or of his own carving. The figures, human, otter(?), lizard may refer to personal names or be merely decorative as are the cutout and incised designs. The blades are made from steel files ground to a point and a long sharp edge and set in handles carved to fit the closed hand and raised thumb. The knife is held as a dagger is grasped, but with the thumb extended upward to lie along the handle where it gives power to the whittling or carving. They are right or left-handed.

Another group of tools, the splint-strippers or gauges, belongs to the basket-maker’s craft. The material for baskets is black ash, obtained by pounding a cut log until the layers separate; these are pared down into strips. Finer splitting is accomplished by means of the flint-stripper, an Indian invention. Into the carved handles, bits of watch-spring have been set at regular intervals, that with each stroke these teeth cut a number of strips of even size. The basket weaver keeps in her work-basket a set of about a dozen, their gauges ranging from $\frac{1}{8}$ to $\frac{3}{8}$ of an inch. The handles are beautifully carved and stained to resemble inlay. Notable is the notched finger-hold on some pieces.

Hide scrapers made from the long bones of the moose (?) speak of the ancient art of skin-dressing, and a stone paint-cup suggests the old Penobscoot way of decoration, by painted designs sized on with fish roe.

Rarest of all is a wooden mallet specially formed, flattened on one face and one side, used in the making of birchbark canoes. With it the ribs were driven into place, and the canoe lining of cedar strips adjusted.

Dr. Fernberger’s gift, which touches Penobscoot life at all angles, save only food-getting—ceremony, foreign contact, travel, clothing, industry—is a valuable addition to the Museum’s series of objects representative of Woodland Indian arts.

H. N. W.

KOURION—THE LATE BRONZEAGE SETTLEMENT

The Museum’s Expedition to Cyprus under the direction of Dr. E. H. Hill continued this spring the excavation of the city of Kourion which was begun in 1935. John Franklin Daniel conducted the investigation of a Late Bronze Age settlement on the slopes of the Bamboula, the northern part of a low ridge separating the river Kouris from the village of Episkopi. News of this particular part of the excavations follows:

The Late Bronze Age city was found in a large field which starts at the stone outcroppings below the summit of the ridge, slopes down at an angle of six to ten degrees to an irrigation ditch, and then drops abruptly
three metres to the plain. Ten trial trenches revealed the presence and
general position of the remains and three areas were selected for de-
tailed investigation—part of a fortification wall and two groups of
buildings. These remains belong to the Late Cypriote II and Cypriote III
periods, the climax and anti-climax of the Late Bronze Age in Cyprus
around 1000 B.C. This region, the Bamboula, was uninhabited after this
time until about the 7th century B.C. when the circuit wall was rebuilt,
perhaps as a refuge for the rural population. After this it again lapsed
into oblivion, disturbed only in Roman and modern times by treasure
hunters.

Besides the pottery evidence forthcoming from this area and a group
of seals of interest, four pots and seven sherds with incised inscriptions
were found this season; the investigation of these has revealed new light
on the "Cypro-Minoan" script, adding eight new characters to the
syllabary, and on the history of Kourion before the fall of Mycenae.

The inscriptions were found on the rims of storage amphorae, on the
interior of a bowl, and on the handles of amphorae or jugs. They contain
a group of characters some of which have been known but others seem
to be entirely new in a Cypriote Bronze Age context. These signs give
fresh evidence of the close relation of the "Cypro-Minoan" to the true
Minoan syllabary, and of the derivation of the classical Cypriote from
both. The purely Minoan letter forms show that the "Cypro-Minoan"
script is derived directly from Crete, and not by way of the Greek
mainland.

Three of these inscriptions have two characters or signs which reading
from left to right we get Kuri. The identification of this with Köprü is
certain. In the tribute list of Sargon, the earliest previously known
mention of the name Da-ma-su šar mat Ku-ri-i appears among the
kings of Cyprus. The Assyrians of the 8th Century B.C. thus knew the
city by the name of Kuri.

There are three main stages in the history of Kourion. The latest city
was on the high bluffs overlooking the sea, two miles and more to the
west of the Bamboula ridge. The earliest remains there and at the
sanctuary of Apollo Hylates, still farther west, are not earlier than the
end of the 7th Century B.C. and the general habitation is Hellenistic and
later. We do not yet know where the city was between the end of the
Bronze Age and the settlement of the later site, but its existence is
attested by an unbroken sequence of tombs from the second period of
Overlooking the Mediterranean near the site of ancient Kourion, Cyprus

Impressions of two cylinder seals

One of the group of three impressions on rims of storage amphorae revealing new light on "Cypro-Minoan" script.
L.C. III down to Roman times, in the plain south-east of the later site. The Bronze Age city was on the ridge between the Episkopi and the river Kouris. The occupation began in the Early Bronze Age at Phaneromeni and led without a break to the Bamboula settlement.

The name of the classical site is attested by numerous inscriptions. There is no doubt that the missing middle city was also Kourion, and now the "Cypro-Minoan" inscriptions show that the same name, in its preclassical form of Kuri, was already held by the Bamboula settlement. We do not know when the name originated but its use on the Bamboula brings the entire Bronze Age site into generic connection with the classical city of Kourion.

Reappraising the pottery evidence and tracing it step by step, Mr. Daniel has suggested the last quarter of the 13th and the first quarter of the 12th Centuries B.C. for the Kuri inscriptions (and for his Period 1 in L.C. III). Whatever the absolute dates may be, the sequence of finds proves that the city had its Greek name before the latest Mycenaeaean trends became known in Cyprus. The ceramic and epigraphical evidence combine to show that the Achean colonization of Kourion took place before the fall of Mycenae.

Note: A large area in the precinct of the Apollo Hylates sanctuary was opened under the supervision of Mr. George H. McFadden, on which a report will be published in the next issue of the Bulletin.

**THRONES AT PIEDRAS NEGRAS**

The seventh Piedras Negras Expedition worked at the ruins of this ancient Maya city from March 22nd to July 4th, 1937. The staff consisted of Linton Satterthwaite, Jr., Field Director, Francis M. Cresson, Jr., assistant archaeologist, Margaret C. Satterthwaite, Assistant, Tatiana Proskouriakoff, architect, and Don Victor M. Pinedo, Guatemalan Government Inspector. In the following article Mr. Satterthwaite discusses the season's work.

Almost everywhere in the Maya country the ancient religious centers called cities were dominated by two general types of buildings—temples and so-called palaces. Temples may be recognized variously, but especially by their frequent placement on great high terraced pyramids. Closely associated with the temple structures are the palaces—buildings which are usually much longer, with more rooms and different ground plans. Above all they are often placed around small courts with easy access from one to another. The use of these buildings is very important to Maya archaeology, since they are numerous and apparently