

References Cited

Allen, M. S., and G. Bell

- 1988 Lapita flaked stone assemblages: Sourcing, technological, and functional studies. In P. V. Kirch and T. L. Hunt, eds., *Archaeology of the Lapita Cultural Complex: A Critical Review*, pp. 83-98. Thomas Burke Memorial Museum Research Report, No. 5. Seattle: The Burke Museum.

Anderson-Stojavovic, V.R.

- 1982 Computer-assisted analysis of pottery at Stobi, Yugoslavia. *Journal of Field Archaeology* 9:335-348.

Arnold, D. E.

- 1985 *Ceramic Theory and Cultural Process*. Cambridge: Cambridge University Press.

Avias, J.

- 1949a Contribution à la préhistoire de l'Océanie: Les tumuli des plateaux de fer en Nouvelle-Calédonie. *Journal de la Société des Océanistes* 5(5):15-50.
- 1949b Les groupes sansuins des Néo-Calédoniens et des Océaniens en général du point de vue de l'anthropologie raciale. *L'Anthropologie* 53:209-39, 434-77.
- 1950 Poteries canaques et poteries préhistoriques en Nouvelle-Calédonie. Contribution à l'archéologie et à la préhistoire océanienne. *Journal de la Société des Océanistes* 6(6):111-139.

Balouet, J. C. and S. L. Olson

- 1989 *Fossil Birds from Late Quaternary Deposits in New Caledonia*. Smithsonian Contributions to Zoology No. 469. Washington D.C.: Smithsonian Institution Press.

Bellwood, P.

- 1979 *Man's Conquest of the Pacific*. New York: Oxford University Press.

Bennett, M. A.

- 1974 *Basic Ceramic Analysis*. Contributions in Anthropology 6. Portales: Eastern New Mexico University Press.

Bonnichsen, R

- 1977 Models for deriving cultural information from stone tools. *Archaeological Survey of Canada, Paper No. 60*. Ottawa: National Museums of Canada.

Braithwaite, M.

- 1982 Decoration as ritual symbol: a theoretical proposal and an ethnographic study in southern Sudan. In I. Hodder, ed., *Symbolic and Structural Archaeology*, pp. 80-88. Cambridge: Cambridge University Press.

Catterall, C. P. and I. R. Poiner

- 1987 The potential impact of human gathering on shellfish populations. *Oikos* 50:114-122.

Cernohorsky, W. O.

- 1971 *Marine Shells of the Pacific*. Sydney: Pacific Publications.

- Cleghorn, P. L.
1986 Organizational structure at the Mauna Kea Adze Quarry Complex, Hawaii. *Journal of Archaeological Science* 13:375-387.
- Cleghorn, P.
MS [1987] Mauna Kea Adze Quarry Flake Analysis Code Book.
- Cook, S. F. and R. F. Heizer
1965 *Studies on the Chemical Analysis of Archaeological Sites*. University of California Publications in Anthropology 2. Berkeley: University of California Press.
- Crabtree, D. E.
1972 *An Introduction to Flintworking*. Occasional Papers of the Idaho State Museum, No. 28. Pocatello, Idaho.
- Craddock, P. T., D. Gurney, F. Pryor, and M. J. Hughes
1985 The application of phosphate analysis to the location and interpretation of archeological sites. *The Archeological Journal* 142:361-376.
- Davidson, D. A.
1973 Particle size and phosphate analysis--evidence for the evolution of a tell. *Archaeometry* 15:143-152.
- Dean, W. E., Jr.
1974 Determination of carbonate and organic matter in calcareous sedimentary rocks by loss-on-ignition: Comparison with other methods. *Journal of Sedimentary Petrology* 44:242-248.
- Deetz, J. and E. Dethlefsen
1963 Soil pH as a tool in archeological site interpretation. *American Antiquity* 29:242-243.
- Donovan, L. J.
1973 A Study of the Decorative System of the Lapita Potters in Reefs Santa Cruz Islands. Unpublished M.A. Research Essay, University of Auckland, New Zealand.
- Dunnell, R. C.
1971 *Systematics in Prehistory*. New York: Free Press.
- Dye, T. and D. W. Steadman
1990 Polynesian ancestors and their animal world. *American Scientist* 78:207-15.
- Erickson, J. E. and E. G. Stickel
1973 A proposed classification system for ceramics. *World Archaeology* 4:357-367.
- Fladmark, K. R.
1982 Microdebitage analysis: Initial considerations. *Journal of Archeological Science* 9:205-220.
- Ford, P. J.
1989 Molluscan assemblages from archaeological deposits. *Geoarchaeology* 4:157-73.
- Franc, A.
1956 *Mollusques Terrestres et Fluviales de l'Archipel Neo-Calédonien*. Memoirs du Museum National d'Histoire Naturelle, Series A, No. 13, Paris.

Frimigacci, D.

- 1974 Les deux niveaux à poterie du site de Vatcha (Île des Pins). *Journal de la Société des Océanistes* 30: 42-43.
- 1975 La Préhistoire Néo-Calédonienne. Thèse de 3ème Cycle. Université Paris I.
- 1981 La poterie imprimée au battoir en Nouvelle-Calédonie. *Journal de la Société des Océanistes* 37(70-71):111-118.

Frimigacci, D. and J. P. Maitre

- 1981 Archéologie et préhistoire--planche 16. In G. Sautter, ed., *Atlas de la Nouvelle-Calédonie et Dépendances*. Paris: Editions de l'ORSTOM.

Galehouse, J. S.

- 1971 Point counting. In R. Carver, ed., *Procedures in Sedimentary Petrology*, pp. 385-407. New York: Wiley and Sons.

Galipaud, J.-C.

- 1988 La Poterie Préhistorique Néo-Calédonienne et ses Implications dans l'Étude du Processus de Peuplement du Pacifique Occidental. Thèse de Doctorat. Université Paris I.

Garanger, J.

- 1971 Incised and applied-relief pottery, its chronology and development in Southeastern Melanesia, and extra areal comparisons. In R. C. Green and M. Kelly, eds., *Studies in Oceanic Culture History*, Vol. 2, pp. 53-66. Pacific Anthropological Records 12. Honolulu: Bishop Museum.
- 1972 *Archéologie des Nouvelles-Hébrides*. Publication de la Société des Océanistes No. 30. Paris.
- 1974 La poterie Lapita et les Polynésiens. *Journal de la Société des Océanistes* 30(42-43):7-15.

Gifford, E. W.

- 1916 Composition of California shellmounds. *University of California Publications in American Archaeology and Ethnology* 12:1-29.
- 1929 *Tongan Society*. Bernice P. Bishop Museum Bulletin 61. Honolulu: Bishop Museum Press.
- 1949 Diet and the age of California shellmounds. *American Antiquity* 14:223-24.
- 1951 *Archaeological Excavations in Fiji*. University of California Anthropological Records 13(5):189-288. Berkeley: University of California Press.

Gifford, E. W. and D. S. Gifford

- 1959 *Archaeological Excavations in Yap*. University of California Anthropological Records 18(2):149-224. Berkeley: University of California Press.

Gifford, E. W. and D. Shutler, Jr.

- MS [1952] Field notebook on New Caledonia excavations. P. A. Hearst Museum, University of California, Berkeley.
- 1956 *Archaeological Excavations in New Caledonia*. University of California Anthropological Records 18(1):1-148. Berkeley: University of California Press.

Glaumont, G.

- 1889 Fouilles à Bourail. *Revue d'Ethnographie* 8:214-15.
- 1895 De l'art du potier de terre chez les Néo-Calédoniens. *L'Anthropologie* 6:40-52.

Golson, J.

- 1961 Report on New Zealand, Western Polynesia, New Caledonia, and Fiji. *Asian Perspectives* 5:166-180.
- 1963 Rapport sur les fouilles effectuées à l'Île de Pins (Nouvelle-Calédonie) de Décembre 1959 à Février 1960. *Études Mélanésiennes* N. S. 14-17:11-24.
- 1972 Both sides of the Wallace Line: New Guinea, Australia, Island Melanesia and Asian Prehistory. In N. Barnard, ed., *Early Chinese Art and its Possible Influence in the Pacific Basin*, Vol. 3, pp. 533-596. New York: Intercultural Arts Press.

Grace, G. W.

- 1970 Austronesian linguistics and culture history. In T. G. Harding and B. J. Wallace, eds., *Cultures of the Pacific*, pp. 20-28. New York: The Free Press.

Green, R. C.

- 1974 Sites with Lapita pottery: Importing and voyaging. *Mankind* 9:253-259.
- 1979 Lapita. In J. D. Jennings, ed., *The Prehistory of Polynesia*, pp. 27-60. Cambridge: Harvard University Press.
- 1982 Models for the Lapita Cultural Complex: Evaluations of some current proposals. *New Zealand Journal of Archaeology* 4:7-19.
- 1988 Those mysterious mounds are for the birds. *Archaeology in New Zealand* 31:153-58.

Green, R. C. and J. S. Mitchell

- 1983 New Caledonian culture history: A review of the archaeological sequence. *New Zealand Journal of Archaeology* 9:149-207.

Groube, L.

- 1971 Tonga, Lapita pottery, and Polynesian origins. *Journal of the Polynesian Society* 80:278-316.

Hayden, B.

- 1979 *Lithic Use-Wear Analysis*. New York: Academic Press.

Hunt, T. L.

- 1980 Towards Fiji's Past: Archaeological Research on Southwestern Viti Levu. Unpublished M.A. thesis, Department of Anthropology, University of Auckland, New Zealand.
- 1989 Lapita Ceramic Exchange in the Mussau Islands, Papua New Guinea. Unpublished Ph.D. Dissertation, University of Washington, Seattle.

Ingram, R. L.

- 1971 Sieve analysis. In R. Carver, ed., *Procedures in Sedimentary Petrology*, pp. 49-69. New York: J. Wiley and Sons.

Irwin, G.

- 1980 The prehistory of Oceania: Colonisation and cultural change. In A. Sherratt, A., ed., *The Cambridge Encyclopedia of Archaeology*. Cambridge: Cambridge University Press.
- 1981 How Lapita lost its pots: The question of continuity in the colonization of Polynesia. *Journal of the Polynesian Society* 90:481-494.
- 1985 *The Emergence of Mailu*. Terra Australis 10. Canberra: Australian National University.

Kirch, P. V.

- 1978 The Lapitoid period in West Polynesia: Excavations and survey in Niuatoputapu, Tonga. *Journal of Field Archaeology* 5(1):1-13.
- 1982 Advances in Polynesian prehistory: Three decades in review. *Advances in World Archaeology*, Vol. I, pp. 51-97. New York: Academic Press.
- 1988a A brief history of Lapita archaeology. In P. V. Kirch and T. L. Hunt, eds., *Archaeology of the Lapita Cultural Complex: A Critical Review*, pp. 1-8. Thomas Burke Memorial Museum Research Report, No. 5. Seattle: The Burke Museum.
- 1988b *Niuatoputapu: The Prehistory of a Polynesian Chiefdom*. Burke Museum Monograph No. 5. Seattle: The Burke Museum.
- 1989 Prehistory. In A. Howard and R. Borofsky, eds., *Developments in Polynesian Ethnology*, pp. 13-46. Honolulu: University of Hawaii Press.
- 1996 *The Lapita Peoples: Ancestors of the Oceanic World*. Oxford: Blackwell Publishers.

Kirch, P. V. and T. L. Hunt, eds.

- 1988 *Archeology of the Lapita Cultural Complex: A Critical Review*. Burke Memorial Museum Research Reports, No. 5. Seattle: The Burke Museum.

Kirch, P. V. and D. E. Yen

- 1982 *Tikopia: The Prehistory and Ecology of a Polynesian Outlier*. Bernice P. Bishop Museum Bulletin 238. Honolulu: Bishop Museum Press.

Lenormand, M. H.

- 1948 Découverte d'un gisement de poteries indigènes à l'Île des Pins. *Etudes Mélanésiennes* 3:54-58.

Lillie, A. R. & R. N. Brothers

- 1969 The geology of New Caledonia. *New Zealand Journal of Geology and Geophysics* 13:145-183.

Lyons, M.

- 1986 *The Totem and the Tricolour*. New South Wales University Press.

May, P. and M. Tuckson

- 1982 *The Traditional Pottery of Papua New Guinea*. Sydney: Bay Books.

McCoy, P. C.

- 1982 Manufacturing technology. In P. V. Kirch and D. E. Yen, *Tikopia: The Prehistory and Ecology of a Polynesian Outlier*, pp. 261-69. Bernice P. Bishop Museum Bulletin 238. Honolulu: Bishop Museum Press.

McCoy, P. C. and P. L. Cleghorn

- 1988 Archaeological investigations on Santa Cruz (Nendö), Southeast Solomon Islands: Summary report. *Archaeology in Oceania* 23:104-15.

McKern, W. C.

- 1929 *Archaeology of Tonga*. Bernice P. Bishop Museum Bulletin 60. Honolulu: Bishop Museum Press.

McLean, E. O.

- 1982 Soil pH and lime requirement. In A.L. Page, ed., *Methods of Soil Analysis Part 2, Chemical and Microbiological Properties*, pp. 199-224. Madison, Wisconsin: American Society of Agronomy, Inc.

- Mead, S. M., L. Birks, H. Birks, and E. Shaw
1975 *The Lapita Pottery Style of Fiji and its Associations*. Memoirs of the Polynesian Society, No. 38. Wellington, New Zealand.
- Meehan, B.
1982 *Shell Bed to Shell Midden*. Canberra: Australian Institute of Aboriginal Studies.
- Munsell Soil Colour Charts*
1988 Baltimore, Maryland: Macbeth Division of Kollmorgan Instruments Corporation.
- Nagaoka, L.
1988 Lapita subsistence. In P. V. Kirch & T. L. Hunt, eds., *Archaeology of the Lapita Cultural Complex: A Critical Review*, pp. 117-133. Burke Museum Research Report, No. 5. Seattle: Burke Museum.
- Nelson, B. A., ed.
1985 *Decoding Prehistoric Ceramics*. Carbondale: Southern Illinois University Press.
- Pilsbry, H. A.
1900 *Manual of Conchology*. Academy of Natural Sciences of Philadelphia, Series 2, Number 13.
- Piroutet, M.
1917 *Étude Stratigraphique sur la Nouvelle-Calédonie*. Mâcon: Imprimerie Protat Frères.
- Poulsen, J.
1987 *Early Tongan Prehistory*. 2 vols. Terra Australis 12. Canberra: Australian National University.
- Reinman, F.
1967 *Fishing: An Aspect of Oceanic Economy*. Fieldiana: Anthropology 56:128-130. Chicago: The Field Museum.
- Rice, P. M.
1987 *Pottery Analysis: A Sourcebook*. Chicago: University of Chicago Press.
- Richards, T. H.
1988 *Microwear Patterns on Experimental Basalt Tools*. BAR International Series 460 Oxford: British Archaeological Reports.
- Rippingdale, O. H.
1961 *Queensland and Great Barrier Reef Shells*. Brisbane: The Jacaranda Press.
- Roberts, D., et al.
1982 *Shallow Water Marine Mollusks of North West Java*. Jakarta: Lembaga Oseanology Nasional.
- Routhier, P.
1953 *Étude Géologique du Versant Occidental de la Nouvelle-Calédonie Entre le Col de Bohen et la Pointe d'Arama*. Paris: Société Géologique de France.
- Rye, O.
1981 *Pottery Technology: Principles and Reconstruction*. Washington, D.C.: Taraxacum.
- Salvat, B.
1970 Études quantitative sur les mollusques recifaux. *Cahier du Pacifique* 14:5-57.

Sand, C.

- 1995 *"Le Temps d'Avant": La Préhistoire de la Nouvelle-Calédonie*. Paris: L'Harmattan.
- 1996a Recent developments in the study of New Caledonia's prehistory. *Archaeology in Oceania* 31:45-70.
- 1996b Intervention d'Urgence sur le Site WKO 013A de Lapita, Octobre 1995. Nouvelles Découvertes de Poteries Lapita à Foué (Koné, Province Nord, Nouvelle-Calédonie). Report prepared by the Département Archéologie, Service des Musées et du Patrimoine de Nouvelle-Calédonie, Noumea.

Sarasin, F.

- 1917 *La Nouvelle-Calédonie et les Îles Loyalty: Souvenirs de Voyage d'un Naturalist*. Traduit de l'allemand par Jean Roux. Paris: C. Fisher-Bacher.

Schousboe, R., M. Riford, and P. V. Kirch

- 1983 Volcanic-glass flaked stone artifacts. In J. T. Clark and P. V. Kirch, eds., *Archeological Investigations of the Mudlane-Waimea-Kawaihae Road Corridor, Island of Hawaii: An Interdisciplinary Study of an Environmental Transect*, pp. 348-70. Departmental Report Series, 83-1. Honolulu: Bishop Museum.

Sharp, N.

- 1988 Style and substance: A reconsideration of the Lapita decorative system. In P. V. Kirch and T. L. Hunt, eds., *Archaeology of the Lapita Cultural Complex: A Critical Review*, pp. 61-82. Thomas Burke Memorial Museum Research Report No. 5. Seattle: The Burke Museum.

Shaw, E.

- 1967 A Reanalysis of Pottery from Navatu and Vuda, Fiji. Unpublished M. A. Thesis, University of Auckland, New Zealand.

Shepard, A. O.

- 1948 *The Symmetry of Abstract Design, With Specific Reference to Ceramic Decoration*. Carnegie Institution of Washington, Publication 547 Washington D.C.: Carnegie Institute.
- 1971 *Ceramics for the Archaeologist*. Carnegie Institution of Washington, Publication 609. Washington, D.C.: Carnegie Institute.

Shutler, R. Jr., and Shutler, M. E.

- 1961 Potsherds from Bougainville Island. *Asian Perspectives* 5:181-183.

Solem, A.

- 1961 *New Caledonian Land and Freshwater Snails*. Chicago: Chicago Natural History Museum Publication, Number 41.

Solheim, W. G., II

- 1947 Potters of Oceania. Unpublished M.A. Thesis, Department of Anthropology, University of California at Berkeley.

Spenneman, D. H. R.

- 1987 Availability of shellfish resources on prehistoric Tongatapu, Tonga. *Archaeology in Oceania* 22:81-96.

- Spoehr, A.
1957 *Marianas Prehistory: Archaeological Survey and Excavations on Saipan, Tinian, and Rota*. Fieldiana: Anthropology 48. Chicago: The Field Museum.
- Steadman, D. W.
1989 Extinction of birds in Eastern Polynesia: A review of the record and comparisons with other Pacific Island groups. *Journal of Archaeological Science* 16:177-205.
1995 Prehistoric extinctions of Pacific Island birds: Biodiversity meets zooarchaeology. *Science* 267:123-31
- Stein, J. K.
1984 Organic matter and carbonates in archeological sites. *Journal of Field Archeology* 11:239-246.
- Stein J. K. and W. R. Farrand
1985 *Archeological Sediments in Context*. Orono, Maine: Institute for Quaternary Studies.
- Swadling, P.
1986 Lapita shellfishing In A. Anderson, ed., *Traditional Fishing in the Pacific*, pp. 137-48. Honolulu: Bishop Museum.
1977 Central Province shellfish resources and their utilization in the prehistoric past in Papua, New Guinea. *The Veliger* 19:293-302.
- Trigger, B.
1989 *A History of Archaeological Thought*. Cambridge: Cambridge University Press.
- Visher, G. S.
1969 Grain size distributions and depositional processes. *Journal of Sedimentary Petrology* 39:1074-1106.
- Ward, G. K. and I. E. Smith
1974 Characterization of chert sources as an aid to the identification of patterns of trade, Southeast Solomon Islands: A preliminary investigation. *Mankind* 9:281-86.
- Washburn, D. K., ed.
1983 *Structure and Cognition in Art*. Cambridge: Cambridge University Press.
- Weisler, M. I.
1990 Sources and sourcing of volcanic glass in Hawaii: Implications for exchange studies. *Archaeology in Oceania* 25:16-25.
- White, J. P.
1969 Typologies for some prehistoric flaked stone artifacts of the Australian New Guinea Highlands. *Archaeology and Physical Anthropology in Oceania* 4:18-46.
1972 What mean these stones? Ethnotaxonomic models and archaeological interpretations in the New Guinea Highlands. In D. L. Clarke, ed., *Models in Archaeology*, pp. 275-308. London: Methuen.
1979 Melanesia. In J. D. Jennings, ed., *The Prehistory of Polynesia*, pp. 352-377. Cambridge: Harvard University Press.
- Wing, E. S., and A. B. Brown
1979 *Paleonutrition: Method and Theory in Prehistoric Foodways*. New York: Academic Press.