jeffrey S., Towards a reconstruction of the Palace at Gournia, Temple University Aegean Symposium 4 (1979) 11-17. \$790482
- Stern, Ephraim, and Diane L. Saltz, Cypriote pottery of the Middle Bronze Age of Tel Mevorakh, Israel Exploration Journal 28:3 (1978) 137-145. \$790483
- Stiles, Daniel, Palaeolithic culture and culture change: experiment in theory and method, Current Anthropology 20:1 (1979) 1-21. \$790484
- Thomas, Carol G., A Dorian invasion? The early literary evidence, SMEA 19 (1978) 77-87. \$790485
- Tzedakis, Iannis, L'insediamento urbano Medio Minoico di Nerokourou, SMEA 19 (1978) 7-10. \$790486
- Vagnetti, Lucia, and Paolo Belli, Characters and problems of the Final Neolithic in Crete, SMEA 19 (1978) 125-163. \$790487
- Velkov, Velizar, Thrakien und Kleinasien, ICCA X Proceedings 95-102. \$790488
- Watrous, Harriet Blitzer, Ground stone implements at Gournia: comments and queries, Temple University Aegean Symposium 4 (1979) 46-50. \$790489
- Wedard, Ughetta M., A proposito della cremazione arcaica Fenicio-Punica, SMEA 19 (1978) 247-252. \$790490
- Westholm, Alfred, Labraunda, ICCA X Proceedings 543-560. \$790491
- Wyatt, W.F., Homeric Πρὸς Ποίη Πρὸς Ποίη SMEA 19 (1978) 89-123. \$790492

- Yule, Paul, Two seals of the "Hieroglyphic Deposit Group" from Gournia, Temple University Aegean Symposium 4 (1979) 51-56. \$790493
- Zerner, Carol Winder, The beginning of the Middle Helladic period at Lerna. Ann Arbor: University Microfilms, 1979. 253p. (Diss., University of Cincinnati, 1978) Order No. 79-04,772. \$790494
Abstract in Dissertation Abstracts International 39:9 (1979) 5590-A. \$790495
- Fasti Archaeologici: annual bulletin of classical archaeology 26-27 (for 1971-1972). Firenze: Sansoni, 1975-1978. 1078p. \$790496
- Seminario sulle Scritture dell'Anatolia antica, Pisa, 23-26 marzo 1977, Pisa Annali 8:3 (1978) 729-915. \$790497
- Studies in Mycenaean Inscriptions and Dialect 21 (1976). Cambridge: British Assoc. for Mycenaean Studies, 1978. 66p. \$790498
- Temple University Aegean Symposium 4 (1979), ed. by Philip P. Betancourt. 56p. Available at cost (\$7.50 postpaid) from Philip P. Betancourt, Dept. of Art History, Temple University, Philadelphia, PA 19122 U.S.A. \$790499

REVIEWS

- Bennett, Emmett L., Jr., and Jean-Pierre Olivier, The Pylos tablets transcribed, part II: hands, concordances, indices. Roma: Edizioni dell'Ateneo, 1976. (Incunabula Graeca, 59) \$60333 (Yves Duhoux, L'Antiquité Classique 47 (1977) 302-303). \$790500
- Birmingham, Judy, ed., The Cypriot Bronze Age: some recent Australian contributions to the prehistory of Cyprus. Sydney: Dept. of Archaeology, U. of Sydney, 1974. (Australian Studies in Archaeology, 1) \$50318 (Pecorella, Paolo E., SMEA 19 (1978) 262-266). \$790501
- Chadwick, John, The Mycenaean world. Cambridge: Cambridge University Press, 1976. \$60424 (Ludwika Press, Archeologia (Warsaw) 28 (1977) 218-219). \$790502
- Chevallier, Henry et al., Mallia, sondages au sud-ouest du palais (1968). Paris: Paul Geuthner, 1975. \$60161 (Etudes Crétoises 20) (Lucia Vagnetti, SMEA 19 (1978) 259-260). \$790503
- Coleman, John E., Keos, I, Kephala. A late neolithic settlement and cemetery. Princeton: American School of Classical Studies, 1977. \$70814 (Steven Diamant, Classical World 72:3 (1978) 183-184). \$790504

- Davaras, Costis, Guide to Cretan antiquities. Park Ridge, N.J.: Noyes Press, 1976. \$70196 (Paolo Belli, SMEA 19 (1978) 261-262). \$790505
- Deger-Jalkotzy, Sigrid, Fremde Zuwanderer im spätmykenischen Griechenland: zu e. Gruppe handgemachter Keramik aus d. Myk. IIIC. Wien: Verlag der Österr. Akad. d. Wiss., 1977. (Siedlungsgeschichte von Aigeira) \$781062 (Jeremy Rutter, Classical World 72:3 (1978) 183-184). \$790506
- García-Ramón, José, Les origines postmycéniennes du groupe dialectal éolien. Étude linguistique. Salamanca: Universidad de Salamanca, 1975. (Suplementos a Minos, 6) \$60334 (John Chadwick, The Classical Review 28:2 (1978) 292-293). \$790507
- Hallager, Erik, The Mycenaean palace at Knossos: evidence for final destruction in the IIIb period. Stockholm: Medelhavsmuseet, 1977. (Medelhavsmuseet Memoir, 1) \$70932 (Doro Levi, SMEA 19 (1978) 256-259). \$790508
- Hiller, Stefan, Alt-Ägina, vol. 4, pt.1: Mykenische Keramik. Mainz: Philipp von Zabern, 1975. \$71092 (Sinclair Hood, The Classical Review 28:2 (1978) 375). \$790509
- Hopper, R.J., The early Greeks. London: Weidenfeld and Nicolson, 1976. (History of Civilization) \$780409 (M.M. Austin, The Classical Review 28:2 (1978) 299-300). \$790510
- Hult, Gunnel, and D.E. McCaslin, Hala Sultan Tekke 4. Göteborg: Paul Åströms Förlag, 1978. (Studies in Mediterranean Archaeology, 45:4) \$781082 (A. Wankenne, Les Etudes Classiques 47:1 (1979) 71). \$790511
- Luce, J.V., Homer and the Heroic Age. London: Thames & Hudson, 1975. \$50285 (Ludwika Press, Archeologia (Warsaw) 28 (1977) 219-220). \$790512
- Melena, José L., Studies on some Mycenaean inscriptions from Knossos dealing with textiles. Salamanca: Universidad, 1975. (Supl. a Minos, 5) \$50658 (Yves Duhoux, L'Antiquité Classique 46 (1977) 657-658). \$790513
- Papapostolou, I.A., Louis Godart, and Jean-Pierre Olivier, Ἰακωβική Ἀ' στό τῶν Χανίων. Roma: Edizioni dell'Ateneo, 1976. (Incunabula graeca, 62) \$60835 (Yves Duhoux, L'Antiquité Classique 47 (1977) 299-301). \$790514

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editors: T.W. Jacobsen and W.W. Rudolph

ISSN 0228-2812

Volume 6:5

-1369-

May 1979

COMMUNICATIONS

Professor Emmett L. Bennett will be speaking about Linear A at a meeting of the New York Bronze Age Colloquium on May 23. The meeting will be held at the Institute of Fine Arts, New York University, 1 East 78th Street, New York.

A selection of 166 objects from the famous Goulandris collection of Cycladic art will be on exhibit in the National Gallery of Art, Washington, D.C. The exhibition, "Cycladic Art: Ancient Sculpture and Ceramics of the Aegean from the N.P. Goulandris Collection," will run from May 20 through September 3.

It is with great sadness that we report the recent death of Professor Jean Deshayes. Many readers of Nestor will know the fieldwork of Professor Deshayes at Dikili Tash in northern Greece, the final publication of which he was preparing at the time of his death.

FORUM

To the Editors:

In their edition of the tablet fragment from Tiryns TI Si 5 (BCH 101, 1977), J.-P. Olivier and L. Godart have devoted some space to the possible use of a as a dummy vowel for final-word syllabograms by Mycenaean scribes. They pointed out the well-known pairs o-nu-ka/o-nu-ke and a-pu-ka/a-pu-ke, with the following comment (p. 232 footnote 6): "on aimerait, de ce point de vue, avoir le nominatif singulier de $\kappa\alpha\rho\upsilon\zeta$, dont on ne possède que le datif ka-ru-ke (PY Fn 187 et Un 219)...". In this respect, I should like to recall a word on a pottery fragment from Khania, KH Z 1, which E. Hallager (Opuscula Atheniensi XI, 1975, pp. 64f., and Plate V) read as ka-sa- \square , a third sign being probably ka or u. To my eye, the last fragmentary sign is clearly a part of a broken ka, and this inscription, which is most likely to represent a man's name, is to be read as ka-X-ka, the second sign being obscure. Nevertheless, it must be noted that the second sign is closely paralleled by that appearing on TI Z 39 and very similar to that on TH Z 866. Therefore, I think that A. Sacconi is right in transcribing it as ru (Corpus delle iscrizioni vascolari in Lineare B, Roma 1974). The man's name on KH Z 1 is then ka-ru-ka, and is most likely to represent $\kappa\alpha\rho\upsilon\zeta$, which is similarly attested in a Cypriot syllabic inscription. If my interpretation is not wrong, we have fresh evidence for the use of a dummy a in rendering some final syllabograms by the Mycenaean writers.

Universidad de La Laguna, Tenerife
Spain

Yours, &c.
José L. Melena
Facultad de F. y Letras
April 1, 1979

To the Editors:

I would appreciate your including the following for the information of your American readers in the next issue of Nestor. Thank you for your consideration.

H.R. 3403 The Cultural Property Implementation Act has just been introduced in the House of Representatives by Congressman A.J. Mikva, for co-sponsors Corman, Conable, Vander Jagt, Frenzel, Rangel, Stark, Ford (Tenn.), Lederer, Downey, Guarini, and Shannon. This is the bill which would provide implementing legislation for the UNESCO Convention on the Means of Prohibiting and Preventing the Illicit Import, Export, and Transfer of Ownership of Cultural Property, a convention ratified unanimously by the U.S. Senate 7 long years ago. H.R. 3403 is the same bill which passed the House as H.R. 5643 in the 95th Congress, and was allowed to die from inaction in Senator Ribicoff's Subcommittee on International Trade. The text of H.R. 3403 is essentially that printed in JFA 4 (1977) 463-472. The new bill has been referred to the Committee on Ways and Means, and will probably be assigned to the Subcommittee on Trade.

Two years ago hearings were held on this same bill and archaeologists, anthropologists, museum officials, and dealers were all present and active in refining the bill during extraordinary mark-up sessions of the Subcommittee. We have had our say; now we need action. Further hearings in the House this year would simply delay action.

Rumor has it that some coin collectors are pushing for new hearings. This legislation would embargo only antiquities which are clearly STOLEN antiquities. Read the legislation carefully and satisfy yourself, your coin-collecting friends, and your Congressmen that legitimate collectors are not affected by this bill and would not unjustly be denied an ear if hearings are not held again this year. In the 7 years of stalling over implementing the UNESCO Convention some steps have been taken toward improving the protection of U.S. antiquities (ex. H.R. 1825, The Archaeological Resources Protection Act, currently in House Committee, and deserving your support); but the destruction of sites has gone on at an ever increasing pace. While our politicians argue over which importing nation will take the first brave step, the cultural resources of the world are disappearing.

We need action, now. If the bill is not passed quickly to give recognition to the seriousness of the problem there will be no need for it. There will be no sites left to protect.

WRITE TO YOUR CONGRESSMEN AND SENATORS: Honorable _____, U.S. House of Representatives (or U.S. Senate), Washington, D.C. 20510. A short letter urging support and quick action for H.R. 3403 is sufficient. Phone calls (202-224-3121 is the main Capitol Hill number for all Senators and Representatives) and telegrams are also appropriate. Longer letters documenting personal experiences of the effects and extent of illicit activities and destruction could be more persuasive. Offprints and photographs documenting your claims would help. If you have colleagues in foreign countries who could testify that U.S. passage of this legislation would help get similar legislation passed in their countries, that could be very persuasive testimony, since it was a major concern expressed by Senators last year.

The difficult battle is likely to come in the Senate, during the summer while many of us are in the field and unavailable to make our opinions known. Let your Senators know now, before you leave for the summer, that you want them to take quick, positive action on this bill, H.R. 3403, The Cultural Property Implementation Act.

Yours, &c.
 Karen D. Vitelli
 Editor, Antiquities Market (JFA)
 April 16, 1979

BIBLIOGRAPHY

- Anderson, Øvind, Die Diomedesgestalt in der Ilias. Oslo, Bergen, Tromsø: Universitets-forlaget, 1978. 149p. (Symbolae Osloenses, 25). \$790515
 Reviewed by William C. Scott, Classical World 72:5 (1979) 313. \$790516
- Curchin, Leonard, Minoans at Chalcis?, Quaderni di Storia 9 (1979) 271-278. \$790517
- Comsa, E., L'utilisation du cuivre par les communautés de la culture Gumelnița du territoire Roumain, Studia Praehistorica (The Cemetery in Varna and Problems of the Chalcolithic, International Symposium, Varna, 19-23 April 1976, Sofia) 1-2 (1978) 109-120. \$790518
- Donlan, Walter, The structure of authority in the Iliad, Arethusa 12:1 (1979) 51-70. \$790519
- Drews, Robert, Argos and Argives in the Iliad, Classical Philology 74:2 (1979) 111-135. \$790520
- Fenik, Bernard, Homer. Tradition and invention. Leiden: E.J. Brill, 1978. 90p., (Cincinnati Classical Studies, II, new series). \$790521
 Reviewed by Dorothea Wender, Classical World 72:5 (1979) 315-316. \$790522
- French, D.H., ed., Recent archaeological research in Turkey, Anatolian Studies 28 (1978) 9-37. \$790523
- Georgiev, G.I., Das Spätchalkolithikum in Bulgarien im Lichte der neuesten archäologischen Untersuchungen, Studia Praehistorica 1-2 (1978) 68-78. \$790524
- Georgiev, G.I., La situation ethnique en Mysie Inférieure et la nécropole des trésors de Varna, Studia Praehistorica 1-2 (1978) 79-83. \$790525
- Goldberg, Sander M., An Odyssey fragment from Oxyrhynchus, The Bulletin of the American Society of Papyrologists 15:3 (1978) 217-219. \$790526

- Hartmann, A., Die Goldsorten des Äneolithikums und der Frühbronzezeit im Donauraum, Studia Praehistorica 1-2 (1978) 182-191. \$790527
- Hartmann, A., Ergebnisse der spektralanalytischen Untersuchung äneolithischer Goldfunde aus Bulgarien, Studia Praehistorica 1-2 (1978) 27-45. \$790528
- Herscher, Ellen C., The Bronze Age cemetery at Lapithos, Vrysi Tou Barba, Cyprus; results of the University of Pennsylvania museum excavation, 1931. Ann Arbor: University Microfilms, 1978. 470p. (Diss., University of Pennsylvania, 1979) Order No. 79-08-746. \$790529
Abstract in Dissertation Abstracts International 39:10 (1979) 6196-A. \$790530
- Hietala, Harold J., and Angela E. Close, Testing hypotheses of independence on symmetrical artifacts, Journal of Archaeological Science 6:1 (1979) 85-92. \$790531
- Hillman, Gordon, On the origins of domestic rye-Secale Cereale: the finds from aceramic Can Hasan III in Turkey, Anatolian Studies 28 (1978) 157-174. \$790532
- Hoddinott, H.F., Bulgaria in antiquity. An archaeological introduction. London, 1975, 368p. \$790533
Reviewed by Ludwika Press, Archeologica 28 (1977) 226-227. \$790534
- Honea, K., Thermoluminescent dating of ceramics and stone: new developments, Studia Praehistorica 1-2 (1978) 244-247. \$790535
- Ivanov, I.S., Les fouilles archéologiques de la nécropole chalcolithique à Varna, Studia Praehistorica 1-2 (1978) 13-26. \$790536
- de Jesus, Prentiss, Metal resources in ancient Anatolia, Anatolian Studies 28 (1978) 97-102. \$790537
- Jovanović, B., Early gold and eneolithic copper mining and metallurgy of the Balkans and Danube basin, Studia Praehistorica 1-2 (1978) 192-197. \$790538
- Kamilli, D.C. and C.C. Lamberg-Karlovsky, Petrographic and electron microprobe analysis of ceramics from Tepe Yahya, Iran, Archaeometry 21:1 (1979) 47-59. \$790539
- Kanchev, K., Microwear studies of weapons and tools from the chalcolithic necropolis at the city of Varna, Studia Praehistorica 1-2 (1978) 46-49. \$790540
- Korfmann, M., Die Ausgrabungsergebnisse des Jahres 1975 am Demircihüyük, Nordwestanatolien, Studia Praehistorica 1-2 (1978) 88-95. \$790541

- Korres, G. Styl., Δημοσιεύματα Σπυρίδωνος Ν. Μαρινάτου, 'Επιστημονική Ἐπετηρίς (Philosophical School, University of Athens) 25 (1974-79) 359-422. \$790542
- Maddoli, G., La civiltà micenea. Guida storica e critica. Roma, Bari: Laterza editori, 1977. \$790543
- Margos, A., Les sites lacustres dans les lacs de Varna et la nécropole de Varna, Studia Praehistorica 1-2 (1978) 146-148. \$790544
- Marinov, G. and Y. Yordanov, Preliminary date from studies of bone material from the Varna chalcolithic necropolis during the 1972-1975 period, Studia Praehistorica 1-2 (1978) 60-67. \$790545
- Meakins, R.L., B.L. Dickson and J.C. Kelly, Gamma ray analysis of K, U and Th for dose-rate estimation in thermoluminescent dating, Archaeometry 21:1 (1979) 79-86. \$790546
- Mee, Christopher, Aegean trade and settlement in Anatolia in the second millennium B.C., Anatolian Studies 28 (1978) 121-155. \$790547
- Mellaart, J., The late chalcolithic period in Anatolia: an interim assessment, Studia Praehistorica 1-2 (1978) 84-87. \$790548
- Moser, Dietz-Rüdiger, Die Homerische Frage und das Problem der Mündlichen Überlieferung aus volkskundlicher Sicht, Fabula 20 (1979) 116-136. \$790549
- Mugler, Ch., Valeur et médiocrité dans la perspective de l'Iliade, Revue de Philologie 52:2 (1978) 254-263. \$790550
- Nandris, J., Some features of neolithic climax societies, Studia Praehistorica 1-2 (1978) 198-211. \$790551
- Neustupny, J., Problèmes de la contemporanéité des civilisations énéolithiques, Studia Praehistorica 1-2 (1978) 248-252. \$790552
- Panajotov, I., Typological distinctions of the eneolithic and Early Bronze Age metal tools, Studia Praehistorica 1-2 (1978) 218-223. \$790553
- Pryor, Frederic L., The origins of the economy: a comparative study of distribution in primitive and peasant economies. Academic Press, 1977. 475p. ISBN 0-12-566650-0. \$790554
Reviewed in Choice 16:2 (1979) 265. \$790555
- Redfield, James, The proem of the Iliad: Homer's art, Classical Philology 74:2 (1979) 95-110. \$790556

- Schmandt-Besserat, Denise, Reckoning before writing, Archaeology 32:3 (1979) 22-31. \$790557
- Shotton, F.W. and G.L. Hendry, The developing field of petrology in archaeology, Journal of Archaeological Science 6:1 (1979) 75-84. \$790558
- Singhvi, A.K. and D.W. Zimmerman, The luminescent minerals in fine-grain samples from archaeological ceramics, Archaeometry 21:1 (1979) 73-77. \$790559
- Snell, Bruno, Lexicon des Frühgriechischen Epos. Göttingen: Vandenhoeck und Ruprecht, 1976. \$790560
Reviewed by Pierre Monteil, Revue de Philologie 52:2 (1978) 348. \$790561
- Somville, Pierre, L'abeille et le taureau (ou la vie et la mort dans la Crète minoenne), Revue de L'Histoire des Religions 194:2 (1978) 129-146. \$790562
- Traill, David A., Schliemann's mendacity: fire and fever in California, Classical Journal 74:2 (1979) 348-355. \$790563
- Yordanov, Y.A., Anthropologic study of bone remains from persons buried in the Varna eneolithic necropolis, Studia Praehistorica 1-2 (1978) 50-59. \$790564

REVIEWS

- Adelman, Charles Martin, Cypro-Geometric pottery: refinements in classification. Göteborg: Paul Åströms Forlag, 1976. (Studies in Mediterranean Archaeology, 47) \$60746 (Yves Calvet, Revue de Philologie 52:2 (1978) 353-354). \$790565
- Chadwick, John, The Mycenaean World. Cambridge: Cambridge University Press, 1976. \$60424 (Ludwika Press, Archeologia 28 (1977) 218-219). \$790566
- Finley, John H., Homer's Odyssey. Cambridge, Mass.: Harvard U. Press, 1978. 245p. \$790329 (Choice 16:2 (1979) 215). \$790567
- Kelly, Thomas, A history of Argos to 500 B.C. Minneapolis: University of Minnesota Press, 1976. (Minnesota Monographs in the Humanities, 9) \$780244 (R. Weil, Revue de Philologie 52:2 (1978) 352-353). \$790568
- Luce, J.V., Homer and the heroic age. London: Thames and Hudson, 1975. \$50285 (Ludwika Press, Archeologia 28 (1977) 219-220). \$790569
- Rapp, George, and S.E. Aschenbrenner, eds., Excavations at Nichoria in southwest Greece, vol. I: site, environs, and techniques. Minneapolis: University of Minnesota Press, 1978. \$781189 (Jeremy Rutter, American Scientist 67:2 (1979) 246). \$790570

- Sacconi, Anna, Corpus delle iscrizioni in Lineare B di Micene. Roma: Edizioni dell'Ateneo, 1974. (Incunabula Graeca, 58) \$50707 (Yves Duhoux, L'Antiquité Classique 47 (1977) 301-302). \$790571
- Sandars, Nancy K., The sea peoples: warriors of the ancient Mediterranean, 1250-1150 B.C. London: Thames and Hudson, 1978. (Ancient Peoples and Places, 89) \$780804 (Emmett L. Bennett Jr., The American Historical Review 84:2 (1979) 430-431). \$790572
- Spyropoulos, Theodoros G., and John Chadwick, The Thebes Tablets II. Salamanca: Universidad de Salamanca, 1975. (Suppl. a Minos, 4) \$50657 (Yves Duhoux, L'Antiquité Classique 46 (1977) 656-657). \$790573
- Tsagarakis, Odysseus, Nature and background of major concepts of divine power in Homer. Amsterdam: B.R. Grüner, 1977. \$780841 (Francis Vian, Revue de Philologie 52:2 (1978) 350). \$790574
- Tylecote, R.F., A history of metallurgy. London: The Metals Society, 1976. \$780614. (Andrew Oddy, Antiquaries Journal 58 (1978) 169-170). \$790575
- Walberg, Gisela, Kamares: a study of the character of palatial Middle Minoan pottery. Stockholm: Almqvist and Wiksell, 1976. (Acta Universitatis Upsaliensis. Boreas: Uppsala studies in ancient Mediterranean and Near Eastern civilizations, 8) \$60601 (K. Milewska, Archeologia (Warsaw) 28 (1977) 220-221; Sinclair Hood, Classical World 28:2 (1978) 375-376). \$790576
\$790577
- Waldbaum, Jane C., From bronze to iron, the transition from the Bronze Age to the Iron Age in the eastern Mediterranean. Göteborg: Paul Åströms Förlag, 1978. (Studies in Mediterranean Archaeology, 54) \$790271 (A. Wankenne, Les Etudes Classiques 47:1 (1979) 71). \$790578
- Yon, Marguerite, Manuel de céramique chypriote, I: problèmes historiques, vocabulaire, méthode. Lyon: Université de Lyon II, 1975. (Collections de la Maison de l'Orient Méditerranéen ancien, I: série archéologique, 1) \$780297 (Paolo E. Pecorella, SIMA 19 (1978) 266-268). \$790579

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:6 -1376- September 1979

FROM THE EDITORS

We wish to announce that we shall print papers submitted to us and have them available to our readers on a trial basis during the next year. We have received a number of requests for offprints of papers, informal talks and colloquia proceedings, and realize that there is a desire on the part of our subscribers to receive such papers quickly and inexpensively. We plan to announce the titles, in Nestor, of available papers as we receive them, along with a price (to cover printing and postage) for each paper or set of papers.

If you wish us to make your paper, or group of papers, available, please submit them in "copy-ready" form. We do not intend to edit them. We shall, however, reserve the right to decide which papers will be made available.

At the present time we envision a ten-page paper to cost about \$0.75 (U.S. airmail) or \$1.50 to a foreign country. A 100-page paper (or group of papers) could be sent at a cost of about \$4.50 (U.S. airmail), \$8.50 to a foreign country, or \$4.00 third class mail. The cost would be less for multiple copies.

We realize that there may be difficulties in this experimental venture. We shall appreciate your comments and advice.

As the new academic year begins, we welcome Mr. Fritz Hemans, Ms. Molly McGraw and Mr. Mark Rose of our Program in Classical Archaeology to the staff of Nestor. Mr. Hemans will serve as Assistant Editor this year, and Ms. McGraw and Mr. Rose will be assisting him. All of us intend to do our best to maintain the vitality and usefulness of our publication and, to that end, again welcome your suggestions and observations.

COMMUNICATIONS

The Third International Conference of Boiotian Studies will take place at McGill and Laval Universities, Montreal, between 31 October and 3/4 November 1979. Titles and resumes of papers were invited by 20 September, but further details can be procured from Professor John M. Fossey, Department of Classics, McGill University, 855 Sherbrooke Street West, Montreal, Quebec, Canada H3A 2T7.

Items from the newspapers:

A Mycenaean tomb containing, among other things, a terracotta larnax, has been excavated in Karpathos (Ta Nea, Athens, 5 July 1979).

Excavations in the Mycenaean cemetery of Aïdonia, near Nemea, have revealed a deposit of objets de parure, including gold and faience necklaces, the ivory facing of a small box, three sealstones, gold rings and rosettes (Ta Nea, 5 July 1979).

Excavation at Ptolemaïs, northwestern Greece, brought to light chipped stone tools in association with the disarticulated skeleton of an elephant. The excavator, Dr. Aris Poulianos, tentatively dated the finds to 3,000,000 years ago (Ta Nea and Athens News, 5 July 1979).

Dr. Ioannis Sakellarakis, curator at the National Museum in Athens, reports the discovery in northern Crete of evidence suggesting the practice of human sacrifice in the Bronze Age. A human skeleton was found on an altar with a bronze dagger through its chest (Wisconsin State Journal, Madison, 18 August 1979).

Professor John Chadwick sent along an amusing clipping from the London Not the Times of the past summer. The following are excerpts from the article, entitled "Was Linear B invented by Beaker folk?": "Evidence is coming to light suggesting that the shards unearthed near Avebury last year by Professor Twining, and dismissed at the time as an archaeological irrelevancy, may be the most important find of recent years. These marks were first interpreted as pre-lingual scribblings. Application of advanced laser-scanning has revealed that not only are they not the untutored scribblings of woad-daubed savages, but they are a form of script virtually identical with Minoan Linear B, deciphered by Ventris as an ideographic representation of Greek. Professor Twining has compared the Linear B syllabary with the syllabary he has constructed from the Beaker shards, and elementary principles of glottochronology establish that the Beaker language is the older. In other words, the Minoans were not speaking Greek; they were speaking Beaker. Were Ventris still alive, he might, paradoxically, not have been too surprised to have his life's achievement so roundly dismantled. He wrote in The American Journal of Archaeology in 1940: 'The theory that Minoan could be Greek is based, of course, upon a deliberate disregard for historical plausibility.'"

Lectures and seminars in Athens (1979):

Seminars at the Swedish Institute: Rainer Felsch and Hermann Kienast, "New excavations at Kalapodi," 2 February (a Mycenaean level reached under the sanctuary); Robin Hägg, "Aspects of burial customs in the Argolid in the Dark Ages," 30 March; Halford W. Haskell, "Some implications of early Cretan and Cycladic coarse ware stirrup jars," 4 May; Hara Tzavella-Evjen, "Works and days at Lithares in the third millennium B.C.," 25 May.

At the British School: a seminar by Richard Jones on the results of optical emission spectroscopy applied to the study of Minoanizing pottery from Ayios Stephanos, marine style pottery from Cretan and

Mycenaean sites and Mycenaean pottery from Ialysos, 25 January; Hector Catling, "Knossos, 1978," dealt with the salvage excavation of tombs of Dark Age to Christian date near Herakleion.

FORUM

To the Editors:

In the Forum (May 1979) Jose L. Melena discussed vase inscription KH Z 1 which, according to his interpretation, provides another example of the use of the dummy a in rendering some final syllabograms, particularly the sequence -ks. As attractive as it is to find further corroboration of a particular Mycenaean scribal practice by a fresh reading of a text, I think that one must still have reservations about the reading of ka-ru-ka proposed by Melena.

First it should be noted that in Corpus delle iscrizioni vascolari in Lineare B, p. 179 (hereafter Corp. vasc.) A. Sacconi transcribes the fragment: ka-ru-ka, indicating doubt about the values of the second and the third signs and about the length of the word on the fragment. Reading ka-ru-ka, therefore, involves the assumption, which the Corpus editor was unwilling to make, that the third sign, only partially preserved on the fragment, completes a word. It also requires the demonstration that the second and third signs can be read with certainty. Judging from the vestiges of the third sign (hereafter consult drawings, photographs, and tables of signs in Corp. vasc.) it can only be ka or u. In the vase inscriptions u usually has the straight staff that characterizes it in the tablets. Exceptional, curved staffs are found on TI Z 30, TH Z 839, 853; but the sole example from KH (Z 9) has a straight staff. Since one can note the trace of a curve at the bottom of the preserved stroke on KH Z 1, this would tend to make u unlikely unless exceptional in form. ka, although not at all certain, is more likely. Here one faces the difficulty that the internal strokes of the first ka form an oblique cross: "x", whereas the preserved portion of the internal strokes of the third sign is fairly horizontal. This would imply an upright cross: "+", at variance with the oblique cross in the first ka but similar to the cross-strokes used to form u. However, KH Z 6 provides a parallel for ka with an upright cross at KH.

The second sign, although wholly preserved, is more problematical. Melena adduced parallels on TI Z 39 and TH Z 866 in support of an identification as ru. But all the positively identified examples of ru on vase inscriptions, including TH Z 866, have an upturn at the ends of the curved strokes forming the "horns" of the sign. Secondly, the curved "horns" are made distinct from the vertical stem: on TH Z 839 made in a continuous stroke and detached from the stem; on TH Z 840, 841, 845, 856 with flat curves and approaching the stem at nearly right angles; on TH Z 866, 867, 868, 879 with extreme curves and intersecting the stem below its apex. Both these features are missing on KH Z 1. Thirdly, TI Z 39 is not positively identifiable (ru) and the orientation presented in Corp. vasc. makes it quite dissimilar to the second sign of KH Z 1.

For the second sign of KH Z 1 one should not be so quick to dismiss Hallager's sa . In the "cup-down" curves on KH Z 1 can readily be seen a hastier version of the intersecting curves and oblique strokes used for sa (cf. Corp. vasc. 196, 197). Still the version of sa which predominates on the tablets at Knossos (consult J.-P. Olivier, Les Scribes de Cnossos, tables p. 321 ff.) and alone is represented on the vases (OR Z 1) has a characteristic overlap of the curves and the stem which is not found on the KH sign -- although one can observe a bulge on the staff at the usual point of overlap (Corp. vasc. Tav. LXI).

Whatever readings one prefers for the second and third signs must be qualified, and the possibility that the word is incomplete must be admitted. Consequently, KH Z 1 had best not be used as a further instance of a Mycenaean scribal practice.

Department of Classics
University of Wisconsin
Madison, WI 53706

Yours, &c.
Thomas G. Palaima
May 29, 1979

WORK IN PROGRESS

Dr. Gisela Walberg (Uppsala University, Sweden): Middle Minoan provincial pottery; Bernard Sergent (Ecole des Hautes Etudes, Paris) "La trifonctionnalité indo-européenne en Grèce ancienne" (doctoral dissertation).

BIBLIOGRAPHY

ABBREVIATIONS USED IN THIS ISSUE

- RDAC Cyprus, Republic of, Report of the department of antiquities Cyprus, 1978. Nicosia: Zavallis Press, 1978. 287p.
- Thera and the Aegean World I.
Doumas, Chr., ed., Thera and the Aegean World I. London, 1978. 823p. Papers presented at the second international scientific congress, Santorini, Greece, August 1978.
- Excavations at Asine, 2.
Hägg, Inga and Robin, eds., Excavations in the Barbouna area at Asine, Fasc. 2. Uppsala: 1978. 132p. (Uppsala studies in ancient Mediterranean and Near Eastern civilizations, 4:2).
- Colloquium Mycenaeanum
Risch, Ernst, and Hugo Mühlestein, eds., Colloquium Mycenaeanum. Geneva: Université de Neuchâtel, 1979. 432p.
- Collections at Uppsala
Uppsala, From the Gustavianum Collections in Uppsala 2, 1978. Uppsala: 1978. 137p. (Uppsala studies in ancient Mediterranean and Near Eastern civilizations, 9).

- Adovasio, J.M., G.F. Fry, J.D. Gunn, and R.F. Maslowski, An overview of prehistoric and historic settlement patterns in western Cyprus, RDAC (1978) 39-57. \$790580
- Aikman, Sheila, Notes on prehistoric axes and adzes from Cyprus, RDAC (1978) 21-30. \$790581
- Amandry, Pierre, Rapports sur les travaux de l'Ecole française en Grèce en 1977, Bulletin de Correspondance Hellenique 102:2 (1978) 771-877. \$790582
- Anagnostidis, K., and A. Economou-Amilli, Microorganisms from the volcano of Nea Kammeni island, Thera and the Aegean World I. 707-723. \$790583
- Andreieva, M.N., *Об Изображения на Серебряных Майкопских Сосудах*, (The designs on silver Maikop vessels), Sovetskaia Arheologia 1 (1979) 22-34. \$790584
- Asimenos, K., Technological observations on the Thera wall-paintings, Thera and the Aegean World I. 571-578. \$790585
- Aspinall, A., and S.W. Feather, Neutron analysis of Aegean obsidians, Thera and the Aegean World I. 517-521. \$790586
- Åström, P., Traces of the eruption of Thera in Cyprus?, Thera and the Aegean World I. 231-234. \$790587
- Backe-Forsberg, Yvonne, Finds of the Middle Helladic period, Excavations at Asine, 2 (1978) 53-62. \$790588
- Bader, F., La subordination en mycénien, Colloquium Mycenaicum 295-312. \$790589
- Barber, R.L.N., The Cyclades in the Middle Bronze Age, Thera and the Aegean World I. 367-379. \$790590
- Bartoněk, Antonín, On the chronology in the prehistory of Greek language, Eirene 16 (1978) 41-50. \$790591
- Baumbach, L., Further thoughts on the Knossos Fp series, Colloquium Mycenaicum 197-206. \$790592
- Bennett, C.L., Radiocarbon dating with accelerators, American Scientist 67:4 (1979) 450-457. \$790593
- Bennett, E.L., PU-RO, vacant (PY Tn 316.7-10, v. 13-16), Colloquium Mycenaicum 221-234. \$790594

- Berkhemer, H., The geological evolution of the Aegean region, Thera and the Aegean World I. 21-32. \$790595
- Bermant, Chaim I., and Michael Weitzman, Ebla: a revelation in archaeology. Times Books, 1979. 244p. \$790596
Reviewed by Choice 16:4 (1979) 583. \$790597
- Bernabo-Brea, L., Poliochni, città preistorica nell'isola di Lemnos, vol. II 1-2, testo e tavole. Roma: L'Erma di Bretschneider, 1976. (Monografie della Scuola archeologica di Atene e delle Missioni italiane in Oriente). \$790598
Reviewed by J.-L. Huot, Revue Archeologique 2 (1978) 321-323. \$790599
- Betancourt, P.P., LM IA pottery from Priniatikos Pyrgos, Thera and the Aegean World I. 381-387. \$790600
- Billigmeier, J.C., A contribution toward identification of the language contained in the Cyprominoan II inscriptions from Enkomi, Colloquium Mycenaicum 419-424. \$790601
- Blot, C., Volcanism and seismicity in Mediterranean island arcs, Thera and the Aegean World I. 33-44. \$790602
- Boulotis, Christos, Zur Deutung des Fresco Fragmentes nr.103 aus der Tirynter Frauen prozession, Archaeologisches Korrespondenzblatt 9:1 (1979) 59-67. \$790603
- Brixhe, C., Le dialecte grec de Pamphylie. Paris: Librairie d'Amérique et d'Orient Adrien-Maisonneuve, 1976. (Bibliothèque de l'Institut Français d'études anatoliennes d'Istanbul, 26). \$790604
Reviewed by C.J. Ruijgh, Mnemosyne 31:4 (1978) 421-425. \$790605
- Broad, William J., Syria said to suppress archeological data: Hebrew names in an ancient archive reportedly anger the Syrians, but scholars say the whole story is a hoax, Science 205:4409 (1979) 878-881. \$790606
- Bruschweiler, F., and A. Hurst, Descriptions d'objects à Pylos et dans l'Orient contemporain, Colloquium Mycenaicum 65-80. \$790607
- Butuzova, G.Y., Postvolcanic activity of the Santorini volcano and its influence on sediment and ore formation, Thera and the Aegean World I. 287-296. \$790608
- Butzer, Karl W., Dimensions of human geography: essays on some familiar and neglected themes. Chicago: University of Chicago, 1978. (Dept. of Geography, Research paper no. 186). \$790609
Reviewed by John L. Allen, Review in Anthropology 6:2 (1979) 257-267. \$790610

- Cadogan, G., and R.K. Harrison, Evidence of tephra in soil samples from Pyrgos, Crete, Thera and the Aegean World I. 235-255. \$790611
- Cameron, Mark A.S., "Stars of David" on a mural plaster fragment from Knossos, Kadmos 18:1 (1979) 40-46. \$790612
- Cameron, M.A.S., Theoretical interrelations among Thera, Cretan and mainland frescoes, Thera and the Aegean World I. 579-592. \$790613
- Caskey, Miriam E., Newsletter from Greece, American Journal of Archaeology 83:3 (1979) 323-329. \$790614
- Catling, H.W., R.E. Jones, and A. Millett, Composition and provenance problems in some Late Bronze Age pottery found in Cyprus, RDAC (1978) 70-90. \$790615
- Cavanagh, W., and C. Mee, The re-use of earlier tombs in the LH IIIIC period, Annual of the British School at Athens 73 (1978) 31-44. \$790616
- Cernych, E.N., Aibunar - a balkan copper mine of the fourth millennium B.C., Proceedings of the Prehistoric Society 44 (1978) 203-218. \$790617
- Chadwick, J., The use of Mycenaean documents as historical evidence, Colloquium Mycenaeanum 21-33. \$790618
- Χορμουςζιάδης, Γ., "Ένα ειδικευμένο Έργαστήριο Κεραμεικής στο Νεολιθικό Διμήνι, 'Αρχαιολογικά' Ανάλεκτα 'Εξ 'Αθηνών 10:2 (1977) 207-226. \$790619
- Cita, M.B., and W.B.F. Ryan, The deep-sea record of the eastern Mediterranean in the last 150,000 years, Thera and the Aegean World I. 45-60. \$790620
- Coldstream, J.N., Kythera and the southern Peloponnese in the LM I period, Thera and the Aegean World I. 389-401. \$790621
- Coldstream, Nicolas, and Emilia Masson, The international symposium in Nicosia on "The Relations Between Cyprus and Crete, 2000-500 B.C.," Kadmos (1979) 94-96. \$790622
- Coulomb, Jean, A propos de l'art plastique minoen. Données anatomiques et iconométriques, Revue Archéologique 2 (1978) 205-226. \$790623
- Cremona, M.V., D. Marcozzi, E. Scafa and M. Sinatra, La Toponomastica Cretese nei Documenti in Lineare B di Cnosso. Roma: Edizioni dell'Ateneo & Bizzarri, 1978. 135p. (Incunabula Graeca 69). \$790624

- Crouwel, Joost, Cypriote Chalcolithic figurines in Amsterdam, RDAC (1978) 31-38. \$790625
- Cully, Anne C., Some aspects of pollen analysis in relation to archaeology, Kiva 44:2-3 (1979) 95-100. \$790626
- Davidson, D.A., Aegean soils during the second millennium B.C. with reference to Thera, Thera and the Aegean World I. 725-739. \$790627
- Davidson, D.A., and M.L. Shackley, eds., Geoarchaeology, earth science and the past. London: Duckworth, 1976. 408p. \$790628
- Reviewed by G.J. Wainwright, Proceedings of the Prehistoric Society 44 (1978) 461. \$790629
- Davis, E.N., and C. Bastas, Petrology and geochemistry of the metamorphic system of Santorini Island, Thera and the Aegean World I. 61-79. \$790630
- Davis, J., Brauron and Keos in the Shaft Grave Period, 'Αρχαιολογικά 'Ανάλεκτα 'Εξ 'Αθηνών 10:2 (1977) 270-272. \$790631
- Delporte, H., L'image de la femme dans l'art préhistorique. Paris: Picard. 320p. \$790632
- Reviewed by Jean-Pierre Mohen, Bulletin de la Société Préhistorique Française 76:5 (1979) 137-138. \$790633
- Detienne, Marcel, Dionysos slain. Baltimore: Johns Hopkins University Press, 1979. \$10.95. \$790634
- Döhl, Hartmut, Bronzezeitliche Graffiti und Dipinti aus Tiryns II: Nach dem Brand eingeritzte und gemalte Zeichen, Kadmos, 18:1 (1979) 47-70. \$790635
- Doumas, Chr., Eruptions of the Santorini volcano through contemporary sources, Thera and the Aegean World I. 819-823. \$790636
- Doumas, Chr., The stratigraphy of Akrotiri, Thera and the Aegean World I. 777-782. \$790637
- Doumas, Chr., ed., Thera and the Aegean World I. London, 1978. 823p. Papers presented at the second international scientific congress, Santorini, Greece, August 1978. Published by Thera and the Aegean World, 105-109 Bishopsgate, London EC2M 3UQ. ISBN 0-950-61330-4. \$790638
- Drews, Robert, Argos and Argives in the Iliad, Classical Philology 74:2 (1979) 111-135. \$790639

- Duhoux, Y., La langue du disque de Phaestos: Essai de typologie, Colloquium Mycenaicum 373-386. \$790640
- Duhoux, Y., L'étymologie de λαγώς, "lièvre", Antiquite Classique 47:2 (1978) 523-527. \$790641
- Ebert, James I., Thomas R. Lyons, and Dwight L. Drager, Comments on "application of orthophoto mapping to archaeological problems," American Antiquity 44:2 (1979) 341-345. \$790642
- van Effenterre, H., Time for vulcanologists, time for archaeologists, Thera and the Aegean World I. 783-784. \$790643
- van Effenterre, M., Cretan ships on sealstones: some observations, Thera and the Aegean World I. 593-597. \$790644
- Einfalt, H.-C., Chemical and mineralogical investigations of sherds from the Akrotiri excavations, Thera and the Aegean World I. 459-469. \$790645
- Einfalt, H.-C., Stone materials in ancient Akrotiri - a short compilation, Thera and the Aegean World I. 523-527. \$790646
- Elayi, P., and A. Cavigneau, Sargon II et les Ioniens, Oriens Antiquus 18:1 (1979) 59-75. \$790647
- Faucounau, Jean, La civilisation de Syros et l'Origine du Disque de Phaistos, ΚΡΗΤΟΛΟΓΙΑ 8 (July-Dec. 1978) 101-113. \$790648
- Faure, P., A Santorini eruption unknown to historians, Thera and the Aegean World I. 817. \$790649
- Filippakis, S.E., Analysis of pigments from Thera, Thera and the Aegean World I. 599-604. \$790650
- Fleming, N.C., Thera as the tectonic focus of the south Aegean: archaeological evidence from the Aegean margin, Thera and the Aegean World I. 81-84. \$790651
- Fortin, Michel, The fortification wall at Lara, RDAC (1978) 58-67. \$790652
- Fossey, John M., Finds of the Early Helladic period, Excavations at Asine 2 (1978) 11-52. \$790653
- Friedrich, W.I., Fossil plants from Weichselian palaeosols, Santorini, Thera and the Aegean World I. 741-744. \$790654

- Fritts, H.C., Tree rings and climate. London: Academic Press, 1976.
567p. £16.00. \$790655
Reviewed by Peter J. Fowler, The Archaeological Journal 134 (1977)
452-453. \$790656
- Frizell, Barbro, Finds of the Late Helladic period, Excavations at Asine, 2 (1978) 63-91. \$790657
- Furumark, A., Thera catastrophe: consequences for European civilization, Thera and the Aegean World I. 667-674. \$790658
- Gale, N.H., Lead isotopes and Aegean metallurgy, Thera and the Aegean World I. 529-545. \$790659
- Gamble, C., The Bronze Age animal economy from Akrotiri: a preliminary analysis, Thera and the Aegean World I. 745-753. \$790660
- Georgiev, V., Le disque de Phaestos: Un essai de déchiffrement, Colloquium Mycenaeanum 387-396. \$790661
- Georgiev, V., L'origine des désinences du nominatif-accusatif-vocatif d'après les données mycénienne, Colloquium Mycenaeanum 341-346. \$790662
- Georgiev, Vladimir, and Boris Gerov, eds., Studia in honorem Veselini Beševliev. Sofija: Bölgarszka Akademija na Naukite, 1978. 571p. \$790663
- Georgiou, Hara, The Late Minoan I destruction of Crete: metal groups and stratigraphic considerations. Los Angeles: University of California at Los Angeles, 1979. 66p. (monograph IX) ISBN 0-917956-06-0. \$790664
- Godart, L., Les fouilles récentes en Crète et en Grèce continentale, Colloquium Mycenaeanum 353-360. \$790665
- Gschntzer, F., Vocabulaire et institutions: la continuité historique du deuxième au premier millénaire, Colloquium Mycenaeanum 109-134. \$790666
- Hägg, Inga and Robin, eds., Excavations in the Barbouna area at Asine, Fasc. 2. Uppsala: 1978. 132p. (Uppsala studies in ancient Mediterranean and Near Eastern civilizations, 4:2). \$790667
- Hampton, J.N., R. Palmer and A.J. Clark, Implications of aerial photography for archaeology, The Archaeological Journal 134 (1977) 157-193. \$790668

- Harmatta, J., The prehistory of the Greek language, Annales Universitatis Scientiarum Budapestinensis 3 (1975) 3-10. (Lecture delivered on Nov. 18, 1975, at the University of Athens). \$790669
- Harris, Edward C., The laws of archaeological stratigraphy, World Archaeology 11:1 (1979) 111-117. \$790670
- Hassan, Fekri A., Geoarchaeology: the geologist and archaeology, American Antiquity 44:2 (1979) 267-269. \$790671
- Hédervári, P., Geonomic notes on the Bronze Age eruption of Santorini, Thera and the Aegean World I. 153-161. \$790672
- Heubeck, A., Remarks on the sign-doublings ro_2 , ra_2 , ta_2 , Colloquium Mycenaicum 239-258. \$790673
- Hiller, S., Ka-ko na-wi-jo, notes on interdependence of temple and bronze in the Aegean Late Bronze Age, Colloquium Mycenaicum 189-193. \$790674
- Hiller, Stefan, Levanto-Mykenische Kelche - zur Herkunft der Gefäßform, RDAC (1978) 91-102. \$790675
- Hiller, S., Minoan QE-RA-SI-JA. The religious impact of the Thera volcano on Minoan Crete, Thera and the Aegean World I. 675-679. \$790676
- Höckmann, O., Thera floral style in relation to that of Crete, Thera and the Aegean World I. 605-616. \$790677
- Hoefs, J., Oxygen isotope composition of volcanic rocks from Santorini and Christiani, Thera and the Aegean World I. 163-170. \$790678
- Hood, S., Traces of the eruption outside Thera, Thera and the Aegean World I. 681-690. \$790679
- Iliakis, K., Morphological analysis of the Akrotiri wall-paintings of Santorini, Thera and the Aegean World I. 617-628. \$790680
- Ilievski, P. Hr., Vocabulary words from the Mycenaean personal names, Colloquium Mycenaicum 135-146. \$790681
- Jones, R.E., Composition and provenance studies of Cycladic pottery with particular reference to Thera, Thera and the Aegean World I. 471-482. \$790682

- Kammenhuber, Annelies, Orakelpraxis, Träume und Vorzeichenschau bei den Hethitern. Heidelberg: Carl Winter, 1976. (Texte der Hethiter 7). \$790683
Reviewed by Shoshana R. Bin-Nun, Orientalia 48:1 (1979) 118-127. \$790684
- Karageorghis, V., Another Cypriote horse figurine of the Late Bronze Age, RDAC (1978) 68-69. \$790685
- Karageorghis, Vassos, Chronique des fouilles et découvertes archéologiques à Chypre en 1977, Bulletin de Correspondance Hellenique 102:2 (1978) 879-938. \$790686
- Katsui, Y., Y. Oba, and T. Soya, Types of historic eruptions and nature of magma in northern Japan, Thera and the Aegean World I. 171-182. \$790689
- Kempisty, Andrzej, The corded ware culture in the light of new stratigraphic evidence, Przeglad Archaeologiczny 26 (1978) 5-41. \$790690
- Killen, J., The Knossos Ld(1) tablets, Colloquium Mycenaeanum 151-182. \$790691
- Kiskyras, D.A., The geotectonic state of the Greek area: volcanism, intermediate earthquakes and plate tectonics, Thera and the Aegean World I. 85-96. \$790692
- Komlós, G., P. Hédervári and S. Mészáros, A brief note on tectonic earthquakes related to the activity of Santorini from antiquity to the present, Thera and the Aegean World I. 97-107. \$790693
- Κορρές, Γεώργιος Σπλ., 'Επιβιώσεις ἐκ Θουσιῶν Ταύρων - Β', 'Αθηνά 76 (1976-77) 205-221. \$790694
- La Fleur, Richard A., Robert W. Matthews, and David B. McCorkle Jr., A re-examination of the Mallia insect pendant, American Journal of Archaeology 83:3 (1979) 208-212. \$790695
- LeBrun, A., Khirokitia. Rapport Préliminaire sur la seconde Campagne de Fouilles, 1977, RDAC (1978) 1-7. \$790696

- Lejeune, M., Sur la fiscalité pyléenne Ma, Colloquium Mycenaicum 147-150. \$790697
- Leudart, A., Autour de ka-ko na-wi-jo: quelques critères, Colloquium Mycenaicum 183-188. \$790698
- Leukart, A., Appendix: the formation of χαλκίναος, Colloquium Mycenaicum 194-196. \$790699
- Lindgren, M., The interpretation of personal designations in Linear B: methodological problems, Colloquium Mycenaicum 81-86. \$790700
- Longworth, G., and S.E. Warren, The application of Mössbauer spectroscopy to the characterisation of western Mediterranean obsidian, Journal of Archaeological Science 6:2 (1979) 179-193. \$790701
- Luce, J.V., The chronology of the LM I destruction horizons on Thera and Crete, Thera and the Aegean World I. 785-790. \$790702
- Luft, Ulrich, Beiträge zur Historisierung der Götterwelt und der Mythenschreibung. Budapest, 1978. 278p. (Studia Aegyptiaca IV). \$790703
- Maniatis, Y., and M.S. Tite, Ceramic technology in the Aegean world during the Bronze Age, Thera and the Aegean World I. 483-492. \$790704
- Marinos, G.P., and P.G. Marinos, The ground water potential of Santorini island, Thera and the Aegean World I. 297-305. \$790705
- Masson, E., Le chypro-minoen 1: Comparaisons possibles avec les syllabaires du 1^{er} millénaire et l'étéo-chypriote, Colloquium Mycenaicum 397-410. \$790706
- Masson, O., Les inscriptions chypriotes syllabiques de 1961 à 1975, Colloquium Mycenaicum 361-372. \$790707
- McConnell, Brian E., Fortifications of the Lake Kopais drainage works, The Dartmouth Classical Journal 11 (1978-79) 73-103. \$790708
- McKusick, Marshall, A cryptogram in the Phoenician inscription from Brazil, Biblical Archaeology Review 5:4 (1979) 50-54. \$790709
- Meadow, Richard H., and Melinda A. Zeder, eds., Approaches to faunal analysis in the Middle East. Peabody museum bulletin no. 2. Cambridge, Mass.: Peabody Museum, 186p. \$7.50. \$790710
- Reviewed by Kathleen F. Galvin, Bibliographical Leaflets on Archaeology (Faunal Analysis 4) 1979. \$790711

- Mellaart, James, Egyptian and Near Eastern chronology: a dilemma?, Antiquity 53:207 (1979) 6-18. \$790712
- Mellink, Machteld J., Archaeology in Asia Minor, American Journal of Archaeology 83:3 (1979) 331-344. \$790713
- Meriggi, P., Nouveaux documents et résultats dans le domaine des langues égéennes (des hiéroglyphes crétois jusqu'à l'étéo-chypriote), Colloquium Mycenaeanum 411-418. \$790714
- Merrillees, R.S., Second international symposium: "The relations between Cyprus and Crete, ca. 2000-500 B.C.", Nicosia, April 16-22, 1978. A summary of the results, RDAC (1978) 216-221. \$790715
- Mészáros, S., Some words on the Minoan tsunami of Santorini, Thera and the Aegean World I. 257-261. \$790716
- Michael, H.N., Radiocarbon dates from the site of Akrotiri, Thera, 1967-1977, Thera and the Aegean World I. 791-795. \$790717
- Moore, Charlotte B., ed., Reconstructing complex societies: an archaeological colloquium. American Schools of Oriental Research (supp. 20) 1974. 169p. \$10.00. \$790718
Reviewed by Barbara A. Voytek, Bibliographical Leaflets on Archaeology (Theory and Method 2) 1979. \$790719
- Morgan Brown, L., The ship procession in the "miniature fresco", Thera and the Aegean World I. 629-644. \$790720
- Morintz, Sebastian, Contribuții arheologice la istoria tracilor timpurii, I. Epoca bronzului în spațiul carpato-balcanic. București: Editura Academiei, 1978. 216p. (Archäologische Beiträge zur Geschichte der Frühthruaker, I. Die Bronzezeit im Karpaten-Balkanraum). \$790721
- Morpurgo, Davies, A., Terminology of power and terminology of work in Greek and Linear B, Colloquium Mycenaeanum 87-108. \$790722
- Mountjoy, P.-A., R.E. Jones, and J.F. Cherry, Provenance studies of the LM IB/LH IIA marine style, Annual of the British School at Athens 73 (1978) 143-172. \$790723
- Mühlestein, H., I-pe-me-de-ja et Iphimédéia, Colloquium Mycenaeanum 235-238. \$790724
- Nahm, Werner, Zum diskos von Phaistos II, Kadmos 18:1 (1979) 1-25. \$790725
- Negbi, O., The "miniature fresco" from Thera and the emergence of Mycenaean art, Thera and the Aegean World I. 645-656. \$790726

- Nicholls, I.A., Primary basaltic magmas for the pre-caldera volcanic rocks of Santorini, Thera and the Aegean World I. 109-120. \$790727
- Niemeier, Wolf-Dietrich, Towards a new definition of Late Minoan II, American Journal of Archaeology 83:2 (1979) 212-214. \$790728
- Noll, W., Material and techniques of the Minoan ceramics of Thera and Crete, Thera and the Aegean World I. 493-505. \$790729
- Olivier, J.-P., Editions, index, dictionnaires: état des questions, Colloquium Mycenaicum 35-42. \$790730
- Oliver, Ruth Hale, Deciphering the Phaistos disc (I, II), Phenomena 2:3-4, 2:5 (1978) 22-27, 29-32. \$790731
- Oren, Eliezer, The Northern Cemetery of Beth Shan. Philadelphia, University of Pennsylvania Press, 1973. \$790732
Reviewed by Arnulf Kusche, Zeitschrift der Deutschen Morgenlaendischen Gesellschaft 129:1 (1979) 155-157. \$790733
- Orlin, Louis L., ed., Michigan oriental studies in honor of George G. Cameron. Ann Arbor: University of Michigan, 1976. 329p. \$790734
Reviewed by Rainer Degen, Kratylos 22 (1977) 203-204. \$790735
- Page, D., On the relation between the Thera eruption and the destruction of eastern Crete, c. 1450 B.C., Thera and the Aegean World I. 691-698. \$790736
- Palmer, L.R., Context and geography: Crete, Colloquium Mycenaicum 43-64. \$790737
- Panagl, O., Textual features in the Linear B tablets, Colloquium Mycenaicum 313-322. \$790738
- Papadopoulos, Thanasis J., Some unpublished objects from Vryssarion (Kato Goumenitsa) in Achaea, Annual of the British School at Athens 73 (1978) 173-178. \$790739
- Papazachos, B.C., and P.E. Comninakis, Geotectonic significance of the deep seismic zones in the Aegean area, Thera and the Aegean World I. 121-129. \$790740
- Paraskevaïdis, Miltis, A prehistoric settlement on the hill Prophet Elias at the village Agia Paraskevi of the Greek island Lesbos, ΑΕΣΒΙΑΚΑ 7 (1979) 161-181. \$790741
- Patrianakou-Iliaki, A., Excavation of wall-paintings at the site of Akrotiri, Thera and the Aegean World I. 657-660. \$790742

- Pendleton, Michael W., A flotation apparatus for archaeological sites, Kiva 44:2-3 (1979) 89-93. \$790743
- Peeters, E., Trace elements in the volcanic waters of Thera and Melos, Thera and the Aegean World I. 307-310. \$790744
- Petersen, M.D., and G. Müller, Recent tuffitic sediments around Santorini, part IV: geochemistry of the iron-rich sediments from the Santorini caldera, Thera and the Aegean World I. 311-332. \$790745
- Petruševki, M.D., Révision de la transcription des syllabogrammes *17(za), *20(zo), *74(ze), et *79(zu?), Colloquium Mycenaeum 259-266. \$790746
- Petruso, K.M., Lead weights from Akrotiri: preliminary observations, Thera and the Aegean World I. 547-553. \$790747
- Pindar, David, Izumi Shimada, and David Gregory, The nearest-neighbor statistic: archaeological application and new developments, American Antiquity 44:3 (1979) 430-445. \$790748
- Piggott, Stuart, "Royal tombs" reconsidered, Prace i Materiały, Łódź 25 (1978) 293-301. \$790749
- Πλάτων, N., and W. Brice, 'Ενεπίγραφει πινακίδες καὶ πίθοι γραμμικοῦ συστήματος Α ἐκ Ζάκρου (Inscribed tablets and pithoi of Linear A system from Zakros). 'Αθήναι: 1975. ρ. 236. Βιβλιοθήκη τῆς ἐν 'Αθήναις 'Αρχαιολογικῆς 'Επιτερείας ἀρ. 85. \$790759
Reviewed by Βασίλης 'Αραβαντιώης, in Hellenika 30:2 (1978) 441-448. \$790751
- Pomerance, L., Improbability of a Thera collapse during the New Kingdom, 1503-1447 B.C., Thera and the Aegean World I. 797-803. \$790752
- Popham, Mervyn, Notes from Knossos, part II, Annual of the British School at Athens 73 (1978) 179-188. \$790753
- Protonotariou, E. Deilaki, and A. Sacconi, La Prima Tavoleta in Lineare B Ritrovata a Tirinto, La Parola del Passato 183 (1978) 423-426. \$790754
- Puchelt, H., Evolution of the volcanic rocks of Santorini, Thera and the Aegean World I. 147-150. \$790755
- Rackham, O., The flora and vegetation of Thera and Crete before and after the great eruption, Thera and the Aegean World I. 755-764. \$790756

- Rapp, G., Jr., and J.C. Kraft, Aegean sea level changes in the Bronze Age, Thera and the Aegean World I. 183-194. \$790757
- Renfrew, A.C., Phylakopi and the Late Bronze I period in the Cyclades, Thera and the Aegean World I. 403-421. \$790758
- Risch, E., Les consonnes palatalisées dans le grec du II^e millénaire et des premiers siècles du I^{er} millénaire, Colloquium Mycenaeanum 267-282. \$790759
- Risch, Ernst, and Hugo Mühlestein, eds., Colloquium Mycenaeanum. Geneva: Université de Neuchâtel, 1979. 432p. (The sixth international congress on the Aegean and Mycenaean texts at Chaumont sur Neuchâtel, September 7-13, 1975). \$790760
- Ruijgh, C.J., Faits linguistiques et données externes relatifs aux chars et aux roues, Colloquium Mycenaeanum 207-220. \$790761
- Ruipérez, M.S., Le génitif singulier thématique en mycénien et en grec du premier millénaire, Colloquium Mycenaeanum 283-294. \$790762
- Rutkowski, B., Religious elements in the Theran frescoes, Thera and the Aegean World I. 661-664. \$790763
- Sacconi, A., Le rôle et la valeur des idéogrammes *124 et *125 dans les textes mycéniens, Colloquium Mycenaeanum 347-352. \$790764
- Schachermeyr, F., Akrotiri- first maritime republic?, Thera and the Aegean World I. 423-428. \$790765
- Schiering, W., The eruption of the volcano on Thera and the destruction of Crete, Thera and the Aegean World I. 699-701. \$790766
- Schiffer, Michael B., ed., Advances in archaeological method and theory. New York: Academic Press, 1978. 426p. \$790767
Reviewed by Choice 16:4 (1979) 582. \$790768
- Schmalstieg, William, More on Indo-European monophthongizations: a reply to Dr. Alberto Bernabe Pajares, Archivum Linguisticum 9:2 (1978) 135-162. \$790769
- Schroll, E., Contribution to the mineralogy of the iron-rich mud sediments of Santorini, Thera and the Aegean World I. 333-342. \$790770
- Shaw, J., Consideration of the site of Akrotiri as a Minoan settlement, Thera and the Aegean World I. 429-436. \$790771

- Shaw, Joseph W., Excavations at Kommos (Crete) during 1978, Hesperia 48:2 (1979) 145-173. \$790772
- Shaw, Joseph W., Sliding panels at Knossos, Annual of the British School at Athens 73 (1978) 235-248. \$790773
- Shelmerdine, Cynthia W., Late Helladic IIIA₂-IIIB pottery from Nichoria and the Bronze Age history of Messenia. (diss. Harvard U., 1978) summary in Harvard Studies in Classical Philology 82 (1978) 360. \$790774
- Smith, P.A., and D.S. Cronan, Geochemical dispersion of metals in and around the caldera of Thera, Thera and the Aegean World I. 343-361. \$790775
- Soles, Jeffrey S., The early Gournia town, American Journal of Archaeology 83:2 (1979) 149-167. \$790776
- Stephens, Laurence and John S. Justeson, Reconstructing "Minoan" phonology: the approach from universals of language and universals of writing systems, Transactions of the American Philological Association 108 (1978) 271-284. \$790777
- Stewart, Jennifer D., Preliminary remarks on the Chalcolithic pottery wares from Lemba-Lakkous, RDAC (1978) 8-19. \$790778
- Strobel, August, Der spätbronzezeitliche Seevölkersturm. Berlin: W. de Gruyter, 1976. \$790779
Reviewed by K.A. Kitchen, Journal of Semitic Studies 24:1 (1979) 99-104. \$790780
- Szemerényi, O., The consonant alternation pt/p in early Greek, Colloquium Mycenaeum 323-340. \$790781
- Szyncer, Maurice, L'inscription phénicienne de Tekke, pres de Knossos, Kadmos 18:1 (1979) 89-93. \$790782
- Tarling, D.H., Magnetic studies of the Santorini tephra deposits, Thera and the Aegean World I. 195-201. \$790783
- Turner, J., The vegetation of Greece during prehistoric times - the palynological evidence, Thera and the Aegean World I. 765-773. \$790784
- Thomas, David Hurst, Archaeology. Holt, Rinehart and Winston, 1979. 510p. \$790785
Reviewed by Alana Cordy-Collins, Bibliographical Leaflets on Archaeology (General 12) 1979. \$790786

- Thorarinsson, S., Some comments on the Minoan eruption of Santorini, Thera and the Aegean World I. 263-275. \$790787
- Thorpe-Scholes, K., Akrotiri: genesis, life and death, Thera and the Aegean World I. 437-447. \$790788
- Tischler, Johann, Hethitisches etymologisches Glossar. Innsbruck: Institut für Sprachwissenschaft der universität, 1977. (Innsbrucker Beiträge zur Sprachwissenschaft 20). \$790789
Reviewed by Philip J. Regier, Language 55:1 (1979) 252. \$790790
- Touchais, Gilles, Chronique des fouilles et decouvertes archeologiques en Grèce en 1977, Bulletin de Correspondance Hellenique 102:2 (1978) 641-770. \$790791
- Vandenabeele, Frieda, and Jean-Pierre Olivier, Les idéogrammes archéologiques du Linéaire B. Paris: Paul Geuthner, 1979. 360p. 210 fig. (Etudes cretoises, 24). \$790792
- van Loon, Maurits N., ed., Korucutepe 2. Amsterdam: North-Holland Publishing Co., 1978. (Studies in Ancient Civilization, Allard Pierson Foundation) \$84.95. \$790793
Reviewed by Tamara Stech Wheeler, American Journal of Archaeology 83:2 (1979) 233-234. \$790794
- Vitaliano, C.J., J.S. Fout and D.B. Vitaliano, Petrochemical study of the tephra sequence exposed in the Phira quarry, Thera and the Aegean World I. 203-215. \$790795
- Vitaliano, D.B., and C.J. Vitaliano, Tephrochronological evidence for the time of the Bronze Age eruption of Thera, Thera and the Aegean World I. 217-219. \$790796
- Wagstaff, J.M., The reconstruction of settlement patterns on Thera in relation to the Cyclades, Thera and the Aegean World I. 449-456. \$790797
- Walberg, Gisela, An ear-ring pendant from Sinda and various types of bull's-head ear-rings, Collections at Uppsala (1978) 53-56. \$790798
- Walberg, Gisela, Five Yortan vases and some remarks on the date and function of Yortan pottery, Collections at Uppsala (1978) 37-43. \$790799
- Walberg, Gisela, A private collection of Cypriote antiquities in Uppsala, Collections at Uppsala (1978) 45-51. \$790800
- Warner, Jayne, The megaron and apsidal house in Early Bronze Age Western Anatolia: new evidence from Karataş, American Journal of Archaeology 83:2 (1979) 133-147. \$790801

- Warren, Peter, Restoration work and new architectural observations at Myrtos, Fournou Korfi in 1976, 'Αρχαιολογικά 'Ανάλεκτα 'Εξ 'Αθηνῶν 10:2 (1977) 188-197. \$790802
- Warren, P.M., The unfinished red marble jar at Akrotiri, Thera Thera and the Aegean World I. 555-568. \$790803
- Watson, J.P.N., The estimation of the relative frequencies of mammalian species: Khirokitia 1972, Journal of Archaeological Sciences 6:2 (1979) 127-137. \$790804
- Weinstein, G.A., and P.P. Betancourt, Problems of interpretation of the Akrotiri radiocarbon dates, Thera and the Aegean World I. 805-814. \$790805
- Williams, D.F., A petrological examination of pottery from Thera, Thera and the Aegean World I. 507-514. \$790806
- Wilson, L., Energetics of the Minoan eruption, Thera and the Aegean World I. 221-228. \$790807
- Yokoyama, I., and V. Bonasia, Gravity anomalies on the Thera Islands, Thera and the Aegean World I. 147-150. \$790808
- Yokoyama, I., The tsunami caused by the prehistoric eruption of Thera, Thera and the Aegean World I. 277-283. \$790809
- Yule, Paul, Platanos, Tholos B in Kreta: Bemerkungen zu den Siegeln, Marburger Winckelmannprogramm (1978) 3-5. \$790810
- Cyprus, Republic of, Report of the department of antiquities Cyprus, 1978. Nicosia: Zavallis Press, 1978. 287p. \$790811
- The planetarium and the Phaistos disc, Rotunda 3:6 (1979) 6-7. \$790812
- Uppsala, From the Gustavianum collections in Uppsala 2, 1978. Uppsala: 1978. 137p. (Uppsala studies in ancient Mediterranean and Near Eastern civilizations, 9). \$790813

REVIEWS

- Aström, Paul, The Cuirass tomb and other finds at Dendra: part 1. the chamber tombs. Göteborg: Paul Åströms Förlag, 1977. (Studies in Mediterranean Archaeology, vol. 4, pt. 1). \$780650 (B.A. Sparkes, Greece and Rome 26:1 (1979) 98). \$790814
- Bintliff, John L., Natural environment and human settlement in pre-historic Greece based on original fieldwork. Oxford: British Archaeological Reports, 1977. (BAR Supplementary Series 28(i)) p.1035 (Nestor 4(76) (G.W. Dimbleby, Encounter April (1979) 66-68). \$790815

- Bóna, István, Die mittlere Bronzezeit Ungarns und ihre südöstlichen Beziehungen. Budapest: Akadémiai Kiadó, 1975. 317p. \$780342
(Anthony Harding, Proceedings of the Prehistoric Society 44 (1978) 463-465). \$790816
- Bundgaard, J.A., Parthenon and the Mycenaean city on the heights. Copenhagen: The National Museum, 1976. (Archaeological Historical Series). \$71140 (Maria Pantelidou-Gofas, Gnomon 51:1 (1979) 76-77). \$790817
- Casteel, Richard W., Fish remains in archaeology and palaeoenvironmental studies. New York: Academic Press, 1977. 180p. ISBN 0-12-163850-2 (G.N. Bailey, Proceedings of the Prehistoric Society 44 (1978) 461-462; P.J. Fowler, The Archaeological Journal 134 (1977) 452-453; George Desse, Revue Archeologique 2 (1978) 374-375). \$790818
\$790819
\$790820
- Chadwick, John, The Mycenaean world. Cambridge: Cambridge University Press, 1976. \$60424 (Lloyd Cotsen, Bibliographical Leaflets on Archaeology (Bronze Age Archaeology 3) 1979). \$790821
- Dickinson, O.T.P.K., Origins of Mycenaean civilizations. Göteborg: Paul Åströms Förlag, 1977. (Studies in Mediterranean Archaeology, 49) \$70967 (Paul Faure, Revue des Etudes Grecques 41 (1978) 191). \$790822
- van Effenterre, Henri, and Micheline van Effenterre, Mallia: Fouilles exécutées à Mallia. Exploration des maisons et quartiers d'habitation (1956-1960), 4. Paris: Paul Geuthner, 1976. \$70175 (Paul Faure, Revue des Etudes Grecques 41 (1978) 194). \$790823
- des Gagnier, Jean and Vassos Karageorghis, Vases et figurines de l'âge du Bronze à Chypre. Québec/Nicosie: l'Université de Laval, 1976. \$790110 (Ellen Herscher, American Journal of Archaeology 83:2 (1979) 236-237). \$790824
- Duhoux, Yves, ed., Etudes minoennes I: le linéaire A. Louvain: Editions Peeters, 1978. 191p. (Bibliothèque des Cahiers de l'Institut de Linguistique de Louvain, 14). ISBN 2-8017-0101-7 (Le Soir (June 14, 1979) 5; Archéologia 128 (March 1979) 78). \$790825
\$790826
- García-Ramón, José, Les origines postmycéniennes du groupe dialectal éolien. Etude linguistique. Salamanca: Universidad de Salamanca, 1975. (Suplementos a Minos, 6) \$60334 (Anton Scherer, Kratylos 22 (1977) 97-101). \$790827

- Hirsch, Ethel S., Painted decoration on the floors of Bronze Age structures on Crete and the Greek mainland. Göteborg: Paul Åströms Förlag, 1977. (SIMA, 53). 54p. \$780135 (Maria C. Shaw, American Journal of Archaeology 83:2 (1979) 237). \$790828
- Hodder, Ian, and Clive Orton, Spatial analysis in archaeology. Cambridge: Cambridge University Press, 1976. 270p. (New studies in archaeology, I) \$781077 (Andrew Gibb, The Archaeological Journal 134 (1977) 448-449; Georges Raepsaet, l'Antiquité Classique 47:2 (1978) 724-725). \$790829
\$790830
- Householder, Fred W., and Gregory Nagy, Greek: a survey of recent work. Paris: 1972. 105p. (Janua Linguarum, Series Practica, 211) \$30529 (Helmut Rix, Kratylos 22 (1977) 89-96). \$790831
- Melena, Jose L., Studies on some Mycenaean inscriptions from Knossos dealing with textiles. Salamanca: Universidad, 1975. (Suplementos à Minos, no. 5) \$50658 (Paul Faure, Revue des Etudes Grecques 41 (1978) 578-580). \$790832
- Mellaart, James, The archaeology of ancient Turkey. New Jersey: Rowman and Littlefield, 1978. \$781175 (B.A. Sparkes, Greece and Rome 26:1 (1979) 98). \$790833
- Morpurgo-Davies, Anna, and Wolfgang Meid, eds., Studies in Greek, Italic and Indo-European linguistics offered to Leonard R. Palmer... Innsbruck: 1976 \$70178 (Claude Sandoz, Kratylos 22 (1977) 74-78). \$790834
- Neill, Wilfred T., Archaeology and a science of man. New York: Columbia University Press, 1978. \$780995 (J. Maringer, Anthropos 74:3-4 (1979) 626-627). \$790835
- Pommerance, Leon, The Phaistos disc: an interpretation of astronomical symbols. Göteborg: Paul Åströms Förlag, 1976. (Studies in Mediterranean Archaeology pocketbook 6). \$60774 (Paul Faure, Revue Archeologique 2 (1978) 325). \$790836
- Poursat, Jean-Claude, Louis Godart and Jean-Pierre Olivier, Fouilles exécutées à Mallia, le Quartier Mu, I. Paris: Paul Geuthner, 1978. 220p. (Etudes crétoises, 23). \$790338, \$790363 (Paul Faure, Revue des Etudes Grecques 41 (1978) 193). \$790837
- Poursat, Jean-Claude, Les ivoires mycéniens: Essai sur la formation d'un art mycénien; Catalogue des ivoires mycéniens du Musée National d'Athènes. Athens, Paris: DeBoccard, 1977. (Bibliothèque des Ecoles françaises d'Athènes et de Rome, 230) \$70851, 70883 (Paul Faure, Revue des Etudes Grecques 41 (1978) 191-192). \$790838

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:7 -1398- October 1979

COMMUNICATIONS

The Institute of Classical Studies, University of London, has announced its program of speakers for the Mycenaean Seminar, 1979-1980: Dr. B. Rutkowski, "Temple and cult statue in the Minoan and the Mycenaean Age," 24 October 1979; Madame Emilia Masson, title to be announced, 21 November 1979; Mr. W.C. Brice, "The recent additions to the Linear A corpus," 16 January 1980; and Dr. C.B. Mee, "The first Mycenaeans in the Eastern Aegean," 19 March 1980.

Fifth International Colloquium on Aegean Prehistory. This Colloquium, on "Cultural contacts between the Aegean and the Near East from the late Neolithic to the early Iron Age," to be held in the University of Sheffield 16 - 19 April, 1980, will now be sponsored by the University of Minnesota as well as by the Departments of Greek, Ancient History and Classical Archaeology and Prehistory and Archaeology of the University of Sheffield. Information and a list of papers offered to date may be obtained from: Mr. B. Warren, Department of Prehistory and Archaeology, University of Sheffield, 3 Clarkehouse Rd., Sheffield S10 2TN, England. Additional papers, including those on Anatolia, may still be accepted if titles are sent soon.

The VIIth Congress of the International Federation of the Societies of Classical Studies was held in Budapest between August 31 and September 7 of this year. The program included the following papers: D. Fehling, "The influence of Near Eastern languages on early Greek syntax;" J. Chadwick, "27 years of Linear B studies;" C.G. Ruijgh, "Observations sur la série PY EA;" I. Tegzey, "Problems in PY Jn tablets;" J.T. Killen, "On the PY Ma tablets;" S. Deger-Jalkotzy, "Te-re-ja-e und wo-ze-e, Bemerkungen zum mykenischen Feudalismus;" J.P. Olivier, "Rapport épigraphique;" R. Gordesiani, "On Aegean-Caucasian relations in the second millennium B.C.;" G.S. Korrès, "On the later use of the Messenian Mycenaean beehive and chamber tombs: finds, problems and facts;" M.S. Ruiperez, "The Mycenaean dialect;" S.R. Slings, "Mycenaean data for an autonomous dual;" and J. Garcia-Ramón, "Mycenaean and Aeolic."

FORUM

To the Editors:

In mid August an informal colloquium took place on Cyprus among Dr. Vassos Karageorghis, Professor Paul Astrom, Professor Franz Maier, Mrs. Vronwy Hankey and myself. The aim was to work out in discussion over the actual material the relationship of the "settlement" levels of Late Cypriot III which have been excavated at Kition, Hala Sultan Tekke and Old Paphos to the ceramic sequence of the Argolid which has

been established by the latest work at Mycenae and Tiryns. For this comparison, in addition to published material, I was able to use the corpus of early LH IIIIC pottery from floor contexts at Mycenae which I had just compiled and the work of Mrs. A. Sherratt on a group of LC IIIIC pottery from Mycenae as well as information and suggestions from Dr. J.R. Rutter.

It must be emphasized that the Argolid sequence may not be that to which the Cypriot is most closely related but at present it is the best documented and most securely based in stratigraphy of all sequences which cover the whole period from 1300 - 1000 B.C.

This meeting proved both a very pleasant and a very instructive occasion. A short account of the results will be published. Meanwhile it is worthwhile to summarize certain salient points here:

1. The Cypriot material comes basically from settlement type contexts (including the Kition shrines and various wells) but certain tomb groups can be linked to it.

The material which we studied came from occupation and destruction level material of the "new" settlements. We did not examine any construction level material. As this first period, covered by LC III A1, seems to have been a long one, this point may prove to have importance.

2. The material is in the form of groups and not individual pots, thus bringing into effect this basic divergence.

- An individual pot can be related to the mainland only to the range of date when this type with this decoration was produced, i.e. close dating is often impossible.

- A group can be related to the point of common popularity of the various components. This will often, but not always, mean finding the latest component.

3. Regional variation between east and west Cyprus was noted in fabric, use of shapes, use of monochrome interiors, conservatism of design; this variation within the island itself emphasized the need for caution in making external comparisons.

4. It was confirmed that the "Mycenaean type" pottery of LC III differs both in fabric and shape range from that of LC II.

5. The Cretan element, outlined by Popham at the 1978 Congress, needs further definition. The lack of a stratigraphically based sequence for LM III B and C is a great hindrance.

6. The overall picture of the relationship between the mainland and Cyprus in LH III proved remarkably consistent. We would suggest that the first influences of the mainland Early LC IIIIC style can be seen before the "new" building period (i.e. in Kition T9 upper burial) and that the main settlement levels contain material reflecting the second main phase on the mainland (Mrs. Sherratt's "Tower" and "Developed").

With our discussions it became obvious that certain areas of study might yield useful results:

1. a reassessment of the Enkomi material
2. a project on context analysis to give a theoretical basis to the comparisons between one type of deposit and another

3. an attempt to link the Proto-White painted wares of LC IIIB to the revised mainland sequence.

Manchester

Yours, &c.

Elizabeth French

BIBLIOGRAPHY

ABBREVIATION USED IN THIS ISSUE

- Iliria IV, or Iliria V. Iliria IV, V. Tirana: 1976. Premier Colloque des Etudes Illyriennes Tirana, 15-20 Sept. 1972. vols. 1 and 2.
- Bader, Tiberiu, Epoca bronzului în nordvestul Transilvaniei. Cultura pretaracică și tracică. București, 1978, 246p. \$790839
- Becker, M.J., The accuracy of oral tradition: legends of Richard B. Seager, an American archaeologist in Crete, Indiana Folklore 11:2 (1978) 175-191. \$790840
- Bermant, Chaim I., Ebla, an archaeological enigma. New York: Times Books, 1978. \$790841
- Branigan, Keith, Phaistos: a new light on an old palace, Antiquity 53:208 (1979) 107-111. \$790842
- Brunner-Traut, Emma, Wechselbeziehungen zwischen schriftlicher und mündlicher Überlieferung im alten Ägypten, Fabula 20 (1979) 34-46. \$790843
- Camps-Fabrer, H., ed., Premier colloque international sur l'industrie de l'os dans la Préhistoire. Provence: Université de Provence, 1976. (Abbaye de Sénanque (Vaucluse), Avril 1974. Ouvrage publié avec le concours du C.N.R.S., Editions de l'Université de Provence, 1974. (1976)). \$790844
- Reviewed by C. Leroy-Proust, L'Anthropologie 83:1 (1979) 132-133. \$790845
- Crevatin, Franco, Paola Cassola Guida, and Giorgio Stacul, Ricerche di Antichità Indoeuropeo. Trieste: Edizioni Lint, 1979. 173p. \$790846
- Crossland, Ronald A., The dialectological position of Illyrian within the Indo-european language family and its implications for prehistory, Iliria V (1976) 61-66. \$790847
- Davis, David D., ed., Lithics and subsistence: the analysis of stone tool use in prehistoric economies. Nashville: Vanderbilt University, 1978. \$790848

- Dyczek, Piotr, Talizmany i amulety kretenskie w epoce brązu, (Cretan talismans and amulets of the Bronze Age), Filomata 325 (1979) 239-249. §790849
- Finnegan, Ruth, Oral poetry: its nature, significance, and social context. Cambridge: Cambridge University Press, 1977. 299p. §790850
Reviewed by John Miles Foley, Balkan Studies 19:2 (1978) 470-475. §790851
- Freeman, Leslie G., Views of the past. Mouton 1978. 445p. §790852
Reviewed by Jay Martin Poole, ed., Choice 16:7 (1979) 886. §790853
- Georgiev, Georgi I., Prähistorische Funde in Bulgarien und die Entwicklung der Kultur in Makedonien und Albanien vom Neolithikum bis zur Frühbronzezeit, Iliria IV (1976) 115-126. §790854
- Goffer, Zvi, Archaeological chemistry: a source book on the applications of chemistry to archaeology. New York: Wiley, 1979. (Chemical analysis, vol. 55). §790855
- Harding, Anthony F., Illyrians, Italians and Mycenaeans - Trans-Adriatic contacts during the Late Bronze Age, Iliria IV (1976) 157-162. §790856
- Hedges, R.E.M., Radioisotope clocks in archaeology, Nature 281:5726 (1979) 19-24. §790857
- Herrmann, Wolfram, Ras Schamra-fuenfzig Jahre Forschungen, Das Altertum 25:2 (1979) 99-102. §790858
- Hooker, J.T., The origin of the Linear B script. Salamanca: Ediciones Universidad de Salamanca, 1979. (Suplementos a Minos, 8). §790859
- Ilievski, P., The ancient Greek in contact with other Balkan languages, Studia Albanica (1979) 139-161. §790860
- Kempisty, Andrzej, The corded ware culture in the light of new stratigraphic evidence, Przegląd Archaeologiczny 26 (1978) 5-41. §790861
- Kramer, Carol, ed., Ethnoarchaeology: implications of ethnography for archaeology. New York: Columbia University Press, 1979. §790862
- Laflin, S., ed., Proceedings of the 6th annual conference on "Computer applications in archaeology". Birmingham: University of Birmingham, 1978. §790863
- McClellan, Thomas L., Chronology of the "Philistine" burials at Tell el-Far'ah (South), Journal of Field Archaeology 6:1 (1979) 57-73. §790864

- Milojčić, Vladimir, Les rapports entre l'Albanie et la Thessalie au néolithique et à l'âge du bronze, Iliria IV (1976) 113-114. \$790865
- Muckelroy, Keith, Maritime archaeology. Cambridge: Cambridge University Press, 1978. (New studies in archaeology). \$790866
Reviewed by Jay Martin Poole, ed., Choice 16:7 (1979) 896. \$790867
- Müller-Karpe, Hermann, Beiträge zu italienischen und griechischen Bronzefunden. Muenchen: Beck'sche Verlagsbuchhandlung, 1974. (Praehistorische Bronzefunde Abt. XX Bd. 1). \$790868
Reviewed by Friederich-Wilhelm von Hase, Praehistorische Zeitschrift 53:2 (1978) 284-289. \$790869
- Olivier, Jean-Pierre, Olivier Pelon, and Frieda Vandenabeele, Un Nouveau Document en Linéaire A au Palais de Mallia, BCH 53 (1979) 3-27. \$790870
- Piggott, Stuart, Antiquity depicted: aspects of archaeological illustration. New York: Thames and Hudson, 1978. (Walter Neurath memorial lectures). \$790871
- Postlethwaite, N., Formula and formulaic: some evidence from the Homeric hymns, Phoenix 33:1 (1979) 1-18. \$790872
- Suic, Mate, Problèmes de paléogénèse et d'urbanisation des centres illyriens, Iliria IV (1976) 357-366. \$790873
- Ubelaker, Douglas H., Human skeletal remains: excavation, analysis, interpretation. Chicago: Aldine Pub. Co., 1978. (Aldine manuals on archaeology). \$790874
- Vargha, D., and I. Botos, An attempt at homophony - free deciphering of the Phaistos Disc. Budapest: Magyar Tudományos Akadémia, 1979. 82p. (Working Paper, preprint). \$790875
- Corpus Vasorum Antiquorum Bonn, Akademisches Kunstmuseum, Bd. 2. Muenchen: Beck 1976. \$790876
Reviewed by Eberhard Paul, Deutsche Literatur Zeitung 100:3 (1979) 155-157. \$790877
- Iliria IV, V. Tirana: 1976. Premier Colloque des Etudes Illyriennes Tirana, 15-20 Sept. 1972. vols. 1 and 2. \$790878

REVIEWS

- Finley, John H., Homer's Odyssey. Cambridge, Mass.: Harvard U. Press, 1978. 245p. \$790329 (Norman Austin, Classical World 73:1 (1979) 51-52). \$790879

- Hooker, J.T., Mycenaean Greece. London: Routledge and Kegan Paul, 1977. (States and cities of ancient Greece) \$70177 (O.T.P.K. Dickinson, The Antiquaries Journal 58:2 (1978) 403-404). \$790880
- Mellaart, James, Neolithic of the Near East. Charles Scribener's Sons, 1976. \$780443 (Ian A. Todd, Journal of Near Eastern Studies 38:3 (1979) 221-223). \$790881
- Probonas, Ioannis K., Σύντομος εισαγωγή εις την μυκηναϊκήν φιλολογίαν. Athens, 1977. \$70965 (Paul Faure, Revue des Etudes Grecques 41 (1978) 220-221). \$790882
- Rapp, George, Jr. and S.E. Aschenbrenner, eds., Excavations at Nichoria in southwest Greece, vol. 1: site, environs, and techniques. Minneapolis: University of Minnesota Press, 1978. \$781189 (T.W. Jacobsen, Classical World 73:1 (1979) 52-53; Theodore Wertime, Technology and Culture 20:3 (1979) 618-620). \$790883
\$790884
- Redman, Charles L., ed., Social archaeology: beyond subsistence and dating. New York: Academic Press, 1978. (Studies in archaeology). \$790474 (Choice 16:3 (1979) 534). \$790885
- Reed, Charles A., ed., Origins of agriculture. The Hague: Mouton, 1977. 1010p. (World Anthropology Series) \$780979 (Peter J. Richerson, Agricultural History 53:3 (1979) 636-643). \$790886
- Rutter, Jeremy B., and Sarah H., The transition to Mycenaean: A stratified Middle Helladic II to Late Helladic IIA pottery sequence from Ayios Stephanos in Laconia. Los Angeles: University of California Institute of Archaeology, 1976. (Monumenta Archaeologica 4) \$71141 (J.N. Coldstream, American Journal of Archaeology 83:3 (1979) 354-355). \$790887
- Sandars, N.K., The sea peoples: warriors of the ancient Mediterranean, 1250-1150 B.C. London: Thames and Hudson, 1978. (Ancient peoples and places, vol. 89) \$780804 (J.D. Muhly, American Journal of Archaeology 83:3 (1979) 355-356). \$790888
- Schachermeyr, Fritz, Die ägäische Frühzeit. Band I. Die vormykenischen Perioden des griechischen Festlandes und der Kykladen. Wien: 1976. (Osterr. Akademie d. Wissenschaften, Sitzungsberichte, 303. Band. Mykenische Studien, Band 3) \$60747 (René Treuil, Revue Archeologique 2 (1978) 323-324). \$790889
- Schiffer, Michael B., ed., Advances in Archaeological Method and Theory, Vol. 1. Academic Press, 1978. \$790767 (Frank Hole, American Scientist 67:5 (1979) 618-619). \$790890
- van Effenterre, Henri, La seconde fin du monde: Mycène et la mort d'une civilisation. Toulouse: Editions des Hespérides, 1974. \$50537 (Stanley A. Sussman, Balkan Studies 19:2 (1978) 449-450). \$790891

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.

Editors: T.W. Jacobsen and W.W. Rudolph

ISSN 0228-2812

Volume 6:8

-1404-

November 1979

COMMUNICATIONS

Recent meetings of the New York Aegean Bronze Age Colloquium featured the following speakers: Dr. Christos Doumas, "The Minoan Thalassocracy and the Cyclades" (October 23); Prof. Vassos Karageorghis, "Mycenaeans in Cyprus: Recent Excavations" (October 24); and Prof. Gisela Walberg, "Middle Minoan Pottery" (November 16).

An exhibition, "Greek Art of the Aegean Islands," opened on November 1 at the Metropolitan Museum, New York, and will run through February 10, 1980. (cf. M.I. Finley, "Aegean Art and the Politics of Loan Exhibitions," New York Times, Sunday, October 28.)

The American Schools of Oriental Research will hold their annual meetings at the Statler Hilton, New York, between November 14 and 18. Papers to be offered include: "Patterns of Distribution of the Imported Cypriote Pottery in Late Bronze Age Palestine" (Barry M. Gittlen, Baltimore Hebrew College); "A Study in Cultural Variation and Cultural Change through Micro-Wear Analysis" (Yecheiel M. Lehavy, Atlantic Community College); and "Computerized Bibliographical Tools for Archaeology: Prospects and Problems" (Conrad E. L'Heureux, University of Dayton).

WORK IN PROGRESS

Dr. Jennifer McArthur, Monash University, Australia, reports the recent completion of her Ph.D. dissertation, Placenames in the Knossos tablets: identification and location.

BIBLIOGRAPHY

- Bekker-Nielsen, Hans, Peter Foote, Andreas Haarder, and Hans Frede Nielsen, eds., Oral tradition-literary tradition. A symposium. Odense: Odense University Press, 1977. 121p. \$790892
- Bell, W.T., Thermoluminescence dating: radiation dose-rate data, Archaeometry 21:2 (1979) 243-246. \$790893
- Birgül, O., M. Dikšić, and L. Yaffe, X-ray fluorescence analysis of Turkish clays and pottery, Archaeometry 21:2 (1979) 203-218. \$790894
- Comşa, Eugen, Der neolithische Wohnverband in Radovanu, Das Altertum 25:2 (1979) 113-117. \$790895
- Coulson, William D.E., and Albert Leonard Jr., A preliminary survey of the Naukratis region in the western Nile delta, Journal of Field Archaeology 6:2 (1979) 151-168. \$790896

- Diamant, Steven, A short history of archaeological sieving at Franchthi Cave, Greece, Journal of Field Archaeology 6:2 (1979) 203-217. \$790897
- Duggan, Joseph J., ed., Oral literature. Seven essays. Edinburgh and London: Scottish Academic Press, 1975. 107p. (Forum for Modern Language Studies, X, 3). \$790898
- Edwards, Kevin J., Palynological and temporal inference in the context of prehistory, with special reference to the evidence from lake and peat deposits, Journal of Archaeological Science 6:3 (1979) 255-270. \$790899
- Green, Francis J., Phosphatic mineralization of seeds from archaeological sites, Journal of Archaeological Science 6:3 (1979) 279-284. \$790900
- Haymes, Edward R., Das mündliche Epos. Eine Einführung in die "Oral Poetry" Forschung. Stuttgart: J.B. Metzler'sche Verlagsbuchhandlung, 1977. 49p. (Sammlung Metzler, M 151: Abt. E, Poetik). \$790901
- Herberger, Charles F., The riddle of the sphinx: calendric symbolism in myth and icon. New York: Vantage Press, 1979. \$8.50. \$790902
- Hillam, Jennifer, Tree-rings and archaeology: some problems explained, Journal of Archaeological Science 6:3 (1979) 271-278. \$790903
- Hooker, J.T., ΕΙ ΠΟΤ' ΕΗΝ ΓΕ, American Journal of Philology, 100:3 (1979) 393-395. \$790904
- Jarry, J., Reflexions sur le disque de Phaistos, Bulletin, Association Guillaume Bude 2 (1978) 146-152. \$790905
- Killen, J.T., ed., Studies in Mycenaean inscriptions and dialect. Cambridge: British Association for Mycenaean Studies, 21 (1976). \$790906
- Landels, J.G., Engineering in the ancient world. Berkeley and Los Angeles: U. of California Press, 1978. 224p. \$790907
Reviewed by Theodore N. Ballin, Classical World, 73:1 (1979) 31. \$790908
- Leukart, A., γύης et ἰσσοβᾶεύς chez Hesiodé: deux vestiges de l'époque mycénienne en boétien, Museum Helveticum 35:4 (1978) 198-201. \$790909
- Nibbi, Alessandra, Some remarks on the assumption of ancient Egyptian sea-going, The Mariner's Mirror 65:3 (1979) 201-208. \$790910

- Ofenbach, Elvira, Der Phäakengarten in neuer Sicht, Antike Welt 10:3 (1979) 58-59. \$790911
- Omerod, Henry A., Piracy in the ancient world: an essay in Mediterranean history. Totowa, N.J.: Rowman and Littlefield, 1978. 282p. \$790912
- Palmer, Leonard R., A Mycenaean "Akhilleid"? Serta Philologica Aenipontana III. (Innsbrucker Beiträge zur Kulturwissenschaft, 20) Innsbruck, 1979. \$790913
- Pilch, Herbert, Empirical linguistics. München: Francke, 1976. 246p. \$790914
- Promponas, G.K., Lexicon tēs Mykēnaikēs Hellēnikēs. Tomos 1: a-belemnon. Athens: by author, 1978. 320p. \$790915
- Schachermeyr, Fritz, Die ägäische Frühzeit. Band 2. Die mykenische Zeit und die Gestattung von Thera. (Österr. Akademie der Wissenschaften, Sitzungsberichte, 309. Band. Mykenische Studien, Band 4.) Vienna: Verlag der Österr. Akademie der Wissenschaften, 1976. 322p. \$790916
- Reviewed by Jeremy Rutter, Classical World 73:1 (1979) 32-33;
Wolfgang Schindler, Deutsche Literatur Zeitung 100:4/5 (1979) 277-279. \$790917
- Stos-Fertner, Z., R.E.M. Hedges and R.D.G. Evely, The application of the XRF-XRD method to the analysis of the pigments of Minoan painted pottery, Archaeometry 21:2 (1979) 187-194. \$790918
- Stringer, Christopher B., F. Clark Howell, and John K. Melentis, The significance of the fossil hominid skull from Petralona, Greece, Journal of Archaeological Science 6:3 (1979) 235-253. \$790920
- Waldron, H.A., Ashok Khera, Gayle Walker, George Wibberley, and Christopher J.S. Green, Lead concentrations in bones and soil, Journal of Archaeological Science 6:3 (1979) 295-298. \$790921
- Williams, D.F., The heavy mineral separation of ancient ceramics by centrifugation: a preliminary report, Archaeometry 21:2 (1979) 177-182. \$790922
- Zink, David, The Stones of Atlantis. New York: Prentice-Hall, 1978. 234p. \$790923
- Reviewed by James C. Rubright, Archaeology 32:6 (1979) 65-69. \$790924
- Cyprus, Ministry of Communications and Works, Annual report of the director of the department of antiquities for the year 1978. Nicosia: Printing office of the Republic of Cyprus, 1979. 55p. £1.00. \$790925

REVIEWS

- Brice, William C., ed., The environmental history of the Near and Middle East since the last Ice Age. New York: Academic Press, 1978. \$780935 (P.G. Dorrell, Journal of Archaeological Science 6:3 (1979) 301). \$790926
- Dickinson, O.T.P.K., Origins of Mycenaean civilizations. Göteborg: Paul Åströms, 1977. (Studies in Mediterranean Archaeology, 49) \$70967 (Gisela Walberg, Gnomon 51:4 (1979) 351-355). \$790927
- Godart, Louis, and Jean-Pierre Olivier, Recueil des inscriptions en linéaire A. vol. 1: tablettes éditées avant 1970. Paris: Librairie Orientaliste Paul Geuthner, 1976. (Ecole française d'Athènes. Etudes Crétoises, 21) \$60584 (Paul Faure, Revue de Philologie 53:1 (1979) 129-132). \$790928
- Hirsch, Ethel, Painted decoration on the floors of Bronze Age structures on Crete and the Greek mainland. Göteborg: Paul Åströms, 1977. 57p. (Studies in Mediterranean Archaeology, 53) \$780135 (Mabel Lang, Classical World 73:1 (1979) 43). \$790929
- Kramer, Carol, ed., Ethnoarchaeology: implications of ethnography for archaeology. New York: Columbia University Press, 1979. \$790862 (Ian Glover, Journal of Archaeological Science 6:3 (1979) 299). \$790930
- Ramage, Edwin S., ed., Atlantis: fact or fiction? Bloomington: Indiana U. Press, 1978. 224p. \$790138 (Raymond V. Schroder, S.J., Classical World 73:1 (1979) 44-45; James C. Rubright, Archaeology 32:6 (1979) 65-69). \$790931
\$790932

NESTOR is published by the Program in Classical Archaeology
Indiana University, Bloomington, Indiana 47405, U.S.A.
Editors: T.W. Jacobsen and W.W. Rudolph ISSN 0228-2812
Volume 6:9 -1408- December 1979

FROM THE EDITORS

We would like to remind you that subscriptions for Volume 7 of Nestor are past due for our American subscribers (as of Dec. 1). Subscriptions from readers in other countries are due March 1, 1980.

COMMUNICATIONS

The Department of Art History, Temple University, has announced the Temple University Aegean Symposium 5, "Minoan Foreign Relations at the Beginning of the Late Bronze Age." Papers will be given by W.W. Cummer, Susan Petrakis, Emily Vermeule, James Muhly, Hartmut Matthäus, Hans-Günter Buchholz and Reed Phythian.

The sessions will be held between 10 a.m. and 5 p.m. on Friday, February 29, 1980 at Walk Auditorium, Ritter Hall, Temple University, Philadelphia. Admission is free and the public is welcome.

FORUM

To the Editors:

MA+RU and mallos

I was interested to read L.R. Palmer's proposal (Nestor, 1338-39, Feb. 1979) that the newly-discovered Mycenaean god ma-ri-ne-u, to be normalized Mallineus, derives his name from a substantivized material adjective in -ino- from mallos, 'flock of wool'; Mallineus is therefore the 'God of Woolens'.

This insight, which I believe to be correct, led me to wonder if mallos might not be connected with the Linear B ideogram for wool, transcribed as is usual with the Latin word in capitals: LANA. This sign appears to be a ligature of ma+ro, ma+re, or ma+ru, and though Emmett Bennett has rejected it (Acta Mycenaea Salamanca ; Minos 1970: 57-60), there is reason to believe that the Linear A ligature Lc46= MA+RU is also LANA and is therefore the ancestor of the Linear B ideogram (cf. D. Packard, Linear A, p. 60). If Bennett is right, the Linear B sign could go back to ma+ro for mallos, just as the ideogram for honey is me+ri for meli. If, however, Packard is correct, then the word must be Minoan, the ideogram having been borrowed by Linear B, and the word itself by the Greek language. The Greek language preserved the word even after it ceased to be written in Linear B, and it is found in classical authors. Since the IE cognates of the word mallos are dubious, there is no obstacle in attributing mallos to the "Aegean substratum". If Minoan turns out to be IE, then these comparisons may after all be valid.

Center for Hellenic Studies
3100 Whitehaven St. NW
Washington, D.C. 20008

Yours, &c.
Jon-Christian Billigmeier
November 16, 1979

WORK IN PROGRESS

Dr. Peter G. van Soesbergen of the Department of Ancient History and Classical Archaeology, University of Sheffield, reports the preparation of a monograph, entitled The Onomastics of the "Minoan Linear A" and "Linear B" Documents and their Historical Significance.

BIBLIOGRAPHY

- Begler, Elsie B., and Richard W. Keatinge, Theoretical goals and methodological realities: problems in the reconstruction of prehistoric subsistence economies, World Archaeology 11:2 (1979) 208-226. \$790933
- Brice, William C., Seals designs, Cretan hieroglyphic script, Linear A (Epigraphische Mitteilungen), Kadmos 18:2 (1979) 180-181. \$790934
- Butler, William B., The no-collection strategy in archaeology, American Antiquity 44:4 (1979) 795-799. \$790935
- Caskey, J.L., Ayia Irini, Keos: the successive periods of occupation, American Journal of Archaeology 83:4 (1979) 412. \$790936
- Cohen, Gerald Leonard, Etymology of Greek 'patass-' (= strike) and related words, Journal of Indo-European Studies 7:1-2 (1979) 121-128. \$790937
- Dennell, R.W., Prehistoric diet and nutrition: some food for thought, World Archaeology 11:2 (1979) 121-135. \$790938
- Georgiou, Hara S., Late Minoan incense burners, American Journal of Archaeology 83:4 (1979) 427-435. \$790939
- Gordon, Cyrus H., Bronze Age cities as philological centers, The Ancient World 2:2 (1979) 43-45. \$790940
- Hill, Andrew, Butchery and natural disarticulation: an investigatory technique, American Antiquity 44:4 (1979) 739-744. \$790941
- Holoka, James P., Homer studies 1971-1977, Classical World 73:2 (1979) 65-150. \$790942
- Hooker, James T., The 'wanax' in Linear B texts, Kadmos 18:2 (1979) 100-111. \$790943
- Hurwit, Jeffrey, The Dendra octopus cup and the problem of style in the fifteenth century Aegean, American Journal of Archaeology 83:4 (1979) 413-426. \$790944

- Iakovidis, Spyros, The chronology of LH IIIC, American Journal of Archaeology 83:4 (1979) 454-462. \$790945
- Luedtke, Barbara E., The identification of sources of chert artifacts, American Antiquity 44:4 (1979) 744-757. \$790946
- Meier-Brügger, Michael, Ein Buchstabenindex zu den karischen Schriftdenkmälern aus Ägypten, Kadmos 18:2 (1979) 130-177. \$790947
- Meier-Brügger, Michael, Zur Bildung von griechisch $\tau\acute{o}\zeta\omicron\varsigma$, $\omicron\acute{\iota}\omicron\varsigma$, $\pi\acute{o}\zeta\omicron\varsigma$, Museum Helveticum 36:3 (1979) 129-135. \$790948
- Meriggi, Piero, and Massimo Poetto, Nuovi sigilli cretesi, Kadmos 18:2 (1979) 97-99. \$790949
- Neumann, Günter, Kleinasian (Mitteilungen), Kadmos 18:2 (1979) 182-183. \$790950
- Pomerance, Leon, Thera and the Aegean World: the interdisciplinary meeting held at Thera, 18-25 August 1978 (Mitteilungen), Kadmos 18:2 (1979) 178-180. \$790951
- Robkin, A.L.H., The agricultural year, the commodity SA and the linen industry of Mycenaean Pylos, American Journal of Archaeology 83:4 (1979) 469-474. \$790952
- Rutter, Jeremy B., Stone vases and Minyan ware: a facet of Minoan influence on Middle Helladic Laconia, American Journal of Archaeology 83:4 (1979) 464-469. \$790953
- Shaw, Joseph W., In the midst of excavation at Kommos, Royal Ontario Museum Archaeological Newsletter 172 (1979). \$790954
- Todd, Ian A., Vasilikos valley project: third preliminary report, 1978, Journal of Field Archaeology 6:3 (1979) 265-300. \$790955
- Van Leuven, Jon C., Mycenaean goddesses called 'Potnia', Kadmos 18:2 (1979) 112-129. \$790956
- Van Windekens, A.J., Once again on Greek initial 'Zeta', Journal of Indo-European Studies 7:1-2 (1979) 129-132. \$790957

REVIEWS

- o
Astrom, P., N.M. Verdelis, N.-G. Gejvall, and H. Hjelmqvist, The Cuirass tomb and other finds at Dendra: part 1, the chamber tombs. Göteborg: Paul Astroms, 1977. 147p. (Studies in Mediterranean Archaeology, 4) \$780650 (R.A. Stucky, Museum Helveticum 36:3 (1979) 188-189). \$790958

- Hirsch, Ethel S., Painted decoration on the floors of Bronze Age structures on Crete and the Greek mainland. Göteborg: Paul Astroms, 1977. (Studies in Mediterranean Archaeology, 53) \$780135 (R.A. Stucky, Museum Helveticum 36:3 (1979) 188). \$790959
- Karageorghis, Vassos, Excavations at Kition, I. The tombs. Cyprus: The Department of Antiquities, 1974. \$71165 (G. Cadogan, American Journal of Archaeology 83:4 (1979) 485-486). \$790960
- MacNeish, Richard S., The science of archaeology? North Scituate, Mass.: Duxbury Press, 1978. 253p. \$781167 (Gary A. Wright, American Antiquity 44:4 (1979) 852-853). \$790961
- Morpurgo-Davies, Anna, and Wolfgang Meid, eds., Studies in Greek, Italic and Indo-European linguistics offered to Leonard R. Palmer. Innsbruck: Institut für Sprachwissenschaft der Universität, 1976. 449p. \$70178 (W.P. Lehmann, Language 55:3 (1979) 694-695). \$790962
- Waldbaum, Jane C., From bronze to iron, the transition from the Bronze Age to the Iron Age in the eastern Mediterranean. Göteborg: Paul Astroms, 1978. 106p. (Studies in Mediterranean Archaeology, 54) \$790271 (K.R. Maxwell-Hyslop, Palestine Exploration Quarterly (1979) 136-137). \$790963

INDEX - AUTHORS

- | | | | |
|----------------------------------|-------------------------------|--------------------------------|------------------------------|
| Adovasio, J.M.
\$790580 | Ἀραβαντιώτης, Β.
\$790163 | Barcenilla, A.
\$790167 | Bennett, C.L.
\$790593 |
| Adrados, F.R.
\$790101 | Aravantinos, V.L.
\$790404 | Barral, L.
\$790168 | Bennett, E.L.
\$790594 |
| Aikman, S.
\$790581 | Arbeitman, Y.
\$790164 | Bartonek, A.
\$790591 | Berkhemer, H.
\$790595 |
| Aitken, M.J.
\$790365 | Asimenos, K.
\$790585 | Bascom, W.
\$790169 | Berlitz, C.
\$790316 |
| Alexander, W.V.
\$790161 | Aspinall, A.
\$790586 | Bastas, C.
\$790630 | \$790317 |
| Alexiou, S.
\$790162 | Åström, P.
\$790165 | Baumbach, L.
\$790592 | Bermant, C.I.
\$790596 |
| Amadasi, M.G.G.
\$790314 | \$790587 | Beck, C.W.
\$790171 | \$790841 |
| Amandry, P.
\$790582 | Austin, N.
\$790405 | Beck, C.W.
\$790171 | Bernabo-Brea, L.
\$790598 |
| Anagnostidis, K.
\$790583 | Back-Forsberg, Y.
\$790588 | \$790407 | Besborodow, M.
\$790172 |
| Anderson, Ø.
\$790400 | Bader, F.
\$790315 | Becker, M.J.
\$790840 | Betancourt, P.P.
\$790318 |
| \$790515 | \$790589 | Bekker-Nielsen, H.
\$790892 | \$790409 |
| Andreieva, M.N. V. 3
\$790584 | Bader, T.
\$790839 | Belgiorno, M.R.
\$790408 | \$790600 |
| Andreou, S.
\$790402 | Banti, L.
\$790166 | Bell, W.T.
\$790893 | \$790805 |
| | Barber, R.L.N.
\$790590 | Belli, P.
\$790487 | Biancofiore, F.
\$790174 |
| | | Begler, E.B.
\$790933 | Biliński, B.
\$790410 |