# BRITISH SCHOOL OF ARCHAEOLOGY IN EGYPT AND EGYPTIAN RESEARCH ACCOUNT TWENTY-FIRST YEAR, 1915

# SCARABS AND CYLINDERS

# WITH NAMES

ILLUSTRATED BY THE EGYPTIAN COLLECTION IN UNIVERSITY COLLEGE, LONDON

ΒY

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Though last winter the war hindered the continuance of excavations, it is hoped they will be resumed, so soon as the position is more settled, with assistants who are not required in Government service. Meanwhile the volumes for 1914 on Lahun and Harageh are delayed by various causes; and, in lieu of the usual volumes on excavation for 1915, subscribers here receive a work on the scarabs in University College, with over 2,000 illustrations of objects bearing royal and private names.

The accounts of the British School are audited by a Chartered Accountant, and published in the Annual Report. Treasurer: H. Sefton-Jones.

ADDRESS THE HON. SECRETARY,

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# ERRATA IN PLATES.

xix, 4th line: I to be under 1st of Queen Ana. xxxvi, 6th line: Names of the Aten begin at 45.

liv, 3rd line: 13 to be 1; 1 to be 2; 2 to be 3, 4; 4 to be 5; 5 to be 6.

The British School of Archaeology in Egypt has been making a collection for a war fund since 1914. We undertook to raise £1,000 for the Officers' Families Fund, and achieved this in about a year. We are now collecting entirely for the Scottish Women's Hospitals, to maintain Dr. Elsie Inglis' two Field Hospitals, which are serving the Serbian division of the Russian army in Rumania, and are greatly valued by our allies (Hon. Sec. S. W. H., London Units, Hilda Flinders Petrie). It is hoped that all subscribers will help to make this the special War Work of our organisation. We have no hesitation in continuing to receive usual subscriptions to the School, as such are invested in War Loan, and thus pass into the National Savings for the present. Our students are now all serving their country, but when that sad duty is passed, they will again turn to the School to support their researches. Meanwhile our supporters, by their subscriptions, ensure getting the volumes of this catalogue, which will be continued for the years of the War. The volumes are:—

Amulets (previously issued by Constable).
Scarabs, for 1915.
Tools and Weapons, for 1916.
Funeral Statuettes (Shabtis)
Weights and Measures

for 1917.

Following volumes will be on Ornaments and Toilet Objects; Stone and Metal Vases; Scarabs with designs and Button Seals; Prehistoric Egypt; Games and Writing Materials; Glass and Glazes (in colours); Beads (in colours); and ten or twelve other subjects.

At a time when all our energies are required for our defence, it is needful to state the conditions under which any historical work is produced. At the beginning of the war the writer of this volume offered to resign University position until peace, but was officially instructed to retain it; and the most direct duty of such position is the present catalogue of College collections. His offer also, in two official enquiries, to take the work of other men in public service, has been refused. The printing of this volume has been left to be produced entirely as deferred work, only taken up to level the output of the printers and plate-makers; thus equalising the conditions of labour, without employing more workers than are otherwise needed. The splendid early volunteering of over 250 men from the firm of printers, shows that they do not hesitate at complying with the national requirements. Great delays in printing have necessarily occurred, and it is doubtful if volumes beyond this, and that on Tools, can be issued till after the war.

# SYSTEM OF THE CATALOGUE

The current description of the plates, and discussion of the materials.

The HISTORICAL Index, and general census of scarabs in the principal collections.

The TEXT Index.

The PRIVATE NAMES Index (lithograph).

The TITLES INDEX (lithograph).

The CATALOGUE plates and description of all early cylinders accessible, and of all scarabs with names in University College.

The TYPES OF BACKS of scarabs.

The order of the scarabs under each king is (1) Falcon name; (2) Nebti name; (3) Hor-nubti name; (4) Throne name with phrases, or with titles, or plain, proceeding from the longest to the simplest; (5) Personal name in similar order. Other objects with names follow after the scarabs under each person. Private scarabs, etc., are placed as nearly as may be in their historic position. Heart scarabs are all together between the xxth and xxist dynasties.

The system of numbering is not continuous throughout, as that does not indicate the period at sight. Each object has the number of the dynasty, the king, and of the object under that king. Thus 18.6.23 is the xviiith dynasty, 6th king (Tehutmes III), and his 23rd scarab. The drawings of scarabs outside of this collection are only inserted to complete the series, and are not numbered or catalogued. The colour stated is the original colour wherever any part of it can be found, regardless of the general change in such cases. The letter and number after the colour refer to the types of backs.

In the plates of backs LIX—LXXIII the references below each drawing are the dynasty, king, and number, as above stated. Where there is more than one reference, the underlined reference is the source of the drawing, which the others resemble. The top number of each drawing is that of the type, and is used with the type letter of the class for reference in the Catalogue pages. Occasionally two drawings have the same number when the type is alike, and they only differ in work.

References are made to the following works:-

HALL, H. R., Catalogue of Egyptian Scarabs, etc., in the British Museum, 1913. NEWBERRY, Percy E., Scarab-shaped Seals (Cairo Catalogue), 1907.

Scarabs, 1906.

WARD, John, The Sacred Beetle, 1902.

Frazer, George, A Catalogue of Scarabs, 1900 (now in Munich).

The Golenisheff Collection (photographs privately issued).

Petrie, W. M. F., Historical Scarabs, 1889.

# SCARABS

## INTRODUCTION

I. THE little amulets of beetle form, which are the most usual production of Egyptian art, have fascinated the amateur collector for a century past, but have not yet fully received the scientific attention which is due to them. The most obviously interesting class of them are those with names of kings, of the royal family, and of officials. These carry with them in most cases a dating, which fixes their historical position. They stand thus to Egyptian history much as coins stand in relation to Western history. They often add historical matter which is otherwise lost to us; and the style of their art and manufacture serves as an index to the changes which went on in the civilisation. In the present volume we only deal with the scarabs -at University College—which bear names; and to these are added the cylinders, plaques, and other small objects with names, as they are closely similar in work, and stand on the same footing. In another volume the scarabs of other kinds will be dealt with; but their dating must depend mainly on comparison with the styles of those here described.

2. At first sight it might be supposed that the subject was boundless, when looking at the hundreds of scarabs that lie in the Cairo shops. But this is far from being the case. The named scarabs are only a small proportion of the whole, and the greater part of those are of Thothmes III. Any one can form a collection of that king's scarabs in a year or two, as readily as of coins of Constantine, and very few of them would be of any interest. To acquire the variety of different periods, and the rarer names, needs a very long search. When I first went to Egypt I used to buy about a hundred name-scarabs each year, and only included those of Thothmes III which were of interest. Latterly about thirty each year is all that I can get that are worth having.

So far from the subject being boundless, there are only about 300 different kings and royal relatives who are thus commemorated on scarabs, cylinders, and seals. Of that 300, there are at University College over 240 different royal persons, about

150 at the British Museum, about 90 in Paris, 70 in Cairo, and various minor selections in other museums. Thus the collection here described is by far the most varied in its range; and in order to make the view more complete, drawings are here inserted of the scarabs, cylinders, etc., of persons not represented in this collection.

Turning to the total numbers of scarabs, cylinders, rings, and plaques with royal names, the limits of the subject are also well in view. Apart from the overwhelming commonness of Thothmes III's objects, there are rather over 5,000 named objects in all the public collections together. Of these there are over 1,600 in this collection; the same in the British Museum, about 300 in Paris, and fewer in Cairo and elsewhere. Practically a third are here, a third in Bloomsbury, and a third in all the rest of the museums. Thus the subject is quite within reach, and can be dealt with tolerably completely, with this catalogue and that of the British Museum. Of course there are many scattered in private hands, and some collections of note; but it is seldom that much of importance is seen on going over such gatherings. In stating this, the scarabs and seals with private names are not included, as they are not so fully published for comparison. They form, however, only a small minority of the whole, probably not 5 per cent, of the name-scarabs in most collections, and generally much less. There are about 330 in this collection, and a little over a hundred in the British Museum. but no other collection has more than a few dozen.

A considerable part of the illustrations were prepared, more than a dozen years ago, from photographs by Mr. Nash; this unfortunately has entailed a loss, as the cost of blocks was then double of the present amount. The drawings of backs were also partly done then, and the classification of the types. In the last two years the collection—now largely increased—has been worked up to date, and the text completed, and rearranged to suit the present form of publication. In this manner the illustrations and catalogue are always together, while the advantage of finer paper for the figures is obtained.

## CHAPTER I

#### RELIGIOUS ASPECT OF THE SCARAB

3. That various kinds of beetle were venerated in Egypt from prehistoric times is clearly proved, both from the preserved animals, and from the images of them. So far back as s.D. 53, in the earlier part of the second prehistoric civilisation, two jars in a grave contained numerous dried beetles (grave B 328, Diospolis). Rather later, in s.D. 66, a grave (B 234) contained a jar with scarab beetles. Of the same age another grave (B 217) contained a jar with dozens of large desert beetles, and an immense quantity of small beetles. Another grave, undated (B 17), had thirty-six beetles in a jar.

Not only are the dried animals thus found, but the intention with which they were buried is vouched for, by the models of beetles pierced to be worn as amulets. At Nagadeh two beetles of green serpentine were found, of prehistoric age, copied from the long bright green beetle now found living in the Sudan (Naqada, lviii). Other beetles of the same kind cut in sard, and one in crystal, have been found in graves at Tarkhan, about s.d. (Sequence Date) 77-8. In another grave (1552), of s.D. 77, was a group of amulets with two desert beetles cut in opaque green serpentine. Of s.D. 77 also, was a translucent green serpentine beetle found in the lowest level of the town of Abydos (Ab, i, li, 7). Slightly later, but before the ist dynasty, was another long beetle found in the temple of Abydos (Ab. ii, xiv, 282). Of s.D. 78, just before Mena, there is the most striking instance of a reliquary case, to be worn as a charm, made of alabaster in the form of the true Scarabaeus sacer (grave 27, Tarkhan I, iii, 4, xiv, 19). About the time of King Den (s.D. 81) in a grave at Tarkhan (120) was a jar containing many large desert beetles. Passalacqua found the Buprestis beetle embalmed at Thebes. The variety of beetles here mentioned, beside the commonly recognised scarabaeus, is what is to be expected, as we find that four other genera are clearly copied in the scarabs of later times, and are alluded to in papyri for magical use.

4. What then must we conclude as to the Egyptian view of the beetle, before the engraving of designs upon it? It was certainly sacred or venerated, as shown by the many amulets, and

especially the amulet case or reliquary in the form of Scarabaeus sacer. It was, by the same examples, certainly worn as an amulet. This being the case, we have no right to dissociate it from the very primitive idea which we find connected with it in later times, that the sun is the big ball rolled across the heaven by the Creator, and hence the scarab is an emblem of the Creator, Khepera. The scarab is figured with the disc of Ra in its claws in the xiith, xviiith, and later dynasties. Such a symbolism is assuredly primitive, and would not arise after the anthropomorphic gods filled the religion of Egypt: moreover Khepera is called "the Father of the Gods" (LANZONE, D. Mit. cccxxx). This symbolism of the beetle is a part of the primaeval animal worship of Egypt. The idea of the word Kheper is "being," existence, creation, or becoming; and the god Khepera is the self-existent creator-

On turning from the material remains to the inscriptions, we find that the importance of the scarab emblem was transferred from the Creator to the soul which is to be united to him. In the Pyramid texts it is said, "This Unas flieth like a bird and alighteth like a beetle upon the throne which is empty in thy boat, O Ra." Teta is said to "live like the scarab." Pepy is "the son of the scarab which is born in Hotept."

The scarab also passed to the other gods as a creative emblem. Ptah Sokar has the scarab on his head; so also Ka, "father of the gods," has a scarab on his frog's head. Horapollo refers to Ptah having a scarab.

5. We are now in a position to see the Egyptian idea which underlay the immense popularity of this form in historic times. We need not suppose that the original amuletic purpose and theologic allusion ruled entirely; mere habit of association was perhaps all that was commonly in the thoughts. We know how in Christian times the cross was popularised, and was used so incessantly that at last a higher value had to be attached to the emblem by forming the crucifix, in order to renew the solemnity of it. In somewhat the same spirit, after the scarab had become too familiar in common use, it was resanctified in the xviiith dynasty by being carved in a very large size, with a purely religious text upon it, and placed in a frame upon the breast of the dead. On this frame it is often shown as adored by Isis and Nebhat. It is said to be the heart of Isis, who was the mother of the dead person, thus identified with Horus: to be the heart which belonged to the transformations or becomings of his future life, in order to give soundness to his limbs; and to be the charm which should ensure his justification in the judgment. Such were the high religious aspects of the scarab in the later times, removing it from the almost contemptuous familiarity to which it had been degraded, as the vehicle of seals and petty ornament.

On passing to the xxiiird dynasty and later, we see the winged scarab placed on the breast of the mummy, as the emblem of the Creator who should transform the dead; and associated always with the four sons of Horus, as guardians of special parts of the body.

From this time, and specially from the xxvith to the xxxth dynasties, many scarabs were placed on the mummy, usually a row of half a dozen or more, along with figures of the gods. Such scarabs are almost always carved with the legs beneath, and are never inscribed.

On reaching gnostic times we see on amulets three scarabs in a row, as emblems of the Trinity, with three hawks as souls of the just before them, and three crocodiles, three snakes, etc., as souls of the wicked driven away behind them (see Amulets, 135). Thus the function of the scarab as emblem of the Creator Khepera was transferred, and it became in triple group the emblem of the Trinity.

6. Turning to the documents of that age, there are descriptions which throw much light on the way in which it was venerated. Pliny says of the scarabaeus, "The people of a great part of Egypt worship those insects as divinities; an usage for which Apion gives a curious reason, asserting as he does, by way of justifying the rites of his nation, that the insect in its operations pictures the revolution of the sun" (xxx, 30). Horapollo (i, 10) explains this allusion, saying that the scarab "rolls the ball from east to west, looking himself toward the east. Having dug a hole, he buries it in it for twenty-eight days; on the twenty-ninth day he opens the ball, and throws it into the water. and from it the scarabaei come forth." This description applies to the most usual place for the scarabaeus insect, the western desert edge. There we may frequently see the scarab rolling its ball toward the rise of sand to bury it, and holding it between the hind legs, pushing backward with its face to the east. The same description is given by Plutarch (Isis and Osiris, 74).

There was regard for various kinds of beetles in Roman times, as previously on the carved scarabs, and the prehistoric amulets. Pliny (xxx, 30) says, "There is also another kind of scarabaeus which the magicians recommend to be worn as an amulet—the one which has small horns thrown backward. A third kind also, known by the name of fullo, and covered with white spots, they recommend to be cut asunder and attached to either arm." This method of use is described in the Demotic Magical Papyrus (xxi, 18); "you divide it down the middle with a bronze knife... take its left half... and bind them to your left arm."

Horapollo (i, 10) states, "There are three species of beetles. One has the form of a cat, and is radiated, which is called a symbol of the sun... the statue of the deity of Heliopolis having the form of a cat, and the scarab has also thirty fingers like the thirty days of the month.

"The second species is two-horned, and has the form of a bull, which is consecrated to the moon.

"The third species is unicorn, and has a peculiar form which is referred to Hermes like the Ibis."

This third species is evidently the *Hypselogenia*, which has a long beak in front; this seems to have been compared to the long beak of the ibis, and hence was referred to Tehuti. Of the two-horned scarab there is a bronze figure in the British Museum; it may be that known to us as the stag beetle. To the cat-shaped beetle we have no clue; from being put first it may be supposed to be the *Scarabaeus*.

Another account of varieties is in the Demotic Magical Papyrus (xxi, 10), where for a love-potion "you take a fish-faced (?) scarab, this scarab being small and having no horn, it wearing three plates on the front of its head, you find its face thin (?) outwards—or again that which bears two horns."

Whatever may be the modern equivalents of these various descriptions, it is certainly evident that five or six different kinds of beetles were all venerated, and used for their magical properties.

7. We have now seen that the scarab and other beetles were regarded as sacred or magical, from the earlier part of the second prehistoric age down to the Christian period. The religious texts that we have of the vth, vith, xviiith, and xixth dynasties all refer to it as an emblem of the Creator-God, as a symbol and guarantee of his assistance to the deceased, or as an emblem of the apotheosis of the deceased. In the xiith dynasty this emblem

came into common use, and served as a seal, doubtless owing to the name of the person being placed on it, to ensure that its powers should be given to him. Just as the use of the divination arrows drifted down into the vulgarisation of gaming cards, or the cross became used for various unseemly purposes, so the personal amulet of the scarab became treated commonly as the seal for everyday use. This did not however prevent the symbol being most generally employed with a religious significance.

The purely utilitarian view of the scarab as a seal was true enough in some instances; but the facts of its actual use show that this was not the main purpose, even if we had not the use of it vouched for as a sacred amulet in the earliest, as in the latest, times. In the first place, the scarabs were originally nearly all coated with glaze, which has since perished from the majority, leaving the lines clear. But, when the glaze remains, we see that a large part of the lines were so filled with glaze that no impression could be taken from them. As to the actual use for sealing, we know of very few instances of such except in the xiith dynasty; hardly any scarab sealings of the xviiith to xxvith dynasties are found, although scarabs were commonest at that age. For signets it would be required that the name and title of the person should appear, as on many that are known. Yet such name-scarabs of private persons are very rare, except in the Middle Kingdom, and even these are but a small minority of all that were made. Further, those with kings' names are, in some cases, later than the rulers whom they name, and could not therefore be used for official seals, but must refer to the claim on the protection afforded by the deceased king to the wearer, like the medals of saints worn by the devout.

A somewhat similar change of usage is seen in the cylinders of the late prehistoric age. Though cut in one of the softest materials, black steatite, it is seldom that they show any wear. They can never have been carried on the person in most cases; the few that have been so used are so much worn as to be scarcely legible, and even hard scarabs of later times show much wear if they have been carried on the finger, owing to the prevailing grit and sand. The subjects generally engraved on the cylinders bear this out, as in the earlier classes they are seldom titles. The usual subjects shown

are the seated figure with a table of offerings—as on Memphite tomb steles subsequently, or the aakhu bird, emblem of the soul—as on Abydan grave steles subsequently. Names of gods are also usual. Apart then from any question of the reading of these cylinders, the subjects show that they are funerary in character. The absence of wear upon them shows that they were not usually carried during life, but were engraved to place as amulets with the dead. Thus the cylinder-like the scarab—was essentially an amulet, and usually for the dead. Subsequently the titles were added. and then the cylinder developed in the ist dynasty into an article of daily affairs. We should note the contrast that while hundreds or thousands of impressions of the business cylinders are known. but scarcely a single actual cylinder; yet, on the contrary, over a hundred early cylinders of the funerary type are known, but not a single impression of such. The complete contrast of usage shows that the early cylinders were entirely different in purpose to the business cylinders of the ist dynasty and onward.

## CHAPTER II

## THE VARIETIES OF SCARABS

8. We have already seen that the Egyptian fully recognised several varieties of beetle, all included in the sacred class. Both among the animals preserved, and among the different kinds described by authors, the variation is unquestionable. When we turn to the artificial figures of scarabs, we find a similar variety. Not only are there great differences in the workmanship, and in the attempt at imitating nature, but the models that were followed were clearly quite distinct.

Having started from many varying models the conventional types naturally tended to become confused and parts copied from different genera were mixed together. In the same way the Egyptians mixed elements of the papyrus and lotus together in their architectural forms. To gain any rational classification of the various types, it is necessary to follow the various genera separately. Yet this must not be done slavishly; as, owing to the mixture of forms, it is often needful to follow some one detail as a means of clear classification, even though it may run across two or three genera.

The designs of scarabs are generally unique. Common as may be the scarabs of any one king, yet it is very seldom that an exact duplicate can be found of the name and titles. The backs are equally varied, and seldom will a drawing of one scarab represent a second specimen efficiently. It is only when endeavouring to make a set of type drawings for reference, that the extreme variety of detail can be realised.

One of the first considerations in arranging any scheme of classification of types for reference, is that the critical points shall be clear and quickly settled, so as to be able to run down any type to its right place for identification as soon as possible. For this purpose all distinctly different elements must be brought forward, while keeping the natural differences of genera as much as possible in use.

9. In order to clear up the questions, it proved needful to work over the scarabaei and allied beetles in the Natural History Museum, South Kensington, and to draw from those for the frontispiece, as there is no efficient publication of these genera. Not only the form but also the distribution must be taken into account; it is useless to compare forms that are unknown in the Old World, but South- and Central-African genera may well have been known in Egypt, looking at the great zoological recession from North Africa in historic times.

It appeared that the varieties of form could not be accounted for without recognizing five genera (see Frontispiece). The main genus is the generally recognized scarabaeus-classes E to Nwith a serrated clypeus, and a usually lunate head. The species Scarabaeus venerabilis is marked by ribbed elytra, see pl. lxxiii, 13, 16. A definitely square head seems to belong to Catharsius, classes S, T, the next most common genus. Occasionally the clypeus extends far back in a pointed form over the head, apparently imitated from the horn of the Copris, U. The presence of marked side notches, turning in above the elytra and then downwards, is characteristic of Gymnopleurus, V, W; and probably the deep collar where the head joins the pro-thorax, belongs to the same. Lastly, a long beak is probably copied from Hypselogenia, classes X, Y.

ro. The details of workmanship which may also serve for distinctions are: (1) the feather pattern on the edge to imitate the hairy legs; (2) the head of lunate form, or (3) deep form, or (4) merging

into the clypeus; (5) notched clypeus; (6) smooth clypeus; (7) V-shaped marks at the top of the elytra; (8) curling lines on back.

On the basis of these various distinctions twentythree classes may be formed, which can almost always be quickly distinguished so as to find any given type. (See plates lix to lxxi, where all the varieties of form are drawn.) The types are classified as follows:

		General					
With legs on underside (not in this							
catalogue)			, B				
Feathered legs fore and aft		X—XIII	C				
reathered legs (one way onl	у.	X— $XV$	D				
V notches lunate he	ad	XVIII—XXVI	$\mathbf{E}$				
on elytra deep head	ł.	XVIII—XXV	$\mathbf{F}$				
on elytra (merging		XVIII—XXV	G				
Scara- notched (lunate		V— $XIX$	H				
baeus clypeus deep.		XI—XIII	J				
(merging		XIXXVI	$\mathbf{K}$				
smooth   lunate		III— $XXV$	L				
clypeus deep .		IX—XVIII	$\mathbf{M}$				
(erypeus (merging		IV—XXV	N				
Scarabaeus venerabilis, ribbe	d						
$\operatorname{elytra}$	•	XIX, XX	O				
Scarabaeus? ribbed head		XXV, XXVI	$\mathbf{P}$				
Curl on back		XII— $XXV$	Q				
Quadruped heads, and pecul	iari-	•					
ties		XIX—XXV	R				
Catharsius square head	٠	XII— $XIII$	S				
$\lambda$ head .	•	XIII—XVI	T				
Copris	٠	XIII—XVI	U				
Gymnopleurus side notch	•	XVIII—XXV	V				
(Conar .	•	V—XXVI	W				
Hypselogenia {regular .	•	XII—XVIII	$\mathbf{X}$				
modified (modified		VI—XVIII	$\mathbf{Y}$				
Scaraboids	•		Z				

of types should have had so long a range of use. We might have expected that only a few types would have been fashionable in one age, and would not have recurred later. Yet there can be no question that six of these types were usual from the xiith to the xxvth dynasties at least; while on good grounds some of them, as we shall see, go back to the Old Kingdom. With such ranges of date commonly over thirteen dynasties, it is evident that vague statements of resemblance between a given scarab and others of a known date are of

no value. The only way to reach results for discriminating dates, is to look for any characteristics of workmanship—often quite trivial—which are only found over a short range of time. The general type is not a question of date but of locality.

Some types with a short range are already clear. The scarabaeus with feathered sides for the legs belongs only to the xth to xiiith dynasties: limited to the front or to the back legs, it was in use till the xvth dynasty. The Catharsius head begins in the middle of the xiith, and extends down to the xiiith and xvith dynasties respectively. Another of short range is the Copris, which only belongs to the Hyksos age, xiiith to xvith dynasties. The Hypselogenia is rare in the xiith dynasty, and is not found later than Rameses II. Minor details may also have but a brief range; the deep Y outline of the elytra is only found on scarabs of Khofra and Zedra (? Dad-ef-ra); the nearest approach to it is at the close of the xiith, and the xiiith dynasties, but that is less deep, and the form of the head and clypeus is then different. The palm-branch pattern on the back, in Class I, is only known from late xith to xivth dynasties, and in a one-sided form in the xvith. The curling lines on the back, Class Q, begin at the end of the xiith dynasty, and end in the xxvth. It is in tracing the limits of such distinctions as these that progress may be made in dating scarabs, and hence in fixing the age of burials which have no kings'

12. On examining the various small differences statistically, some strong preferences for certain types are found in some periods, though not exclusively of one age. The notch marks on classes E, F, G, vary in form. The V or I line from the girdle line (as E'7, E'28) is early and continues late. The V from the girdle to the side line (as E'9) begins in the xiith dynasty. The diagonal line from the girdle to the side (as E'4) begins under Thothmes III. The loop on the girdle (as E'17 and F'20) does not begin till Rameses II.

The number of lines in the girdle, or in the division of the wing cases, is not exclusively characteristic of age; but certain types prevail at different times. One girdle line and two or three vertical, and two girdle with two vertical lines, prevail in the Middle Kingdom. Two girdle lines with one vertical is chiefly of Old Kingdom and Saite ages. The double girdle with three vertical lines is mainly of xxist to xxvth dynasties.

13. The local sources of smooth and lined backs may be examined by various tests. On separating the bati khetm from the deshert khetm, there is presumably a local separation of Upper and Lower Egyptian scarabs. The numbers are:

Total.			S	mooth	Per cent,
	bati khetm	•		1 =	13
22	deshert khetm			16	73

These percentages—as we shall see below—are the same as 13 per cent. of smooth backs in the xviii—xixth dynasties, mainly Theban, and 77 per cent. smooth backs in the Hyksos period, mainly Delta.

Another test is the use of names compounded with Sebek, that god belonging to the Fayum, Manfalut, Silsileh, Ombos, and Syene, but not prominently to the Delta. Of such scarabs, presumably of Upper Egypt, there are—

		Per
Total.		Smooth, cent.
13 Sebek names		r = 8

Another test is that of Amen names, also presumably Upper Egyptian, there are—

Total.			Per Smooth.cent.
7 A	men names		0 = 0

Taking now the general review of the numbers of smooth backs in each of the main periods, there are in—

Total.	Lines.	Smooth,	Per cent.
33	21	12 =	<del>-</del> 36
40	21	19	47
316	196	120	38
86	20	<b>66</b>	77
350	306	44	13
165	143	22	13
51	38	13	25
83	59	24	29
86	71	15	17
55	48	7	13
	33 40 316 86 350 165 51 83 86	33 21 40 21 316 196 86 20 350 306 165 143 51 38 83 59 86 71	33 21 12 = 40 21 19 316 196 120 86 20 66 350 306 44 165 143 22 51 38 13 83 59 24 86 71 15

It is obvious that the xvth to xviith dynasties were the special period of Delta scarabs, there being practically none then of Upper Egyptian rulers, and most or all of the scarabs coming from the Delta. This is the period when smooth backs are

far commoner than at any other time. On the other hand the period of special Theban importance, the xviiith and xixth dynasties, has a smaller number of smooth backs than any other age. It seems, however, that smooth backs decrease in the later periods, regardless of locality, as the Ethiopian period at Thebes and the Saite in the Delta hardly differ in the proportion.

As a whole we must conclude that until the late times the smooth back was the product of the Delta, and the lined back that of Upper Egypt.

Another feature is the crescent line on the head, usually on about one in thirty of all periods; but on one in eight of scarabs in the Ethiopian and Saite age.

The ribbed head, P, is very rare in the xviiith and xixth dynasties, about I per cent.; the only other age of it is in the xxvth and xxvith, when it appears on one-quarter and one-third of the scarabs, and is the commonest type of all. The square Catharsius head, S, is the commonest type in the xiith and xiiith dynasties, appearing on one-fifth of all. The pointed Catharsius is scarcely found outside of the xiiith to xvith dynasties; it is on one-sixth of the xiiith dynasty and on two-thirds of the xvith. Type U, which is similar, is only found in the xiiith and xvith, with a stray example in the xviiith.

The form of the girdle line, and its junction with the vertical, has many varieties, but they seem to have been used more or less through all periods. On the whole there was a far more continual usage of varied types than might have been expected. General impressions are only of use as suggestions for research; the conclusions here are from tabulating every well-marked difference throughout the whole collection.

- 14. For the sake of ready comparison of scarabs with the plates lix to lxxi, the system of arrangement should be here explained. From the preceding table it will be seen that the points on a scarab back to be successively noted are as follows:
- (1) If legs are feathered at side. If so, then C on the whole length, or D on the back legs only. If not feathered, then
- (2) By the head distinguish scarabaeus E-N, S. venerabilis with ribbed elytra O, ribbed head P, curl lines on back Q; wide legs or mammalian heads R, square heads, A-head T; Copris U; Gymnopleurus side notch V, or collar W; Hyp-

selogenia X, or modified Y; Scaraboids without animal pattern Z.

(3) If scarabaeus, then with V notches on girdle (E-G), or with clypeus notched (H-K) or smooth (L-N): and each class divided into three according as the head is lunate, or parallel-sided, or merging into the clypeus.

After thus discriminating the class, each class is subdivided into sections as follow:

C and D, being small classes, are grouped by the form of the head, in the order of the different genera. E is divided by inner crescent on head 2-29,  $\Lambda$  on head 32-49, double lines for eye 42-49, single line for eye 52-64, plain deep head 67-78, lunate head 80-98. F is divided by inner crescent on head, 1–9 double eye, single, or none; angular head 11-19—eye, or none; slope-sided head 20-30 -eye, or none; square head 31-53-double lines for eye, single, or none; barred head 55-67double lines, single, or none; long head 69-99double, single, or no eye, and in order of length. G in order from widest base to narrowest base for head. Hin order of inner crescent on head; double line eye; single line; plain curved head from deep to shallow. J in order of inner crescent; double line eye, single line, on sloping head; double line, single, or no line, on square head; barred squared; long head with double, single, or no eye lines. K hour-glass head, wide below, equal, round eyes with straight clypeus, sides sloping more to end with narrow base. L in order of E. M sloping-sided head; square head; long head with square eyes, round eyes, or no eyes. N hour-glass head, wide below, rounded eye, equally divided, round clypeus, head proceeding to narrower base. P back lines increasing in number. T, U, complex forms, see key at the foot of the plates.

By following the regular order of discrimination an example can be run down to the nearest drawing in much less than a minute. The range of date of each type is marked by giving the reference to the examples in the form of dynasty number, king number, figure number; thus 18.6.47 means xviiith dynasty, 6th king (Thothmes III), 47th scarab of the king. This mode of numbering serves to show at once the date of the example. In the case of private scarabs, or kings that are undated, they are grouped together in periods and designated by the dynasty number and a letter as, 12 R, or 30 AM. If the reign is approximately known (as by style in the xviiith dynasty) the king's number

is also included, as, 18.6.c. Thus the numbers give an indication of the age, and the letter distinguishes the example, and shows that it is not precisely dated.

#### CHAPTER III

#### THE MAKING OF SCARABS

#### Materials

15. The usual material is variously termed stea-schist, fibrous steatite, or schist. It varies in quality from a smooth, translucent steatite to a hard, fibrous schist. All kinds have the valuable property of being superficially hardened by the fusion of a glaze over the surface; thus after the coat of glaze has entirely decomposed and perished, the face of the stone remains glass-hard. The result seems to be due to part of the magnesia of the stone combining with the silica of the glaze, thus changing the surface from soft soapstone to hard magnesia-hornblende. This material is so general for scarabs that it is not specified separately to each in the catalogue; so, where only a colour is named, it means glaze of that colour upon a steatite or schist body.

16. Various other materials were occasionally used for scarabs; the dynasties in which I have observed examples are here stated after each material. Clear quartz crystal is rarely used (xiith, xxvith); white quartz rock is also rare (xith); blue glazing on quartz was made in the prehistoric age and onward, and used for scarabs (in xiith); translucent green quartz is very rare (xxiiird); chalcedony is very rare (xixth) and agate was seldom used (xxvith); amethyst began to be used in xth or xith, but is nearly all of xiith, and rarely of xixth.

Carnelian began to be used in xiith, but is most usual in xviiith and xixth. Jasper of various colours was employed; red in xixth, yellow in xviiith and xxvith, green in xith, xiith, brown in xiith and xxvith, and black in xith, xiith, xviiith.

Felspar was usually green, and its source is as yet unknown. It has no relation to beryl or "mother of emerald," with which it is often confused. It was used in xith, xiith, xviith, xxvith. Red felspar was used in xiith, xixth. Beryl or emerald is unknown in scarabs, and was only worked after the cessation of scarab making.

Black obsidian was a favourite material for fine

work in xiith, but is very rare later (xixth). Diorite is rare (xith, xiith). Peridot occurs once (xviiith). Serpentine was occasionally used, and is mainly late. Black steatite was the usual material for early cylinders, down to the vth dynasty, and sometimes later (xviiith to xxiind). This is the natural colour of the stone, and is not due to smoke, as has been strangely supposed. Iade was used for large heart scarabs (xixth), but seldom-if everfor small name-scarabs. As the use of this material has been doubted, it should be said that it has been mineralogically identified by all tests, especially specific gravity. Basalt was rarely used, the brown kind is seen in the cylinder of Khufu. What is usually termed "green basalt" is really a metamorphic volcanic mud, much like slate in composition but not in fracture; as there is no recognised name for it, I have termed it Durite (in Amulets). This is very usual for heart scarabs, but too dull and coarse usually for the more delicate cutting of small scarabs.

Lazuli was known from the prehistoric age, but seldom used for engraving; scarabs and amulets of it occur in xiith, xviiith, xixth, xxvth, and xxvith. Turquoise is very rare in scarabs, though it was a staple material in jewellery of the xiith dynasty. It has no connection with malachite (which has been confounded with it owing to both occurring in Sinai); of the latter I have only seen one scarab, uninscribed. Haematite was very rarely used for engraving, probably always under Syrian influence.

Limestones were favourite materials in late times, the hard coloured varieties, green, yellow, red, and brown, appearing in the Saite ages. The pure calcite, or Iceland spar, was far too soft for wear (though called "glass-hard" in a recent work), and it only occurs in a cylinder of Pepy, filled with blue paste, and here (18.9.166) in a large bead of queen Taiy. It was used for beads in xxiind, xxiiird. Shelly brown limestone occurs in about xth dynasty, and xviiith.

Of metals, gold scarabs rarely appear in xviiith, and inscribed gold plates were applied to plain stone scarabs in xiith. Silver appears for scarabs in xiith (scroll patterns), xviiith (silver plate of Akhenaten) and xxvith (Shepenapt). Bronze is very unusual, but there is one here of xxth.

17. Glass first appears as a light blue imitation of turquoise, used for an *uzat* of Amenhetep I; after that, clear blue and opaque violet glass scarabs appear in xviiith, and dark blue glass in xixth.

A rich Prussian blue transparent glass was used about xxiiird, and on to Persian times. Glazing was the most usual surface for scarabs, of all colours, as stated in this catalogue throughout. The blue glazes were very liable to fade away to white under the influence of damp; the green glazes, which contain some iron, decompose to brown of varying depth, which is the commonest appearance of scarabs. Coloured paste begins in the xiith as light blue, hard and finely finished. It is darker in xviiith, xixth, and very common as a soft paste in xxvith. A soft yellow paste was also usual in xxvith.

Pottery scarabs were made of the usual siliceous paste, bound together by a coat of glaze; they were incised in the xiith and xxvith, but often moulded in xviiith, xixth. Under Saptah they were made in two moulds, back and face; the groove for the hole was cut, and the two halves joined together, and united in the glazing. Ushabtis were also made in the same way.

Wood is very rare; but there is a large wooden scarab here (12·2·5), a wooden seal (12·5·13), and a delicate scroll-pattern seal of hard wood (all xiith). Fossil wood is once found used for a scarab (xixth?). Amber was rarely used, but two scarabs (u.c.) which are uninscribed will be published with the nameless scarabs.

## Engraving

18. Though the surface of steatite is rendered glass-hard by the action of glaze being fused upon it, the interior of the mass is quite unaltered by the heat to which it has been subjected. On broken scarabs and objects it is found that an ordinary bronze needle of the xviiith dynasty can cut into the steatite freely; on the schist it is more difficult to work, the siliceous particles glint the metal, but yet lines can be cut with sufficient ease. There is therefore no question about the cutting of all the stea-schist scarabs; bronze in the xviiith dynasty, hardened copper in the earlier ages, and possibly flint splinters, would readily do the work.

The question of the hard stones is quite different. We know certainly that sawing and drilling of granite with copper tools and emery was practised on the largest scale in the ivth dynasty. Copper and emery were familiar materials from prehistoric times, and such would suffice for dealing with all the materials used for scarabs. The forms of the tools can only be inferred from the results, as no such tools have been found.

19. Nearly half a century ago an article on "Antique Gems" in the Edinburgh Review (Oct. 1866), debated when the wheel was first used for gem engraving. The opinion that its work begins to appear under Domitian was questioned, and the evidence of the stork of Dexamenos was quoted in favour of dating the wheel a few centuries earlier. When we here turn to the evidence of Egypt, we see that the question is of thousands, not hundreds, of years.

We may start from the onyx bearing a head of Ptolemy Soter (?), which is clearly cut with the wheel, and we may see it also plainly used under Shabaka on lazuli (25·3·14), as under Amenardas (25.2.6); along with the drill on green quartz (23 · H), with the ball drill on jasper under Usarken I  $(22 \cdot 2 \cdot 1)$ ; on jade heart scarabs (Ab. 20, 21); on large durite heart scarabs (Ab. 7, 8, 9); on jasper of Rameses X (20.8.5); on jasper of Rameses II  $(19\cdot3\cdot37)$ ; on sard of Amenhetep III  $(18\cdot9\cdot101)$ ; on black jasper of Tehutmes IV (18.8.13); on black granite of Tehutmes III (18.6.129); on black jasper of Tetanefer (18.6 B); on carnelian of Hotshepsut (18.5.10); on blue glass of Amenhetep I (18.2.15); on brown jasper of Meny (12 A E); and most brilliantly shown on the earliest example, a private scarab of Onkhy son of Mentuemhot (10 M) in green jasper, probably of the xith dynasty, certainly not later than the xiith.

20. Side by side with this there was the older system of graving with a hard point, and scraping out lines; also sawing out lines with copper edge fed with emery, and grinding holes with a point and emery. Beginning with the earliest, we see the hard point scraper and the emery saw on the crystal of Aha (1.2); the point graver on the diorite of Khosekhemui (2.9). The Khufu cylinder of basalt  $(4 \cdot 2 \cdot 5)$  shows the use of a hard point graver, and a pecking out of the bases of the hollows; similar pecking can be made on this material with a quartz crystal point, which was therefore probably the tool used. On the chert slab of Assa (5.8.3) a point graver was used, probably fed with emery. The jasper scarabs of the xth dynasty (10 C, 10 G) show a hard point scraper. In the xith dynasty the amethyst scarabs (10 T, U), quartz (10 H), and green felspar (10 L) show a point, with both scraping and graving action. The obsidian scarabs of the xiith dynasty were not cut by the wheel, but by a copper edge-tool fed with emery, and a scraping point, perhaps of rock crystal. The jasper cylinder

of Khondy—probably made by a Syrian—shows a point scraper to have been used. When we reach the xviiith dynasty, the point only appears on softer stones, as the limestone pebble of Sataoh (18·2·55), and the wheel was universal for hard stones. It seems then that the older graver and scraper overlapped the use of the wheel, from the xith to the xivth dynasty; while before that the point alone, and after that the wheel alone, were used on the harder stones.

What mechanical arrangement the Egyptian had for the wheel cutter is not known. Probably it was developed from the bow drill, and would be on a vertical axis worked by a bow.

## CHAPTER IV

# THE EARLY CYLINDERS

#### (PLATES I-VII)

21. The early cylinders of black steatite have been hitherto neglected, because they belong to a stage of the writing when the recognised canons had not yet become fully regulated; and they need to be studied by inter-comparison, rather than by the same rules as the developed inscriptions. The present renderings given here are only a first attempt; and for the detailed reasons of the readings, reference should be made to the preliminary articles in *Ancient Egypt*, 1914, pp. 61-77, 1915, pp. 78-83.

In order to reach any conclusions, it is needful to have as much material as possible for comparison. The University College Collection already contained by far the largest series of such material; my best thanks are due to the Rev. W. MacGregor, for kindly lending me his cylinders from which I took casts, and also to Mr. Blanchard for supplying me with casts of all his cylinders; thus the two other principal collections are here shown in photographs. Beside these I have drawn all those published by Dr. Reisner from Naga ed Deir, and also obtained many drawings from other sources. Thus there is here practically a corpus of such remains, which will enable them to be compared for the first time.

22. The cylinders are classed here under the following divisions: seated figures, phrases, Aakhu figures, titles, later phrases, columnar inscriptions, figures, early dynastic titles. These classes are in the apparent order of their origination, but of

course they largely overlap in their dating. Within each class the order is that of the apparent date. grouping together those of similar style. As to definite ages for these, there are a few fixed. No. 81. of ivory, is of s.p. 65-76 (Diospolis, pl. x), a little before the Tarkhan cemetery and the earliest known kings. No. 56 is of s.D. 78-80, the beginning of the ist dynasty (El Amrah, pl. vi, p. 39); this by the style of the band on it carries with it No. 39, which is obviously later in style than the simpler work of most of those on pl. i. No. 95 is dated by the name of King Athet, the third of the 1st dynasty. The more complex and detailed style of the Naga ed Deir cylinders, as 32-35, is well dated by the pottery and stone vases found with them, of s.p. 81, or the middle of the ist dynasty. The dating by the forms of the tombs-on the strength of which several are assigned to the iind dynasty--is dependent on the theory of two forms of tomb not being used simultaneously; the pottery shows conclusively that these tombs are all contemporary. as it continuously changed, and differed from this style in the later period. Thus it seems that the titular cylinders may belong to the ist dynasty; while the religious types, even of advanced forms, are before the ist dynasty, and probably go back to the incoming of the dynastic race. There is no ground for assigning any cylinders to the predynastic race, before dynastic influence entered the country.

The cylinder impressions found in the Royal Tombs of the ist dynasty quite agree with the dates above stated. They are of more advanced style than most of these cylinders, and would quite imply that these were earlier than Mena. They do not serve to explain these, as they are entirely connected with the royal estates and property, whereas these are concerned with private devotion or religious service. The royal sealings are not included in this series, as they do not serve to explain these, and they have been already fully published in *Royal Tombs* i and ii.

23. Before considering the style of inscriptions found on these cylinders, we should glance at the ideas of such an age about language. The early Greek supposed that truths about ideas, and the nature of things, could be reached by arguing over the words by which he expressed himself; he took words as equivalent to thought, whereas we recognise now that they are a very inefficient expression of thought. Looking further back we see that the

historic Egyptian valued words even more; he believed in creation by the word, the greatest of intentions was supposed to take effect only through spoken words; no object really existed without a name, the word gave it reality; plays upon words meant to his mind a hidden connection between the realities named. It is therefore to be expected that in a still earlier stage the word would be still more important; inversions of a word giving different senses, plays upon words, slightly varied repetitions of words, would all be supposed to have special value and meaning. We should expect to find this manipulation of words in any inscriptions which had a religious or magic purpose, in the same manner in which we actually see it upon these cylinders. Another consideration is that in early historic inscriptions the regular position of writing was not yet systematized; on the panels of Hesy, the tombstones at Abydos, and the variations of duplicates of the royal labels, we see that the rules for position were by no means certain. So long as all the elements were there, the value of them was the same in whatever order they stood. Hence the confused arrangement and inversions here seen on the cylinders are only an earlier stage of this unregulated writing which still prevailed in the first two dynasties.

The forms of some of the signs show how remote the usages were from those of even the ist dynasty. The mouth was distinguished sometimes by a side view of it open, showing the teeth, as in Nos. 2, 3, 74. At other times it was shown in front view with the teeth as in Nos. 1, 5, 31, 32, 62, 108A. The hand is shown with all the fingers spread, as in 113, 114. The mat, p, is drawn with loose ends, as in 101, 102, instead of a square, as on 132. Onth is very rarely found, as the future life was certain, and only its welfare was prayed for; but it occurs on 123 in a very different form to any known later, with short, wide-spread ends—compare the normal form on a much later style of cylinder, 133.

#### CHAPTER V

# THE OLD KINGDOM (PLATES VIII-XI)

24. The question raised by assigning to a later origin all scarabs with names earlier than the xiith dynasty, can best be considered after reviewing

the material which exists, and will therefore be discussed in the next chapter.

Pl. viii. The scarabs with the word Ra·menas are obviously late, and whether they are intended to commemorate Mena is uncertain. The scarabs reading Heseptu maot kheru are certainly not contemporary, as the signs are corrupt; they may be modern attempts copied from the form in Lepsius, Todtenbuch, pl. 53. With Nebkara begin the scarabs which may be contemporary. The second and third here might perhaps be of Ra-neb-kau Khety of the ixth dynasty. The fourth is probably later, by the style.

The square plaque of Khufu (4·2·4) shows the first instance of the winged sun. That next appears over the figure of Unas at Elephantine. There is a sign among the pot-marks of the ist dynasty, which looks as if the winged sun was already designed (Royal Tombs, i, xlvii, 169, and perhaps l, 483-485; R. T. ii, lvA, 104, etc.).

The cylinder seal (4·2·5) of the great pyramid, is one of the most interesting seals known. It is in perfect condition, carved in the brown basalt which was used largely for building in that reign. The basalt has slightly altered, as it does in the course of ages, and fine fissures vein the surface. These fissures are the absolute guarantee of antiquity, as they isolate portions of the signs, which could not now be cut without breaking up the stone. The cylinder was found at Gizeh, probably in the tomb of an official which was opened just before I bought it. The seal was apparently intended for sealing documents and produce belonging to the endowments of the great pyramid.

The piece of a large alabaster vase of Khufu (4·2·6) I bought at Koptos; it doubtless belonged to the furniture of the temple there. The plummet of hard limestone (4·2·7) I obtained at Gizeh; probably it was used by workmen of Khufu.

Pl. ix. The scarabs of Khofra are commoner than those of Khufu. There are twenty-two known of Khufu, twenty-six of Khofra, but none that can be equally clearly attributed to Menkaura; those with the inscription Ra·men·ka probably belonged mostly to the age of Menkara the vassal of Shabaka (25·3·18-22). Two Menkara scarabs at Aberdeen, and one in the British Museum, seem to be of the Old Kingdom by their simple, bold style. Now that we have evidence of Menkara and Menkheperra as vassals of Shabaka, the scarabs formerly supposed to be re-issues by Hotshepsut (Historical Scarabs,

936-953) may probably be assigned to these later kings. The plaque from Marathus with both names together is clearly of the Shabaka age (H. S. 1951). The Zedefra scarab is probably a forgery; but condemned scarabs have so often been proved to be ancient by similar ones being discovered, that unless a scarab is of a well-known class of forgeries it should be left in suspense. The Razed scarab appears to be early, and so may be of this reign. The Shepseskaf has the best and most naturalistic work on the back, far better than anything after the xviiith dynasty. The private scarab of Hetep hers shows by the name that it must belong to the ivth or vth dynasty. It is the earliest private name-scarab known.

25. In the vth dynasty the cylinders almost supersede the scarab. A systematic resemblance is seen between the falcon names and cartouches in this dynasty, Nefer kho u = Nefer ra, Men kho u = Hormenkau, Zed kho u = Zed ka ra. Now a second name of Sahura is yet unknown, but as the falcon name is Neb kho u we might expect to find Neb ra or Neb khou ra. Hence the scarab Neb khou ra is here assigned to Sahura. It is true that the name Sahura is treated as a throne name, by both the Sinai inscription and Manetho; but as no separate throne- and personal-names had yet been started in Egypt, it might well be that at first Sahura was the sole name, and later he adopted Neb kho ra as a throne name parallel to his falcon name.

The clay sealing placed after those of Sahura bears a Horus name which is yet unidentified, but by its style seems to be of this period. The scarab of Shepseskara is the first one known in this dynasty. That of Ne user ra An appears to be royal by the title "son of Ra"; the large central disc to the Ra belongs to this age, as on the tablets of Sahura and An at Maghara. The cylinder of Zed-ka-ra is fixed by the Horus name; the cartouche looks more like Zedefra, and was so described by Wiedemann (Geschichte, i, 187) who saw it at Luqsor; after being lost for some years, I bought it in Cairo. The metal is a peculiar hard white alloy. The name on the chert ink-slab, 5.8.2, is lightly incised on the base, the only part shown here; the whole slab is exquisitely cut and polished, with perfectly flat planes and sharp edges. The scarab of Zedkara with spirals cannot belong to Shabataka in the xxvth dynasty, as there are no spirals of any kind after Ramessu II, nor any spirals of this form after the xiith dynasty. The first two scarabs of Unas seem to be contemporary, by the style and inscriptions. The others may be also of this age.

26. Pl. x. Of Meryra Pepy there are many scarabs known, including a very fine amethyst scarab (Murch), on which the mer has the longer side uppermost as on Merenra here, a curious irregularity unlike later usage. The scarab of Merenra (6.4) is of dark blue pottery, identical in colour with glaze of the vith dynasty. The Horus Nefer-să is known in a papyrus at Cairo; but, though early, the historical connection has not yet been found. This alabaster block of the king is part of some large object. Many alabaster vases and lids of this age are known, belonging to temple furniture dedicated by the kings, as of Teta and Neferkara here. A fine perfect vase in this collection, naming the sed feast of Pepy, is among the stone vases, and will be published with those.

A special feature of the reign of Pepy I is the number of large cylinders of officials. Three are figured here, and four others are in the British Museum. They all appear to have been made at one time as insignia of office, usually without the personal name of the official.

27. Reaching the viith dynasty we are in a period which was so obscure, that it is very unlikely that any attention would be subsequently given to re-issuing scarabs of this age. The name of Neferkara might refer to Pepy II, but the style-with central spot in ra—entirely forbids dating so late as the reign of Shabaka. Nekara, who appears in the Abydos list, here appears on another cartouche plaque, along with Nub-neb-ra, who is otherwise unknown, probably a vassal or suzerain. The cowroid reading Er ka nen ra. is perhaps of the same king. The seal with a handle, of Tereru, belongs clearly to the successor of Ne·ka·ra; his throne name, Nefer ka ra, is given here by nefer, and ka arms raised by a figure. The signs ha and neb may be read "Lord of the north," or Delta. It is impossible to separate this name from Tereru of the viith dynasty, and the form of a seal with a handle also agrees with the button seals of that age; it therefore gives a valuable standard of the engraving and style of the time, for comparison with scarabs.

The large scarab of Seneferonkhra Pepy seems to rank beside the king Neferkara Pepy senb of the viith dynasty; and the wide-spread tail to the onkh is not seen in the xiith dynasty or later scarabs.

The name of Pepy as the great figure of the vith dynasty was copied in the viith; just as Amenemhot—the great name of the xiith dynasty—was copied in the xiith. The important evidence of the drawn scarab of Pepy we shall notice later. The private name Pepe-nos-es appears on two scarabs, which have the deep indigo-blue glaze of this age.

Of the ixth dynasty there is one scarab here, with the mer turned long side up, as figured on the scarabs of Pepy I and Merenra. There is also, at Paris, another Merabra scarab, here drawn. It seems very unlikely that this obscure king should have been commemorated in any later period, when he is not in any of the monumental lists. Of Khety II, Neb kau ra, there is the fine jasper weight. On this his throne name omits the ra, giving only Neb kau; this is like Tereru, above, being named Nefer ka, without the ra. Probably of the xth dynasty is the scarab of King Shenes (Brit. Mus.), as it bears the epithet or wish Uah onkh, which belongs to the xth and xith dynasties, and is not found after the xiith.

28. Pl. xi,-We now reach a class of small hardstone scarabs, of rather irregular work, which cannot be paralleled in the xiith dynasty or any later period. By several of these having the epithet Nefer ka uah it appears that they must belong to the ixth to xith dynasties; compare with this the Uah ka princes of Antaiopolis. The title of the first (10 A), wortu, is usually found combined with "the prince's table" or "the capital city," and the latter was the higher title, held by great nobles. It cannot refer to a courier; and the clue seems to be given by the scope of another word for leg, sebeq, which also means "to re-unite," "to assemble together." The word therefore which seems to agree best with this is "marshal." The "marshal of the dykes" here would have the duty of marshalling all the material at the inundation; the "marshal of the prince's table" would organize the court precedence; the "marshal of the city" would manage the public assemblies and processions, and therefore be of high rank.

The scarab 10 B has the title royal sealer, followed by a name, as the determinative shows. This appears to be "beloved of Merto"; "Mer" or "Merto" was the goddess of inundation at Oxyrhynkhos (Brugsch, Dict. Geog. 617, 1197, 1364). The confused writing of 10 D seems as if intended for re, mouth or speech, and possibly khetet by abbreviation for nekhtet; the hetep sign is partly

worn away, but the *tep* below indicates it. The circular bead, with flat-domed back, 105, by the perfection of its spirals cannot be later than the early part of the xiith dynasty, and may well be of the xith. The lazuli scarab of the high priest Antef, 10 K, with equally fine spirals, is probably late xith. Likewise the next two, with names of Antef and Mentuemhot, by the hardness of the stone and bold work, are of the same age.

A very definite class are the scarabs with the epithet Ka 'nefer 'uah," the good ka is established," which was used much like maot-kheru, "justified," or uahem onkh. "living again." The names found with this epithet, or prayer, are of the type before the xiith dynasty—Khety (ixth), Beba (viith), Athy (viith), Nebhat 'nefer 'ka (see Ra 'nefer 'ka, viith), Mentu hetep (xith), Mer (vith); only one is distinctively as late as early xiith, Ameny. The hard stones mostly used in this class were not generally worked after the middle of the xiith dynasty; and the epithet is practically unknown on the great mass of steles which begin with the xiith dynasty. IO N is of the very flat domed form which belongs to the xith and early xiith dynasties. For the use of Antef as a female name in 10 u there are other examples (Lieb. Dict. 146, 161).

29. The kings' names are resumed in the xith dynasty, with Neb'taui'ra. The first, II·5·I, with the crown, is clearly of the king. II·5·3 and 4 are difficult in reading. Oryt was a place where Hathor was worshipped, probably Alyi, which was nearly opposite to Deshasheh. In the abbreviated style often found on scarabs, Oryt alone might be used for Nebt'oryt, or "She of Oryt." It is curious that two examples of this should be found, a cowroid, and a prism which is similarly inscribed on two sides.

The scarab II A is so obviously of the type and style of work of II 7 I following it, that it must be intended as a variant of Antef V. On reaching this king we should note the difficulty in the fashionable view of placing him in the xvith dynasty. Nothing in that period is at all comparable with the work of these scarabs—such hard-stone scarabs with such fine engraving are unknown from the middle of the xiith to well into the xviiith dynasty. To attribute them to the most degraded time under the Hyksos is like ascribing coins of Hadrian to the Byzantines. The details are dealt with more fully below. One reason for the later date, on which the main stress has been laid in England, is

the reference to an enemy of Antef being received at Koptos. But a similar state of things is shown on the stele of Zara, who in the xith dynasty under Uah onkh Antef "fought with the house of Khety in the domain of Thinis" (Qurneh, 17). The Antef princes were continually at war with northern neighbours, and an enemy being at Koptos does not prove any connection with the Hyksos, and may just as well have been in the xith dynasty.

The name of Nub seshesht ra is allied to those of two Antef kings, Seshesh·her·her·maot·ra and Seshesh up maot ra. The work of his scarab is of the same group as those of Antef V. The work of the scarab of Dadames resembles that of Antef V in 11.7.3. Mentuemsaf has the fine circular spiral which is not seen in royal scarabs of fixed date after Senusert I (12·2·1), or in a poorer form under Senusert II (12·4·2). The scarab of Neb·hapt·ra Mentu hetep has a light blue glaze like that of the early xiith dynasty (12·2·11); the colour, the work, and the sign all forbid attributing it to a supposititious name, Neb ab ra, of late date. The scarab of Sonkhkara is of very delicate, refined work, like that of Amenemhot I (12·1·4). These are not like the style of any later period.

#### CHAPTER VI

## THE EARLIEST AGE OF SCARABS

30. In the preceding description we have noticed various indications of the scarabs being contemporary with the kings named on them. This is however denied by some other writers on the subject. Prof. Newberry states "that scarabs were not employed in Egypt before the end of the Sixth Dynasty, and then only very rarely " (Scarabs, 69). Mr. Hall makes a greater reservation: "Blue glazed steatite scarabs, of rude form and with roughly geometrical designs upon their bases, occur contemporaneously with the Button-seals [that is vith to viiith dynasties]. But the manufacture of fine scarab-seals does not begin till the xith dynasty, to which period belongs the scarab of Aatshet. . . . No contemporary scarab bearing the name of Amenembat I, the first king of the xiith dynasty, is known" (Catalogue of Egyptian Scarabs, xiii). After such sweeping statements, made on the alleged ground of style, it is needful to bring together the various facts bearing upon the question,

and so to see if scarabs were commonly made before the xiith dynasty.

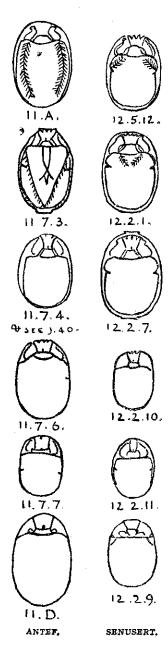
First we may clear the ground of many of the supposed re-issues of scarabs in later times. Of the commonest of all names, Menkheperra, a large part have been supposed to be later than Tehutmes III. By far the greater part of those here published are clearly of his reign; but many are later, and not only the scarabs, but also the kings whose names they bear, are later. There were at least three Menkheperra kings after Tehutmes III. The high-priest of the xxist dynasty is named on one scarab with his daughter Astemkheb (Cairo 37426). Another Men kheper ra appears to be named Khmeny, on his stele in Paris (Stud. Hist. iii, 293). A third Menkheperra was Nekau I, father of Psemthek I (statuette pl. liv). With these in view it cannot be said that any posthumous scarabs of Tehutmes III were ever made, except those associated with the name of Sety I and Ramessu II (pl. xxxix, xl). When we see, besides the many kings who copied the name of Ramessu II, also Uasarken III copying Pasebkhanu I, Pefdabast and Shabaka copying Pepy II, Nekau I = Tehutmes III. Psemthek II = Nefer ab ra (xiiith), Psemthek I and Uah ab ra = Aoab (xiiith), Naifoarud = Merneptah, Nekhtherheb = Senusert I, and Ptolemy II = Sety II, it is impossible to ascribe any scarabs to re-issues of earlier kings on the ground of late style, however clearly proved. Among the multitude of petty kings of the xxvth dynasty there may have been some who took any name of earlier times. It is only when one scarab bears a double name, such as Senusert III and Hotshepsut, in an age clear of vassal kings, that any certainty of a re-issue can be settled. Such a group of uniform scarabs as those of Khofra, Kho·nefer·ra (Sebek· hetep III) and Men kheper ra (Tehutmes III), all found together by Mr. Quibell (pl. lii), is also a good evidence of re-issue. In looking, then, at the scarabs of kings before the xiith dynasty we must remember that proved re-issues are very rare, and were probably connected with historical events; that of Senusert III, by Hotshepsut and Tehutmes III, refers to the worship of Senusert in the temple of Kummeh built by those later rulers. The onus probandi therefore lies in all cases upon the proof of re-issue, and it is at least 100 to 1 against such copying.

31. Before attributing scarabs to late periods, we should see what are the characters of the suc-

cessive ages. Broadly speaking, there is a continued degradation of work from the xiith dynasty onward; none of the various revivals reach as high a point as the best of the period before. Circular spirals were in perfection under Senusert I (12.2.1), poor under Senusert II (12.4.2), and only appear once afterward in a clumsy form under Amenhetep II (Hist. Scar. 1097). The oval scrolls, which disappeared under Senusert III, were revived at the end of the xiiith in one case, Nehesi-ra, and by Khyan of the xvth and the earlier Hyksos kings. They occur in the xviiith dynasty and under Ramessu II; but after that not a single dated scroll-pattern scarab is known. In general style there is a poverty seen under Amenemhot II, worse under Senusert III, and clumsy, coarse work in nearly all of Amenemhot III. The xiiith dynasty continues increasing in coarseness down to the xivth. The earlier Hyksos reverted to the style of the middle of the xiith dynasty; but rapidly degraded to work even worse than the xivth. In the xviiith dynasty, Aohmes only occasionally shows some fine work. The best of Amenhetep I and Hotshepsut are good, but not comparable with the best work of the early xiith dynasty. After that, continued degradation went on till the xxvth dynasty revival. The best work of that age is under Shabaka, and that does not equal the early xviiith-dynasty style. Later, the degradation progresses, and the Saite period was noted for the small size and poor work of most of its scarabs. One of Nekau II (26.2.1) is the only scarab which could stand by those of Hotshepsut, and even that is inferior in the forms of the signs, and in the work of the back.

Thus, judging by the abundant material with positive dates, it is futile to ascribe fine work like that of the xiith dynasty to the later ages, or to assign fine circular spirals to the degradation of the xivth or later dynasties. Nor can any hard-stone scarabs be found dated between the xiith and xviiith dynasties, except under the Syrian kings Khenzer and Khondy. The detail and delicacy of the work on the back and head of the scarab goes with the work of the front, excepting for a naturalistic revival limited to a very few scarabs of Akhenaten. The certainly dated material—which is the only basis by which to judge—therefore firmly limits the possibility of ascriptions to later re-issues.

32. The latest group of connected scarabs before the xiith dynasty is the Ra-kheper-nub series, of a king who used to be called Antef V, but whom some have recently shifted to an undefined place near the xviiith dynasty. On his scarabs there is an attention to details of signs, like the elaborate sculptured work of the xith dynasty, which is quite unknown in the xiiith or later dynasties. The legs of the *kheper* are notched, as seen on II A, II ·7 ·3, 4, 5, 6, 8; exactly the same detail is used under Senusert I, I2 ·2 ·1, 7, 8; a little under Senusert II, I2 ·4 ·3, 4; and only once later, under Tehutmes II, I8 ·4 ·6. Such detail is entirely foreign to the coarse work of the late xiith to xviith, and on the scarab of Mer·kheper·ra I3 ·36 the sign is



quite simple. On referring to the backs, it will be seen that there are two general types, the elaborate head, often with branches on the back, and the plainer head (placed below). Those in the left half are of the Antef group, all of those in the right half are of Senusert I. It is evident that both types run across the two columns. Each type belongs doubtless to a different centre of work, but the scarabs of Antef V and Senusert I were obviously made in the same style at both places. It may be said that these styles were continued later, but the fine work of the fronts is quite unknown later, and bars our placing these in the xiiith to xviith dynasties. Another dating point is in the white quartz scarab 11.7.1, with rich peacock-blue glaze. The cutting of hard stone scarabs is practically unknown on any dated examples between the middle of the xiith dynasty and the xviiith; I have none, nor any references to such in that period. The back of this scarab accords with the early date of it, as it is beautifully worked with curves at the junction of the elytra. There is nothing known at all approaching such work after the middle, or even the beginning, of the xiith dynasty.

Thus the external evidence of age of this group, is rather for its preceding and not succeeding the xiith dynasty. Dadames, whose scarab II·D is like others here, II·7·6, II·7·7, placed his name amid graffiti of Pepy. The scarabs of Senusert I in this group indicate that Dadames was near his time, in the xith dynasty.

It might be supposed that the symmetric scarab 11.7.6 was evidence of a later date for Ra-khepernub. But the same system appears in the beautifully cut scarab of Senusert I, 12 · 2 · 11, the brilliant sky-blue colour of which is characteristic of the early and middle xiith dynasty. Similar to that again is another symmetric scarab, 12.2.10, which has a double reading Ka-ra-kheper, Ra-khepernub, the names of Senusert I and of Nub-kheper-ra Antef united. The scarab 11.7.5 has unfortunately lost the head, so that the type of it cannot be settled; but it has a fine feather pattern on the leg, which begins in the xith and is rare in the xiiith dynasty. It cannot be supposed to come in shortly before the xviiith, where Antef V has otherwise been placed.

Another scarab of this group, IIB, reads Ranub-seshesh, with two hawks below wearing crowns of Lower Egypt. This recalls the Ra-seshesh-up-

maot Antef-oa and Rassesheshshershersmaot of the xith dynasty.

It has long been generally recognized that Ra-nefer-zad Dadames is closely connected with Ra-zad-onkh Mentu-em-saf, whose name is found in the same place, at Gebeleyn. The scarab Ra-zedui-onkh, IIE, is probably the same king. It has a very fine circular scroll round it, quite unknown after the middle of the xiith dynasty, and most closely like scarabs of Senusert I, 12·2·1, 2, and the high priest Antef, 10 K.

The name of Mentu belongs specially to the xith dynasty, and the form . . . em saf is like Mehtiem-saf of the vith dynasty. The probabilities from the name are therefore rather in favour of the xith than of later dynasties, and the evidence of the work may be allowed full force in favour of the xth or xith dynasty. There seems no reason why Mentu-emsaf and other kings may not have belonged to the xth dynasty, contemporary with the earlier part of the xith, before the forty-three years of supremacy of the xith which is stated by Manetho.

33. Another considerable class which belongs to this same age is that of the Ka-neter-uah scarabs. This epithet of private persons is not found on steles, and therefore probably belongs to an age when steles are rare. It appears to be parallel to the uahem onkh, "live again," which was used at this time; and it is also connected with the favourite name Uah-ka, of the Middle Kingdom. The ka and nefer are always more closely associated than either of them with uah. The ka neter was therefore parallel to the ka aakhet, "illuminated or glorious ka" of the 1st dynasty steles. We must read it then as a prayer or assertion that the excellent ka is established or multiplied. The age of this class is shown by the names, as we have noticed, belonging to the viith to xith dynasties. Five of these, however, are of ruder work than the others, 10, N, O, P, Q, R; and as the xith dynasty passed on into the fine work of the xiith, these cannot be put after the others. The rude ones probably precede the others, and may reasonably be placed in the xth dynasty. The ka-nefer-uah precedes the name on these earlier examples (N, O, P, Q), but succeeds the name on the later and fuller scarabs.

The hard-stone scarabs of small size form a distinct class, merging into more elaborate scarabs of larger size. There does not seem to be a single hard-stone scarab which can be fixed between the

middle of the xiith, and the xviith dynasties. The names in this class, of Se-khenty-khati, Antef (twice), and Mentuemhot, are probably of the xith dynasty. The backs of 10 d. 10 e are of very fine work, highly polished, indicating the close of the xith or early xiith dynasty. The other scarabs of this class are all ruder in cutting, and less elaborate, and must be placed before the xith rather than in the xiith. We may conclude then that these begin in the ixth or xth dynasty, and run on to the beginning of the xiith. Rude as the small examples are, yet the heads are well cut and natural.

34. Between the xth and vith dynasties a few pieces claim a place. Mer-ab-ra Khety of the ixth dynasty has a scarab of good work 9·I; the back of it is of the same type as the two little scarabs of Neb-taui-ra Mentuhetep of the xith dynasty, but is of better and earlier style. The Merabra scarab in Paris cannot be attributed to any later king, and points thus to the symmetric border beginning well before the xith dynasty.

A cartouche plaque of Nefer-ka-ra (7.4.2) cannot be placed in the xxvth dynasty, as the loop ends to the ka were never used as late as that age. The Ra has a central mark, which is much more usual before than after the xiith dynasty. As no king of this name is known between the viiith and the xxvth dynasties, it seems that this should be put in the viith or viiith dynasties. The cartouche form of amulet is known under Senusert I, and on to the end of the history, so it may well occur in the viiith. The cartouche plaque of Ra-ne-ka may well be of the king of that name in the viith dynasty; the form is known, as we have just seen, and the rounded coarse work in pottery is much like the scarab of Merenra of the vith, which is agreed on by Prof. Newberry as being contemporary. The oval Ra-ka-enen may perhaps be also of the same king, as the form is closely like two already dated to the xith dynasty.

An important scarab is the large one with the names Senefer-onkh-ra Pepy. This name is like the viith to viiith dynasty king, Nefer-ka-ra Pepysenb. Pepy being the most celebrated king of the vith dynasty, was copied in the following dynasty, just as Amenemhot was copied in the xiiith dynasty. Here there seems to have been another king called after Pepy, and therefore probably of the viith dynasty.

A very remarkable scarab belonging to Mr. A. L. Payne of Manchester is shown here in drawing.

The style might at first be put to the Hyksos age; but it is far too good for the work of Pepa-Shesha, beside being distinctly Pepy and not Pepa. The cutting is like that of Senusert I, 12.2.7; and in 12.2.11 there is a guarantee that a similar arrangement is as early as Senusert I. With the plain name of Pepy on it, we should give much weight to its being made under that king. Other scarabs of his differ from this, because of local workmanship; the present example, by its resemblance to Hyksos types, is evidently of the eastern Delta. There seems no reason why this should not be a Delta scarab of Pepy II, or possibly of some king of the viith dynasty called after him. Thus we see that three objects with symmetric borders claim place in the viith to ixth dynasties—No. 7.9.2, the Payne Pepy, and the Paris Merabra. They belong to three separate kings, and each is placed here independently by reason of the names, and the similarity to examples not far distant. Until other evidence may show that other kings of those names also recurred later, we ought to accept these in the only position legitimate for them.

In the stamp of Teruru, with a loop behind, we have a well-fixed point of comparison of style. This very obscure king, of whom nothing is known beyond the list of Abydos, cannot be supposed to have had re-issues of a stamp in later times. The reading Teruru Neferka clearly belongs to Neferka-ra Teruru. The use of seals with a loop behind belongs to this age, of the vith to ixth dynasties.

We now reach the vith dynasty, where the small indigo-blue glazed scarab of Merenra (6·4) is so closely like other glazed work of that age, that the contemporary date of this scarab is accepted as likely by Prof. Newberry. Moreover the type of the back agrees with that of Atmuhetep (10 H), which we have seen belongs to the xth to xith dynasty; and the *mer* turned with the curve upward is seen on the scarab of Khety in the ixth dynasty, and Pepy I of the vith dynasty. The two scarabs here of Mery-ra Pepy are not distinctive in their type.

35. In the vth dynasty there is an important group of Unas and Shepseskaf, which are connected. The main feature is that two scarabs of Unas are of closely similar work, with the large hare, and must be of the same age. One (5·9·I) has Neter nefer neb taui Unas hotep, "The good god, lord of both lands, Unas is satisfied," and there can be no doubt of this referring to the king, and pro-

bably during his life. The other (5.9.2) reads  $As \cdot un$ , which is as good a form grammatically as Unas, or even better; it is a birth-exclamation, "Behold the being." Such an inversion would be quite likely while the name was fresh, but would never be started in later ages when the old royal name was fossilised in the lists. There seems, then, no chance of these being later re-issues. Turning to the Shepseskaf scarab (4.6) we see a finer edition of the same head as the Unas-hetep scarab; the detailed treatment of the head, the minute eyeball, and the curves of the elytra, are finer work than any scarab after the very best of the xith and early xiith dynasties. Such work would be a miracle amid the far ruder design and cutting of all later ages; it stands almost alone for its perfection. Hence by its isolation of refinement, and its appearing the prototype of the Unas backs, it seems that there is no other conclusion except that it is of the age of the king whose name it bears.

Regarding the other Unas pieces, the flatbacked ovoid (5.9.3) is exactly the shape and size of one with the name Senusert (12.2.26), probably of Senusert I by the style. This therefore need not be after the xiith dynasty, and might well be of the vth. Another stands or falls with one of the Khofra types.

36. Coming to Zad-ka-ra Assa, the scarab cannot possibly be placed to Shabataka of the xxvth, nor after the early xviiith dynasty, as the ka arms end in loops. The back of it is of the same family as some of the Unas and Khofra scarabs, having a slightly curved girdle line, two lines between the elytra, and—as in Khofra—a border line round the elytra but not round the thorax. The head is practically the same; only as the notching is not visible on the broken clypeus, the Khofra is classed as L, while the others are in H. The decomposed glaze on scarabs of Khofra, Assa, and Unas, is of a peculiar bright ochreous red, not seen later until Psametek, to which age these cannot possibly belong, by the style and forms of hieroglyphs. This group, then, carries with it the small plain scarab of Unas 5.9.4. It has been objected that the spiral pattern on 5.8.4 is unknown so early as the vth dynasty. But finely developed spirals appear in the xith dynasty (Antef, 11.7.5, and Mentuemsaf, II E); a precisely similar spiral is on a scarab dated by pottery to the xth dynasty (Heliopolis, pl. xxvi, p. 32); and on the animal seals of the button seal class (certainly between the vith and xiith dynasties), there are

not only spirals but degraded spirals of squared form, showing that the design was familiar. There is, then, no reason against a simple form of spiral being one or two dynasties earlier than these. Of the ivth or vth dynasty must be Hetep hers (4·c), as the name is unknown in any other period.

At the close of the ivth dynasty is the scarab of Shepseskaf, the work of which is finer and more detailed than any others, even of the best age of the xith to xiith dynasty. As we have noted, the Unas scarabs show the same type, but less detailed and perfect; and those are shown to be contemporary, by the title neter neter, and the inverted spelling As-un. In default of any later scarabs comparable to this, it is the most probable that it belongs to the finest period of sculpture, the ivth to vth dynasties.

Among the Khofra scarabs are several signs of early date. The Ra sign is large  $(4 \cdot 3 \cdot 1, 4 \cdot 3 \cdot 3)$  with a central disc, a form very rarely seen after the early xiith dynasty, but frequent in the Old Kingdom; one in the British Museum has the same form of centre. The f sign in  $4 \cdot 3 \cdot 4$ , 7, 8, is thick and slug-like; this is the original early form, but is not usual in late times.

The Khufu scarabs are not well represented here. The beautiful small bright blue ones of the Grant Collection (Aberdeen) are quite characteristic, and unlike anything of any other age; the Urhemt-khet scarab here (3.9.A) and Nebkara (3.1.1) are of the same class. Details agree to the early dating of most of these; the chick upon 4.2.2 has the beak slightly open; a characteristic of the young chick, which might be copied in an early period, but never later. The Turin scarab has the short slug-like f sign; and in general the f signs agree closely with others of Khofra, so that the dating of each group supports the other. Of course some re-issues of Khufu, of a totally different kind, were made—as under Kashta; but there is no later age in which scarabs were made with the style of signs or of work which belongs to these Pyramid kings.

The iiird-dynasty scarabs hold together as a group. On the thorax of  $3 \cdot 9 \cdot 2$  there is a border line (Q 73) curving into a curl on each shoulder. It is present, though rather less curled, on  $3 \cdot 9 \cdot 1$  (see J·20). The same, though more roughly done, is on the back of Nebkara  $3 \cdot 1 \cdot 1$  (see L·24). Though such a curled line is found at various later periods (see Q), yet there are no scarabs in those periods at all like these in their fabric or inscription.

37. It seems, then, that from the xiith dynasty back to the iiird, we find in each group well-marked details which unite them, and point to contemporary manufacture, while no group can be paralleled in any later period. In most instances the work-manship is far better than in later ages; this is not likely to be the case with re-issues, those of the living king probably receiving the most attention. The theory of an extensive issue of scarabs by late kings in commemoration of kings who left none, seems to depart along with the theory of all statues of early kings being works of the Saite age. A sense of style will save us from all such fallacies.

When we turn to scarabs which are certainly late issues, such as the Khufu found with Amenardas, and the group found by Mr. Quibell (here pl. lii, copied from Excavations at Saqqara, 1905-6, p. 31, pl. xxxvii) the styles are quite unlike those which we have considered above. The Khufu is of coarse pottery with indigo-blue glaze, and the Saqqara group is of the soft paste class, like the scarabs of Pama and others of the Delta.

It has been urged sometimes that no scarabs of the Old Kingdom are recorded as having been found in tombs. Looking at the scarcity of them, that is not to be expected. If we take dynasties in which they are equally scarce, say xviith, xxist, xxiiird, probably not a single scarab has been found in a tomb. The number of tombs is not the question here, but the number of scarabs dated to certain periods. Another way of looking at the matter is that cylinders and sealings are as usual as scarabs of early kings. Yet there is only one instance of a cylinder found with a burial of the ivth to vith dynasties, and therefore the scarabs are not to be expected in the range of recorded groups. There is at least one record of two scarabs, found with pottery which must be earlier than the xiith dynasty, and is probably of the xth dynasty. See Heliopolis, p. 32, pl. xxvi xxvii, and coffin of tomb 500, pl. xv.

## CHAPTER VII

# THE MIDDLE KINGDOM

(PLATES XII-XXII)

38. Pl. xii. The styles at the beginning of the xiith dynasty were somewhat mixed. The sculptures of Koptos show what delicate work was done

under Amenemhot I, comparable with the delicately engraved scarab 12·I·4. The rather clumsy but detailed work of the xith dynasty survives in the style of 12·I·3. The rough work of some districts crops up in the scarabs, 12·I·1—2, which have the writing in order of the speech, Sehetepabra and Sehetepraab. Notwithstanding the dogma that there are no scarabs made under Amenemhot I, it would be very difficult to parallel these in a later reign. Only one scarab is clearly late, in every respect, 12·I·5. The name Amen Ra stamps it as being after the xviiith dynasty; the back is like one of Sheshenq I, K·50, and it is probably of xxiind to xxvth dynasties.

The scarabs of Senusert I hardly need remark, except as to the use of two nefer signs in place of ra. Some thirty years ago this equivalence was suggested by Mr. Wilbour, and the examples strongly confirm it. The intermediate stages can be seen here. In 12.2.16 there is a greatly enlarged ra with nefer inside it; the other signs are normal, of the style of the best, 12.2.1, and the scroll border is as 12.2.3. The next scarab (17) has a large circular body to the nefer, like ra, with a small top; and in No. 18 the work is the same, only two nefer signs appear in place of ra. All of these show a contemporary style; but different work is seen in the next two, 10, 20, bearing the same inscription. The fronts and the backs are unlike any other scarabs of this period: and the source of them is shown by a scarab 18.7.31 with closely the same work and name (with kheper on its side), but with the name of Amenhetep II added. Hence we can date these, 19, 20, as a re-issue of his reign. A very different class to all others are 23, 24, 25 with very perfect work but blundered inscriptions. The cylinder seals were revived under Senusert I, and lasted on into the next dynasty.

Pl. xiii. Of Amenemhot II there is a scarab, 12·3·5, with the name Senuser added, written as spoken, and not inverted as Usertesen. This gives contemporary evidence of the spoken form of the name, and is parallel to the spoken forms on 12·1·1—2. It was doubtless made in the coregency during three years of Amenemhot II and Senusert II. The very large stone beads, 7, 8, seem peculiar to this reign. Under Senusert II there are two variant writings; 12·4·2 with neferui for ra and inverted order of the signs; and 12·4·4 with the same inversion, and the uraeus in place of ra.

39. Of Senusert III there is a plaque and two uzat eyes (12.5.18-20), the latter seeming by the style to be of the xxvth dynasty. The name of this king was also commemorated by Hotshepsut and Tehutmes III in connection with the revival of his worship in the rebuilt temple of Kummeh. But the scarabs which formerly were attributed to such re-issues (Historical Scarabs, 936-956) must be reconsidered in view of the names of Menkara and Menkheperra recurring in the xxvth dynasty. The couchant sphinx with double plumes, and holding the hes vase, seems to be restricted to the xxvth. A walking sphinx with double plume is on three scarabs in the British Museum (3996, 16808 of T. III; 38585 of Amenhetep II), also a couchant sphinx with double plume (3997 B·M), and a couchant sphinx with a hes vase on 18.6.51 here. These are all of the xviiith-dynasty style. whereas the couchant plumed sphinx with the hes vase is of xxvth-dynasty style. Referring to the numbers in Historical Scarabs, it seems that 941 is of Shabaka; 938, 939, 948, 951, 953, 954 of vassals of Shabaka. But the straight-barred uraei seem to belong to the Hotshepsut age, and thus 936, 937, 949, 950, together with 946, belong to her time. These commemorate Senusert III on 946, 949, and Menkaura on 936. The curiouslooking ligature across from arm to arm of the ka represents the bases of the three ka signs conjoined, This mode of making a plural was already started in the xiith dynasty, see H.S. 236. Another here, made by Tehutmes III, is 12.5.15.

Of Amenemhot III, though some neat work remains, as 12.6.1, 12.6.5, the prevalent style in pl. xiv is coarse and even rude. The last two pieces of this king are animal figures—hawk and crocodile—inscribed on the base.

40. Pl. xiv. Private Scarabs.—These form the most important class of the Middle Kingdom scarabs. For reference they are here thus classified; spiral patterns, numbered 12 and a letter; and without spirals, numbered 13 and a letter. Many of the latter class are of the xiith-dynasty period; the number is only used to distinguish broadly those with and without spirals. The spirals are classed as follows: first, round spirals, continuous, then only at sides; oval scrolls continuous, then only at sides, joined over; or, next, not joined from side to side. The plain scarabs begin with linkages top and base, twisted lines, rope borders, and then plain border lines, which are subdivided according

to styles of work. The various classes are in their general order of age, but of course they overlap in periods.

41. So far as the titles are well understood the catalogue will suffice; but some which are dubious we shall notice here. Ur res mobă occurs on 12 F, Y, Z; 13 B, X; it has not been well explained as yet, and there are difficulties in the rendering as "chief judge."

The meaning of this title must depend on the actual use of it, and its connections, indicating whether it is judicial or administrative.

In the Old Kingdom there are twenty-five instances of it, quoted in *Names and Titles*. These are associated with other offices in the following frequency:

15 onz, administrator of a nome;

14 tep kher nesut, viceroy, chief under the king;

12 an mutek, priestly (of the kingship);

11 nest khentet, throne of the south-Nubia;

of the enlightening, or explaining all words of the king;

never her seshta ne per duat, secretary of the cabinet;

never her seshta ne het ur, secretary of the palace; 8 mer katu nebt ent nesut, over all works of the king;

only 3 tăit, săb, thăt, chief judge and vizier; never khetm bati, chancellor;

never nekheb her tep, chief of Hierakonpolis; never, high priest of Memphis, priest of Ptah, or priest of Sokar.

Thus the titles are distinctively not of the home-office, secretary of the cabinet or palace, or chief judge and vizier, or chancellor, or Memphite priesthoods, or over Hierakonpolis. This seems to exclude the headship of the thirty judges. On the contrary the commonest additional offices are viceroy, over the nome, the throne of Nubia, and the Foreign Secretary; all of these point to the position of prince of the southern chiefs or districts.

In the Middle Kingdom the title is scarcely ever associated with any other; of twenty-six in the catalogue of Cairo steles, one is a *meti ne* să, and in eight at Aswan one is *repoti hot*. The frequency of the title on the rocks at Aswan bears out the connection with Nubia.

When we reach the New Kingdom this title

entirely disappears. A new title arises, sa nesut ne kesh, "royal son of Nubia," as viceroy in the south.

These connections of titles point to mobă, meaning chiefs or a district, and in Nubia rather than Upper Egypt, as it is never linked with Hierakonpolis. It hardly seems possible that mābā, harpoon, might be related to a harpoon sign being perhaps used for a chief on the tablet of Narmer. The titles "great met (10) of the south, great met of the north," however, belong to Taharqa as viceroy over Egypt; these seem to show that met was the title of a chief or sub-ruler, and moba might therefore be taken as referring to the Nubian chiefs.

42. In 12 H appears the epithet māot kheru, which has been variously rendered. It is now recognised as having a judicial sense of acquittal, and "justified" seems to be the best translation. As it often recurs, it is denoted as  $\mathbf{M} \cdot \mathbf{K} \cdot$  in transliteration, and is omitted in the translation. 12 O and 12 AA are the earliest examples here of the title neb amākh; this has been rendered in many ways, usually as devoted to, or worthy of, the lord of the person. Yet being without the possessive f, it seems rather as if it was analogous to the various other expressions relating to the person, as māot kheru, uahem onkh, nefer ka uah; thus neb would refer to the person, and the whole mean "the worthy lord."

This is confirmed by its never being applied to a woman, in any published here or by Prof. Newberry; except in one case (Newberry, xliv, 4) where it is in the feminine, nebt amakh, "the worthy lady."

43. 12 P has a rare title, scribe of sekh, "to beat," determined by a fist, or punishment. 125 might be supposed to be a blundered form of Amen ra; but as the back is certainly of the xiith dynasty this is impossible, and it must be a proper name.

Pl. xv. 12 Ac has a remarkable title, Guard of the 110 Amu; this recalls the 37 Amu who were thought worthy of very full record at Beni Hasan; the 110 Amu were probably another immigrant party who had this Egyptian officer over them. 12 AG, AH, the rendering of uortu as "marshal" has been considered under 10A. In 12 As the sign like onkh seems to be a form of the seal khetm; the m after it is used when expressing a thing sealed, a treaty or fortress. Here with oper, to provide or supply, it appears to refer to sealed contracts of supply, probably the assessments of food-rents from different places. On

12 AV the title is quoted by Pierret (Vocab. 509), but his reference seems wrong, and I have not been able to follow it. 12 BC has a title apparently derived from patu food, perhaps "caterer." On 12 BG the uortu neteru would be the marshal of the sacred processions. The class 12 BK to BP is puzzling; it is not at all certain that they are not modern inventions. It is difficult to see what the signs were originally before repeated copying, ancient or modern. The bird at the top on BL, BN, is corrupt on BM, and thence changes to BO and BK. As BN seems best, we should accept the plant sign ha as the origin of the nesut ha on the others. The two following signs may be the head following ha, and t feminine. Below these may be neteru, and maot · kheru at the end. It might possibly be a wish neh ha neteru măot · kheru, " having confidence behind the gods, being justified." The materials of this class are never glazed, but of bare stone, which is suspicious; or the other hand BK is of a hard stone unlikely to be used by a forger. and the diversity of the blunders does not seem as if they had all been made together by a modern fabricator. By can be dated to the close of the xiith dynasty, as it is much like 12.7, Amenemhot IV, pierced with three holes from end to end, and with deeply-cut legs. Another scarab dated by the same features is BU of Har, of whom many plain scarabs are known, 13 BU to CE.

44. Pl. xvi. Though this section is named as 13, that only refers to the majority of the class of unbordered scarabs. Some such are found undoubtedly of the xiith dynasty, as A, H, S, AB, AC, AG, on this plate. The twisted border of 13 G occurs also on an Aswan scarab (Fraser, 83) and one of a nebt per Neferu (Ward 224). 13 H is remarkable for an epithet fuller than usual, "living again eternally." 13 N is of very rare work, entirely hollowed out, with the back pierced in open-work. The head is human, and arms and legs, apparently belonging to it, occupy the thorax. The elytra are figures of Taurt. The front, however, is not unusual in work. 13 T is a group of cat and kitten, belonging to Se hetep ab ra onkh, evidently of the beginning of the xiith dynasty. The enlargement of the central spot of the ra, converting the sign into a ring, is very peculiar, and occurs on the inscription of Antef V (Koptos viii); this is an additional reason for the dating of that king to the xith dynasty. Ac has an unusually long inscription giving the parentage,

of which I only know of one parallel. The next, AD, is also of very rare design, giving a figure of a prince Nefer ra, hunting. The three scarabs, AL, AM, AN, are a remarkable class, for the size of the body and the hieroglyphs. The title on AL is new to us, General of the Memphite army of Ptah, mentioned by Ramessu II (Stud. Hist. iii, 51). AM has a rather confused reading; from the sacred stand, it seems that a god's name is present, and this must be Unnefer; the previous signs must be read "the leader of the youths," referring to some religious corporation of youths consecrated to Osiris Unnefer. The name appears to be the uzat or eye of Tehuti, namely Aoh the moon. is of a rather similar style to the preceding class. The cylinder AQ is perhaps unique as a private cylinder of this age. Av has on the back a style of pattern familiar in decorated scarabs of the xiiith or xivth dynasties, but not otherwise associated with inscriptions; by the coarse cutting, it may have been engraved later than the front.

Pl. xvii. AY is a later and coarser example of the soldered wire hieroglyphs seen on the electrum pectoral 12.6.26. The royal sealer Hăar, 12 BU, 13 BT to CE, has left far more private scarabs than any other man. The age is of the beginning of the xiiith dynasty, as the best of these, 12 BU, is of the peculiar fabric of Amenemhot IV. 13 CO, CP, CQ of Peremuah appear to be of the Hyksos age, judging by the border, which seems to be derived from that of the later Hyksos kings. The rudeness of these would agree with that date.

45. The various indications of the age of the private scarabs may now be summed up. Seeing the cessation of circular spirals on kings' scarabs at the middle of the xiith dynasty, all the scarabs 12 A to 12 L must be of the first half of that dynasty. Of the same age, by the style and names, must be 13 T, 13 AG. The work of these will carry with them also 12 AA, 12 AC, which seem as early as Senusert I. Of the middle of the xiith dynasty are probably those of good work, but not fine, such as 13 A, 13 AB, 13 AC, 13 AE.

The next clear date is that of Haar, 12 BU, which is pierced with those holes from end to end like 12.7 of Amenemhot IV, and is therefore of the end of the xiith dynasty. This must carry with it the much rougher scarabs of the same man, 13 BT to 13 CE, which may be put to the beginning of the xiith dynasty. Seeing how poor these are, we may well accept nearly all the scroll scarabs as

being of the xiith dynasty, and the well-cut scarabs of pls. xvi and xvii.

Next a peculiar type of back will give a date. There is a class of scarabs with long and deep body, straight sides, straight girdle lines, and double line between the elytra, see pl. lxxii. This type is dated to the Princess Kema, mother of Sebekhetep III, and to Sebekhetep II her contemporary. With these go also 12 AJ Snooab, 12 AK Sekhru-ab, 13 P Senb, 13 W Antef, 13 AU Semekh, 13 AX Sebekhetep, all coarse in work. Immediately after, the type changes to a deep groove between the elytra; and this is dated to Ha-onkhef, father of Sebekhetep III, Neferhetep, and Sebekhetep III. With these go also 12 AV, 13 S, 13 X, 13 BC, 13 BH, 13 BJ, 13 BK, 13 BO, 13 CF, 13 CN, and King Av. These in turn will take with them others of similar engraving, as 13 R, 13 Y, 13 AA, 13 BB, 13 BC. All of these must belong to the middle of the xiiith dynasty.

Other rude ones are later, and we again touch ground with Peremuah, 13 co, cp, cq, which, by the side pattern of co, belong to the latter part of the Hyksos age. Thus we have reached a useful number of fixed points, by which most private scarabs can be placed in the correct dynasty.

46. Pl. xviii. At the beginning of the xiiith dynasty are placed scarabs of unknown queens of the xiith and xiiith. These of Erdaneptah and Khensu must, by the scrolls, belong to the xiith. Nubti hetep ta has the back of the time of Neferhetep. Resunefer is like this in work of the face. Sat sebek is like 13 U, 13 V, which are also about this date. Uazet seems too good to be later than mid xiith dynasty; the back is exactly that of 12 Z, 12 AL, agreeing to this date.

After a worn scarab (13.2) which seems to be of Sekhem ka ra, there are others of similar style of Onkh neferu uah ra and Nefer onkh ra. These must be early in the dynasty by the good work, and they may be the names of Amenemhot and Aufni, of that age. But the scroll work seems too good to be after the xiith dynasty. Next is Seonkh ab ra, whose great quartzite altars are familiar in Cairo. Two of Schetep ab ra are too rude for Amenemhot I, and must be placed to the second of that name. The beautiful cylinder in the Amherst collection, of Amenemhot senbf, must also be early in this dynasty. The half cylinder 13.15 i is fixed to Sebekhetep I by the falcon name Kho bau (see Naville, Bubastis, pl. xxxiii, I);

this cylinder gives the nebti name, otherwise unknown, zedui renpetu. The reading hes her on 13.15.4 suggests the xxvth dynasty. Hetep.ka.ra is only known from this cylinder; it might be the oth, 18th or 38th name in the Turin list, all ending in ka. Another of these three names may be Se·beka·ka·ra, of whom here are two cylinders. Of Sebekhetep II, a large gold bead is formed in two halves, soldered together; they seem to have been impressed from a mould or die. The parents of Neferhetep and Sebekhetep III (13.20.3, 4) are well known on their scarabs (13.21, 1-6; 13.22. 1, 4); from their independent scarabs we see that Haonkhef was a royal sealer or chancellor, and Divine father (13.20.3), who married the heiress, the king's daughter, Kema (13.20.4). These give good dating points of style of signs and of back among private scarabs. Of the small scarabs of Sebek hetep III there is no question that some are late, as one with  $Kho \cdot nefer \cdot ra$  occurs in the group of xxvith dynasty work found by Quibell at Saqgareh. So 13.22.18 to 22 of small neat work, mostly in paste, may be put late. Yet we must not at once call them all re-issues, as the name was used in the xxvth dynasty, where there were two Sebek hetep princes, a son of Zinefer of Abusir, and a son of Tafnekht II (Stud. Hist. iii, 322). Some of these scarabs might well have belonged to one of those princes.

Pl. xix. The cowroid of Kho ka ra differs from the style of Senusert III, and might be of the king of this name in the xiiith dynasty. The scarabs of Queen Ana are put here next to King Ana, as being probably his wife or daughter; the style shows they belong to this period. The lion with the name Neb maot ra cannot be of Amenhetep III, by the style; it may belong to ... maot ra Aba 13 41. Nehesi, 13, 53, shows an unexpected revival of scrolls, which had disappeared since the beginning of the dynasty.

The king's son Antef (14 B) must be of about the middle of the xiiith dynasty, as the back of the scarab has the deep groove between the elytra; the rough style of work agrees to this date. The other scarabs of kings' sons seem clearly later, like the Hyksos scarabs of the xvith dynasty; compare Nehesi and Sepedneb with Apepa I, and also Nebneteru with Yekeb bor. Tur might be of the beginning of the xviiith dynasty, compare Turs, wife of Amenhetep I. The style of Kho sebek ra and Uazed approaches most to that of the earliest

Hyksos, so they may well be of the end of the xivth dynasty.

47. The scarabs of the xivth dynasty are of very coarse work. Those of Suazenra are not common (14.60.1-2) and there is only one of Nefer abra (14.76), which agrees with the Hyksos style. Of the same age are Khenzer and Khondy, two kings of eastern origin. Khenzer has apparently the same name as the later Babylonian king Ukin zer. Khinzeros in Ptolemy; and Khondy represents the Syrian taking precedence of the Egyptian. Khenzer is best known from his stele in Paris. showing him as a pious Egyptian king who restored the temple of Abydos, and had the throne name Ne·maot·ne·kho·ra, modified from that of Amenemhot III. Beside the two scarabs here, three others have been attributed to this king. The Fraser example (65) has a second cartouche User·ka·ra, which raises a difficulty; and the zer is so different from that on the stele and on these scarabs, that it seems a doubtful reading; possibly it is Er·khnum, a shortened form in which da is understood, "By Khnum" (he is given). The British Museum example (42716) is very confused, oa kho being inserted in the name, and a title of an official added,—a construction to which there is hardly a parallel; the supposed zer sign is also quite different to the form on the stele or other examples. The scarab attributed by Ward (219) is of Amenemhot III, with Nefer · ka · ra added. None of these others therefore can be safely assigned to Khenzer. Of Khondy the cylinder here shows much. He was king of Upper Egypt, by the crown; his rule over Syria (or Mesopotamia) was his main dominion, as the Syrian takes precedence; the Egyptian-called hen, the "servant,"—who follows, bears a papyrus with a nesting bird, a symbol of the Delta. The king had the Egyptian attribute of giving life to his subjects, "life of the Living One"-the king. The style of the twist pattern and the row of ibexes is Mesopotamian rather than Egyptian; the jasper cylinder with figures belongs to Babylonia, and is quite unknown in Egypt. One scarab is known of this king, rather differently spelt (Blanchard), and it is of haematite, a characteristic material of Syria. It seems certain that in Khondy—and probably also in Khenzer-we have easterners entering Egypt, and taking over rule, probably by peaceful means, before the harsh confusion of the Hyksos triumph.

48. Pl. xx. On many scarabs are groups of

signs, of the same character as the royal names. It is probable that these are the names of some of the host of kings who are only known by their total number in the xivth to xviith dynasties. On scarab 14 o the name may be Sekhem-ra, and zet onkh equal to onkh zetta, "living eternally," as on  $16 \cdot C \cdot 16$ . The border of 14 P is like that of 13 Q; but the name Kems, on the latter, is so usual in the Middle Kingdom that it does not give a closer dating. On 14 Q, R, the sign sma seems fairly distinct from nefer; yet, on the other hand, R has the marks on the body of the sign like nefer; and it would be unlikely that T, V, and X should not be intended to show nefer. Perhaps then Q, with the stem widening upward, is the only sma sign. It would seem impossible to attribute all the Nefer-ra scarabs to one king. On x the work is very good, and the circular spirals appear to belong to the early part of the xiith dynasty; while on w the system of the surrounding hieroglyphs belongs to the earlier part of the xvith dynasty (Hyksos and Israelite Cities, pl. li). The Nefer-ra scarabs, then, are more probably only acts of devotion to Ra, and not belonging to a king. Rather the same conclusion is shown by the diverse periods of the Nekara scarabs. While AN is clearly of the age of Apepa I, see 15.5.12, the fine circular scrolls on AP and the playing with Ra and nefer signs (as on Senusert I, 12.2.16, 17) indicate the early part of the xiith dynasty.

The long cylinder of Ka·zed·uah·ra has two separate scenes upon it, placed base to base; one of these is here reversed, so that both read upright. The essential key to the reading lies in the signs in the second cartouche, which contains bat nub, probably to be read as a title, "victorious king" (like Her nub, the "victorious Horus"); followed by Uah-neferui as a name, and ur, "the great," as a following adjective. Now on the first half is a figure with *Uah-neferui* around it, intended therefore for the same name as is written with titles in the cartouche. The first half shows this ruler Uah-neferui, with apparently a son, and wife kneeling, before a larger figure holding a lotus, who has the cartouche behind him, Neferui·ka·zed· uah. By the usage of the Middle Kingdom neferui is equivalent to Ra, at the beginning of a cartouche, so that Ka·zed·uah·ra must be the throne name of the larger figure, who is doubtless the suzerain of the lesser ruler. In the field behind the larger figure and also behind the larger figure on the second half, is Ka·onkh·er·nefer·kho, which appears to be the personal name of the same. Thus we have here the record of a suzerain Ka·zed·uah·ra, Ka·onkh·er·nefer·kho, with a subject ruler Uaz·ra, who takes the titles "victorious king" and "great," and who has a son, and a wife named Hathor, or priestess of Hathor.

49. Pl. xxi. Although the exact order of the Hyksos kings is unknown, the general positions are shown by the many stages of degradation of the border designs, as tabulated in Hyksos and Israelite Cities, pl. li, repeated in Historical Studies, pl. vi. Only two of them can be connected with literary statements, Apepa I with the mathematical papyrus, and with Apophis of Josephus, and Apepa III with Apepa of the Sequenera papyrus. By the time of Apepa I, the fourth or fifth of the great Hyksos kings, they had taken up much of the Egyptian civilisation, as shown by his erecting columns and a bronze gate for the temple at Bubastis; but the violent stage of the conquest is reflected in the titles of Ontha here, "Prince of the Desert, the Terror." By the style of his scarabs he stood at the beginning of this dynasty; and this title, together with the fluctuation of his name—Ontha or Ont her —well agrees with this position. The supposed scarab of Nubti (Brit. Mus. Cat. 301) is probably of Tehutmes I, see 18.3.1.

The scarabs of Apepa I are remarkable for their variety of design and frequency. Here on  $\mathbf{r}$  is the human-headed uraeus and *nefer*, the Agathodaimon; and the uraeus as royal emblem also appears on 6 and 7. The *nub* sign at the head of scarabs, as on 4, 6, 7, and below on 12, may well be the emblem of Set, as in his title Nubti, and the Horus on *nub* title. The twist of cord, on 3 and 4, is a Mesopotamian design; but the old Egyptian design of the entwined Nile plants was adopted, as on II. The Agathodaimon type appears again under Oanebra,  $16 \cdot A \cdot I$ , 2.

50. The scarabs of Pepa were at one time assigned to Pepy of the vith dynasty. As the Hyksos types became recognised, it was seen that these were of that period; and on the strength of the long form of the signs, as on 10, 13, 14, the reading Shesha was generally adopted. But lately, guided by the names Teta and Pepa occurring in the xviith dynasty, the name has again been acknowledged as Pepa. What seems to be the best reason for the reading is the variation according to the style of the scarab. On those of the best work,

as c. I here, the form is quite square, and finely ribbed with three vertical strokes, unmistakably the p and not the sh sign. The scroll borders are the best class of these scarabs, and the form is nearly square on these. The most elongated form is with the most debased borders as 13, 14, 15. Thus the sh form must be looked on as a degradation of the p form.

51. Pl. xxii. As the degradation of style progressed, the reading of the names becomes more difficult, and can hardly be settled without comparing several examples. On touching the xviith dynasty, however, an entirely new departure appears under Apepa III, whose two cartouches are on a piece of chert vase of fine work in the British Museum. The style of the scarab is thick, and the signs are large and clear; the hard green paste is also revived after a long eclipse. Of the same style of scarab and hieroglyphs is the large scarab of Nub onkh ra, which must therefore be assigned to this period.

Another sudden change is the rise of small, clearly cut, scarabs, certainly of this age, as dated by those of Rahetep (pl. xxiii). The names of Neb·neferui·ra, Nub·sma·ra, Nub·peh·ra and Nub·hetep·ra would all well accord with the Hyksos forms.

Pl. xxiii. Rahetep was followed by Menhetep ra, according to an ostrakon of the xxth dynasty. A scarab here with the crowned uraeus on nub and Ramen might belong to this king. A clearer example is that in Aberdeen with Ramenhetep, and a figure of Taurt with onkh (here drawn).

The name Khnem taui ra is in a debased border closely like that of 18·2·18. Khu uaz, by the size, seems more like the Rahetep group. Neb·ka ra is clearly a name, by the scarab of the same in a cartouche surrounded with zed, nefer, onkh, and nub below. (Cairo Catalogue, pl. v. 37082.) From the style of the border it might be of the xvith dynasty, but the xviith is more likely, on comparing the small size and square form with the plaques of the xviiith.

The xviith dynasty is only known by the names of the later kings, of whom there are very scanty remains. The royal pectoral shell of gold of Sequence ra is the only such object, until we reach the jewellery of Queen Aoh hetep at the end of the dynasty. Kames, who is known by that group of jewellery, appears here on a finely-cut scarab with gold mounting (Kames I); the signs neter

nefer da onkh at the sides are a reminiscence of the Hyksos arrangement, and the double feather on the top is interesting as the earliest example of such on a cartouche, though seen later under Amenhetep I, Heremheb, and onward. The plaque of blue paste (2) belongs to the earlier period when Kames only claimed to be the heq prince, not a king.

## CHAPTER VIII

#### THE NEW KINGDOM

#### (PLATES XXIII-L)

52. The xviiith dynasty opens with a rough style of scarab, none of Aohmes or Nefertari showing good work. The best cutting is that of 18·1·8, rather like that of the middle of the xiith dynasty; another echo of that age is the ball bead with titles of the queen, 18·1·25. The coarsely painted blue glazed menats begin in this reign (27, 28).

Pl. xxiv. Rather better work appears under Amenhetep I, though many of his scarabs are of barbarous style. The gold ring 18 · 2 · 1 was brought down to Cairo by a dealer from Thebes, a few days after the tomb of that king had been identified, by vases being found in the clearing of it. Probably therefore this was found in the course of opening the tomb. The style is quite consistent with that age; the double feather was already used by Kames, and the ka with the hands turned outward appears in the next reign, see 18.3.13. The form of the name is peculiar, with zesert for zeser. Light blue glass imitation of turquoise begins to appear in this reign for amulets, as in 18.2.15. The best work is on square plaques, 41 being fairly well cut.

A fresh interest begins now with the habit of making scarabs of the royal family. These were probably to be worn by officials of the households of the princes and princesses, as shown by 18·2·50, which has the name of Sat amen on one side, and that of the "keeper of the palace, Ao·ne·bau" on the other side.

Pl. xxv. Under the xiith dynasty the subnames of the kings were sometimes placed upon scarabs; this custom was resumed by Tehutmes I and his successors, and the Horus name, Hor-nubti, and Nebti names are often found in this dynasty. On the scarab 18.3.1 is the Nebti name; and a

scarab in the British Museum of similar work has a variant of this, peh oă (Cat. 301).

On 18·3·2 is a name of Tehutmes I which does not appear on other monuments. The scarab type is dropped, in 18·3·4, for a kneeling figure, which probably represents a Syrian with tribute in each hand; unfortunately the detail is worn away. A type which has not been explained yet is shown in 15 and 16. It belongs to the Thothmes age, between I and IV, by its style; yet no such name as Neferkara is known then. The explanation seems to be that the od and nefer signs are often made much alike (see 18·3·20), and have here been confounded. Thus these would read Ra·oā ka·kheper, mer·oā·amen, "Tehutmes, greatly beloved of Amen." No. 21, with both names of the king, is very unusual in this reign.

The objects with private names are classed along with the period to which they probably belong. Nos. 22-25 appear to date early in this dynasty.

The scarabs of Tehutmes II are unusual. 18.4.1 is of the most brilliant light blue paste, only equalled by one of Hotshepsut. This has the falcon name, and No. 2 the Hor-nubti name.

53. With Hotshepsut the great diversity of the scarab begins, which characterized Tehutmes III. The falcon name on No. 1, the Nebti name on Nos. 2 and 3, and the Hor-nubti name on No. 4, are all found as at Deir el Bahri. Historical allusions begin to appear, as "setting up monuments" on No. 7. The *uzat* eye in place of the scarab, as on 13 and 34, begins a type often found later.

Pl. xxvi. No. 37 is certainly of this reign, by the close similarity to No. 39, of Nefrura. The formula of 45 is very unusual, mãot kheru kher Asar, "justified from Osiris," or "with" or "under Osiris."

With Tehutmes III came the greatest age of the scarab, when it was most common and most varied. It has often been supposed that the name of Men kheper ra was engraved in later times merely as a favourite amulet. On looking over the series here of 150 selected examples, it does not seem, however, that any large number can be assigned to the styles of later times. The great majority are clearly contemporary. As we know, for certain, at least three kings named Men kheper ra after Tehutmes III (the priest-king, Khmeny, and Nekau I), the small proportion

with this name which are after the xviiith dynasty are probably contemporary scarabs of these (or perhaps other) later kings. A few here, 130-148, are left as later scarabs, as there is nothing to prove to which of the subsequent kings they belong; but all of these may be contemporary with later kings of this name.

The sub-names continued in favour, No. 1 has a new falcon name, kho em aakhut, "rising in the horizon," parallel to kho em maot and kho em uast of this king. A pretty variant has the child Horus in place of the hawk, see Brit. Mus. Cat. 666; compare 1016. The Nebti-name, uah nesuty, is on No. 2. An abundance of interesting types now begins; the youthful king shooting (4), the king adoring an obelisk (12), the birth of the king at Thebes (13), the man of Qedesh making obeisance to the royal name (14), the Syrian girl lying crouched in place of the scarab, with the record of the "smiting of Qedesh" (15), the invention of hunting on horseback to capture animals (16), the setting up monuments and obelisks in the temple of Amen (17-20). Pl. xxvii. Note the titles "king of princes" (22), lion of princes (23), the divine son (34), the prisms, 57, 58, with joint names of the king and Nefru ra, which seem to prove their marriage, and the figure of Set (65). On pl. xxvii, see the bull's head as a protector (74), the revival of scroll borders (87-93, 125), and their degradation as circles (94, 95). Pl. xxix. The queen Hotshepset Merytra appears here with the spelling Hotshepsi (150). Among the private names the cylinder of Senmut, with his titles, is of most interest (18.6 · A).

54. Pl. xxx. Amenhetep II abandoned using sub-names on scarabs, but otherwise continued the style of his father, with the inscription "born at Memphis" (18.7.1), and many references to the gods. The design of four uraei which begins under Tehutmes III (18.6.46, 86) was usual in this reign, as on 26, also two uraei on 14, and 21; and continued under Tehutmes IV, see 18.8.9 and 10. The uzat eye continued in place of the scarab, as 18.7.10, 37, and 18.8.12. Oval plaques for rings, inscribed on each side, came into favour, as a substitute for the clumsy cartouche plaques of Hotshepsut (18.5.1, 5, 6, 22). Tehutmes III began the use of an oval plaque, as 18.6.10, 27, 46, 47, 49, 56, 115; and it was prevalent under Amenhetep II, 18.7.11, 12, 16, 17, 18, 20, 21, 22, 24, 32, 39. Under Tehutmes IV it was more usually square, as 18.8.3, 4, 5; later under Amenhetep III these fashions almost vanish, and cowroids, uzats, and rings come into use. The scroll pattern was well made under Amenhetep II, as on 30; along with it was the degradation of rows of circles, which we can date to this reign by the upper name on 31, where it accompanies the Neferui kheper ka form of Senusert I, and so dates the curious later scarabs of this style, 12·2·19, 20. Nos. 18·8·13 is important as giving the name of a queen Nefertarti who is otherwise unknown.

55. Pl. xxxi. As the scarabs of Tehutmes III show the greatest variety and number, so those of Amenhetep III are of unparalleled size. Not only are there the big scarabs with long historical inscriptions, but also an extensive class of scarabs of usual types, but of two or three times the usual size. Examples are here of the lion-hunt and marriage scarabs and part of a tank scarab. The marriage scarabs are of better work than the hunting type, and have double or triple lines between the elytra, in place of single lines.

Pls. xxxii—xxxiii. The scarabs of less monstrous size 18.9.10 to 52 scarcely ever contain any historical statements, but almost all refer to the gods. Nos. 10–13 bear falcon names; 14 has the Nebti name. 16 shows that the king was born at Thebes, 17 refers to seizing Singara in Mesopotamia; otherwise they are to us mere matters of ostentation.

Pl. xxxiv. On the small scarabs there is nothing of note. The references to the gods are much fewer, and the subject of the scarab is reduced to the mere names, as in the beginning of this dynasty.

Pl. xxxv. Of queen Taiy there are many scarabs, cowroids, and rings, the fashionable shapes of the reign. There is nothing beyond the baldest titles with the name.

56. Pl. xxxvi. The revolution of Akhenaten left a great mark on the portable objects. At the beginning of his reign, scarabs of the orthodox form were usual, see 18·10·3, 4, 6, 7, 8, and the plaque was retained, No. 2. Even large scarabs were made down to the beginning of the Aten worship. On No. 1 the king is kneeling upholding the names of the Aten, while he has the cartouche name Amenhetep, which was subsequently ground out. After his conversion there is not a single scarab, except—strangely—the most personal of all, his own heart scarab 18·10·33. Rings of gold, bronze, and glazed pottery entirely superseded the scarab

in private use. Pendants and rings with the queen's name are usual. The cartouches of the Aten were only worn on plaques with little rings attached, in order to stitch them on the white muslin dresses, as represented on the royal statues.

Pl. xxxvii. The use of rings continued during the Aten worship, under Smenkh ka aten kheperu, and the earlier period of Tut onkh aten. But on his abandonment of the Aten, he ordered the worship of "his gods" (18·12·21), and scarabs re-appear (20). Ra, Amen, and Ptah were all reverenced, and the royal name was changed to Tut onkh amen. In the next reign, of Ay, scarabs are as common as rings.

Pl. xxxviii. Under Heremheb the taste and skill, which had atoned for the previous poverty of idea in the scarab, have gone, and clumsy signs and bad spacing mark the beginning of decline. Scarabs and rings are about equally usual.

57. The xixth dynasty brought the scarab back to full use, and rings were henceforth uncommon, and became rare after Saptah. Of the brief reign of Ramessu I scarabs are not unusual.

Pl. xxxix. The cylinder, which had almost ceased to be made since the Middle Kingdom, reappears in a large form, with rather misproportioned signs (19·2·1). The large ovoid No. 2 has a rough unglazed back, as if for inlaying; it may have been inserted in a wall, like the cartouches of Sety II. The back of the plaque 17 is curious, inscribed "a thing of the king." The colour and work of this looks most like that of the xxvth dynasty. Ramenkheper was often associated with the name of Sety, and from the style it does not seem that these scarabs were issued by any of the later Men·kheper·ra kings, see 35-40. No. 43 seems of late work, about the xxvth dynasty.

Pls. xl-xlii. Sety I was often commemorated by Ramessu II, probably at the beginning of his reign. Sometimes the cartouches are side by side (19·2·45), but usually conjoined Ra-user-menmaot. Ramessu also commemorated Tehutmes III (19·2·54).

Ramessu II was rather scarce to find, in scarabs, thirty years ago, but has of late years become nearly as common as Amenhetep III. The reign is a turning-point in this, as in all artistic work, having occasionally good work at the beginning, and drifting to barbarous roughness half a century later. There are no historical types, and the only interest is in the arrogant vanity of the king. He

is figured walking hand in hand with Set and Amen (No. 3), while on the Turin scarab his chair of state is carried by Set and Ra. The harvest goddess Rennut appears (15, 16, 17), though never figured in other reigns. A scroll border, and its degraded copies in circles, yet survive (45–51, 102), and then vanish finally after this reign. Rarely a delicate piece of work appears, as in 90, 91, 99, 100, which are better than almost all of the previous dynasty. The scarabs of queen Nefertari are distinguished from those of Aohmes Nefertari by the thinness and poverty of the style.

Pl. xliii. The private seals and amulets are the redeeming feature of this time. The variety of titles, and the personal interest of these seals, gives them precedence over the bald names of the kings. Some plaques are of very fine work, and were doubtless the personal seals of the high officers, as 152, 154. Others are roughly moulded in blue-glazed pottery; these must have had an original block engraved, and it seems therefore that such moulded copies were given to the sub-officials of a great officer to seal documents in his name, see 151, 153, 156.

58. Pl. xliv. There appears to have been some revival of work under Merneptah, as in 19·4·4; but most of his scarabs are of rough moulded pottery. He revived the name of Tehutmes III, associating it with his own, Nos. 9-14. According to the latest evidence found, it appears that Saptah and Tausert preceded Sety II, who was followed by Ramessu Saptah; this order is here adopted. Of Saptah I, scarabs were very rare until I found the deposits of his temple with pottery scarabs and rings. The same is true of Tausert; her scarabs, however, had been overlooked, owing to the factitious arrangement of her cartouche to resemble that of Ramessu II.

Sety II is fairly common on scarabs and plaques, but these are destitute of any additions to the bald name, except devotion to Amen and Ptah on the larger plaques (19-23). These glazed plaques are peculiar to this reign, and the purpose of them is suggested by a row of holes of similar size, running all round the walls of the court at the temple of Luqsor, four or five feet from the ground. The holes contain plaster at the back, and have evidently contained objects. Probably these plaques, or similar ones, were inserted in the holes, forming a kind of dado line of colour.

Saptah II was formerly known as Ramessu IX,

Sekhoner and was supposed to come in the xxth dynasty. The discovery of a papyrus of accounts in which he follows on at the close of the reign of Sety II, proves that the xixth dynasty is his place. As it would be confusing to change all the numbers of the xxth dynasty, by inserting the name Ramessu III here, it is best to call him by what was probably his current name, Saptah. Strange to say, immediately after the papyrus was published, the excellent scarab (19·9·2) with the double name, turned up in Cairo.

59. Of Ramessu III all that can be said is that degradation progressed; nearly all his scarabs are worse than those of Ramessu II. Ramessu IV shows some more care in work, as in 20·2·I and 10, but of a very poor style.

Pl. xlvi. Ramessu V may be said to patronise this collection, as the seventeen examples here comprise most of those known of his work. Ramessu VI is also fairly usual. The scarab here attributed to Ramessu VII has, meses, neter heq an, and a; the latter abbreviation is only found in this king's name. Ramessu VIII is very rare. Ramessu IX is yet unknown, as the king formerly here is transferred to the xixth dynasty, as Saptah II. The number may however well be left open for a king Ramessu Mery atmu, whose name was seen by Brugsch at Heliopolis. Ramessu X, Neferkara, is well represented here on scarabs and other objects. Ramessu XI is fairly identified by the peculiar name Kheper măot ra, and Ramessu XII seems indicated by the name Ra men neit, as well as Ra·men·maot. The kheper on 20·10·3 seems as if it were an error for the vertical neit sign on No. 2. The four following scarabs, 20 · 10 · A, B, C, D, seem to be Ramesside, but cannot yet be identified. This is the most complete series of the xxth-dynasty scarabs, and contains most of those that are known of Ramessu V-XII.

60. Pls. xlvii, xlviii. The class of heart scarabs is here put together, though they probably extend through the xviiith to xxiiird dynasties. They are arranged as nearly as may be in order of date, judging from the names and the work. The backs are drawn on pl. lxxiii. How soon the work became formal is shown by the coarse cutting of one of the age of Akhenaten found at Riqqeh (Riqqeh, xvi). The most notable scarab is No. 6, of the Aten period, showing how the old system was adapted to the new Aten worship; the soul was to be guarded by Aten, and to feed from the endowments of the

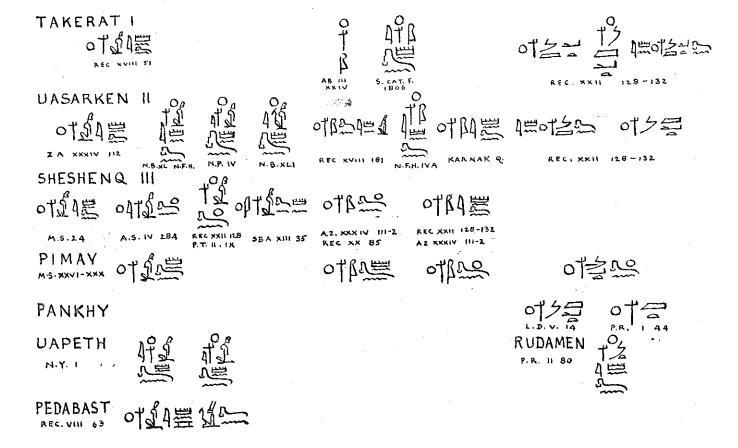
temple of Aten; thus the theory of temple endowments became changed to a sustentation fund for the deceased. The scarab 20, of hard green stone, has been mineralogically proved to be true jade by all tests, especially specific gravity. This is the first determination of jade from Egypt, and carries with it many similar specimens, including one on the Kennard board of amulets. The type of names, Zed ptah auf onkh, etc., shows that the series descends to the xxist dynasty or later. A fixed point is given by No. 28, for Petpetur; his father was of the household of Setnekht, and this dates it to about the close of the xxth dynasty.

6r. Pl. xlix.—Of the divided xxist dynasty there are very few small objects, either of the Tanite or Theban line. The scarab of Nesi baneb zedu, whose cartouche was copied a century later by Sheshenq I, is fixed to the earlier king by the bright green colour and the work, which resembles that of Painezem I. The scarab reading Thentamen neb apt must be of about this period, being too delicate for the next three dynasties, and it may probably belong to the queen Thentamen. The foundation plaques of Pasebkhonut came from Mariette's work at Tanis, and I obtained them in

exchange for rarer things of mine kept at the Cairo Museum. They are curious for having had the cracks in the glaze filled up with blue paste. Of Sa·amen the scarabs are fairly common, usually with the two figures of Amen or Atmu seated facing: the throne-name scarabs (21·5·1, 2, 3) are perhaps more certainly of this king. The copper plaque from Tanis also comes from Mariette's work. The scarabs of Sa·amen with Men·kheper·ra (21·5·9, 11) doubtless refer to the contemporary priest king at Thebes, as do some in the British Museum (Cat. 2394, 2395).

The Theban line has left scarcely any small remains. Of Painezem I there is the ivory knob of a staff (21·1·1) and three scarabs (2, 3, 4) which by their style cannot be placed to Senusert II. The interesting scarab in Cairo, drawn here, names Men·kheper ra and his daughter queen Ast em·kheb; it has nothing to do with Piankhy, to whom it is placed in the Catalogue.

62. The xxiind dynasty considerably revived the use of the scarab; those of Sheshenq I are as common as those of Ramessu III or Heremheb. The Hor-nubti name reappears; but the work is poor, the signs are disjointed and out of proportion,



and the style is worse than anything since the late Hyksos.

Pl. 1. In this dynasty we meet with one of the most difficult groups of scarabs, those of the User-maot-ra kings. In order to disentangle these, it is needful to keep closely to what we have from other monumental sources. We do not get any help from other collections, for at Cairo there is but one of this class, and that assigned to Ramessu II. and at the British Museum they are not classified quite in accord with the details of the cartouches on dated monuments, and no system is stated that will help in historical discrimination. The twenty-two User-maot-ra scarabs here, of late date, must therefore be studied apart; those of Ramessu II and III being of styles sufficiently distinct to separate them from the later ones, which range from Takerat I to Rudamen, 901-670 B.C.

The variant forms actually found on monuments are as shown on preceding page.

From these variants we may learn a few criteria.

- (1) Takerat I is the only king who placed a and the feather  $m\~aot$  in parallelism.
- (2) Sheshenq III and Uapeth are the only kings to place a and the goddess maot parallel on either side of user.
- (3) Pamay is the only king who dropped the a of Amen, and put only men.
  - (4) The feather maot is not used after Pamay.
- So far as style goes we can only separate three periods:
  - (A) Takerat I and Usarkon II, 900-854 B.C.
  - (B) Shesheng III and Pamay, 832-781 B.C.
- (C) Piankhy, Uapeth and Rudamen, 748-720?

  B.C. (See Ancient Egypt, 1914, p. 40.)

Referring now to the scarabs there is first a group, 22·3·1-7, which by the parallelism of a and māot is to be placed to Takerat I. The backs of these are of the types F·63, 69, 74, 76, 97, T 54. Of these F 63 is like Sheshenq I E·16; F 69, 74, 76 are like F 69, and F 97 like F·96 of Usarken II. Further the V marks on the elytra are made as loops U on F 63, 76, and this peculiarity is found earlier, on Ramessu XI E·17 and XII F·76, but not on scarabs of Sheshenq III or later kings.

The next group, of 3  $(22 \cdot 4 \cdot 1-3)$ , has the figure of Mǎot; the a of Amen is large, and sunk down half-way to the level of setep. This agrees with the style of Usarken II, as at Bubastis. The backs are of E 37, F·97 and G 22; of these E·37 compares with

E72 of Usarken II; F97 is the same as in the previous reign; G·22 is the same as in Usarken I; hence all these are against any later dating.

The next group of four (22 · 7 · 1-4) has a minute a, while men continues full size; this approaches the abolition of a found under Pamay, and hence is probably of his predecessor and co-regent Sheshenq III. The backs are of G48, 76, and one broken. These are almost the same as those of Pamay, next following, G60, 68, 76.

Next are three  $(22 \cdot 8 \cdot 1-3)$  without any a of Amen, a peculiarity of Pamay, which fixes these to his reign. Another very rude one, R 26, may be compared with  $J \cdot 69$  of Menkara, a vassal of Shabaka, which would place it as late as is possible for its type. Another has the sickle  $m\ddot{a}$  and setep ne ra, a combination only found under Pamay.

Of the square plaques (22.7.5, 6) two with the goddess maot and setep ne ra can only be paralleled under Sheshenq III. No. 7 with the feather and a dwarfed a for Amen seems by the last detail to be of the same reign. The green glazed plaque, No. 8, may be put to this reign, as the other three come here. The king Men-neh-ra must come here by the similar style of his plaque.

It does not appear, therefore, that any of these can be placed to the Pankhy group. The piece of a statuette, 25·1, might be of Takerat I, Usarken II, or Pankhy, by the plain form of the name. The style is more like that of the later time, and the writing with the arm before the cubit sign is peculiar to Pankhy, so that it should probably be attributed to him.

It should be noted that the series of scarabs reading hez her ma pa are not of Pamay, as shown by the variants, which will be published with the nameless scarabs.

Pl. li. The two kings with Ra·oa·kheper name, Sheshenq IV and Usarken III, have objects differing from any of the xviiith-dynasty kings by their rude work. The reign of Usarken at Thebes is entirely included in that of Sheshenq IV at Bubastis (see Anc. Eg. 1914, 40); hence the difference, if any, in their work must be that of place and not of time. One scarab is distinctive; Usarken placed uraei pendant to the ra in his name, and such are used here on 23·2·3. This has only Ra·kheper, and hence we may assign to this king the scarabs on which oā is dropped. A stamp, 23·2·1, belongs also to this king, as he is called setep ne amen, an epithet never assumed by Sheshenq IV.

Three pieces seem to be connected, with a name Kheper neb ra. A, reading Māot neb, Ra oā kheper neb; B, Ra kheper nub, mery māot; C, Ra kheper neb, mery māot. The smooth back of the last is like J4 Usarken III, and J49 Painezem; the square plaque was used by Sheshenq III; the ra with uraei belongs to Usarken III; hence these are of about the close of the xxiind dynasty. It may be that only the Ra kheper is the name, and the other signs are titular; if so these are all of Usarken III.

The Sheshenq Ra·uas·neter must be called Sheshenq V; he appears to be the later ruler of Busiris, named as a vassal of Pankhy. Other vassals here are Pema of Mendes, Onkh·her of Hermopolis, and probably Ptah·nefer, perhaps short for Ptah·nefer·her. The priest of Amen Her, named on the plaque H, had a sister Ast·urt, who married Her·să·ast, the founder of the xxiiird dynasty at Thebes (see Ramesseum, 16, 18, pl. xvi). The plaque is finely cut in green moss quartz.

The electrum pectoral of Uasa ka uasa is a very unusual object. The high priest Au uar uath, who was his father, was son of Usarken (III?), see Karnak quay (Z.A.S. xxxiv, 113); hence Uasa ka uasa probably lived about 680 B.c.

#### CHAPTER IX

#### THE ETHIOPIANS AND SAITES

(PLATES LI-LVIII)

63. THE earliest piece that we can attribute to the Ethiopian kings is the part of a statuette of Pankhy (25·1). The form of the cartouche is more like that of Pankhy than like any earlier Usermaot-ra king; and the blue-grey stone ware is quite unlike anything of the xxiiird dynasty, but to all appearances of the xxvith dynasty or later. Of Kashta there are some scarabs of pottery, all alike, with the name of Amenardas (25.2.1). No throne name was known for Kashta, but at this period there are scarabs with the name Ra nefer. nub (25.2.2, 3). By his titles on these he was king of Upper and Lower Egypt; the ram-head of the scarab is of the Ethiopian dynasty. The work during that dynasty shows continuous decline; and the work of this scarab is better than that of

Shabaka, and therefore presumably of one of his predecessors. These facts make it probable that Nefer nub ra was the throne name of Kashta.

Pl. lii. Of Amenardas, scarabs are very rare; the pieces here are a foundation plaque, an uzat eye, and part of an inlay of lazuli. Shabaka adopted the familiar cartouche of Neferkara, and formerly many of his objects were wrongly attributed to the earlier kings of that name. On the contrary, some scarabs are at present attributed to Shabaka which may belong to earlier kings (Brit. Mus. Cat. 2486); so far as I have seen Shabaka, Shabataka, and later kings, do not use the ka sign with loops for hands, and this may serve to discriminate the earlier objects.

The fresh style coming in with the Ethiopians is very marked. The work is much better than anything since Sety I or Ramessu II. The scarab frequently has a ram's head  $(25 \cdot 3 \cdot 19; 25 \cdot 5 \cdot 4)$  or the ram on the back  $(25 \cdot 3 \cdot 3)$ . Another feature is the kingly sphinx holding a hes vase  $(25 \cdot 3 \cdot 1, 19; 25 \cdot 5 \cdot 3, 4)$ . The large coarse beads of glazed pottery are an innovation  $(25 \cdot 3 \cdot 15, 16; 25 \cdot 4 \cdot 5, 6)$ . Little cartouches of glazed pottery are frequent  $(25 \cdot 3 \cdot 8 - 13)$ .

64. We now reach the age of vassal kings, which continued to the dodecarchy. From the records of Pankhy and Esarhaddon, we see how numerous were the petty chiefs, eighteen or twenty, and the tale of the breast-plate names twenty-three chiefs. Several of these can be identified on scarabs; and these lists can by no means sum up every chief who ruled during sixty years of such divisions. It is therefore only natural to find many personages named on scarabs and small objects, who have not been embalmed in history.

Menkara appears to have been a vassal of Shabaka; on the cylinder (25·3·20) we read Ra·men·ka along with Ra·nefer·ka (Shabaka). On 25·3·22, 23, 24, he calls himself the Horus Menkara, not taking the nesut bat or sa ra titles of a king. He honours Bastet (23, 24), and was therefore probably a ruler of Bubastis. There are many of this ruler in the British Museum (Cat. 27–32, 34–42, all of the same style).

A son of this later Menkara, or Menkaura, is named in a piece of a late Book of the Dead in the Parma Museum. This was written for the "scribe of the divine offerings Zesef em baa, son of the nesut deshert Ra men kau." This form of the royal title shows that he was a Delta king, and

there can be no question left as to this late recurrence of the name.

The group of late re-issues of early kings found at Saqqara (Quibell, Excavations at Saqqara, 1905-6, p. 31, pl. xxxvii) of which the sketches are here given, show the style of late issues. They are entirely different to the contemporary issues of those kings.

65. To Pankhy II a scarab in the British Museum is assigned; another is in Cairo (sketched here), which has been hitherto overlooked. Associated with his son Taharqa, as regent of Egypt, his name is on a scarab in the Ward Collection; and associated with his daughter Shepenapt, on a scarab at Munich (Frazer, 363).

Taharqa is fairly common, and nearly half of all the examples are here. They are coarser than the work of his predecessors. The later Ethiopian Asperuta, who reigned during the earlier half of the xxvith dynasty, is placed here at the close of the Ethiopian series. His name is only known on stone inscriptions, beside this pendant.

Pl. liii. Of all the vassal chiefs Men her ra has left most remains; but he always took a subordinate place in relation to Men kheper ra Khmeny. The latter king is well authenticated by the stele of him and his daughter (Student's History, iii, 293); and the indications point to his having ruled in Upper Egypt, probably at Hermopolis. Thus the way would be clear for Men her ra to be a Delta vassal, and both of them to be under the overlordship of the Ethiopians. (For Men her. ra in British Museum, see Cat. 1418, 1419, 1421; for Men·kheper·ra, Cat. 1420, 1422, 1423). There is a very curious expression on 25°C, '22, 23," Thou becomest with a cartouche," suggesting that he was then aspiring to take a cartouche like a full king; and on his other scarabs the name is in a cartouche. He appears with full royal titles on a plaque of this age in the British Museum (Cat. 1484). Men·ab·ra was another of these vassal kings of this period.

Pl. liv. Several other obscure names appear, which may perhaps be some day put in their true place and connection. The historical link is reestablished in Baknerenf, of whom two objects are given here (24·2·1, 2), and one in the British Museum (Cat. 233).

66. Nekau I, the father of Psemthek I, has hitherto been very obscure. His remains are cleared up by the statuette of Horus, dedicated by

"the king Ra men kheper, son of Ra, Nekau, the Horus, given life by Neit lady of Sais." This Men kheper ra name of Nekau I is confirmed by a scarab in the British Museum, with the conjoined cartouches (Cat. 2529, see also No. 1484). A scarab with Men kheper ra and the Theban ram of this age (25.5.2) is probably of this king, but may be of Menkheperra Khmeny. Another scarab (25.5.3) is very interesting; it is headed by the sun and lion which belong to Psemthek I, and then has Psemthek as king of Upper and Lower Egypt, kneeling and adoring the name of his father Men kheper ra Nekau.

Pl. lv. Psemthek appears to have taken the Ra and lion as his badge, as it here heads a large scarab bearing his falcon name and personal name  $(26 \cdot 1 \cdot 1)$ . The allusion of the lion seems to be to the origin of his name "the lion's son," the word zam or them for a lion occurring in both Upper and Lower Egypt (see DE Rougé, Geog. 99), and in Libyan izem. On  $26 \cdot 1 \cdot 2$  the lion is accompanied with Psem or Pthem; and the other Ra and lion scarabs (3 to 10) are all of this period. The sphinx and hes vase of the Ethiopians was continued on  $26 \cdot 1 \cdot 17$ . There is a very unusual scarab of massive silver (No. 45) with the names and titles of Psemthek and his Theban consort Shepenapt.

There seems to have been a vassal ruler named Kheper·măot-ra, of whom three amulets are here; one, with the cartouche of Psemthek on the reverse, dates the group.

67. Pl. lvi. The objects of Nekau II are not common, the majority of those known being here. The fine scarab 26·2·r is the best work known after the xixth dynasty. The *menat* with a private dedication on the back (26·2·4) is extremely unusual, if not unique. The scarabs of Psemthek II are rather common, and they seem to have been made by Greeks for trading purposes. The scarabs of Men·ab·ra (pl. liii) must not be confounded with these, as is done in some collections.

The scarab of Onkh nes ra nefer ab is rather suspicious in the colour and appearance; but a torger might have more exactly copied the cartouche, which is here bungled. The bronze stamp (26·3·10) is unquestionable, as also the sealing of her minister Sheshenq. No other small objects of this queen are known. Apries (Hoo ab ra, Hophra) having the same throne name as Psemthek I, it is very likely that some of the scarabs with that name belong to the later king, especially those made at

Naukratis. Against this is to be set the absence of any scarabs with his personal name, and the large number with the name Psemthek.

Under Aohmes II appears the last signet cylinder of Egypt, 26.5.3. His scarabs are very rare, and foundation plaques, *menats*, and sealings are the usual objects. Of Psemthek III no objects are known, except the scarab 26.6; this appears to give his name, Onkh ka ne ra, abbreviated as Onkh ne ra.

68. Pl. lvii. Rare as scarabs became under the xxvith dynasty, they disappear entirely under the Persians, and only menats and seals are known. This is an evidence of the essentially religious character still attached to the scarab amulet; for were it only a seal, it would be as likely to be made under the Persians or Ptolemies as under the Saites or Mendesian kings. The sling bullet of Khabbash, 28.1, is the only object of this king. One scarab appears under Naifourud (29.1); this is not likely to be of Merneptah, as the earlier king always uses the figure of Ra and not only the sign, and he never follows the natural order by placing the Ba first. The work is delicate, but has none of the virility of the xixth dynasty. Of Haker only one object is known, the sealing here.

69. A few scarabs of the xxxth dynasty are known. By the evidence of building at Khargeh Nekht neb f preceded Nekht her heb, and is therefore so placed here. The scarab 30 · 1 · 1 is certainly very late, by the uraei proceeding from the sides of the *kheper*, and cannot be of the xiith dynasty. Zeher is only known, in small objects, by the piece of a splendid blue bowl, found in the palace at Memphis (30 · 2 ·). Nekht her heb is only represented by seals and foundation deposits, and no scarabs are known.

Of the second Persian rule there are no remains, large or small, except the jar lid here, with a rude cartouche of Arsess, the Arses of Greek history. The colour and style of this glazed pottery is between that of the xxxth and Ptolemaic periods, exactly what would be expected of the xxxist dynasty.

70. Alexander's conquest is represented by a single bronze stamp in the British Museum. The onyx here ascribed to Ptolemy I is certainly of

Greek period; it represents an Egyptian king in native head-dress, and the full jaw and straight nose well accord with the coins of Ptolemy Soter in his earlier days. As it is much less likely that later Ptolemies would appear in Egyptian style, this may be ascribed to Soter. Of Ptolemy III there are two well-made foundation plaques; the second has on the reverse the same cartouche as the first. A stout seal of bronze, formerly gilt, bears a bearded head of a king, closely like Ptolemy IV, and no other attribution seems possible. Of later Ptolemies, the British Museum has stamps and foundation deposits of vii and xiii.

The Roman period has left no objects with emperors' names except the large white marble scarab in Paris, with the wings inscribed for Antoninus; and the gold ring shown here, with an impression, probably the official signet of the prefect of Egypt. The prefect was usually a knight—the lowest class that might legally use a gold ring—so for official purposes of a royal signet, gold would be restricted to the use of the prefect.

71. The private scarabs and seals which belong to the xxvith to xxxth dynasties are placed at the end. Three are of viziers; the vizier Khet (30 ·c.) is unknown otherwise; the scarab is of soft brown steatite, and the style of it suggests the xxvth dynasty. It can hardly be earlier, from the agate beads found with it, when the tomb at Abusir was robbed by natives in 1904. Her să ast (30 ·D.) has a variant title mer nuti (in place of nut) which is very unusual. But he may well be the prophet of Amen, mer nut, vizier, Her·să·ast, whose coffin is at Cairo; from his genealogy he was about the xxist, and certainly before the xxvith dynasty. Tehuti (30 · E) might possibly be the vizier Tehuti · em·nefa·baka; he lived under Ptolemy Soter, as his grandfather was named Nekht·her·heb. This amulet with the baboon does not however seem to be nearly as late as that, and might even go back to the xixth dynasty.

The scarabs with private names are placed in alphabetic order; and after them are the seals and impressions, likewise. They belong to the official world of the latest dynasties. The only peculiar title is "servant of Neit at the stele" (A.D.), and "the stele of the water" (B.R.).

#### CONTENTS OF PLATES IN HISTORICAL ORDER

Persons not of the royal families are indexed alphabetically in the subsequent list.

The number before a name is the king's number in the dynasty. Where a letter precedes the name the order in the dynasty is unknown. Following the name is the total number of scarabs, cylinders, amulets, etc., which are published. The numbers in each separate collection follow in columns. The names in the families of the kings are slightly set back. The plate numbers are put at the right-hand edge. This list is not exhaustive, but will show the minimum of what is published.

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REN·SENB .	. 1		r								
NEB'NETERU .	. I		I			•					
? UAZED	3		I	I			·	I			
? SMEN · ABT · RA .	· I			-			I				
DYNASTY XIV  69 SUAZENRA .	. IO	5	2		I		_		AMPlina	Alnwick, Say	ce
69 SUAZENRA 76 NEFER•AB•RA	ı	5 1			I		_	_		·	ce
69 SUAZENRA .	1 2	<u> </u>	I		I 		 - I	 		Alnwick, Sayo	ce
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF	ı	I			I		_ _ I	- - -		Price	ce
69 SUAZENRA . 76 NEFER·AB·RA . ? SEBEK·EM·SAF M KHENZER .	1 2 4 4 2		ĭ		I -			1 1	<del></del>	·	ce XX
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA	1 2 4 4 2 I	1  2 1 1	ĭ		I 				<del></del>	Price	
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA	1 2 4 4 2 I I I 2	1  2 1 1 1 2	ĭ		I -			  		Price	
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA	1 2 4 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 1 1 1 2 11	ĭ		I			- - - -		Price	
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA	1 2 4 4 2 1 1 1 2 2 1 1 1 1 1 1	I	ĭ		I -					Price	
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA	1 2 4 4 2 I I I I I I I I I I I I I I I I	I	ĭ		I -					Price	
69 SUAZENRA 76 NEFER'AB'RA ? SEBEK'EM'SAF M KHENZER N KHONDY O SEKHEM'ZET'ONKH'RA P PEMAOT'RA Q,R SMA'KA'RA S-AC NEFER'RA AD NEFERUI RA AE NEFERU RA Names?	1 2 4 4 2 1 1 1 2 1 1 1 1 1 4	1 2 1 1 2 11 1 1 1	I -		I -					Price	
69 SUAZENRA 76 NEFER'AB'RA ? SEBEK'EM'SAF M KHENZER N KHONDY O SEKHEM'ZET'ONKH'RA P PEMAOT'RA Q,R SMA'KA'RA S-AC NEFER'RA AD NEFERUI RA AE NEFERU RA Names ? AK UAZ'KA'RA	1 2 4 2 1 1 1 2 1 1 1 1 1 4 5 5	I — 2 I I I 2 I I I I I I I I I I I I I	1 		-					Price Blanchard	XX
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA Names Names AK UAZ·KA·RA AL NE·KA·RA	1 2 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1  2 1 1 2 11 1 1 4 1	I -		3			- - - -		Price	XX
69 SUAZENRA 76 NEFER'AB'RA ? SEBEK'EM'SAF M KHENZER N KHONDY O SEKHEM'ZET'ONKH'RA P PEMAOT'RA Q,R SMA'KA'RA S-AC NEFER'RA AD NEFERUI RA AE NEFERU RA Names ? AK UAZ'KA'RA	1 2 4 2 1 1 1 2 1 1 1 1 1 4 5 5	I — 2 I I I 2 I I I I I I I I I I I I I	1 		-			- - - -		Price Blanchard	XX
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA Names Names AK UAZ·KA·RA Names Names ?	1 2 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 	1 		-			- - - - -		Price Blanchard Ward, Leide	XX
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERUI RA Names ? AK UAZ·KA·RA Names ? BA KA·ZED·UAH·RA·UAZ·	1 2 4 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1  2 1 1 2 11 1 1 4 1	1 		-			- - - - -		Price Blanchard Ward, Leide	XX
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA Names ? AK UAZ·KA·RA AL NE·KA·RA Names ? BA KA·ZED·UAH·RA·UAZ·RA	1 2 4 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 	1 		-			- - - -		Price Blanchard Ward, Leide	XX
69 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERUI RA Names ? AK UAZ·KA·RA Names ? BA KA·ZED·UAH·RA·UAZ·	1 2 4 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 	1 		-			- - - - - 1		Price Blanchard Ward, Leide	XX
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA Names ? AK UAZ·KA·RA AL NE·KA·RA Names ? BA KA·ZED·UAH·RA·UAZ·RA	1 2 4 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	1 	1 		-			- - - - 1		Price Blanchard Ward, Leide	XX
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERU RA Names? AK UAZ·KA·RA Names? BA KA·ZED·UAH·RA·UAZ· RA  DYNASTY XV I ONTHA 2 SEMKEN	1 2 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	I — 2 I I I 2 I I I I I I I I I I I I I	4 4		-		3	- - - - - -		Price Blanchard Ward, Leide	XX en
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·IRA AD NEFERUI RA AE NEFERUI RA AL NE·KA·RA Names? AK UAZ·KA·RA Names? BA KA·ZED·UAH·RA·UAZ· RA  DYNASTY XV I ONTHA 2 SEMKEN 3 KHYAN	1 2 4 2 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1	1 2 1 1 2 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1	4 4		3		3	- - - - -		Price Blanchard  Ward, Leide  XX  4 Murch, 5 o	XX en
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·IRA AD NEFERUI RA AE NEFERUI RA AL NE·KA·RA Names? AK UAZ·KA·RA Names? BA KA·ZED·UAH·RA·UAZ· RA  DYNASTY XV I ONTHA 2 SEMKEN 3 KHYAN 4 YAQEB·ORH .	1 2 4 4 2 1 1 1 1 1 5 5 17 11	1 2 1 1 2 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1	1 1 - 3 2		3		3			Price Blanchard  Ward, Leide  XX  4 Murch, 5 of 2 Murch, Price	XX en
76 SUAZENRA 76 NEFER·AB·RA ? SEBEK·EM·SAF M KHENZER N KHONDY O SEKHEM·ZET·ONKH·RA P PEMAOT·RA Q, R SMA·KA·RA S-AC NEFER·RA AD NEFERUI RA AE NEFERUI RA Names? AK UAZ·KA·RA Names? BA KA·ZED·UAH·RA·UAZ· RA  DYNASTY XV I ONTHA 2 SEMKEN 3 KHYAN 4 YAQEB·ORH	1 2 4 2 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1	1 2 1 1 2 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1	4 4		3		3			Price Blanchard  Ward, Leide  XX  4 Murch, 5 o	XX en

DYNASTY XVI	Total	Univ. (	Э. В.М.	Cairo,	Paris,	Turin.	Munich	Aberdeen.	Golen	ishef,	Plate.
A OA'NEB'RA	3	3									
SEKTI	I		I					1			
B MAOTABRA	54	9	21	7	3	1	3	2	2	6 others	
C PEPA	63	16	14	4	5	I	5	4	2	12 others	373777
D NEFER GER	I	I			_	_				<b>D</b> 0	XXII
E KHO·USER·RA	7	2		I	_			2		Brux. Ox	tora
F SE·KHO·NE·RA .	27	8	6	I	3	I	2	3		3 others	
G NEB·UAH·AB	. 2	ī		I				_			
H YEKEB'BOR .	. 6	5						I		Davis	
•	5	2	I		-		I		_	Davis	
QAR	2 2		*****					2			
K KHO'RA L OA	0	2		*						3 others	•
	, o	4		I					_	3 others	
NUBY'RA	, , , I	 I	Ţ								<u>.</u>
M MAOI RA		1									
DYNASTY XVII											
A APEPA III	3	I	I.		-		_		-	Alnwick	
B NUB ONKH RA .	. I	I						-			
C NEB DAT RA	I	I									
D NEB·NEFERUI·RA .	I	I									
E NUB·SMA·RA .	Ţ	1									•
F NUB.PEH.RA .	I	I								4	
G NUB·HETEP·RA	5	3					2				3/3/111
H RA·HETEP	10.	6			I		3	<del>-,-</del>			XXIII
J MEN·HETEP·RA	. I	5						1			•
K KHNEM·TAUI·RA .	. 1	I									
L KHU·UAZ		I		_							
M NEB·KA·RA	. 2	I	R	I							
N SEQENEN RAI	I	1 2	2?								
O KAMES	4	2	2.1								
DYNASTY XVIII											
I AOHMES I	<b>51</b>	12	15	2	2	3	4	3	2	8 others	
NEFERTARI .	68	17	29	5	2	3	2	1	2	7 others	
2 AMENHETEP I	179	43	8r	11	6	8	6	3	3	18 others	XXIV
AOH·HETEP .	II	3	4	1	2		I				
NEBTA	2	I		_						Mather	
MERYT AMEN .	7	2	2	I	_			I	<del>- :-</del>	Ward	
SAT AMEN	4	I	2		I						
MES · AMEN	I	I									
KA·MES	1	I									
ONKHET TAUI	r	1									
SAT·AOH	3	2		I						TD:1:-	
TURSI	I					₹		<del></del> -		Diospolis	-
BEKT	I	-	I								
MER·NUBTI	I		I								
TEMT	I		I	0	_	_	_			TT 04h ama	VVV
3 TEHUTMES I		21	29	8	5	2	3	3	4	II others	AAV
Private	3	3	-				•			a other	
4 TEHUTMES II	19	7	.5	1			2	I		3 others	YYVI
5 HOTSHEPSUT	149	35	65	3	11	4	5	I		25 others	ΔΛΥΙ
NEFRURA	16	8 *46	7068	<del></del>	4	اصدت	05	<b>4</b> 4 1	00	367 others	XXVIII
	1791	•	<b>1</b> 068	106	14 +	27 +	27	14+	22	20) others	2727 A 11
HOTSHEPSI	I	18								Murch	
Private	19		~			6	6	2	6	31 others	XXX
7 AMENHETEP II	19 <b>5</b> 1	4I	91	_5	7		I	4	J	2r orners	*****
ARAT 8 TEHUTMES IV	67	12	29	3	6	2	4	2		g others	
NEFERTARTI	I	I	29		Ū	<b>4</b>	4		- •	9 201013	

DYNASTY XVIII (Contd.)	Total.	Univ. C.	B.M.	Cairo.	Paris.	Turin.	Munich.	Aberdeen.	Golenisi	nef	Plate.
9 AMENHETEP III .	. 624		220	28	48	21	14	14	8	140 other	
TAIY	. 113	37	34	2	5	3	3	5	4		S XXXV
HENT . TA . NEB .	. 1	Ĭ	-,		_	_	ŭ	Ü	•		,
10 AMENHETEP IV .	. II	9	2								
AKHENATEN	. 98	26	33	. 3	2	I	5	I	_	27 others	XXXVI
NEFERYTAI .	. 14	7	2		I	_	1	_	_	3 others	
THE ATEN.	. 11	9 2	*****	***	_		I		_	Price	
MERTATEN . ONKHSNEPA·ATEN	. 2	I	I								XXXVII
II SMENKH·KA·ATEN	. 24	11	7				2		_	4 others	VVVAII
MERT · ATEN .	. T	ī	,		•		~			4 officis	
12 TUT ONKH AMEN .	. 86	31	16		2	I	6	I		29 others	<b>,</b>
AMEN ONKHS .	. 6	3	r				2			,	
•	. 25	10	7	-	1		2			5 others	
•	. 86	27	20	I	7	3	4	I	_		XXXVIII
NEZEM·MUT.	• 3	2								Berlin	
3 Private	• 3	3									
DYNASTY XIX											
I RAMESSU I	. 40	II	15	I	3	I	2	4		3 others	
2 SETY I	147	43	45	6	12	7	4	2		28 others	XXXIX
TUA	• "3	I	2			•	•				
3 RAMESSU II	. 510	148	183	28	39	23	7	12	4	66 others	
nefertari .	. 22	7	9	I	3					Ward, Pi	rice
MAOT·NEFRU·RA	. 2	_	2								727 777
khoemuas . 18 Private .	. 2 . 2I	1 19			_		-		I		XLIII
4 MERNEPTAH	31	14	4			1 2	2	I		6 others	XLIV
5 AMENMESES	5	I	4		2		4	4		o others	ALIV
б бартан (462)* .	. š	4	i				I				
BAY $(78)*'$	. 4	3				_	I				
7 TAUSERT (551)* .	13	6	I				· I		_	5 others	
8 SETY II	95	33	24	2	6	2	I	4	2	21 others	XLV
9 SAPTAH II	. 2	2	c	_							
TO SET NEKHT	10	I	6	I			I			Alnwick	
DYNASTY XX											
I RAMESSU III	. 88	26	39	· <u>—</u>	5	·I	- 6			II others	
2 RAMESSU IV	49	12	20	I	2		2	2	_	10 others	
3 RAMESSU V		17	5		_	·				Ward 2	XLVI
4 RAMESSU VI	17	8	4	I	2	<del></del>	-			2 others	
5 RAMESSU VII .	3	1			I	I					
b RAMESSU VIII .	4	2	2		7			-			
8 RAMESSU X	9 7	7 4	I			ī	ī	I			
10 RAMESSU XII	6	4	Ī		r	-	-				
Uncertain	7	4	3								,
Heart scarabs	29	29		_		-					XLVII
TATALA CINTY VVI											
DYNASTY XXI I NESI·BA·NEB·ZEDU	т	r									
THENT AMEN	I	I			_	_					XLIX
2 PA SEB KHONUT I.	8	3	2			_		_		3 others	ALIA
5 SA·AMEN	33	ıĭ	13	I	I		I	2		3 others	
6 PA·SEB·KHONUT II .	Ĭ	I	-						•		
THEBAN XXI								•			
3 PAINEZEM I	12	4			6	- 2					
4 MEN·KHEPER·RA		1		}r	J	-					
AST EM KHEBT	1			,							
	* To	tal numb	ers in f	oundatio	on depos	its (Six	Temples	at Thebes).			7.5

<sup>\*</sup> Total numbers in foundation deposits (Six Temples at Thebes).

DYNASTY XXII			Univ. C.	В.М.	Cairo,	París.	Turín,	Munich,	Aberdeer	ı. Goleni:		· Plate.
I SHESHENQ I.	•	. 88	14	32	4	7	5	3	4	1	18 others	
2 USARKEN I .	•	. 18	7	I		<del></del>	1			_	9 others	L
3 TAKERAT 1 . KAROMOA .	•	. 10	7	2		1					Ready	L
4 USARKEN II .	•	. 40?		20 ?	1?		I	3	_		6 others	
KAROMO .	•	• 40.		40.		_	-	3				
5 SHESHENQ II		· I	r									
6 takerat ii .		. 2	I	I							1	
7 SHESHENO III	•	. 12	8	_	1	I	—	-		_	2 others	
MEN NEH RA 8 PAMAY	•	. 8	1 6			_			I	r		
o PAMAY . 9 SHESHENQ IV		. 39	17	7	_	I	1	5	4		4 others	
WATER A MINOR WASHING												
DYNASTY XXIII		_	_	_								LI
I PEDA·SA·BASTET 2 USARKEN III.		. 27	1 15	1 6		I		5				101
? KHEPER NEB RA	•	. 4	3								Alnwick	
? SHESHENQ V	:	. I	I									
RUDAMEN		. I				1						
PEMA		. 5	I				_	3		•	MacGr.	
ONKH · HER .	•	. I	I									
PTAH·NEFER.	•	. 1	1									
Private .	•	• 3	3									
DYNASTY XXV												
I PANKHY I .		. I	1									
2 KASHTA .	:	. 9	3	I	2		_	ı			Price, Leid	en
AMENARDAS	•	. 9	3	2	2						Alnwick 2	LII
3 SHABAKA .		. 65	17	16	2	4	3	5	2	I	15 others	
A MENKARA .	•	. 27	5	17	Ι			2		I	Price	
4 SHABATAKA .	•	. 14	6	1	1	Ι	I	1		1	2 others	
PANKHY II .	•	. 2		I	1	<b>.</b>				I	4 others	•
5 TAHARQA . ASPERUTA .		. 20	8 1	3	2	1		I		7	4 Others	
ADILENERS .		. 1				r				-		
B MEN·HER·RA		. 27	20				3	2	2			LIII
With next .	4	10	6				ī	3				
C MEN·KHEPER·RA	•	. 25		(2383)	6		I					
	•	. 22	15	5				2				1 737
E AB'MAOT'RA	•	. 2	2	<u> </u>								LIV
F NUB'AB'RA . G KHEPER'AB'RA	•	. 2 . 2	1 2	I								
H AR'AB'RA .	•	3	1	I		I						
J MEN · NEFER · AB		. J	r	*		-						
Names ?		9	9									
K NUB·MAOT·RA		. 2	2									
L MAOT · HETHES · RA		. 8	8									
Names? .	•	7	7									
SAITES DYNASTY XXIV												
2 BAKNERANF .		6	2	I		I		I	<del></del>		Davis	
DYNASTY XXV												
5 NEKAU I .		5	3	ı	ı							
,	•	J	J	•	~							

DYNASTY XXVI		Total.	Univ. C	. B.M.	Cairo.	Paris,	Turin,	Munich.	Aberdeer	ı, Golenis	hef.	Plate.
I PSEMTHEK I		IOI	42	29	7	2	2	2	3	I	13 others	LV
SHEPENAPT A·KHEPER·MAOT·RA		7 5	2 3	2 2	_	2				****	Hood	
2 NEKAU II		14	3 8	5	I							LVI
NEITAGERT		2		1		1						
3 PSEMTHEK II		21	8	2		2	2	I		_	6 others	
ONKH·NES·RA· NEFER·AB		. 2	2									
Private			I									-
4 HOO.AB.RA .			4	5 8	I	3	1	2	3	·	2 Berlin	
5 AOHMES II .		39	7	8	3	7	1	. 5			8 others	
6 psemther iii		1	1									
DYNASTY XXVII												
2 DARIUS .		8	2	I	1	2					2 others	LVII
DYNASTY XXVIII												
I KHABBASH .		ı	I								•	
DYNASTY XXIX												1 et
I NAIFOURUD .		3	r	I				_			Petrograd	
2 HAKER .		I	I									
3 PSAMUT .		I										•
DYNASTY XXX												
I NEKHT · NEBEF		12	5	I		2		I		_	3 others	
2 ZEHER	• •	Ï	I	_	_			-				
3 NEKHT · HER · HEB		6	2	2	I		_	I				-
DYNASTY XXXI			-									
2 ARSES		1	I								4	
GREEK												
		_		I								
ALEXANDER . PTOLEMY I .		I.		1								
PTOLEMY III .	: :	4	2	I	_	I						
PTOLEMY IV .		1	I									
PTOLEMY VII .		3	****	3								
PTOLEMY XIII .	•	I		I								
ROMAN												
ANTONINUS .		2	I		_	I						
Private scarabs and	l seals	65	65				_			****		LVIII
		_	-									

#### SUMMARY

We can now make a census of published scarabs, cylinders, and sealings which shows a minimum amount, but which would not probably be increased by more than a sixth or an eighth if completed, apart from the enormous number of Tehutmes III. The numbers in collections are:

University Col-	Kings.	Tehut. III. F	rivate.	Total.	Royal persons	
1	1648	146	224	2128	040	69
		140	334	2120	240	09
British Museun	1 1 5 4 5	1068	101;	2713	149	
Cairo Museum	218	106	14	338	72	
Paris	318	14+	21	353	90	
Turin	133	27+	12	172	46	
Munich .	235	27	48	310	94	
Aberdeen .	143	14+	- 15	172	6 <b>1</b>	
Golenisheff .	. 69	22	30	121	34	
Others	725	367	III	1203		107
	<del></del>		<del></del>			
Totals .	5034	1791	686	7510	297	176

Taking the number of examples in each dynasty, as showing the fluctuations in time, there are in the 7510

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ist Dyn. (6) ivth . 64 viith-viiith 9 iind . 3 vth . 51 ixth-xth . 7 iiird . 19 vith . 24 xith . 63
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xiith	. 289	xixth	• 942	xxvith		214
Private	. 517	$\mathbf{x}\mathbf{x}\mathbf{t}\mathbf{h}$	. 214	xxviith	٠	8
xiiith	. 231	xxist	• 44	xxviiith		I
xivth	· 74	xxist	. 13	xxixth		4
$\mathbf{x}\mathbf{v}\mathbf{t}\mathbf{h}$	. 65	xxiind	. 220	$\mathbf{x}\mathbf{x}\mathbf{x}\mathbf{t}\mathbf{h}$		<b>1</b> 9
$\mathbf{x}\mathbf{v}\mathbf{i}\mathbf{t}\mathbf{h}$	. 183	xxiiird	• 45	Private		65
xviith	• 33	xxivth	. 269	xxxist		I
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Regarding individual rulers the names most often occurring are, Tehutmes III, 1791 (probably 5 to 10,000 in all); Amenhetep III, 624 (perhaps 800-1000 in all); Ramessu II, 510 (say 700); Amenhetep II, 195; Amenhetep I, 179; Hatshepsut, 149; Sety I, 147; Taiy, 113; Akhenaten, 109; Psemthek, 101. It is remarkable that the Hyksos kings Maotabara and Pepa are as often met with as the great kings of the xiith dynasty.

In the above census the hundreds of jar sealings, mostly of the ist dynasty, are not included; they are of a very different class to the scarabs and seal rings, and would unduly swell the list, especially at University College. About fifty more common scarabs of kings are not included above, as they are in the College series of local groups, which are kept apart to illustrate the style of different regions. They will be published with the remainder of the scarabs.

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3	13 X.	<b>ի</b> ի	c 99·	Δ* <u>~</u> ,	C 27. 30 BS.
一个	13 Z.	pp4	13 BB, BC.		c 39.
2-18-D	12 AH.	No.	c 98.	= 3	Ab 8.
3-1-1	13 BQ.	5 mg Acol	13 N.	3	18.3.25; 30 E;
مردون لعو	12 E.	N KI	12 U .	3- MD	18, 14.31; Ab 5.
3-1 9	18.3.23.	N M Ze	A 6 18.	7 ==	10 D.
3-7 E	12 K, AB; 13 AW, AX.	ΓΔ	¢ 51.	172 eq	30 AD.
30 01	13 AZ.	J. ~ J.	C 154.	372849	A6 26.
3-21 35	12 B.	->-1	A & 17.	八三〇	c 7·
が一下	13 AA.	الشريح	A6 25.		
اسد ردد	13 AY	<b>8</b> 3	13 CV.		
8 1 m	12 BT.	\$ <del>-</del> 4	C 116.		
fr malad	C 153.	4 Ji 🗯	10 6.		
135	13 C	40 35	12 G.	ALL KINGS AN	D MEMBERS
Born	13 AU,	中人民	12 BB.		, <b></b>
Hn .	13 L.	なると見る	2 13 A V.	OF THE ROYA	L FAMILIES
# ====================================	12 AJ-	750	13 Q.	ARE PLACED	IN THEIR
l	12 AU.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	A & 12.	HISTORICAL	OBDER
PTA	12 N.	<u> </u>	C 97·		
17441团	12 A P.	口工力	12 R.	IN THE PREV	IOUS LIST.
17-	12 BA.	⊔ ≫	C 32.		
TI	13 A P.		30 X.		
r T 😤	13 AP-	T & L	C 34.		
了名人本门口	13 BR, BS.	Ца	C 148.		
IJ 😓	13 BO, CK.	0315	A 6 13.		
二米 又至	A6 2.	64	C 95.		
Jam 7	C 159.	المؤد	C 121.		
J. 70	18.6.A.	£ 5 }	13 D.		
判否了		<b>6</b> A	c 87.		3
T 1	18.3-24.	2	C 81.		3
	18-6-1-	SIMP	A6 1.	•	

# INDEX OF TITLES A-H.

			7 7		
<b>↑ ::::</b>	30 BP.	7 ## "	13 AB.	ン関り口	12 4.
العاسا لا	30 AH.	78	13 CG.	79.9	13 AL.
420	10 Z	7 11:	13 A <b>G</b> ·	7=6	12- H.
기라	12 Q; 13 H.	后是	10 Y; 18.2.50.	Jer	12 BH; 13 BQ.
12 mm 4	12. A U-	تا ك	12 BQ; 18.6.C.		12 BB
到前門命	13 Ż.	7003	19.3.149.	Žu.	10 T; 12 AB, AR, AX, AY; 13 C, G, K, N, R, AA, AC;
2112	12 AC-	703	19.3.154.	<b>14</b>	19.3.167; Ab 3,10,17,20,25.
<b>1</b>	12 AA.	口口多篇	18.6·A.		12. C.
3 S	12 BA; 13 P.	<b>プロ多★</b> ★¶	26.3.11.	ţ⊔%¤	C 103.
SAPASE	12 A5.	プロ領	19. 3 - 161 -		19.3.154.
ন, বা,	10 H; 12 K; 13.20.3;	757	13. L.	<b>∮</b> √√ <b>₩</b> .	12. BC
7484=	13.21.1; 13.23.1; 18.13.9,10 Ab 5	Tott	13. V•	130	)3.20.2;  3.21.4;  3.23.4.
	C 153.	WETT	19.3.152.	17	
	19.3.160.	TTS	19.3.153.	を置め	13 Y.
f 0	12 E; 13 Y.	-AUL	19.3.155	10	135, BM.
	Ab 11,23.	A = 1 - 3	13. AH.	¥ 1	12 T; A629.
	13 AC.	5 A	12 AD.	1-2	13 BJ, BK.
្សារ រាស្ត្រ	Ab 26.	Lock	12 BJ	<b>∳</b> ⊖	13 DA; 14.A; 18:1-1314,22 18.2.44,45; 18:9,149-151 18.9.156-163; 18:10:37,43
13	Ab 27.	7.34	13 BE.	_	19.3.142-5; 19.7.3.
5-3 to	12 AJ.	78/118	13 AM.	¥ U 3→	13. DB <sub>7</sub> DH; 18.1.54,55.
5-3~~}#	12 AG, AH,	7 -8	J2 A.	\$1t1	C 129.
4} ¶	13 AW; AX.	J B	13 AE.	13	14 B-J, L; [8.2.5];19.3.148
207 ₪ 3 m	10 A .	70	18.6.B; 19.3.149,150,151.	\$ 350	C 160; 14 K; 18.1.26; 18.2.47; 18.5.38.
53-11 53-11	13 D.	700	30 C. 30 D.	\$ T-	18.1.26
~~~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	C 65,66.	₽°\$	C 159.	7 4	18.1,16-21,26-28; 18.2,44,45,48,49,53. 18.5.45;18.6.150;
	12. AL.	一回4点	12 A P.		19.3.146,147; 25.2.4.
3	3.9.A.	A & 3	10 L.	二十十十十十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十	C 108 A.
₹ 1000	12 F, Y, Z; 13 B, X.		ιο Κ.	<b>宣</b> 鲁	23 E.
,	30 AW, BD, BH.	7	13 C.T.	<u>s</u>	13,20,4; 14 K.
<u>5</u>	10 6.	753	12 BT.	)J	C. 95.
_	10 C.	750	13 AT.	×1 3	12 BV
13	13.j.	To Sell 1	18.6.A.	<u>_</u>	AN, AQ, AY, CG.
80m = 3	18.431.	74	12 BU; 13 BG, BN, BR, BS		2.3 G.
757	18.6.3	/ cp	BT-CE, CF, CH, CK, CL CM, CO, CP, CQ, CR, CQ, CL 19.6.4-6.	(, 1 音)	C 152.
しる意	12. N.	24	30 AC.	2	C 13.
7 4 6 <del>7</del> 1	12 6.		13 CR.	DE TE !	30 BF.
	13 E.	710	14 F.	1三人名三	g 30 Y.
اهس ۶ سال سر ۱۳۶۶ سرا بالله نسم ۱۳۶۶ سر	•		13 AK.	J A	C. 99, 110,152
7-1-37	13 A).	7 444 3 ~ "	13 BL	$II \Omega$	30 AH, BK.
<b>1 26 26</b>	13 Bj.	760	13 BP.	1 2 8	30 AV.
<b>→ &gt; × × × × × × × × × ×</b>	· J	733	-	1≥2	30 B5. 4

#### INDEX OF TITLES H-Z.

l man 2	30 AT.	¥ <b>2</b> :	I2 T.	l <b>à</b> i	13 L, BA.
1 *	c 110,	- F	13 AS.	M SEE SER	23 E.
l ğe-u	30 AD.	용	12 BD, BE.	Mira	12.AN; 13 U, W, BH.
9 111	30 AF. 30 B5.	守 聚	12 AL . 13 BE, BG, BR. 13 B 5, CF, CK, CL.	<del></del>	At 3.
(1) 1 D	30 AM.	충취	12H, BH, BU; ISAK,AT, BQ, BT-CE, CH, CM, CU.	十	A 6 20, 25.
19	30 BD, BH.	<b>李</b> 安	IO B	丰 頂	A6 10.
門獅	18.3.25; 23 H; 30 AF.	<b>\$</b> 9	12 L ; 30 BC.	事~图	19.3.164.
<b>《</b> 月前豐 °	23 K;30 C.	B. T.S.	30 AU.	十分	19.3.166.
FEFR	30 AH.	V = 3 &	30 AL,	<del>)</del>	10 M.
別面一種	23 E.	PIS	30 AJ, AK.	明 二 日	12 AM.
2 7 L	19.3.151.	77100	30 BM.	7 %	13 BQ.
ያ ም ያ	13 A O .	MK	18.6.G, N-R.	ムシー目して入	c 148.
192 7	30 AY.	金属	12 AO, BD; 13 AU.	not pre	19.3.150.
17 🔀	C 130,166-170,173; 5.2.	2 大水平	18.6.K.	A G ○ €	6.3.6
17父	13 A O ·	SAME.	19.3.151.	<b>≱</b> °	12 W. 18.6.B, D;
17名標	23 K	12	19.3.148.		19.3. 149, 150, 151; 30 C, D, E.
* 15= 10 8	C 68.	原是	C 102.	※──P6 fg==	IZ AT.
1 3	C 152.	ショー	5-, 8 . 1 .	<b>录点于正</b> 是	19.3.152, 153.
2014	C 32,	19 200	13 BG, BR, BS, BT, CH, CK, CQ,	7*	25.2.1,4,5;
	19.3.159.	J	3 CU.		26.3.10,11.
2 1; A	19.3.156.	難っ	12 AV.	対には図	C 172.
2, 31 ===	30 AE.	t if	23 E.	الم الم الم	C 151.
三 7万三	A& 12.	β₹□	63.5,6.		
<b>2</b>	12 U.	1433	IZAE, AZ.		
\$ 50 m	C 154.	4 分	6.3.5.		
D-13 & Jum	C 34.	A	12 BR; 13 F.		
2 Q 4 N	C 35.	ŀ <b>v</b>	13 AC . 18.3.23,24 . 19.3.158; Ab19,24.		· ·
☎ □ 🕸 🕆 🕏 🕏	C 33·	压黑时	30 AM.		•
<b>基</b> 8 号 U	C 32.	H.I	12 X.		
T P D	6.3.6.	12 m o 0	12 P		
} d ===	13 AV.	Ha =====	12AP; 13BB, CN.		
4	5.8.1.	Ha Com Ma	12 B, J; 13 BC.		
\$ 📚	12 W.	M M	13 M, AR.		·
	6.3.5.	Fr ≠	13 AF. 18.6.E,F.	•	
# 51 %-	12 M.	₹143====================================	19.3.153,154,155,157.		
第四.第	30 A E, A O, A P.	₩≠≒//// ★上º~~	30 AT. 13 Cj.		
4 11 300	13 0	₹P留少晨	19.3.152		
45	C 141.	HANDS *HOT J	12 AU.		
4 5 5 5	30 AW, BD, BH.	M ====	13 BF.		
华丽娜	C 152.	I G THE	e e e e e e e e e e e e e e e e e e e		5
•					

# CATALOGUE OF SCARABS, CYLINDERS, ETC., BEARING NAMES

# EARLY CYLINDERS

# All black steatite unless otherwise stated

### SEATED FIGURES

I	DA ZEFĂ ER TETY, DA ZEFĂ, DA ZEFĂ, offerings)	DA. Give food to Tety, give food, give food, gir	в (table o	f U.C.
2	NET AT THETH, NER-HER.	Like to Neit (and her) father, Ner-her.		
		(Ner-hor, see Nera-ra, name)	A·E·39.	Newberry
3	RY, RY.	Ry	A 'E'12	Strassburg
4	EM HEH, DA DA HEH. In eternity	gifted with eternity. (Seated figure and aakhet co	mbined.)	Murch
5	BA, NET, K, RENEN RENEN RENEN.	Ba and Neit (give) thee youth (?)		U.C.
6	NETER NET, BA NETER ZEFA.	The god Neit and the god Ba (give) food		
7	NET KHET, HATHOR KHET ZEDED.	Follower of Neit, follower of Hathor, Zeded (det.	., a cake)	
			A.E.6	MacGregor
8	SEN NE ONZ BA.	Conformed to the Osiris ram	A.E.2	MacGregor
9	THETH NE OA BA, THETH NET.	Like to the great Ba, like to Neit	A · E · 36	U.C.
ro	THETH ÄHAT, THETH AOH NE BEB.	Like to Ahat, like to the circulating moon	A · E · 82	Blanchard
II	THETH BA TET, SEKHMET THETH.	Like to Ba the generator, like to Sekhmet	A.E.43	MacGregor
12	SEKHENTET HES.	Cause to repose, Hes		Murch
13	NET HEN, UAZET HEN NET (HEN).	Priest of Neit, priest of Uazet	A.E.8	MacGregor
14	AUOT-S NET S.	Her inheritance is Neit	A · E · 80	Blanchard
15	NET HEN THETH.	Like Neit and Hen	A·E·78	Blanchard
16	(Much worn)			MacGregor
17	KA NEB NET KA NEB.	Neit is mistress of the Ka	A · E · 79	Blanchard
18	NET KHET HEP (?).	Neit	Edwards	U.C.
19	SE RHA-S UAZET, UAZ NET KHA.	Remember her Uazet	<b>A.E.</b> 0	U.C.
20	KAT-S SUN-S.	May her ka cause her to exist S.D.81	N	aga ed Deir
21	UAZET SENT SENT-S.	Uazet conform her	V.E.IO	Murch
22	DET SEN SEN (repeated).	Gifted with union		MacGregor
23	THETH NETERU SEKHER NAS (repeated).	Like to the gods, cause pleasing by invocation (	?)	
			A · E · 42	U.C.
24	UAZET SA SA SA			Blanchard
25	THETH HAIT, SEN SEN HAIT-S.	Like to Hait, she is united to Hait (Hait, "shiners,"		
	sun and moon)		A · E · 44.	U.C
26	NET SENSENT.	United with Neit	W.E.3	U.C

#### CATALOGUE OF SCARABS

# SEATED FIGURES (continued)

27	SEMERT THETH, MER-S THETH NET, DA	-NEIT. Causing love like, she loves like, Neit.	A·E·41	Amherst
28	на ва, на-s.	Ba is behind (protects), behind her	A.E.4	U.C.
29	THETH NET, UAZET THE, THETH UAZET	; M,. Like to Neit, like to Uazet, M (or Ma,	•	
•	name)	,	A·E·37	U.C.
30	NET THETHET, HEN THETH.	Like to Neit, like to Hen.	A.E.38	U.C.
3 <b>I</b>	NET THETHET, NER.	Like to Neit, Ner (name).	A.E.33	U.C.
32	HER PER NET KA, HER ER SENTHI PER over the surveys of the temple, Ka-neit.	K KA, KA NET. Over the temple of the ka of Ne		aga ed Deir
33	HER PER SENTHI NET PER KA, HER PER- over her temple	s. Over the surveys of the temple of the ka of Neit,		aga ed Deir
34	HER(?) SENTHI AN, KAHERS, PER AS, F and office of plans, Ka-her-s	KAHERS. Over the surveys of the valley cemetery,		aga ed Deir
35	NET PER KA, HER SENTHI AS.	Temple of ka of Neit, over the surveys and plans	•	
	s.d. 81, also 32-34	· · · · · · · · · · · · · · · · · · ·		aga ed Deir
36	KA-S ONZ SHEPSES.	May her ka be safe and glorious		Newberry
37	THETHET NET, SHU THETHET.	Like to Neit, like to Shu	A.E.35	Murch
38	SHU TET, TET NET.	Like to Shu, like to Neit		
39	SHEDET NE DESHET. Food for Deshet	("Rhodopis," $r$ omitted as in deshet = Mars)	A·E·46	U.C.
40	NET HĂ.	Neit is behind (protects)	A.E.4	MacGregor
4I	NET THE			Murch
42	THETHET NET, PA-KA-ASHED. Like	to Neit, Pa-ka-ashed ("This ka of the Persea")	A·E·87	Blanchard
43,	PA-KHET-NET.	Pa-khet-neit ("This offering to Neit")	A.E.81	Blanchard
44	HEP SEN'S HEP		Edwards	U.C.
45	MEMU or MUI.	Memu or Mui (name)	I	ady Smyth
46	нетер нетер.	Hetep (name)		U.C.
47	NET NEB-S.	Neit is her mistress, or name?	A·E·76	Blanchard
48	NET THE, HEKASEN.	Like to Neit, Hekasen	A·E·77	Blanchard
48	a net hent, ba hent (see pl. lxxii).	Priestess of Neit, priestess of Ba (Ab. ii, xii)		Abydos
49	NET MEN-S, MEN-S NET.	Net establish her s.D. 81	A·E·2 N	aga ed Deir
50	DY HEH.	Gifted with eternity	A·E·84	Blanchard
5 <b>I</b>	SE DA, SHESES ASAR, SEDA.	Seda, scribe of Osiris, Seda (see Sedat wife of K	hufu)	Robertson
52	SENT MUT, DA-S SEN.	United to Mut, grant her union	A·E·85	Blanchard
53	THETH. Theth Beside the	se names, the signs by the figure are	Frazer 2	Munich
54	ан. Ah ("rejoice") ∫ similar in	n these two	. A.E.I	U.C.
55	URP SHEPS (?)			U.C.
56	Fragment dated to s.D. 78-80, beginning	ng of ist dynasty, El Amrah, pl. vi		

### PHRASES

NEH, NEH (inverted).	Protect, protect		U.C.
?			U.C.
NETER SEKER SEZEF.	The god Sokar nourish (the dead)	Edwards	U,C.
reshef fǎoǎ.	May He rejoice, Faoa (name) ?		U.C.
KA SHEPS, KA SHEPS.	The glorious ka		U.C.
MER ZEFA (repeated).	Loving food	Edwards	U.C.
Fragment with double animal.	•		U.C.
Two figures of goats, signs reversed an	d confused.		U.C.
AS UNUT NET.	Place of the hour-priest of Neit	A·E·65	Amherst
AS REST UNUT NET.	Place of watching of the hour-priest of Neit	A•E•66 N	aga ed Deir
Too much worn to read clearly		5034	Brussels
HEN SETI, ANPU, NET.	Priest of Sati Anpu and Neit	2865	Brussels
?		A • E • 102	Blanchard
?			U.C.
S-KHENT NEN NE KA-S.	Establish the form of her ka	A-E-29 N	laga ed Deir
S-KHENT ZED-S KA-S.	Establish the words of her ka	A · E · 30 N	laga ed Deir
Similar, but confused.			
?		Brown st	tone
SEHES-S SAHU NETER-S.	She causes the praises of Sahu her god.	N	aga ed Deir
s. Aun, s. un, sen net (repeated).	Cause union, cause existence conformed to Neit	A · E · 24	Athens
NEZEM SEN NEZEM-S UAZET-NES.	Sweetness conformed to her sweetness, Nes-uazet	A·E·57	MacGregor
Fragment		N	aga ed Deir
SEN-S, SEN-S, SEN-S			Blanchard
ANPU SEN-S, KAT SENSEN-S, SENKA. (name)	Anpu conform her, the ka be united to her. Senka	A.E.31	MacGregor
SEN SEN SĂ, TET.	United to the god Sa, Tet (name)	A.E.94	Blanchard
Fragment.	s.d. 65-76		
?			U.C.
A MET MET (?)		:	U.C.
	PRETER SEKER SEZEF. RESHEF FĂOĂ.  KA SHEPS, KA SHEPS.  MER ZEFA (repeated).  Fragment with double animal.  Two figures of goats, signs reversed an AS UNUT NET.  AS REST UNUT NET.  Too much worn to read clearly  HEN SETI, ANPU, NET.  P S-KHENT NEN NE KA-S.  S-KHENT ZED-S KA-S.  Similar, but confused.  P SEHES-S SAHU NETER-S.  S-AUN, S-UN, SEN NET (repeated).  NEZEM SEN NEZEM-S UAZET-NES.  Fragment  SEN-S, SEN-S, SEN-S  ANPU SEN-S, KAT SENSEN-S, SENKA.  (name)  SEN SEN SĂ, TET.  Fragment.  P	NETER SEKER SEZEF.  The god Sokar nourish (the dead)  RESHEF FĂOĂ.  May He rejoice, Faoa (name)?  The glorious ka  Loving food  Fragment with double animal.  Two figures of goats, signs reversed and confused.  AS UNUT NET.  Place of the hour-priest of Neit  AS REST UNUT NET.  Place of watching of the hour-priest of Neit  Too much worn to read clearly  HEN SETI, ANPU, NET.  Priest of Sati Anpu and Neit  ?  ?  S-KHENT NEN NE KA-S.  Establish the form of her ka  S-KHENT ZED-S KA-S.  Similar, but confused.  ?  SEHES-S SAHU NETER-S.  She causes the praises of Sahu her god.  Cause union, cause existence conformed to Neit  Sweetness conformed to her sweetness, Nes-uazet  Fragment  SEN-S, SEN-S, SEN-S.  Anpu conform her, the ka be united to her. Senka  (name)  SEN SEN SĂ, TET.  United to the god Sa, Tet (name)  Fragment.  S.D. 65-76	NETER SEKER SEZEF. The god Sokar nourish (the dead) Edwards  RESHEF FĂOĂ. May He rejoice, Faoa (name)?  KA SHEPS, KA SHEPS. The glorious ka  MER ZEFA (repeated). Loving food Edwards  Fragment with double animal.  Two figures of goats, signs reversed and confused.  AS UNUT NET. Place of the hour-priest of Neit A·E·65  AS REST UNUT NET. Place of watching of the hour-priest of Neit A·E·66 N  Too much worn to read clearly  HEN SETI, ANPU, NET. Priest of Sati Anpu and Neit 2865  ?  S-KHENT NEN NE KA-S. Establish the form of her ka A·E·29 N  S-KHENT ZED-S KA-S. Establish the words of her ka A·E·29 N  SImilar, but confused.  ?  SEHES-S SAHU NETER-S. She causes the praises of Sahu her god. N  S-AUN, S-UN, SEN NET (repeated). Cause union, cause existence conformed to Neit A·E·24  NEZEM SEN NEZEM-S UAZET-NES. Sweetness conformed to her sweetness, Nes-uazet A·E·57  Fragment  SEN-S, SEN-S, SEN-S  ANPU SEN-S, KAT SENSEN-S, SENKA. (name)  A-E·31  A-E·94  Fragment. S.D. 65-76 [vory, Dr. Pragment.]

#### PHRASES (continued)

115	NETER SHED, NETER SHEDET.	God save, God nourish thee	A . E . 27	U.C.
116	NETER HEMT, SHEDET.	Wife of the god, Shedet	A.E.96	Blanchard
117	DA NE SEBEK, NEFER-HETEM.	Gift of Sebek, Nefer-hetem ("Excellence of fulfilment")	v.E.di	Blanchard
118	SETEM NET, SEBA.	Neit makes perfect Seba (crocodile as Neit)	A · E · 92	Blanchard
119	HEN RĂ UN.	Let pleasing speech be	A · E · 58	MacGregor
120	UNENKA.	Unenka (name)	V.E.IOI	Blanchard
121	HEMT-F TEMKA.	His wife Temka	A · E · 56	U.C.
122	APT PERT NEFER.	The woman's house, the house of beauty	A·E·68	U.C.
123	NETERU AÄKHU ONKH, DADA ON	KH. Gods of the living spirits give life	A · E · 95	Blanchard
124	ERDANEFER	Erda nefer (name, as Eudôros)	A · E · 99	Blanchard
125	KA-S SENEN BAT.	Her ka is united to the king.	A.E.93	Blanchard
126	PER-S SEN NE KHENT, SHA.	May she go forth conformed from the Khent hall, Sha	A·E·98	Blanchard
127	<b>.</b>			U.C.
128	AM KA, AM KA, ZET AM.	Be with the ka, be with the ka, forever with it	Frazer 4	Munich

#### COLUMNAR INSCRIPTIONS

These continue into the Old Kingdom, and are later than most other cylinders: the style of them is mostly very corrupt

129	NESUT HEN NEFER HETEP, AHU.	Royal servant of Nefer-hetep (Khonsu of Thebes) Ah	u.	U.C.
130	NETER NEFER AR KHET HATHER NI of Hathor, mistress in the palace			Blanchard <sup>.</sup>
131	SEHEZ SENSHE.	Interpreter (of an office) at Senshe (a place)	Wood	Murch
132	NEFER PERT RA NEB, TET NE MERU like Nekhebt for love, Nesa-hor	T NEKHEBT, HER-NESA. A good going forth every da	y, A·E·52	U.C.
133	NETER NEFER SE UN NE NEFER-N	I-ONKHTI. Good God cause existence for Nefer-ni-c	nkhti A·E·	25 U.C.
134	ZEFA SHEMU AÄKHET, REN	Food in harvest and inundation for Ren		U.C.
135	?		-	U.C.
136	REN NEFER.	Good name		U.C.
137	REN SHESET (?)		Edwards	U.C.
138	?	$(-1)^{-1} \cdot (-1)^{-1} \cdot (-1)$	. M	[acGregor
139	Debased imitation of inscription			U.C.

#### **FIGURES**

140	Two men facing, carrying a triple bunch; couchant lion and hippopotamus; human figures combined	two Red limestone	U.C.
	4-1	2000 111110010110	0.0.
141	Man marching, two lizards, two scarabs, Taurt and man	Yellow steatite	Murch
142	Man marching with staff, crocodile, seated man (inverted)	Limestone	U.C.
143	Three men marching, one kneeling (captive?), wavy lines interlaced and loop patter	rns Limestone	U.C.
144	RA NEFER Man dancing, two fishes	Limestone	U.C.
145	Man marching with ibex, circles and barred pattern	Brown steatite	U.C.
146	Ram, cow, and ibex, with plants	Mae	cGregor
147	Men dancing, somersaulting and running, two royal hornets, two scarabs, dog?	and	
	monkey?	Black steatite	U.C.

#### TITULAR INSCRIPTIONS

148	QĂ OĂ KA NETER HER QA, KAT.	Lifter of the door of the ka of divine Horus star	ue, Kat.	Wood U.C.
149	nesut merert rep nefer, her nesat.	Whom the king loves increases excellently,		
		Nesat hor	A.E.60	MacGregor
150	TU NER UZAT ZETTA.	Thou art tended and preserved for ever Bor	ie A·E·26	U.C.
151	ZESTA HEB NEFERT RENNUT, NEFERTU.	Sealer of cultivation, excellent of crops, Nefertu	A . E . 72	MacGregor
152	KHENT KHERP, TEHUTI HEN,	Leader of the Khent hall, priest of Tehuti,		
	BA HEN ANPU HEN, TEHUTI BA HEN.	Ba, and Anpu	A·E·97	Blanchard
153	O KHETMI SHEPSESH.	Caravan (imports) sealer, Shepsesh (Shepses?)	A·E·86	Blanchard
154	HER KHETM SESH NEB, SEZA.	Over the sealing of all secrets, Seza	A.E.103	Blanchard
155	King walking with sag animal and birds	; in a foreign style different to others	A.E.104	Blanchard

#### ROYAL AND PRIVATE CYLINDERS

156 NESUT BAT, King seated ?, Crocodile, H	ER MER TAUI (?). If this be read so, it is of Pepy I Limestone U.C.	
157 HER NET HO (?), HER PA KHRED,	, kher heb mer·ne·hez (crown?) MacGregor	,
158 ?	Black steatite Murch	
159 EMTRE NESUT SEN-MUT NEBT MERT. A	Royal overseer, Sen-mut, loved by her mistress Berlin	
160 NESUT SĂT, MEHEN-PET-TA.	Royal daughter, Mehen-pet-ta Carnelian Munich	į.
161 KHERP MĂOT, ONKH-NEKHT, OĂT NEFER	MER, ONKH-NEKHT. True ruler, keeper  Limestone U.C.	•
162 HETEP UR HER ONKHFNEKHT.	Great peace be upon Onkhefnekht Clay incised wet U.C.	,
162A (pl. lxxii) onkh·ne·set.	nkh-ne-set (name, see Onkhneptah, Onkhneamen) Blanchard	Į.
	eal of stores of the estate, the granary of barley and spelt, at the lake of the hippopotamus and lion,	
MESAH SĂ SĂT-EM-SELQET.	Mesah son of Sat-em-selget Limestone A·E·75 U.C.	•
164 ?	A·E·54 Macgregor	ľ
MART TET NE NEKHEBT MERU, PER-SEN (?)	Caused to flourish because of the king, like to the excellence of Hait, imilarly like to Nekhebt loving, Per-sen  A·E·53 Goodison	ı
166 167	Prophet of Hathor, like Nekhebt for love  A·E·48	
·	use seems to mean that the person has been 50 U.C.	
1	to the goddess Nekhebt by the love of the	•
goddess, o	r of the person.) 51	
170 J 171 HATHER TET NE, SET, NET, HER, UN (NE	FER). Like to Hathor, Set, Neit, Horus and Unnefer A·E·45 U.C	٠
172 HATHER DUAT, MERA.	The adorer of Hathor, Mera A·E·28 U.C	
173 HATHER NETER HEN, HEB NEHAT, NEF	ER. Prophet of Hathor lady of the Sycomore, Nefer (name) U.C.	
·	of Hathor, are evidently copied and debased from the therefore belong to the vith or viith dynasty  U.C.	

# SCARABS, CYLINDERS, ETC., IN UNIVERSITY COLLEGE

	I'I Ist DYNASTY. I. MENA	the state of the s	
I	RA MENAS (Of late date, possibly commemorating Mena)	Glaze gone white	N. 18
2	RA MENAS ,, ,, ,, ,, ,,	Gone grey	K. 74
_	, , , , , , , , , , , , , , , , , , ,	3.5 8	/ 7
	1'2 1.2. AHA (TETA)		
	нек мна. Ка пате	Abydos, Crystal	Vase
		Abydos, Crystar	v asc
			~
	неѕерті маот кнеги. (Of late date, perhaps modern)	Pottery, green glazed	L. 92
2	33 33	Blue green glaze	C. 12
	II. I DVNACTV A DEDARCEN		
	2'4 IInd DYNASTY. 4. PERABSEN		
	RES KHETM O NEB, HER SEKHEM-AB PERABSEN. South sealer of every		
	Perabsen	Clay seal	
	2·9. KHO-SEKHEMUI		
	HER, KHOSEKHEM (UI); SET, NETERUI AM-F (HETEP).		
	Khasekhemui, in him the two deities are in peace	Abydos. Diorite	Bowl
	*****		
	2 ? KHO-BAU		
	HER, KHO·BAU; HER NUBTI, ART·ZEDF	Clay sealing	
	3'I IIIrd DYNASTY. 3'I. NEBKARA		
I	RA-NEB-KA	Bright greenish-blue glaze	L. 24
2	n .	Bright light blue glaze	K. 30
3	"	Pottery, Blue-green glaze	L. 83
4	RA-NEB-KA, RA-NEFER. (Date uncertain)	Steatite. Glaze gone	H. 40
	3.9 3.9. SENEFRU	C 1	0
I	SNEFER	Gone brown	Q. 73
2	SNEFER	Gone white	Q. 73
3	NEFERU	Gizeh Diorite	Bowl
A	UR HEMU KHET. Great worker of things	Bright light blue	J. 91
	Perhaps early form of <i>Ur kherp hemut</i> , high priest of Memphis.		
	4'2 IVth DYNASTY. 4'2. KHUFU		
_	,	Diorite	Bowl
	MEZERU. Ka name of Khufu	Gone brown	
2	KHUF. (Beak of chick slightly open) KHUF	Pottery green	T. 57 T. 64
3	KHUF. Reverse; king seated before table of offerings, winged sun above	1 octory green	1.04
4		teatite. Opaque light blue.	Plague
5	NETER NEFER, NEB TAUI, KHUFU, NETER OĂ, HER NUBTI, AĂKHET TA	-116	1
J		it Pyramid Seal. Basalt. C	ylinder
	Good god, lord of both lands, Khufu, Great God, Triumphant Horus, of the	Glorious Horizon Pyramid.	•
6	KHUFU, king seated	Koptos. Alabaster.	Vase
7		Plummet. Hard yellow lin	nestone
	4.2.A. KHNEM-KHUF (co-regent of Khufu, s		
	HER NEB KHNEM-KHU(F) KHUFU	Clay sealing	
	WHOEDA IV		
	4·3. KHOFRA IV·3		-
I	RA·KHO·F DA NESUT NEFER NEFER. Khofra, may the king give good thing		L. 30
2	RA·KHO·F	Pottery. Light blue	G. 72
3	IJ	Grey steatite	L. 71
4	(Fychanged away)	Blue paste Green glaze	L. 54
5 6	,, (Exchanged away)	Steatite, gone white	L. 18
	<b>"</b>	Pottery, green glaze	Z. 40
7 8	<b>"</b>	Pottery, green glaze	N. 98
	RA·NE·KHO·F NETERU MERY. Khofra beloved by the gods	Steatite, pale green (	
9	RA-KHO-F, HATHER DUA MERY NETER. Khofra, adoring Hathor loved by the g		
II	HER USER AB, NESUT BATI RA (KHOF). Temple of Second Pyramid.		
12	HER USER AB, NESUT BATI RAKHOF PERT NE PER DUAT. Office of the inner of		
		• •	-

4.4. MENKAURA I RA·MEN·KAU, HATHER ZED MEDU UAB? RA·MEN·KAU NETERU REN MERY Menkaura, Hathor speaking pure words, Menkaura beloved child of the gods Black steatite. Cylinder RA MEN KAU, NETER NEFER, HATHER MERY, RA MEN KAU NETER (NEFER) NEB KHO TAUI Menkaura good god loved by Hathor, Menkaura good god, Lord of glory of both lands Black steatite. Cylinder (See Menkara, vassal of Shabaka, xxvth dynasty) 4.5. ZEDEFRA 4.5 RA·ZEDEF. Probably modern Blue green J. 60 RA-ZED. From similarity to back of Nebkara 3:1:1, it appears to be early Gone grey W. 30 4.6. SHEPSESKAF RA·SHEPSES·KA·F. (Very perfect work of head and back) Gone light brown F. 81 4 ' A HETEP · HER · s. Private scarab, name only known in ivth and vth dynasties Gone white G. 42 Vth DYNASTY 5'2 5.2. SAHURA I NEB·KHO·RA (throne name, see Sect. 25) Grass green. Head broken, back H. 22 EM KHET KHENNUT, HER NEB KHOU . . . in affairs of the cabinet of Horus Neb Khou From a papyrus, clay sealing 3 RA SAHU NETERU MERER, HATHER NETER HEN NET MER. Sahura whom the gods love, prophet of Hathor, loved by Neit Abutig. Green steatite. Cylinder SAB HER UDEB SMÃO . . . HER, PET KHOU. Judge, over the dykes, making justice, Horus Pet Khou (unknown king) From papyrus, clay sealing 5.6. NEUSERRA I HER SĂ UPUAT, AST AB TAUI RA NE USER, HER NUBTI NETER, RA NE (USER) Limestone. Cylinder Horus son of Upuati (Osiris of Siut) Ast ab taui Neuser ra, Triumphant Horus the god. RA SĂ AN. Son of Ra, An (name of Neuserra). Pottery, Blue green N. 64 5.8. ZEDKARA 5.8 I RA·ZED·KA, SEMAUTI, BA S AST AB EM UPT MĂOT. HER, ZED KHOU Cast metal. Cylinder Zedkara Lord of Hierakonpolis and Buto (title) Horus, Zed khou (title) HER NUBTI ZED RA-ZED-KA, UAZET NEBT MERY HER SMA TAUI, ZED KHOU Horus Victor, enduring, Zedkara, loved by the lady Uazet Horus uniter of both lands, Zed khou SEMAUTI ZED EM SEKHEMTI KHER HOT. HER ZED KHOU Lord of Hierakonpolis and Buto (title) Horus zed khou NESUT BATI RA · ZED · KA, NESUT NETER OĂ HER SMA TAUI ZED KHOU King of Upper and Lower Egypt, Z, King, Great God Horus Uniter of both lands, Zed khou UZ KHERI-O UZ NETER SMĂOTI UZ HAT Decree of the assistant Decree of the Sacred Rector Decree of the Palace (Cylinder seen by Wiedemann at Luqsor, then lost, and later bought in Cairo.) ATY HER ZED KHOU, NET NETER HEN, HAT HER NETER HEN. Horus Prince Zed khou, priest of Neit and Hathor. Edwards. Steatite, Cylinder NESUT BATI RA ZED KA, ONKH ZETTA, King U. and L., Zed ka ra, living eternally. Chert ink slab RA·ZED·KA in spirals Gone red H. 66 5.9. UNAS NETER NEFER NEB TAUI UNAS HETEP. Good god, lord of both lands, Unas, satisfied Gone red W. 12 ASUN. Name of Unas reversed, "Behold the being' Grey steatite L. 26 UNAS Dull green Z. 95 3 UNAS H. 44 Gone brown UNAS Gone brown G. 78 UNAS Gone brown E. 62

(Objects of Userkaf, Neferarkara, Shepseskara, and Menkauher are added from other collections.)

#### VIth DYNASTY

6.3. PEPY I 6.3 I RA·MERY Gone brown 2 RA·MERY Pottery, glaze gone W. 64 3 RA-MERY, MIN MERY. Ramery beloved by Min. Foundation plaque Pottery. Blue-green. Flat KHER HEB AR ER UZET NEB F HER MERY TAUI The reciter, officiating by command of his lord, the Horus Mery taui Black steatite. Cylinder HER DESHERT (of North) MERY TAUL, NESUT BAT PEPY HETHER MERY Hard blue paste. Cylinder NESUT SHEPS, SEHEZ PER, MERER NEBEF RA NEB, HER SHUTI (of Edfu), MERY TAUI NESUT SHEPS AR ER HESSET NEBET HER HEZ (of South) MERY TAUL NESUT SHEPS HEZ PER AR ER HESSET NETER ASTEF Horus of the north Merytaui, king of south and north, Pepy, loved by Hathor. Royal noble, overseer of the palace loved by his lord every day, by Horus of Edfu, Merytaui. Royal noble, officiating by favour of his lord, Horus of the South, Merytaui. Royal noble, overseer of the palace, officiating by favour of his lord in his divine dwelling.

[NESUT BAT PEPY of some god beloved, ONKH] ZETTA Piece of hard Piece of hard blue paste. Cylinder [NESUT TEP KHER, . . . . . AN] EK MUT, HER SHUTI, MERY TAUI NESUT TEP KHER, SEHEZ AST MER ER NEBEF, [HER HEZ MERY TAUI] NESUT TEP KHER, HER SESHTA . . . . . . . . . REF. King Pepy loved by (some god) living for ever. Chief under the king . . . . . . Anmutek, Horus of Edfu Merytaui.

Chief under the king, overseer of the palace, loved by his lord the Horus of the south, Merytaui. Chief under the king, over the secrets . . . . 6.4 6.4. MERENRA RA·NE·MER Pottery. Peacock blue Y. 85 6.2 6.5. PEPY II Alabaster. ONKH HER, NETER KHOU, RA NEFER KA, ONKH ZETTA. Lid HER NEFER'S A on thick piece of broken alabaster. See Cairo Papyrus 8, Recueil. xx, 72. 7.2, 4 or 6. NEFERKARA 7.2 RA·NEFER·KA Gone brown-nacreous L. 79 RA·NEFER·KA. Reverse same Full blue-green. Cartouche 7.9. NE·KA·RA Pottery. Blue Cartouche RA·NE·KA, RA·NUB·NEB. Ne·ka·ra, Nub·neb·ra RA·R·KA·NEN between uraei. Ne·ka·ra? Gone white Z. 55 7.10. NEFER·KA·RA TERERRU TERURU, NEFER·KA, HĂ NEB. Teruru, Neferka(ra) Lord of the North Gone grey. Handle 7 · A. SENEFERONKH · RA PEPY RA·SENEFER·ONKH PEPY. Seneferonkhra Pepy Gone grey T. 94 PEPENOSS. Pepenoss (name "Apep summons her") Nubt. Pottery. Deep blue T. 69 Pottery. Deep blue **PENOSS** T. 71 IXth DYNASTY 9.1 9.1. KHETY I RA · AB · MER Gone buff M. 56 9.2. KHETY II Tell Retabeh. Weight. Red jasper NESUT BAT, KHETY NEB KAU, ONKH ZETTA 9

#### Xth-XIth DYNASTY

#### PRIVATE SCARABS. HARD STONE

	PRIVATE	SCARABS. HARD STONE		
A B C D	NESUT KHETM MER-MERTO. Royal sealer, The command	Marshal of the dykes Mer-merto. (Merto goddess of inundatio der, Neha. (Lieb. Dict. 201, early xiith) Strong of speech? Tehuti·hetep		H. 80 T. 61 K. 68 J. 48
$\mathbf{E}$	UAH NE		Amethyst	C. 40
F	AKH ASTHAR.	Akh-asthar. ("Praise Astarte"?)	White quartz	L. 76
G	UAHEM SEZEM QAMU. Deputy hearer, (	Damu (Lieb. Dict. 259, xith dyn.)	Green-grey jasper	C. 20
H		Divine Father, Atmu-hotep	Grey quartz	Y. 90
J			rtz and pink felspar	Z. 88
K		Overseer of priests, Antef	Lazuli	K. 76
L	MER HOU NEFER, ANTEF.	Overseer of transport boats, Antef Green		C. 4
M	SHEMSU ONKHU SĂ MENTUEMHO.	Follower, Onkhu son of Mentuemho		
141	Shemso ongho sa mentoemno.	onkhu son of Mentuemhot, Brit. Mus. 5	Green jasper	E. 87
	(ode steel of filled ager	omana son or mentacimite, pric. mas. 3	·3.)	
	KAI	NEFER UAH SERIES		
5.7		1	Cmoon more obselite	7
N			Green-grey steatite	Z. 90
0		Khety, the good ka is established	Dark green jasper	H. 80
P		Să-setem, the good ka is established	Dark green jasper	C. 7
Q	KANEFER, U S.	(Mentu nes ?)	Grey jasper	W. 30
R	MER PER (?), NEFER KA NE UAH.		Green jasper	H. 96
S			rown shelly marble	C. 4
T	NEBT PER NEBHAT-NEFER-KA MER NET.		Amethyst	D. 4
U		Antef daughter of Seheb .	Amethyst	C. 8
v	MENTUHETEP SĂ AMENY, KA NEFER UAH.		Dark green jasper	C, 20
W	KA NEFER HETI-MER.	Heti-mer (" loved by the heart")	Limestone.	Stamp
X	KA NEFER UAH, MER.	Mer (name in vith and xiiith dynasties)	Blue-green glaze	C. 70
Y	MER PER MENTU-USER, UAH KA NEFER.	Keeper of the house, Mentu-user	Gone light brown	M. 88
$\boldsymbol{z}$	ARI OT RAN EF ONKH, KA NEFER UAH	Store-keeper Ranefonkh	Blue-green glaze	D. 88
		• •		
	II.5 XIth DYNAS	STY. 11.5. MENTUHETEP II		
I	BAT RA-NEB-TAUL.	King Neb-taui-ra, Mentuhotep II	Gone grey	K. 58
2		Nebtaui-ra	Gone grey	J. 85
3		Loved by (Hathor of) Oryt, Nebtauira	Grey green	Ž. 92
		· · · · · · · · · · · · · · · · · · ·	Gone white	Prism
4	,, ,, ,, ,, ,,	" " "	Golle Mitte	T 1 15111
	II·A			
	RA KHEPER. Guarded by Sebek and Ra		Purple-brown	J. 26
	11.7	11.7. ANTEF V	•	·
I	RA-KHEPER NUB. Guarded by winged fig	ures. Delicate work on both sides		
	• • • • • • • • • • • • • • • • • • • •		lue on white quartz	E. 89
2	,, between uraei		. Full green glaze	K. 46
3		Gracious king	Full green	J. 30
4	NESUT BAT RA·KHEPER·NUB, NEFER	8	Peacock blue	J. 28
5	RA·KHEPER·NUB, ONKH NEFERUI	Green gone ruby l	prown, head broken	D.
6		Uzat, hot, and red crown at sides	Gone white	D. 40
7		Her, uzat, onkh at sides	Gone white	M. 92
8	NEFER KHEPERUI NUB, uraei	ator, water, ornere de sigos	Green	
•	•	. NUB·SESHESHT·RA	Orcen	J. 40
			3 TYY) TO	
	RA NUB SESHESHT, hawk with skhent crow	n on each side. (See names of Antel I an	d III) Peacock blue	J. 40
	II·C ——	sides (exidently of some period as above	-\ D1- h1	1
	UAZ·KHEPER·UAH, uraei, onkh, ka, neb at s	sides (evidently of same period as above	e) Peacock blue	J. 40
	II.D	II?. DA·DA·MES	0 11	
	RA·NEFER·ZED, between four uraei	A BATTALTAL TANGE A TO	Green-blue	M. 52
		: ?. MENTU·EM·SAF		
	NETER NEFER RA-ZEDUI-ONKH, in a borde	er of circular spirals	Gone white	C. 75
	73	1.9. SONKH·KA·RA		•
	L 4	m ings no NASSASAA ABAB BEAB		
	RA·SONKH·KA. Delicate work		Gone white	K. 60

#### XIIth DYNASTY

#### 12·1. AMENEMHOT I 12.1

I	SEHETEP AB RA (Throne name as pronounced, without inversion of writing)	Brown	E. 22
2, 3	S SEHETEP · RA · AB (Partly inverted) Edwards, Pottery, gone whit	e, F 25a. Brown	E. 22
4	AMEN · EM · HOT NEB	Gone buff	H. 20
5	AMEN·EM·HOT (Delicate work of early xiith dynasty)	Brown	M. 46
6	AMEN RA EM HOT NEB (Probably of xxiind-xxvth dynasties)	Pottery. Green	K. 48

	12.2	12·2. SENUSERT I		
1 2	RA·KHEPER·KA.	Fine circular spirals around Finest form of circular spirals	Full peacock blue Blue	J. 19 D. 8
3		= RA?) RA·KHEPER·KA, NUB. Oval spirals around	Blue	D. 38
4	RA·KHEPER·KA.		Gone brown	H. 8
5	NETER NEFER, R		. Nubt. Wood	C. 16
6	RA·KHEPER·KA.		Peacock blue	D. 86
7 8	"	King marching with shield and falchion	Peacock blue	J. 29
9	TA DA THEDED	NEFER ONKH on each side Uraeus, uzat, and bati crown on each side.	Peacock blue Peacock blue	J. 34
10		Uraeus, uzat, onkh and uaz on each side, NUB below	Green?	M. 50 D. 38
II	KA·RA·NE·KHEP	ER. Lotus, uzat, and bati crown on each side	Brilliant sky blue	V. 60
12		Nesut, onkh, bati crown, nefer, on each side	Peacock green	V. 43
13	RA·KHEPER·KA.	Reverse, same	Gone white. C	
14			Kahun. Sky blue.	Pendant
15	RA·KHEPER·KA·I	NUB, NESUT · NEFER on each side Ed	wards. Gone white	X. 90
	There has lo	ng been a surmise that two nefers were used in place of Ra. T	he following scarabs	
	strongly support	this view, as they agree in style with those of Senusert I. In	16 the nefer is in an	
		17 the <i>nefer</i> has a circular body like $Ra$ , and very short stem	; in 18–20 the two	
-6	nefers are used.	***** **	C	T) -0
	RA(NEFER) · KHEP NEFER · KHEPER · I		Gone white Gone brown	D. 18
17 18	NEFERUI KHEPEI		Gone brown	D. 40 W. 6
19		Surrounded by circles. Probably of XVIIIth dynasty	Gone light brown	X. 20
20			Dark green	X. 20
21		1 8 KA. Probably of xviiith dynasty	Grey schist	X. 80
22	NESUT BAT, RA.			
		•	Blue stoneware	
23	USERTSEN		Peacock blue	J. 65
24		finely cut, though blundered	Gone white	
25		ely cut, though blundered	Peacock blue	H. 72
26	USERTESEN	0.0.07	Gone white	Z. 95
27 28	usersen. Duck		v. 2). Gone white.	Duck
	USERTSEN		vards. Gone white. vards. Light blue.	
29 30	USERTSEN SEBER	NEB SMENNO MERY. By Seven with of Smenith deliver. Edv	Gone white.	
3 <b>I</b>		EB TAUI, DA ONKH USER-NEB-SETEN (blundered)	Gone white.	
32		NEB TAUI USERSET ONKH ZETTA. Half-round rod of inlay.	Pottery. Brown.	Flat
33		AR NEF EM Son of Ra Senusert, made by him in	,	
			of black obsidian.	
34	USERTESEN		Amethys	st Bead
35	,,		Carnelia	
36	NESUT HEMT KH		See Dachour xix. 37)	
		Early xnth	dynasty. Carnelia	n Bead

#### CATALOGUE OF SCARABS

#### AÄKHU BIRDS

85	AB, AĂBA.	Aaba (name)	A·E·88	Blanchard
86	AZU (Signs not clear)	,	Frazer 5	Munich
87	текнатекна.	Tekha (name, "belonging to Tehuti") Plain of	Sharon He	rbert Clarke
88	тнетн ка, тнетн ка.		ds A·E·15	U.C.
89	S-SEF OĂT-S.	Cause purity in her dwelling	A • E • 2I	MacGregor
90	THETHET MAFDET, AT THETHET.	Like to Mafdet, like to the father	A.E.14	U.C.
91 ·	SEKHMET MÅ, SEKHEM-S MÅOT.	Beholding Sekhmet, truly she rules	A.E.18	
92	s·sekh мао, sekhem-s маот (repeat	ed). Truly making to abound, truly she rules	A.E.19	
93	REKA (repeated).	Reka (name)	A.E.16	U.C.
94	KA-F SEMES KA-S.	His ka causes to be born her ka	A · E · 22	MacGregor
95	ATHET REKHES HU, TEPA.	Of King Athet (Zet), carver of food, Tepa	(see	
	L.D. ii 35, Rekhes)		5035	Brussels
96		S.D.	BI A.E.20 N	Naga ed Deir
97	KA-NE-HER.	Kanehor (name)		Robertson
98	S-MEN-S ANPU, SET.	Anpu make her enduring, Set (name) s.D.	81 A·E·17 N	Naga ed Deir
99	SES, HEN BA, SES BA. Priest of Bo	a, Ses (name, see Sesa usual in Old Kingdom)	Frazer 3	Munich
100			A.E.89	Blanchard
ioi	SEKHMET THETHET PEKA.	Like to Sekhmet, Peka Edwards	A.E.13	U.C.
	,	TITLES AND PHRASES		
102	SEM KHNEM, PE HES HETEP.	Sem Priest of Khnum, Peheshotep		
103	PER NET PE, NER PE PER NET.	This temple of Neit, Guardian of this temple of N	eit A.E.90	Blanchard
104	KA ANTI AM NETER.	May the ka return among the gods (?)		Blanchard
105	HEN B RY, NEFER UZ MÃO RY	Ry, truly excellent in command Ry.	A·E·55	U.C.
106	TET NE NET, NET-MEST-ONKH.	Like unto Neit, Neit-mest-onkh (name)	A · E · 47	U.C.
107	?			U.C.
80r	SEKHEN KA F.	May the sunboat morn and even contain his ka.		U.C.
108A	(pl. lxxii) RE NE NETER AM SERQET PI	ER NETER. Mouth of god who is in the templ	e of Selqet	Blanchard
109	HER UASEB? The land	s of Horus (the king) in Oxyrhynkhos Edward	ls A·E·67	U.C.
iio	HENT BA NEB HER-MER-SHE, HEN BA, of Ba, priest of Neit	HEN NET. Priest of Ba lord of Hormershe, pr	riest A·E·23	U.C.
ııı	PEKH DENA UP OĂ.	Cutter of dykes, opener of canal banks	A·E·69	U.C.
112	UP OĂ NENA.	Opener of canal banks Nena	V.E.100	Blanchard
ıı3	BENERT NEF NE DUAT.	Sweetness of breath for Dua (name)	A·E·59	MacGregor
114	DEN (UDYMU)	, (DEN name joined with Aākhu)		MacGregor
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12.6.
                                    12.6. AMENEMHOT III (continued)
    NETER NEFER NEB TAUI DA ONKH, SĂ RA AMEN EM HOT, NESUT BATI RA NE MĂOT
                                                                                          Gone buff.
                                                                                                      Cylinder
    NETER NEFER ONKH, NEB TAUI ONKH ZETTA, RA·NE·MĂOT
                                                                                        Gone brown.
                                                                        Koptos xxiv 1.
                                                                                                      Cylinder
II NETER NEFER NEB TAUI ONKH DA, AMEN · EM · HO
                                                                                                      Cylinder
                                                                                              Green.
    NETER NEFER NEB TAUI ZETTA, RA·NE·MĂOT
                                                                                              Green.
                                                                                                      Cylinder
    RA·NE·MĂOT, SEBEK SHEDTI MERY.
                                            By Sebek of the Fayum city beloved.
13
                                                             Edwards. Tell Yehudiyeh. Gone buff.
                                                                                                      Cylinder
                                            By Sebek of the Fayum city beloved.
                                                                                        Gone yellow.
                                                                                                      Cylinder
14
15
                                                                                        Gone brown.
                                                                                                      Cylinder
                                                ,,
                                                          >1
                                                                    ,,
           ,,
                           ,,
                                                                                                      Cylinder
16
                                                                                        Gone white.
    RA·NE·MĂOT, repeated, AMEN·EM·HOT
17
                                                                               Perfect greenish-blue.
                                                                                                      Cylinder
    NETER NEFER NEB TAUL AMEN, NESUT BATI RA'NE . . . (Fragment, not figured)
                                                                             Kahun. Greenish-blue. Cylinder
                                                                                Kahun. Light blue. Cylinder
IQ
    NETER NEFER RANE . . . (Fragment, not figured)
    RA·NE·MĂOT, repeated on back
20
                                                                                    Quft. Gone white. Prism
                   USERTESEN (Senusert III and Amenemhot III)
                                                                                        Gone buff. Cartouche
21
                  repeated on back
                                                                                      Strong blue. Cartouche
22
                                                                             Kahun.
           ,,
                                                                                        Gone grey.
                                                                                                    Cartouche
23
           ,,
                                                                                       Light blue.
                                                                              Kahun.
                                                                                                    Cartouche
24
    RA·NE . . . (not figured)
                                                                   Half cartouche. Kahun. Blue.
                                                                                                    Cartouche
25
                                                                      Wire-work soldered on to electrum. Shell
    RA \cdot NE \cdot M \breve{A}OT
    . . . RA·NE·MĂOT DA ONKH ZETTA
                                                                         On base of hawk. Gone buff. Hawk
    NETER NEFER, NEB TAUL, AMENEMHOT.
                                                     On base of fore part of crocodile, of fine work. Gone white.
                                            12.7. AMENEMHOT IV
    12.7.
NETER NEFER, NEB TAUI, RA NE MĂOT; SĂRA NE KHETF, AMENEMHOT; HER KHEPERU.
       Ka name of Am. IV between the cartouches of Am. III, during co-regency.
                                                    Pierced with three holes, end to end. Gone white
                                                                                                         Q. 10
                                          XII. PRIVATE SCARABS
    12
    Round spirals continuous.
    MER MET, KHENSU-SĂ.
                                                 Overseer of organizing, Sakhonsu
                                                                                        Peacock blue
                                                                                                         D. 20
    SESHI NE KHENERT UR, SEBEK-SĂ.
                                                Scribe of the great prison, Sasebek
                                                                                          Gone white
                                                                                                        М. 16
                                                (Title) of Hathor temple, Ameny, justified
    NEFER KA HATHOR PERT, AMENY M·K·.
                                                                                           Clear blue
                                                                                                         S. 10
С
                                                                                          Clay sealing
D
    . . . NEFKAU
    ONKH NE NUT, SEBEK-NEKHT.
                                     Citizen, Sebeknekht. Base of seated figure, now lost
                                                                                          Peacock blue figure
Ε
    Round spirals at sides.
    UR RES MOBĂ, ONKH · TEFI.
                                                Chief of Nubia (?) Onkhtefi
                                                                                         Peacock blue
                                                                                                         S. 50
F
                                                Overseer of place of the tomb, Kaabsat
                                                                                                         S. 10
    MER AST NE HO, KA AB SĂT.
                                                                                           Dark green
    BATI KHETM, MER DENAT, PTAHERDUEN, M·K· Royal sealer, overseer of dykes, Ptaherdun
                                                                                                         C. 65
                                                                                        Peacock blue
н
                                                                                               White
                                                                                                         Q. 62
S. 10
                                                Scribe of the great prison, Zatien, devoted
    SESHI NE KHENERT URT, ZATIEN NEB AMÄKH.
                                                Divine father Sebekhotep, justified
    NETER ATEF, SEBEKHETEP . M . K.
                                                                                         Peacock blue
K
                                                Prince, Sealer of the god, Amenhotep
                                                                                         Peacock blue
                                                                                                         S. 10
Ŧ.
    HO, NETER KHETM, AMENHETEP.
    Oval scrolls continuous.
    KHER HEB NE PTAH MUT, UAHEM NEFER UR. Reciter of Ptah and Mut, Uahem-nefer-ur
M
                                                                                       Rich clear blue
                                                                                                         C. 60
                                                                              Hard paste. Dull green
                                    Overseer of the residence, Senba, justified
    MER AST, SENBA, M·K·.
                                                                                                        H. 48
                                    Meryra, devoted to his lord. (Illahun viii 40) Kahun. Peacock blue
    RA·MERY, NEB AMAKH.
                                                                                                         C. 60
                                                Scribe of punishment (fist determinative) Ay Blue green
                                                                                                        S. 25
    SESHI NE SEKH, AY.
    ARI OT HEBT NEB AMÄKH.
                                                Guard of the store, Hebt, devoted to his lord
                                                                                           Green blue
                                                                                                         C. 32
                                                Ka-neter-khred
                                                                              Hard paste. Dull green
    KA·NEFER·KHRED.
                                                                                                        N. 38
R
                                                Menakhep
    MENAKHEP (OF SEP).
                                                                                           Gone white
                                                                                                        L. 26
    Oval scrolls at sides.
                                                                                                         J. 70
S. 20
    NESUT KHEKER, MU-AB.
                                                Royal adornment, Muab Nubt. Amethyst and gold plate
    HER NE TEM, SETMES.
                                                Chief of the sledges, Set mes.
                                                                                        Peacock blue
U
                               Overseer of all granaries, Senu. Harageh 308. Hard paste. Blue green
    MER SHENO NEB, SENU.
                                                                                                         C. 24
                                  Vizier, proclaimer of the treasury, Akh Harageh 275. Bright green ed here). Scribe of speech (reporter) Rasenb. Kahun Clay sealing
    THA, KHER NE SAHU, AKH.
                                                                                                         S. 10
W
\mathbf{x}
    SESH MEDU, RASENB (not figured here).
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		T2. X	III. PRIVATE (continued)	
3	Y	UR RES MOBĂ, AMENY M·K·	Chief of Nubia (?). Ameny, justified Peacock blue Dict. 1088) Chief of Nubia (?). Zeda-ptah, justified.	S. 10
2	,	OR RES MODA, FIAM-DEDA M'R (LICO	Gone brown	D. 74
A	A.A	ARI OUT, HETEP, NEB AMĂKH.	Guard of the flocks, Hetep.  Lady of the house Sebekhetep Peacock blue Guard of the Amu 110 Userkhepesh  Gone white	S. 25
		NEBT PER SEBEK-HETEP	Lady of the house Sebekhetep Peacock blue	S. 10
		ARI OĂMU, SHET MET, USER-KHEPESH.	Guard of the Amu 110 Userkhepesh Gone white	D. 18
		MER PER NE SHENUT, AUFSENB.	Overseer of the house of the granary, Aufsenb. Schist in gold band	S. 10
		SEHEZ SHEMSU-U MENY.	Interpreter of the followers, Meny. Brown jasper in gold mount	H. 82
			persons with god's names see Amen, Aset,	~ 0_
		Hor, etc., Lieb. Dict.)	Brown limestone	J. 36
A	\G	UORTU NE HEQ UZHU, AOH-SĂ.	Marshal of the prince's table, Sa-aoh Brown jasper	Й. 30
	Н	,, ,, SEBEK-EM-HO.	Marshal of the prince's table, Sebek-em-ho Peacock blue	S. io
A	١J	UORTU OĂ NE NUT SENOO-AB.	Chief Marshal of the city, Senoolab. Tell Yehudiyeh Peacock blue	S. 10
Α	K		Prince, Sekhru-ab. ("Scheme of the heart") Gone white	S. 10
A	L	UN NE SEBĂ, PTAH-MEN.	Opener of the door, Ptah men Nubt. Peacock blue	D. 74
A	M	SHEMSU NOI TEP TA, AU-AB (see F	razer, 107). Follower, travelling over the land Auab	
			Peacock blue	S. 25
A			Elder of the temple, Aufen, again living Peacock blue	S. ro
			Judge of Hierakonpolis, Augep Green blue	S. 10
A	P	HO, MER HAT NETER AMEN, SENBY-NE		_~
			Prince, overseer of the temple of Amen, Senby-nefer-hat-neter Green	H. 90
		NUBY, NEBPU, UAHEM ONKH.	Goldsmith, Nebpu, again living Gone white, red in hollows	S. 10
A	ıR	NEBT PER, HENTPU.	Lady of the house, Hentpu Hard paste. Blue green	S. 45
A	S	ARI KHETM OPER, BOĂ.	Lady of the house, Hentpu Hard paste. Blue green Keeper of contracts of supply, Boa  The Hard paste. Gone white	D. 76
A	T	THAY NE SESH HEZ SHENU, NEFER A	1MO. Forter of the Scribe of white funeral bread,	NT -0
	• •	ADLOW ME BEN ME OFT CEMB	Neferatmu Hard blue paste	N. 28
		ARI OT NE PER NE QED, SENB. SENES, NEFER'HER M'K. (Title of	Guard of the house of workmen, Senb. Hard blue paste	J. 24
A	1 V . 337	SENES, NEFER'HER M'R. (THE UI	1 Louvre stele). Nefer her, justified. Blue gone white Scribe of the College, Am born of Thath.	S. 70
	LVV	SESH NE ZAZAI, OAM MES NE INAIN.	Hard grey paste, green face	N. 26
	v	NERT DED VAR	Lady of the house, Yab Hard green paste	S. 80
	Y	NEBT PER, YAB.	Hard grey paste	H. 8
	Z	SEHEZ SHEMSUI, NETER-HETEP.	Interpreter of followers, Neter hotep (Koptos xxiv, 6) Blue green	S. 10
		ARI PEZET, SENB.F M.K.	Guard of the bows, Senbf, justified Obsidian	J. 10
		METI NE SA, KA-EM-HETEP.	Organiser of the priests, Ka-em-hotep Obsidian	J. 13
			Royal Caterer, Satu Obsidian	J. 10
		KHETM SAB ARI NEKHEN, HER-HETEP.	Sealer, Judge of Hierakonpolis, Horhotep Obsidian	J. 12
			Sealer, Nefer-hes-uah Obsidian	ў. 13
			Great Hor Obsidian	J. 13
В		UORTU NETERU, RENEFSENB.	Marshal of the gods, Renefsenb Edwards. Obsidian	J. ro
В	Н	BATI KHETM, MER PER DENAT, HER, M.K.	Royal sealer, keeper of the office of dykes, Hor.	
			justified Peacock blue	J. 19?
B	³J	MER OKHENUTI, MER MEH, PUSENBA.	Keeper of the cabinet, keeper of the crown, Pusenba.	
			Gone brown	S. 50
В	K		Hard brown stone	C. 44
	L		Black steatite	C. 85
	M		Limestone, yellowed	S. 80
	N,	ВО	Black steatite, M. 81	
	P		Bare schist	V. 13
В	Q	MER PER, NEFER-HETEP.	Keeper of the house, Neferhetep	TT .
_		(3 holes from end to end, see 12.7)	Orange-buff  Princetess 4ht at good lite Edwards Plus cons rules rad	H. 9
			Priestess, Abt, of good life Edwards. Blue gone ruby red	S. 60
В	3	SĂ HA NEFERUI	Green	Y. 50
		Side ovals not continuous.		
В	T	MER KHOU, SPERNEF.	Keeper of the crown, Spernef Dark green	S. 10
В	U	BATI KHETM, MER KHETM, HÄR.	Royal sealer, over the sealers, Har. (3 holes end to end)	-
			Green-blue Green-blue	J. 17
В	V	RUDU, KHENAMSU.	Inspector, Khenamsu (= Khenuahemsu of XII) Green	S. 25

12·3. AMENEMHOT II 12'3. Slate slip for inlay. Horus, adoring the truth (Ka name) I HER. HEKEN EM MĂOT. Flat Edwards. Gone brown. Peacock blue. G. 10, L. 76 2,3 NESUT BAT, NUB·RA·KA RA·NUB·KA. Contemporary, because material as the next Light blue paste L. 76 NUB·KA·RA, SEN·USER. Throne name Am. II with personal name Sen. II. Both names in spoken form Light blue paste N. 60 Pottery. Bright green. Cartouche. Flat RA · NUB · KA UZAT eye at side Fibrous green-grey steatite. Traces of glaze gone brown. 7 8 RA·NUR·KAU Dark brown limestone. Beard RA'NUB' KAU SEBEK NEB SMENNU. Sebeh lord of Smennu = Khnoubis opp. Latopolis. Grass green. Cylinder IO, II RA'NUB'KAU SEBEK NEB SMENNU MERY. Loved by Sebek Lord of Smennu. Edwards. Green, Cylinder, Kahun. Dull green. Cylinder 12, 13, 14 RA·NUB·KAU. Blue green. Cylinder. Gone white. Cylinder. Bead (RA·NUB)KAU. Reverse same Kahun. Full blue. Prism AMENEMHOT. SEBEK NEB AUT-NEFERU MERY. By Sebek lord of Edfu beloved Edwards. Green, gone buff. Cylinder AMEN(EMHOT) KHNUMT . . . . (Not figured here) Kahun. Blue-green. Cylinder 17 12.4. SENUSERT II 12.4. Horus, traversing both lands (Ka name) I HER, SESHEM · TAUI. Blue paste G.30 KHO-KHEPER NEFERUI. Name in spoken form, with neferui used for Ra. Blue D. 32 NESUT BAT RA·KHO·KHEPER, ONKH each side White W. 90 KHO KHEPER, uraeus and crocodile. Perhaps the uraeus = Ra. Work like Sen. I. Green-blue W. 90 USER SENT blundered Kahun. Blue. Half prism Edwards. Kahun. Blue-green. Cylinder Edwards. Kahun. Green-blue. Cylinder NETER NEFER NEBT TAUIT (sic) RA·KHO·KHEPER RA·KHO·KHEPER Edwards. Kahun. Grey steatite. Cylinder RA·KHO·KHEPER. SENUSERT SA RA USERTESEN Kahun. Two of a group of four cylinders, split in half. Green-blue 10-14 Fragments of blue glazed cylinders, Kahun. 15 HAT SENUSERT HETEP, HOT NETER HAT NEFER, MER . . . PEPY-ONKH Kahun, clay sealing from papyrus In Senusert's town of the Hetep pyramid, Prince of the excellent temple, Keeper of the . . . . Pepyonkh 12.5. SENUSERT III 12.5. 1 RA·KHO·KAU Glaze lost. Grey steatite Green glaze L. 4 Blue V. 43 RA·KHO·KA BATI crown at each side 3 winged sun and uraeus at sides Black steatite G. 10 4 Grass green. Gone white. W. 90, D. 36 5, 6 in rope border ,, Green in scroll border degraded **7 8,** 9 ,, Gone brown. Gone white. G. 32, N. 4
Pottery. Green N. 60 or RA-RES-KA, a king of later date, xxv? 10 ,, Pottery. Blue-green burnt red 11 Q. 68 12 NESUTI KA·KHO. NESUTI used perhaps for RA, like NEFERUI. Work as of Sen. I Peacock blue Frog 13 RA·KHO·KAU Peacock blue Kahun. Blue-green. Cylinder RA·KHO·KAU·KA (found with next) RA·KHO·KA·KA, NETER NEFER, NEB TAUI, ONKH DA Kahun. Blue-green. Cylinder ... KAU, .. NE · MĂOT. Co-regency of Senusert III and Amenemhot III 16 Broken. Bright blue. Cylinder 17 KHO · RA · KA · MEN Stamp of wood Handle Stamp of limestone RA·KAU NEFERUI (?) KHO·KA, MĂOT feathers on either side. Two cartouches of MEN·KHEPER·RA Z. 95 on back. xviiith dyn. RA·KHO·KA between royal uraei. Reverse, uzat on nub Gone white. Uzat 21 HER ZED UAS, RA KHO KA, winged sun above. Horus, son of Upuati-Osiris. Reverse: Uzat eyes. xxvth dyn.? Gone white. Uzat 12.6. AMENEMHOT III 12.6 Pottery. Gone white I HER RA OĂ BAU. Horus-Ra, Great of Spirits (Ka name) G. 78 2 RA·NE·MÃOT in rectangle, uraei at sides Gone white. Broken 3, 4, 5, 6, 7, 8 RA·NE·MĂOT. Green-blue. Gone brown. Gone whitey-brown. Blue. Blue-green,

Green. H. 16, L. 86, G. 8, hedgehog. K. 18, W. 40

13.

	-0,		
A	MER OT U NE HEB, USERTESEN (SĂ)	NE PTAH-SĂ.	
-		ffice of the district for agriculture Senusert son of Saptah Obsidian	C. 4
В			S. 75
С	NEBT PER, SOPDU-SĂT, M·K.	Chief of Nubia (?). Okut  Lady of the house, Sat-sopdu, justified  Edwards. Gone grey  Edwards.	C. 8
D	UBU NE OTU, TENNU, NEB AMĂKH.	Controller of store houses, Tennu Clay	sealing
$\mathbf{E}$	MER AST NE HOU, HEPT-PU-UAHI.	Keeper of the place of rejoicings, Hept-pu-uahi Peacock blue	S. 30
F	SESHESHTI SEBEK.	Priestess of Sebek Green	J. 63
G	NEBT PER, NEBTANTA, M·K·	Lady of the house, Nebtanta justified.	J - "J
	(border, Ward 224, Fraser 83).	(Hathor) Green gone white	S. 10
H	ARI OT MERA, ONKH UAHEM ZETTĂ.	Guard of the store, Mera, living again eternally Gone white	D. 28
J		H, NEB AMAKH. Carpenter of the prince, Ren-senb,	
3	, · · · · · · · · · · · · · · · · ·	living again Gone light brown	<b>J.</b> 99
K	NEBT PER, MUT-ONKH-THA, M·K·	Lady of the house Mut-onkh-tha, justified Gone white	S. 25
L	MER PER NE AKHM, SEMSU.	Keeper of the house of enemies, Semsu. Harageh 37. Nacreous white	S. 55
M	SESH NE KHENT, HEH.	Scribe of the Khent hall, Heh Harageh 291. Hard green paste	J. 62
N		Lady of the house Stemab (" making perfect	J
	the heart ")	Peacock blue	
0	KHERP OHO OHOU.	Commander of the palace boats Gone brown	S. 30
P	ARI PEZET, SENB.	Guard of the bows, Senb Gone nacreous white	S. 65
Q	SHE, KEMS M·K·	of the Fayum, Kems, justified Grey brown	S. 40
R	NEBT PER, UAZET-HETEP, MEST NE S.		-, -,-
		Lady of the house Uazet-hotep, born of Sat-nemti Blue-green	S. 10
s	NESUT REKH, NEHY, M·K·	Royal friend, Nehy, justified. Edwards. Nacreous white	S. 50
T	RA-SEHETEP-AB-ONKH.	Sehotep-ab-ra-onkh Cat and kitten on back. Peacock blue	Cat
U		Elder of the temple, Sa-aoh, again living Greenish-blue	M. 42
v	MER PER NEFERUI, KHENTY-SĂ.	Keeper of the house of Khenty (khety em) sa Peacock blue	S. 95
w		Elder of the temple, Antef, justified Gone white	S. 10
X		Chief of Nubia (?) Sebek-ur Peacock blue	J. 63
Y		ETEP. Citizen, over Royal land (?), Neferhotep Gone white	J. 63
Z	ARI OT NE PER HEZ, SEBEK UR'NE.		S. 70
		Lady of the house, Sat-sebek, again living Peacock blue	N. 8
		district, Mentu-nesu. Kahun (Illahun viii, 41) Full blue	D. 66
AC		N KHENSU-NEFER, MES NE NEBT PER BĂBĂ.	E o
4.5		men Khensunefer, born of the lady of the house Baba Gone grey	F. 3
		e, behind onkh. Prince Nefer-ra  Blue gone white	S. 10
AE'	•	Overseer of gold, Saptah  Light blue	M. 86
AF	SESH NESUT SEN, USER ONKH HENO.		J. 97
	MER BESU, KHEPER-RA, NEB AMAKH.		C. 40
AH	MER PER NE SETRU, PTAH'UR.	Overseer of the house of bandages, Ptahur Gone grey	M. 66
AJ	MER ARUT, SEMSU, ARI KHETY SA.	Keeper of the store, Semsu born of (Khenty)-	÷ .
	·	khety să. Kahun. Intense blue	L. 95
	BATI KHETM, MER SEKHTIU, SURTHA.	Royal sealer, overseer of peasants, Surtha Blue green	T. 9
AL	BATI KHETM, MER TĂU, ONKHU.	Royal sealer, overseer of lands, Onkhu Blue green	D. 60
$\mathbf{A}\mathbf{M}$	MER MESHOU PTAH, SENOO-AB.	General of the army of Ptah, Senoo-ab Peacock green	C. 4?
AN		Leader of the youths of Unnefer, Aoh-tehuti Gone white	D. 56
AO	RA-NEFER, NETER HEN NET NE RES, SE	RQ NE AABT. Ra·nefer, prophet of Neit of the South	623
		and Selq of the East Grey green	Т. з
AP	SESH NE KHENERT UR SENB-HETEP S		1.
			sealing
AQ	HO ONKHREN.	Prince Onkhren Grey-green. C	ylınder
AR	SESH NE KHENT SEKHEM-TEHUTI, ON		
		Scribe of the Khent hall, Sekhem-tehuti Harageh 275. White	S. 30
AS	KHET NE SEBEK PER, REN-HETEP NE	в амакн. Attached to the temple of Sebek, Ren-hetep	_
		Gone nacreous white	D. 95
AT	BATI KHETM MER KHENERT PTAH-HET	EP. Royal sealer, keeper of the prison, Ptah-hetep	
		Green, burnt red	M. 96
	SAB ARI NEKHEN, SEMEKH.	Judge of Hierakonpolis, Semekh ("the careless") Blue	J. 62
AV	HER SHÄT, KEMMAU, UAZ, NEFER, UA	on back. Prince of the Lake (Fayum) Kemmau Gone white	

	13·23. SEBEKHETEP III (cont	inued)
IO RA·KHO·NEFER, SEBEKHETEP II, 12, 13 Same		pe feather sides. Yellow-brown Y. 25 brown. Pottery, olive. F. 71, G. 8, S. 30
14, 15, 16 Same	Edwards, wood brown. Yellow	brown. Gone white. J. 74, F. 26, E. 74
17 KHO NEFER, SEBEKHETEP 18 KHO NEFERUI (= RA NEFER) SE	BEKHETEP	Gone white G. Edwards. Light brown. Broken
19, 20, 21, 22, 23 SEBEKHETEP (probal	oly of xxvith dyn.)	ste. E. 29, P. 5, W. 60, K. 24, W. 60
	13? DG. KHO·KA·RA	
RA·KHO·KA		Green Z. 70
I RA·KHO·HETEP	13·24. SEBEKHETEP IV	Cone vellow brown M of
2 RA·KHO·HETEP SĂ RA SEBEKHETE.		Gone yellow-brown M. 94 Clay sealing
RA·UĂH·AB, NETER NEFER	13·25. AO·AB	Gone yellow U. 5
MA OMI AD, NEIER MEFER	13·26. AY	Gone yenow 0.5
I, 2 NETER NEFER, RA·MER·NEFER	G	one white. Bare steatite. M. 48 Worn
3, 4 ,, ,, 5 RA·MER·NEFER Uraeus		Blue. Gone white. T. 30, T. 30 Blue-green, gone white L. 51
	13 DH. QUEEN ANA	
I NESUT HEMT URT, KHNUMT NEFER		he crown, Ana. Clear light blue M. 38
2, 3 ,, ,,	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	"Gone white. Blue. M. 44, M. 38
	13·41. ABA	,
RA·NEB·MĂOT (Too rough to be o	f xviiith dynasty)	Black steatite Lion
	13.53. NEHESI-RA	
SĂ RA NEHESI, DA ONKH.	Son of Ra, Nehesi, giving life	Gone white D. 84
		·
14. XIIIth-X	IVth DYNASTIES. ROYAL	FAMILIES
A NESUT HEMT SÄT-HATHER.	Royal wife, Sat-hathor	Gone white J. 62
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so	Gone white J. 62 Dull green M. 12
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi	Gone white J. 62 Dull green M. 12 Gone white U. 55
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi Royal son, eldest, Qepupen	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi Royal son, eldest, Qepupen Royal son, over the guides, Sope	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi Royal son, eldest, Qepupen Royal son, over the guides, Sope on, Apeq. Edwards. Gone white, G	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 To dead ("All ready") Gone buff T. 48 One grey, Gone white T. 40, T. 40, P. 40 Nefert-onget uben
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi Royal son, eldest, Qepupen Royal son, over the guides, Sope on, Apeq. Edwards. Gone white, G	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 T. 48 Gone grey, Gone white T. 40, T. 40, P. 40
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter,	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 The definition of the control of the c
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consult să nehesi.  D ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white T. 40, T. 40, P. 40 Nefert-onget · uben Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consultation of co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 29 Anneb ("All ready") Gone buff T. 48 Gone grey, Gone white T. 40, T. 40, P. 40 Nefert-onget uben Gone yellow-brown M. 72 Blue-green, burnt red L. 65
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consult să nehesi.  D ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white T. 40, T. 40, P. 40 Nefert-onget · uben Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the control of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA  Pottery, grey-blue, dirty g 76. NEFER AB RA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white T. 40, T. 40, P. 40 Nefert-onget · uben Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consult să antef (Form of back of consult să antef (Form of back of consult să anteferi.  B NESUT SĂ SEMSU, QEPUPEN.  F NESUT SĂ MER SEK, SEPED NEB.  G, H, J NESUT SĂ APEQ Royal so (Fraser, 75, 76)  L NESUT SĂ TUR.  14.69.  I RA·SE·UAZ·NE  2, 3, 4, 5 "  14.76.	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA  Pottery, grey-blue, dirty g 76. NEFER AB RA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone white U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 40 T. 40 Gone white J. 65 Gone white J. 29 Gone white J. 65 Gone white J. 62 Gone white J. 63 Gone white J. 64 Gone white J. 65
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consult să antef (Form of back of consult să antef (Form of back of consult să anteferi.  B NESUT SĂ SEMSU, QEPUPEN.  F NESUT SĂ MER SEK, SEPED NEB.  G, H, J NESUT SĂ APEQ Royal so (Fraser, 75, 76)  L NESUT SĂ TUR.  14.69.  I RA·SE·UAZ·NE  2, 3, 4, 5 "  14.76.	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA  Pottery, grey-blue, dirty g 76. NEFER AB RA	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone white U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 40 T. 40 Gone white J. 65 Gone white J. 29 Gone white J. 65 Gone white J. 62 Gone white J. 63 Gone white J. 64 Gone white J. 65
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of consult să antef (Form of back of consult să antef (Form of back of consult să anteferi.  B NESUT SĂ SEMSU, QEPUPEN.  F NESUT SĂ MER SEK, SEPED NEB.  G, H, J NESUT SĂ APEQ Royal so (Fraser, 75, 76)  L NESUT SĂ TUR.  14.69.  I RA·SE·UAZ·NE  2, 3, 4, 5 "  14.76.	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA  Pottery, grey-blue, dirty a  76. NEFER AB RA each side	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white T. 48 one grey, Gone white T. 40, T. 40, P. 40 Nefert-onget when Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2 grey-blue, blue gone white M. 80, N. 2  Dirty green-blue T. 75
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (FORM OF back of consult să antef (Form of back of consult să nehesi.  D ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  '69. SEUAZNERA  Pottery, grey-blue, dirty g '76. NEFER'AB'RA each side  UNPLACED KINGS	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone white U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white J. 40 T. 40 Gone white J. 65 Gone white J. 29 Gone white J. 65 Gone white J. 62 Gone white J. 63 Gone white J. 64 Gone white J. 65
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (FORM OF back of consult să antef (Form of back of consult să nehesi.  D ,,	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  '69. SEUAZNERA  Pottery, grey-blue, dirty g '76. NEFER'AB'RA each side  UNPLACED KINGS	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white T. 48 one grey, Gone white T. 40, T. 40, P. 40 Nefert-onget when Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2 grey-blue, blue gone white M. 80, N. 2  Dirty green-blue T. 75
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (FORM OF back of consult să anter (Form of back of consult să nehesi.  D ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G OUBEN. Princess, royal daughter, Royal son, Tur  69. SEUAZNERA  Pottery, grey-blue, dirty g 76. NEFER AB RA each side  UNPLACED KINGS KHENZER  KHONDY	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white T. 40, T. 40, P. 40 Nefert-onget when Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2 grey-blue, blue gone white M. 80, N. 2  Dirty green-blue T. 75  Buff limestone. Slate. T. 87, L. 94
A NESUT HEMT SĂT-HATHER.  B NESUT SĂ ANTEF (Form of back of the content of the co	Royal wife, Sat-hathor of Sebekhetep III to Ay). Royal so Royal son, Nehesi  Royal son, eldest, Qepupen Royal son, over the guides, Sope n, Apeq. Edwards. Gone white, G UBEN. Princess, royal daughter, Royal son, Tur  '69. SEUAZNERA  Pottery, grey-blue, dirty g '76. NEFER'AB'RA each side  UNPLACED KINGS KHENZER  KHONDY  Egyptian dress, giving onkh, Life EN servant, holding a papyrus plant	Gone white J. 62 Dull green M. 12 Gone white U. 55 Gone yellow U. 55 Gone white J. 29 Gone white J. 29 Gone white J. 29 Gone white T. 40, T. 40, P. 40 Nefert-onget when Gone yellow-brown M. 72 Blue-green, burnt red L. 65  Pottery. Full blue N. 2 grey-blue, blue gone white M. 80, N. 2  Dirty green-blue T. 75  Buff limestone. Slate. T. 87, L. 94

	14. SEKHEM·ZET·ONKH·RA or SEKHEM·RA		
o	RA·SEKHEM·ZET·ONKH, border of REN REN at each side	Gone wood brown	T. 82
_			
	DE MAOT DA		
	PE·MĂOT·RA	Green-blue	M
P	RA PE MĂOT in rope border	Green-blue	M. 72
	$SMA \cdot KA \cdot RA$		
Q	RA·SMA·KA in rope border	Green	S. 30
Ř	,, ONKH, DESHERT, UAZ each side, winged sun above	Green	S. 70
			•
	NEFER·RA		** ^
S	RA·NEFER in rope border	Grey steatite	М. 38
T	RA·N·NEFER	Green gone brown	T. 49
U.	RA·NEFER in scrolls and rope border	Blue-green	D. 98
٧	RA·NEFER; HÅ, NEFER, UAZ around	Green Green	S. 5
W	RANNEFER; ONKH, ZED, NEFER at each side	Gone grey	S. 55 D. 74
X Y	RA·NEFER, in good scroll border RA·NEFER, in round spiral border	Edwards. Gone buff	D. 74 D. 80
Z	RA-NEFER in irregular scrolls border	Blue-green	T. 44
	RA·NEFER in rude scroll border	Grey steatite	M. 42
	RA-NEFER, UZAT NEB at each side	Gone white	W. 90
AC	RA·NEFER	Pottery, green-grey	N. 72
	NEFERUI RA	3, 5, 5	•
	77 ( ) 1 ( ) 77 ( ) ( )	T) I	<b>6</b> 0 00
ΑD	RA·NEFERUI TEP QEBTI (?). Neferui·ra, chief of Koptos (?)	Blue	T. 88
	NEFERU·RA		
AE	RA·NEFERU, R·N·O·border	Peacock-green	T. 32
		*** 1 0	<b>.</b>
AF	KHEPER NEB KA; UAZ ONKH HER UZAT KA NEB NEFERUI NUB at sides	Edwards. Grey	D. 52
	KHO KHEPER KA R; BATI, ZU REN RON at sides	Edwards. White	D. 92
AΉ	KHOT·KHEPER·KA·KHEPER; NEFER·ZED BATI at sides	Light green	J. 89
	, .	Edwards. Blue-green	D. 92
AK	RA·UAZ·KA; NEB NEFER at sides	Edwards. Blue-green	J. 45
	NE·KA·RA, ETC.		
ΔТ	RA·NE·KA; three BATI Crowns, NEB	Buff	Z. 30
	RA·KA	Brown	Z. 30
AN	RA·KA, uraeus and falcon at sides. Period of Apepa I, see 15.5.12.	Buff	Z. 30
AO	RANE KA, feathers over cartouche and ONKH, scrolls around	White	D. 36
	NEFER in RA·KA	White	L. 76
	HETEP KA NEFER	Dull blue	D. 88
	RA'NEFER, UAZ HER UZAT KA at sides	Gone white	T. 28
AS	RA·NEFER, uraeus R KA R at sides	Gone grey	T. 66
ΑT		Gone white	W. 73
ΑŲ	RA·ER·KHEPER	Blue-green	D. 70
AV	RA·NUB·ER·KA	Gone white	J. 72
	KA BAT	Blue-green	J. 33
AX	RA KHENTI KHERUI, NESUT KA NEB below	Gone white	X. 10
AY	RA·KHEPER·NEB in scroll border	Gone wood-brown	Z. 10
ΑZ	UAZ·KHO·NEFERUI; HO UZAT ONKH at sides	Pottery. Green	M. 88
		TT TO 4.	
	14 BA. KA-ZED-UAH-RA and vassal UAZ-RA (NEFERU		
BA	KA ONKH ER NEFER KHO, personal name. NEFERUI (= RA) KA ZED UAH, thron	ie name,	

BA KA·ONKH·ER·NEFER·KHO, personal name. NEFERUI (= RA)·KA·ZED·UAH, throne name, standing, taking lotus from vassal Uaz·ra, with his son and daughter kneeling. The vassal holding palm branch, standing, before him BAT NUB, NEFERUI (= RA) UAZ, UR, King, victor, Uazra the great.

Below his wife (?) kneeling, priestess (?) of Hathor, offering palm to the suzerain KA·ONKH·ER·NEFER·KHO

Gone white. Cylinder These two halves of the cylinder are engraved base to base, in one length.

	15·1.	XVth DYN	VASTY. 15.	I. ONTHA			
	HEQ SEMTU, HERYT, ON Prince of the Desert, th		KHO NEFER at	sides,	Greenish-blue.	C sides	Q. 20
	15.3		15·3. KHYA	N		•	
	HEQ SEMTU KHYĂN, ONI	KH NEFER at sides.			Go	ne white	T. 53
	15.5.		15·5. APEPA	I			
I	APEPA, between UAZ, NEI			•		brown, ba	ck lost
2	AP (EPA) (RA)-O-SEUSER		itwined pattern		Gone ligh		D. 80
3 4	RA'O'SEUSER; twists at RA'O'SEUSER, NUB abov				Peac	ock blue Blue	D. 90 T. 66
5	RA.O. SEUSER in rope box	rder			Gone ligh		M. 74
5 6	" nuв above	, uraeus at side				e yellow	T. 55
7 8	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	at each side		Koptos xxi		ull green d-brown	T. 44 T. 44
9	NESUT BAT, RA.O.SEUSE			Tiopios AA		ne white	T. 44
ΙÓ	RA · O · SEUSER		•			ne white	L. 9
II	RA.O.S; NESUT each sid					one buff	T 26
I2 I3	RA·O·SEUSER, uraeus an RA·O·SEUSER	d faicon on each sid	e, Nob Delow		Grev	ull green steatite	Z. 30 Z. 30
-J I4,	15, 16, 17, 18, 19 RA-O-S	seuser, partly blune	dered	Pottery.	Dull blue, buri		T. 75
·		All pottery, green-b	lue, light blue, i	gone yellow, clear	blue, blue. Fo	ur of T. 89	, T. 98
				4.4			
	16 · A.	XVIth DYN	ASTY. A. N	OA·NEB·RA			
I	RA·NOĂ·NEB, NEFER ura		les		Go	ne white	J. 15
2	,, uraeus at e	each side	•		Dottory Bi	Green	Z. 30 T. 61
3	"	•			Pottery. Bl	ue-green	1.01
	16·B.	16	·в. MĂOT·AB	·RA			
I	NETER NEFER, RA·MĂOT			aotabra, given life.			J. 29
2	"		Scrolls at sides		Green, gor		T. 43
3	NETER NEFER, RA·MĂOT NETER NEFER, RA·MĂOT		KH UAZ at side SUT NEB NEFER		od, Maotabra, Gor	Green ne brown	T. 33 T. 42
4 5	NETER NEFER, RA·MĂOT·		UT NEB NEFER		ards. Light gr		T. 42
6	NETER NEFER, RA·MĂOT	AB, ONKH DA. NE	rer onkh at si		Edwards. Go		T. 33
7	NETER NEFER, RA·MĂOT		TER NETER at		Edwards. Go		T. 43
8. 9.	NETER NEFER, RA·MĂOT· NETER NEFER, RA·MĂOT		TER ONKH at sident in repeated at			ne brown ue-green	T. 41 T. 41
9	NEIER NEPER, RA MAOI	no, orkii ba. Hi	n repeated at	sides	Dark Di	uc-green	2.4-
	16·c.		16·c. PEPA			•	
	As the scarab of best we	ork. No. 1. has clear		eading must be p	referred to SHES	SHA.	
I							
	-¥		Compt Do D		wards. Rich gr		T. 5
2	SĂ RA PEPA, ONKH ZETI	•		epa, uving eiernau		nt brown ne white	T. 38 J. 89
3 4		,, ,	, ,,	)) ))		ne brown	T. 33
5	)) )) )) )) )) )) )) )	,, ,	, ,,	31 J)	Go	ne white	T. 33
	,, ,, ,,	In rows of rings.				lue-green	T. 79
7 8	11 11 12	ONKH ONKHET NEI UAHU NEFER at s				one drab Sone drab	J. 29 T. 50
9	22 27 23 32 23 33 33 -	ONKH NEFER at si				Green	T. 42
		H ZETTA. NETER ON		Son of Ra Pepa, li	ving eternally		
та	TARĂ DA DEDA ONIVE DA	NETED METER A	t sides Som	Gone white, gone			
13, 15	14 SĂ RA PEPA, ONKH DA ,, ,, ONKH NI	t. NETER NETER a ETER DA degraded N				JWII 1.37	, L. 11
-5					Gon	e yellow	U, 30
16		TTA in rope border	(or perhaps A	PEP). Son of Ra	Pepa, living	na mhis	Т
	eternally				GO	ne white	T. 50

	17 н.	XVIIth DYNASTY.	17.н. КАНЕТЕ	CP .	
I	RA·HETEP			Gone red-brown H. o	)4
	3 ,,	]	Pottery, green fadeo	l. Light blue paste. K. 92, Z. 9	7
4 5,	,, spelt out		Pottery green.	Light green T. 5 Hard light blue paste. N. 60, Z. 9	,ठ }7
	17.J.	17·J. MEN·HETEP·RA			•
	RA·MEN (HETEP?) SĂ, NUI			Gone brown. Back los	st
	17•к.	17·K. KHNEM	U·TAUI·RA		
	RA·KHNEMU·TAUI NUB			Green H. 1	4
	17·L.	17·L. KH	III.IIĂZ		
	KHU · UĂZ	1, 2. 1.1.	.0 0112	Gone drab N. 6	8
	¥^¥ 4 %/	TO.M NET	2 + 17 A . 10 A		
	17.M. RA·NEB·KA, reverse ONKH	17·M. NEF NEFER (see Cartouche in Ca		(82) Gone brown Fla	a f
	mi neb mi, toroido onmi	ADI DI (SCC Cartouche III Ca	ino catalogue v, 3/c	done brown 112	LL
	17·N.	17·N. SEQI			
٠.	săra taoă, da onkh. $So$	n of Ra Taoa given life. 1	Probably from royal	l jewellery. Gold shell.	
	17.0.	17·0. K	AMES		
I	RA·UAZ·KHEPER, double fe	athers at top, NETER NEFE	к да омкн at sides		
2	RA·UAZ·KHEPER, reverse PA	A HEQ OX. The great princ	e. Rope pattern or	Green-blue M. n edge Dark blue paste	6
		*********	//// / CD77		
		XVIIIth D			
	18·1 RA·NEB·PEHTI in oval scrol	18·1. AOI	AMES I	Pottery. Blue-green Q. 6	
2	RA NEB PEHTI ONKH, NEFI			Black steatite K. 8	8
3	RA·NEB·PEH	a.i		Pottery gone drab N. 8	
4 5	RA PEH NEB. RA With ura	ei.	E	Gone wood-brown H. 6 dwards. Gone light-brown L. 4	
5 6	,,	·		Gone white J. 5	9
7 8	RA·PEH·NEB; reverse, hede	genog		Green. Hedgeho Light wood-brown N. 7	g
9	99 99			Gone white T. 2	5
IO	RA·PEH·NEB MĂO			Gone white G. 5	0
11	RA·NEB·PEH, NEBTI ONKH	; reverse DESHERT and f	alcon head	Edwards. Gone white L. 7 Hard paste. Dull green Fla	
				-	
	MEGUE MENE YOUNES	QUEEN ĂOHMES		Clata I a	o
13 14	NESUT HEMT AOHMES.	Royal wife	e Aonmes	Slate L. 9 Pottery. Gone white M. 2	
15	ÄOHMES NEFERTARI			Gone white H. 16	0
16	NETER HEMT NEFERTARI, A	MEN MERYT. Divine wi	te Nefertari, beloved	by Amen Gone yellow Uza	
17, 19	18 NETER HEMT NEFERTARI		Both Edwa	rds, green, green-blue. H. 10, L. 5 Blue-green T. 6	
20,	21 ,, ,,			Green. Gone white. L. 14, L. 2	
22	NESUT HEMT NEFER			Green Fla	ıŧ
23	NEFER TAI (SIC)	lant		Gone white L. 5:	
24 25	NEFERTARI, reverse lotus pi KHNUMT NEFERT NEFERTAI		the white crown, Nef	Light green. Fla <i>ertari</i> Green Bea	
26	nesut săt, neter hemt, 1	ESUT SENT, NEFERTARI.	Royal daughter, di	ivine wife, royal_	
<u>-</u> - م	sister, Nefertari	MOYTOMA ADMIN D' !		Gone white Bear	
27 28	NETER HEMT AOHMES		sn <b>ut</b>	Blue Fla Blue. Fla	
29	Xohmes nefertari da on	кн ,,		Pottery. Blue and black. Fla	

# XVIIIth DYNASTY

18·2. AMENHETEP I

I RA·ZESERT·KA. Gold finger ring. Bought 12 April 1914, from Thebes	Gold. Ring.
· · · · · · · · · · · · · · · · · · ·	reen jasper L. 94
3 RA·ZESER·KA, NEFERS, HA NUB	Green W. 57
4 RA ZESER KA ONKH. Kneeling man Edwards	
5 RA·ZESER·KA NEFER, Falcon. Reverse, ONKH and two reed leaves	Blue. Flat
	ry. Blue L. 46
	olue-green K. 62
8, 9, 10 RA·ZESER·KA Light green. Gone white. Flesh-coloured limest	
	ne yellow G. 20
	oise blue Prism
	ne white Cylinder Blue Bead
14 RA·ZESER KA 15 ,, Turquoise l	
The Payone AMENHETER Cartoncha I	
C1 211 1 19	•
TR in smalls harder Hard or	een paste W. 90
,,	Green L. 20
19 ,, 20 ,,	Slate L. 28
Co.	one brown K. 2
22, 23, 24, 25 AMENHETEP Gone white. Dull blue. Green-blue. Green. N. 88,	
26 AMENHETEP Pottery. D	
	ne brown H. 78
	limestone L. 18
,,	Gone grey L. 22
30 ,, Edwards. Go	~ .
	Blue paste N. 22
32 ,, Edwards. Blue-green	burnt red L. 16
	burnt red L. 16 Green H. 12
33 NETER HETEP AMEN 34 """	Green H. 12 Slate H. 62
33 NETER HETEP AMEN	Green H. 12 Slate H. 62
33 NETER HETEP AMEN 34 ,, ,, 35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51, 39 AMENHETEP NEB	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84
33 NETER HETEP AMEN  34 ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green.	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder
33 NETER HETEP AMEN  34 ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat
33 NETER HETEP AMEN  34 ,, ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all  42 AMENHETEP; lotus flowers over NUB	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat
33 NETER HETEP AMEN  34 ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat
33 NETER HETEP AMEN  34 ,, ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all  42 AMENHETEP; lotus flowers over NUB	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat
33 NETER HETEP AMEN  34 ,, ,, ,,  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ,, zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all  42 AMENHETEP; lotus flowers over NUB	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat
NETER HETEP AMEN  34 ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder
NESUT HEMT NETER AOH-HETEP.  N. 53 NETER HETEP AMEN  Green. Blue. Gone grey. Gone white. N. 51,  Green. Green. Blue. Gone grey. Gone white. N. 51,  Green.	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder
NESUT HEMT NETER AOH-HETEP.  N. 51, 33 NETER HETEP AMEN  34	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism
NESUT HEMT NETER AOH-HETEP.  NESUT HEMT NETER AOH-HETEP, reverse HES, NEFER, HES on facets  AR NE AOH HETEP NE HATHER.  N. 51,  Green. Blue. Gone grey. Gone white. N. 51,  Green. Green. Blue. Gone grey. Gone white. N. 51,  Green. Green. Blue. Gone grey. Gone white. N. 51,  Green. Green. Blue. Gone grey. Gone white. N. 51,  Green.	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green Flat
33 NETER HETEP AMEN  34 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green Flat
33 NETER HETEP AMEN  34 "" ""  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 "" zigzag lines on cylindrical back Green. Blue. Gone grey. Gone white. N. 51,  41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all II  42 AMENHETEP; lotus flowers over NUB  43 AMEN TAUI NETER NEFER HETEP blundered  FAMILY OF AMENHETEP I  44 NESUT HEMT NETER ÄOH-HETEP. Royal and Divine wife Aoh-hetep  45 NESUT HEMT NETER HETEP; reverse HES, NEFER, HES ON facets  46 AR NE ÄOH-HETEP NE HATHER. Made by Aoh-hetep for Hathor. Upper half of metals and the second suggestion of the second suggestion.  47 NESUT SÄT NEBTA. Royal daughter Nebta  48 NETER HEMT AMEN MERYT. Divine wife Merytamen Green.  49 NETER HEMT MERT AMEN; rev. AMEN RA ear, NEFER HES HETEPT	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green Flat Green H. 78 Gone white L. 26
34 "" "" 35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51, 39 AMENHETEP NEB 40 "" zigzag lines on cylindrical back Gr 41 AMENHETEP; reverse NEB TA SEMT NEB. Lord of plain and mountain all 42 AMENHETEP; lotus flowers over NUB 43 AMEN TAUI NETER NEFER HETEP blundered  FAMILY OF AMENHETEP I  44 NESUT HEMT NETER ÄOH-HETEP. Royal and Divine wife Aoh-hetep 45 NESUT HEMT NETER HETEP; reverse HES, NEFER, HES ON facets 46 AR NE ÄOH HETEP NE HATHER. Made by Aoh-hetep for Hathor. Upper half of me 47 NESUT SÄT NEBTA. Royal daughter Nebta 48 NETER HEMT AMEN MERYT. Divine wife Merytamen Gr 49 NETER HEMT MERT AMEN; rev. AMEN RA ear, NEFER HES HETEPT Divine wife Mertamen. Amen Ra listen well to praise and offering Pottery.	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green Flat Green H. 78 Gone white L. 26 Blue-green Flat
NETER HETEP AMEN  34	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green H. 78 Gone white L. 26 Blue-green Flat Green Flat Green Flat Green H. 78 Gone White L. 26
NETER HETEP AMEN  34	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green H. 78 Gone white L. 26 Blue-green Flat Green Green L. 26 Green H. 78 Gone White L. 26
33 NETER HETEP AMEN  34 ""  35, 36, 37, 38 AMENHETEP blundered Green. Blue. Gone grey. Gone white. N. 51,  39 AMENHETEP NEB  40 ""  40 ""  41 AMENHETEP; reverse neb TA SEMT NEB. Lord of plain and mountain all II  42 AMENHETEP; lotus flowers over NUB  43 AMEN TAUI NETER NEFER HETEP blundered  FAMILY OF AMENHETEP I  44 NESUT HEMT NETER ÄOH-HETEP. Royal and Divine wife Aoh-hetep  45 NESUT HEMT NETER HETEP; reverse HES, NEFER, HES on facets  46 AR NE ÄOH-HETEP NE HATHER. Made by Aoh-hetep for Hathor. Upper half of med  47 NESUT SÄT NEBTA. Royal daughter Nebta  48 NETER HEMT AMEN'MERYT. Divine wife Merytamen Green  49 NETER HEMT MERT'AMEN; rev. AMEN RA ear, NEFER HES HETEPT  Divine wife Mertamen. Amen Ra listen well to praise and offering Pottery. In Security of the Security o	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green H. 78 Gone white L. 26 Blue-green Flat Green Curved Gone white L. 26 y. Green-blue Flat
33 NETER HETEP AMEN 34 ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green Flat Green H. 78 Gone white L. 26 Blue-green Curved Gone white L. 26 y. Green-blue Flat Green Fish
33 NETER HETEP AMEN 34 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Green H. 12 Slate H. 62 H. 38, E. 74, Uzat Green Z. 84 reen, hemi-cylinder Blue-green Flat Buff Cylinder  Green L. 18 Blue-green Prism enat Green H. 78 Gone white L. 26 Blue-green Flat Green Curved Gone white L. 26 y. Green-blue Flat

18.3. TEHUTMES I

18.3.

I NEKHEB NEB, UAZET NEB, NESRET OĂ PEHTI. Lord of Nekhen and Buto, A flame great Green and mighty L. 31 RA'OĂ'KHEPER'KA; reverse, UAZET KHOU. Flourishing in epiphanies Hard black limestone. Flat M. 70 RA'OĂ'KHEPER'KA SĂ AMEN. Son of Amen Green RA·OA·KHEPER·KA, sphinx seated; reverse Syrian captive kneeling Gone grey 5 falcon Gone white L. 26 two falcons Gone brown F. 48 ,, 7 8, 9 bud and scroll Hard blue paste L. 52 ,, NEB below Pottery. Gone brown. Olive-green G. 16 ,, 10 between uraei, NEB above and below Gone white L. 60 Gone white L. 56 II J. 74 E. 47 Gone brown NETER NEFER at sides 12 the ka hands turned outward 13 Gone brown 14 HES Gone white G. 74 RA.OA.KHEPER.KA, OA MER AMEN The style of these scarabs, and the lack of any such Gone white 15 16 I name with nefer, obliges us to read oa here Steatite Worn 17, 18 Gone brown. Full blue. Z. 70, Z. 70 P. 86 OĂ-KHEPER·KA Gone white 19 Gurob. Edwards. Hard green paste RA-OĂ-KHEPER N. 44 F. 34 21 NETER NEFER, NEB TAUI, RA-OĂ-KHEPER, TEHUTI-MES. Throne and personal name. Gone light brown PRIVATE NAMES 22 AOHMES. Draughtsman Pottery. Faded green ... AR AR NE AS SESH SEBEK·HENO... made for the Osirian, Scribe, Sebekheno Pendant. Slate. SESH SEN·NEFER. Scribe Sen·nefer. Top of scribe's palette. Schist. Green. Pendant. Slate. Flat Flat H. 20 Edwards. Green. AMEN NE NETER HEN, TEHUTI. Prophet of Amen, Tehuti 18.4. 18.4. TEHUTMES II I HER USER PEHTI. Falcon name Hard paste. Brilliant light blue G. 68 Green E. 46 HER NUB, SEKHEM KHEPERU NETER NEFER NEB TAUI, RA·OA·KHEPER·NE, RA MER. Beloved by Ra Gone white Z. 25 RA · OA · KHEPER · NE. Lion and NEB Hard green paste L. 6 Both green paste. G. 94, M. 26 5, 6 RA·OÄ·KHEPER·NE reverse TEHUTI · MES Pottery. Blue-green. Flat 18.5. 18.5. HOTSHEPSUT I USERT KAU, RA'MĂOT'KA. (Falcon name) Greyish-blue Flat HER NUB, UAZ-RENPETU. (Nekheb and Uazet name) Gone brown M. 34 RA·MĂOT-KA, UĂZ·RENPET. (Nekheb and Uazet name) Gone white L. 40 NETER RA KHO, RA·MĂOT·KA. (Falcon on nub, Horus Victor, name) Gone brown J. 80 5, 6 RA·MĂOT-KA, AMEN RA EM UAZET PER. Amen ra in the temple of Uazet Pottery. Gone white. Blue, Flat F. 78 RA·MĂOT·KA, MEN MENNU. Setting up monuments Gone brown F. 61 RA·MĂOT·KA, MER MĂOT, ONKH THA. Beloved of Maot Green 9 NETER NEFER, NEB TAUI, RA·MĂOT·KA Gone white H. or J. NETER NEFER, RA·MĂOT·KA Z. 74 Carnelian 10 RA·MĂOT·KA, TAT·RA. Substance of Ra Gone light brown KA·MĂOT·RA, DA ONKH, supported by kneeling figure. NETER NEFER, NEBTAUI Hollowed out. Gone white H. 71 KA·MĂOT·RA. Kneeling winged figure Gone brown Uzat 13 F. 26 KA MAOT RA, TAT AMEN. Gone light drab 14 Substance of Amen Gone white H. 26 15 RA·MĂOT·KA, MĂOT at sides 16 MĂOT and UĂST at sides Dark green E. 58 17 RA·MĂOT·KA, NEFERT Gone brown H. 26 18 surrounded by two linked lines of scrolls. Gold mount, silver ring broken away. Blue-green

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18.5.
                                    18.5. HOTSHEPSUT (continued)
19, 20 RA·MĂOT·KA
                                                         Pottery, green-blue. Soft blue paste. Both M. 26
                   Hå plant on back
21
                                                                           Dark brown limestone
                                                                                                   Flat
22, 23
                                                                          Blue, blue-green. Flat
                                                                                                   Z. 60
   KHNEMT·AMEN RA·KA·MĂOT. Hă plant.
                                               United with Amen
                                                                                                  L. 7
                                                                                     Green-blue
                                                                                                  H. 20
   AMEN · KHNEMT HOT-SHEPSET on bronze ring.
                                                                                     Dark green
                                                  ,,
                                                         ,,
26 AMEN·KHNEMT RA·MĂOT.
                                                                                                 E. 93?
                                                                          Edwards. Gone white
                                                  ,,
                                                         ,,
27, 28, 29 AMEN EM KHNEMT, RA MÄOT NEB.
                                           Gone grey, broken. Gone grey. Green gone light brown E. 55, 55

Gone light brown E. 47
  NETER HEMT, ONKH THA, HOT-SHEPSUT.
31 NEFER HEMT HOT-SHEPSUT ONKH.
                                                                                                  Z. 30
                                                                                    Gone brown
32 AMEN·KHNEMT, HOT·SHEPS
                                                                               Gone light brown
                                                                                                  L. 47
33 NETER HEMT HOT-SHEPS
                                                                                          Green
                                                                                                  L. 31
   AMEN KHNEMT, RA·MĂOT·KA
                                                                                         Green
                                                                                                   Uzat
35 AMEN KHNEMT . . . ., reverse . . . MĂOT·KA
                                                   Piece of menat.
                                                                      Blue pottery, purple signs
                                                                                                   Flat
36 RA·MĂOT·KA, reverse HO·SHEPS
                                                                           Pottery. Dark brown
                                                                                                   Flat
37 NETER NEFER, NEB TAUI. Of this period by the pattern, see 39
                                                                                                  Y. 5
                                                                                     Dark green
                                             NEFERU-RA
38 NESUT SĂT, NESUT SENT, RA·NEFERU.
                                               Royal daughter, royal sister, Neferura
                                                                                    Dark green
                                                                                                  F. 6
   RA-NEFERU, ONKHTI. Hollowed, legs pierced through
                                                                                          Green
                                                                                                  E. 10
   RA·NEFERU, NUB
                                                                                     Gone white
   RA·NEFERU NEB
                                                                                    Burnt jasper
                                                                                                  H. 26
4I
                                                                           Pottery. Gone brown
                                                                                                  V. 90
42
           ,,
                                                                                     Blue-green
                                                                                                Broken
43
                                                                                 Dull green-blue
   RA·NEB·NEFER, BAT each side
                                                                                                  Y. 40
   NETER HEMT, RA NEFERU, MĂOT KHERU KHER ASAR. Justified from Osiris
                                                                                       Alabaster
                                                                                                   Flat
    18.6.
                                         18.6. TEHUTMES III
                                                                                                   C. 28
i her kho·em·aakhut (new falcon name, probably of Tehutmes III)
                                                                                     Blue-green
    RA MEN KHEPER UAH NESUT(Y). (Nekheb and Uazet name)
                                                                                     Grey-green
                                                                                                  F. 61
   NESUT BAT, ONKH NEFER, KHO NE SHEPS, manifestation of ancestors
    NEB TAUI RA'MEN KHEPER NETER NEFER, NEB TAUI, ONKH NEFER, NEFERU, NEFER ONKH Gone white
                                                                                                  F. 20
   NETER NEFER, NEB TAUI, RA·MEN·KHEPER. King shooting, protected by falcon. Legs pierced
                                                                                                  F. 72
F. ?
                                                                                    Gone brown
    (NESUT) BAT, (RA)MEN(KHEPER) fragment
                                                                                         Green
                                                                                    Gone white
                                                                                                  Bead
    NETER NEFER RA·MEN·KHEPER, AMEN RA MERY. All in one cartouche
    NETER NEFER, NEB TAUI, RA·MEN·KHEPER, ZETTA
                                                                        Impressed in violet glass
                                                                                                   Bead
    NETER NEFER RA·MEN·KHEPER, reverse AMEN RA MER. Beloved by Amen·ra
                                                                            Pottery. Olive-green
                                                                                                   Flat
                                 reverse amen RA
                                                                           Pottery. Gone white
                                                                                                   Flat
    NETER NEFER, NEB TAUI, RA MEN KHEPER, NEB KHEPESH, KHO SEMTU HEQU, HUT PEZETU.
                Lord of might, Rising on the lands of the princes, smiting the nine bows
                                                             Pottery. Light green-blue.
                                                                                          Flat. Broken
                                                                                     Gone white
II NETER NEFER, NEB TAUI, RA·MEN·KHEPER KHO NESUT. Glory of king(s)
                                                                                                  F. 72
                            ONKH NEB, RA·MEN·KHEPER. King adoring obelisk
                                                                                  Brown quartz
                                                                                                  F. 35
12
    RA·KHEPER·MEN, MES UAST, AMEN·RA MER. Born at Thebes, beloved by Amen·ra
                                                                                    Gurob. Bronze ring
13
   NETER NEFER RA MEN KHEPER SEKHER QEDESH. Overthrowing Oedesh. Captive bowing.
                                                                                      Green paste F. 1
                                                                                      Light green Girl
    RA MEN KHEPER PET PET QEDESH. Smiting Qedesh. Syrian girl crouching, undercut.
    RA·MEN·KHEPER MEN SETA HER HETER SHED KHETU ZET.
      Establishing hunting on the horse, carrying off things alive
                                                                                    Gone brown
                                                                                                  H. 2
    RA·MEN·KHEPER UAH MENNU EM PER AMEN.
17
                                                                                                   F. 72
      Placing monuments in the temple of Amen
                                                                                   Blue pottery.
    RA·MEN·KHEPER MEN TEKHENUI EM PER AMEN·RA.
      Setting up two obelisks in the temple of Amen ra
                                                                                     Gone white
    RA·MEN·KHEPER MEN MENNU. Setting up monuments
                                                                                                   F. 72
                                                                                          Green
                                                                                                   F. 72
                                                                                     Gone white
20
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18.6.

# 18.6. TEHUTMES III (continued)

21					
		·KHEPER, NEB KHEPESH PEZETU.	Prince of Thebes, R, mig		75 1
	the 9 bows		A .	Gone brown	Broken
22	RA·MEN·KHEPER,	1.0		ilver mounting, Green	L. 6
23	22	RU HEQU.	Lion of princes		E. 58
24	**	HEQ, the Prince. RA·MEN·KHEPER			Flat
25	*)	HEQ UAST, NEB KHEPESH, NETER	I MER. Prince of Thebes	s, mighty	_
_		lord, loved by the gods		Blue-green	E. 55
26	,,	UAST NEB, MENTU MER.	Lord of Thebes, loved by .	Mentu Gone grey	F. 61
27	,,	SX AMEN. Rev. Sistrum between t	two cats. Son of Amen	Gone white	Flat
28,	29 ,,	AMEN RA TAT. Of the substance of A	l <i>men•ra</i> Gurob. Green bu	rnt red. Blue. Broken	U. 10
30	"	AMEN TAT MER.	Of the substance of Amen	, beloved Gone brown	<b>Z</b> . 70
зr	**	AMEN MERY. Amen seated.	Loved by Amen	Gone brown	F. 72
32	, n	rev. RA·MEN·KHEPER AMEN MERY.	Loved by Amen. Pott	ery. Gone olive-green	Flat
33	,	TEHUTI, ASET, BENNU SĂ (relief).			
		•	·	Pottery. Green	M. 62
34	"	NETER SĂ.	Divine son	Benha. Gone brown	H. 7
35	,,	NEFER KHEPER (cartouche variant)		rd paste. Gone white	F. 61
36	**	SEBEK NEB SUNU MER.	Beloved by Sebek lord of S		Flat
37	,,	NETER SEBEK.	The god Sebek	Dark green	E. 24
38	"	Sebek crowned.	-	Blue paste	W. 80
39		NETER NEFER. King standing		Pottery. Light green	
40	"	AMEN NEFER NEB. Amen seated.			F. 72
41	**	NETER NEFER, ONKH ZED UAST.			
•		King smiting two enemies, hunt	ing lion below. Goddess	Mut behind	
				Gone white	F. 83
42	**	DA ONKH MA RA. King smiting er	nemy. Giving life like Ra		E. 48
43	"	King in boat	J.	Gone buff	
44	,,	King between crowned uraei. Leg	s pierced through	Gone grey	F. 90
45		King seated	- From our 1111 o n.B. 1	Gurob, Green-blue	Broken
46	,,	King seated over uraei, ONKH bel	aind Rev. Four uraei		27011011
7-	"	boated over uraci, civili ber		Lahun, Green	Flat
47		King standing. Rev. Lion tramp	ling on captive name al		1 100
7/	"	zime standing. Test. Dion trainp.		ry. Gone olive-brown	T21 - 4
48					ніят
		AMEN TAT	Of the substance of Amen.		Flat
	(23	AMEN TAT.	Of the substance of Amen	Gurob. Gone white	E. 15
49		NETER NEFER NEB TAUI, sphinx.	Rev. RA·MEN·KHEPER	Gurob. Gone white King	E. 15
49	,,	NETER NEFER NEB TAUI, sphinx. seated	Rev. RA·MEN·KHEPER G	Gurob. Gone white King urob. Pottery. Blue	E. 15 Flat
49 50	,,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap	Rev. RA·MEN·KHEPER G tive. Divine lord of both i	Gurob. Gone white King urob. Pottery. Blue lands Gone brown	E. 15
49	1)	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap	Rev. RA·MEN·KHEPER G	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands	E. 15 Flat G. 80
49 50 51	,, ,,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.	Rev. RA-MEN-KHEPER G tive. Divine lord of both i Praise the King, good goo	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Gone white	E. 15 Flat G. 80 Uzat
49 50 51 52	,, ,,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over små taui group.	Rev. RA·MEN·KHEPER G tive. Divine lord of both i Praise the King, good goo Union of the lands	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Gone white Green	E. 15 Flat G. 80 Uzat F. 72
50 51 52 53	" "	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined	Rev. RA-MEN-KHEPER Give. Divine lord of both in Praise the King, good good Union of the lands I uraei in cross pattern	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Gone white Green Gone white	E. 15  Flat G. 80  Uzat F. 72 Flat
50 51 52 53 54,	" " "	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÅ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx	Rev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue.	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Gone white Green Gone white Gone white. Ring	E. 15 Flat G. 80 Uzat F. 72
50 51 52 53 54,	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined	Rev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue.	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers	E. 15  Flat G. 80  Uzat F. 72  Flat F. 99
50 51 52 53 54,	,, ,, ,, ,, 55 ,, NETER NEFER, NE and neb	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÅ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus	Rev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white	E. 15  Flat G. 80  Uzat F. 72 Flat
50 51 52 53 54,	,, ,, ,, ,, 55 ,, NETER NEFER, NE and neb	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÅ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx	Rev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT	E. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat
50 51 52 53 54, 56	,, ,, ,, 55 ,, NETER NEFER, NE and <i>neb</i> RA·MEN·KHEPER,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white	E. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism
50 51 52 53 54,	,, ,, ,, ,, 55 ,, NETER NEFER, NE and neb	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU.	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between  UB. 3 as 1. RA·NEFER A	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze	E. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat
50 51 52 53 54, 56 57_ 58	,, ,, ,, ,, ,, neter nefer, ne and <i>neb</i> ra·men·kheper,	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between  UB. 3 as 1. RA·NEFER A	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze in Raneferu	E. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism
50 51 52 53 54, 56 57_ 58	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÅ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between  UB. 3 as 1. RA·NEFER A	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze a Raneferu  Bronze	E. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism
50 51 52 53 54, 56 57 58 59 60	"" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between  UB. 3 as 1. RA·NEFER A	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze a Raneferu  Bronze Black steatite	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism
50 51 52 53 54, 56 57 58 59 60 61	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between  UB. 3 as 1. RA·NEFER A	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze a Raneferu  Bronze Black steatite Gone brown	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30
50 51 52 53 54, 56 57 58 59 60 61 62	7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white AMEN RA TAT Gone white Bronze a Raneferu  Bronze Black steatite	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism
50 51 52 53 54, 56 57 58 59 60 61	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI. Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze a Raneferu  Bronze Black steatite Gone brown Gurob. Blue paste	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70
50 51 52 53 54, 56 57 58 59 60 61 62 63	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding	Kev. RA·MEN·KHEPER G tive. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze a Raneferu  Bronze Black steatite Gone brown Gurob. Blue paste  Edwards. Gone buff	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15
50 51 52 53 54, 56 57 58 59 60 61 62 63 64	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Raneferu  Bronze Black steatite Gone brown Gurob. Blue paste  Edwards. Gone buff dwards. Gone brown	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15 F. 87
50 51 52 53 54, 56 57 58 59 60 61 62 63 64 65	77 78 79 79 79 79 79 79 79 79 79 79 79 79 79	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus  AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding Two figures of Ra Set standing	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Raneferu  Bronze Black steatite Gone brown Gurob. Blue paste  Edwards. Gone white dwards. Gone white Gone brown Pottery. Gone white	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15 F. 87 F. 64
50 51 52 53 54, 56 57 58 59 60 61 62 63 64 65 66	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus  AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding Two figures of Ra Set standing Baboon of Thoth	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Raneferu  Bronze Black steatite Gone brown Gurob. Blue paste  Edwards. Gone white dwards. Gone white	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15 F. 87
50 51 52 53 54, 56 57 58 59 60 61 62 63 64 65	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus  AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding Two figures of Ra Set standing	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Black steatite Gone brown Gurob. Blue paste Edwards. Gone buff dwards. Gone white Bark of Hathor	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15 F. 87 F. 64 F. 72
50 51 52 53 54, 56 57 58 59 60 61 62 63 64 65 66 67	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding Two figures of Ra Set standing Baboon of Thoth MEN·KHEPER, ONKH DA. Good go	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Black steatite Gone brown Gurob. Blue paste Edwards. Gone white Gone white Gone white Bark of Hathor Gurob. Limestone	Flat G. 80  Uzat F. 72 Flat F. 99  Flat Prism Prism Prism V. 30 Z. 70  W. 15 F. 87 F. 64 F. 72
50 51 52 53 54, 56 57 58 59 60 61 62 63 64 65 66	"" "" "" "" "" "" "" "" "" "" "" "" ""	NETER NEFER NEB TAUI, sphinx. seated NETER, NEB TAUI, sphinx on a cap HES NETER NEFER NEB TAUI.  Sphinx over SMÄ TAUI group. Sphinx and falcon. Rev. Entwined Sphinx B TAUI, RA·MEN·KHEPER. Uraeus  AMEN RA TAT. RA·MEN·KHEPER N  RAU·NEFERU. 57 and 58 seem to belong to the ONKH AMEN, NEFER HES AMEN repeated KA, NEB TAUI NEFER MÄOT Two kneeling Nile figures holding Two figures of Ra Set standing Baboon of Thoth	Rev. RA·MEN·KHEPER Give. Divine lord of both is Praise the King, good good Union of the lands I uraei in cross pattern Ring bezel, blue. Rev. Name between UB. 3 as 1. RA·NEFER A e marriage of T. III with g feathers. Plant below E Gurob. Od R. giving life. Rev.	Gurob. Gone white King urob. Pottery. Blue lands Gone brown d lord of both lands Green Gone white Gone white. Ring feathers Gurob. Gone white Bronze Black steatite Gone brown Gurob. Blue paste Edwards. Gone buff dwards. Gone white Bark of Hathor	F. 15 Flat G. 80 Uzat F. 72 Flat F. 99 Flat Prism Prism Prism V. 30 Z. 70 W. 15 F. 87 F. 64 F. 72

	18.6.	·6. TEHUTMES III (continued)	
123 124 125 126	RA·MEN·KHEPER between feathers.  "" NEB TAUI MES·TEHUTI in continuous TEHUTI·MES NEB	Rev. тенитімеѕ between winged scai	Hard paste. Green-blue K. 38 Gone light brown P. 88
127	"	Tidowanda Boshandia	Pottery, Blue-green T. 81
128	,, AMEN·RA (MERY)	Edwards. Bubastis	. Pottery. Burnt brown T. 76 Slip of grey granite Flat
129 130	RA·MEN·KHEPER. Bull and falcon		Pottery Blue-green W. 96
131	NETER NEFER, NEB TAUI, RA·MEN·K	HEPER. Repeated	Gone drab E. 55
132	RA MEN KHEPER TAT RA. R. of the	Substance of $Ra$ . PTAH and BAT above	ve and below Gone grey V. 20
133	Di arriva revenun ar You faathara at a	)) )) )) ))	Gone grey V. 87 Pottery. Green L. 90
134 135		Reverse AMEN·RA blundered	Pottery. Green L. 90 Gurob. Green-blue Flat
136	,, ,, ,, ,, ,, ,,	Rev. nub ar ka nefer	Lahun. Bone. Flat
137	RA·MEN·KHEPER·KA. Ra with uraei		Gurob. Hard blue paste E. 54
138	" REN REN MĂC		Gone brown Z. 20
139	RA·MEN·KHEPER. Bes and two capt		Gone white F. 20 Edwards, Lahun, Green Flat
140 141	,, Reverse same, in		Green Flat
142	,, Border of loops		Gone white. Button
143	,, And reversed		Yellow-green L. 16
144	12	P	ottery. Dirty blue-green. Handle Pottery. Blue-green J. 50
145 146	,, Repeated. Pyran	nidal back, pierced	Pottery. Blue-green. Pyramid
147	,. Reverse, head of I	Bes	Pottery. Blue-green Bes
148	,, Zed between urae	i above; below kheper between onkh	S District Blooms W6
7.40	(RA) MEN' KHEPER. On handle of sis	Edward	ls. Pottery. Blue-green W. 16 Pottery. Blue
149	(MA) MEN MIELEN. OH Hallage of Sis	ti uiii	10119. 2240
;			
		QUEEN HOTSHEPSI	
150	ONKH NETER HEMT NEBT TAUI HOT		-
150	ONKH NETER HEMT NEBT TAUI HOT- Living, divine wife, Lady of both la	SHEPSI AMEN MERY	Pottery. Dark violet. Bead
150		SHEPSI AMEN MERY	Pottery. Dark violet. Bead
150		SHEPSI AMEN MERY	Pottery, Dark violet, Bead
150		SHEPSI AMEN MERY	Pottery. Dark violet. Bead
150 A	Living, divine wife, Lady of both le  MER KHENTISH UR NE AMEN MUT, N  Keeper of the great garden of Ame	shepsi amen mery ands Hotshepsi beloved of Amen 18.6. PRIVATE NAMES	UT he king of both
	Living, divine wife, Lady of both love the second of the great garden of Amelands, Sen mut	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES WER PER URT NE NESUT TAUI SEN.ME on and Mut, keeper of the palace of the	TUT  the king of both  Grey-green. Cylinder
A	Living, divine wife, Lady of both lands, Sen mut  MER KHENTISH UR NE AMEN MUT, MER Seeper of the great garden of Amelands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi	he king of both Grey-green. Cylinder Dark brown jasper Z. 80 Black jasper H. 18
A B C D	Living, divine wife, Lady of both lands, Sen mut  MER KHENTISH UR NE AMEN MUT, MER Seeper of the great garden of Amelands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi  Vizier Imhetep, under Tahutmes I	he king of both Grey-green. Cylinder Dark brown jasper Z. 80 Black jasper H. 18 Gone white. Broken
A B C D E	Living, divine wife, Lady of both lands with the Mer Khentish ur ne amen mut, we keeper of the great garden of Amelands, Sen mut mer nut, that, tetanefer. mer per, asi. that, imhetep. sesh nesut, amen hetep.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi	TUT  the king of both  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green E. 15
A B C D E F	Living, divine wife, Lady of both lands, Sen mut  MER KHENTISH UR NE AMEN MUT, MER REPER of the great garden of Amelands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN·HETEP.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  WER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi  Vizier Imhetep, under Tahutmes I  Scribe of the king, Amenhetep	Tur  the king of both  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green E. 15  Green K. 8
A B C D E	Living, divine wife, Lady of both lands with the Mer Khentish ur ne amen mut, we keeper of the great garden of Amelands, Sen mut mer nut, that, tetanefer. mer per, asi. that, imhetep. sesh nesut, amen hetep.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi  Vizier Imhetep, under Tahutmes I	TUT  the king of both  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green E. 15
A B C D E F G	Living, divine wife, Lady of both lands, Sen mut  MER KHENTISH UR NE AMEN MUT, M.  Keeper of the great garden of Amelands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN HETEP.  SÄB, RY (fine work).	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne,	GUT  the king of both  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green  Green  Ivory, stained green  Gone white J. 65  feru
A B C D E F G	Living, divine wife, Lady of both lands, divine wife, Lady of both lands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN HETEP.  "" SAB, RY (fine work).  HATHER HETEP.  MER AHU NE AMEN, SEN NEFERU.  KHNEMU HOTEP NEFERA, AMAKH AB	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  SER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Nul.  SÄB EM SAHU.	Grey-green. Cylinder  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white.  Blue-green  Green  Ivory, stained green  Gone white  J. 65  feru  bt. Hard black limestone  H. 80
A B C D E F G H J	Living, divine wife, Lady of both lands, depending the great garden of Amelands, Sen mut  MER NUT, THĂT, TETANEFER.  MER PER, ASI.  THĂT, IMHETEP.  SESH NESUT, AMEN HETEP.  "" SĂB, RY (fine work).  HATHER HETEP.  MER AHU NE AMEN, SEN NEFERU.  KHNEMU HOTEP NEFERA, AMĂKH AB Khnumu hotep nefera, devoted in the sent and	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer  Keeper of the palace, Asi Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null  SAB EM SAHU.  heart, judge in the treasury	Grey-green. Cylinder  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green  Green K. 8  Ivory, stained green  Gone white J. 65  feru  bt. Hard black limestone H. 80  Gone buff L. 99
A B C D E F G H J K	Living, divine wife, Lady of both lands, divine wife, Lady of both lands, Sen mut  MER NUT, That, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN HETEP.  "" SAB, RY (fine work).  HATHER HETEP.  MER AHU NE AMEN, SEN NEFERU.  KHNEMU HOTEP NEFERA, AMAKH AB Khnumu hotep nefera, devoted in HER ARI HO.	shepsi amen mery ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the Mayor, Vizier, Tetanefer Keeper of the palace, Asi Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry Hathor-hotep Keeper of the cattle of Amen, Senne Nul SÄB EM SAHU. heart, judge in the treasury Her.ar.ho (name, "Horus creates the	Grey-green. Cylinder  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green  Green K. 8  Ivory, stained green  Gone white J. 65  feru  bt. Hard black limestone H. 80  Gone buff L. 99  the body ") Gone grey K. 70
A B C D E F G H J K L M	Living, divine wife, Lady of both lands, dependent of the great garden of Amelands, Sen mut  MER NUT, THAT, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN'HETEP.  "" SAB, RY (fine work).  HATHER'HETEP.  MER AHU NE AMEN, SEN'NEFERU.  KHNEMU'HOTEP'NEFERA, AMAKH'AB,  Khnumu'hotep'nefera, devoted in HER'ARI'HO.  MEN'ZEFA.	shepsi amen mery ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the mand Mut, keeper of the palace of the vicier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null, SAB EM SAHU.  heart, judge in the treasury  Her. ar. ho (name, "Horus creates the Men. zefa	Grey-green. Cylinder  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green  Green  Green  Ivory, stained green  Gone white  H. 80  Gone buff  Gone buff  Gone grey  Gone brown  K. 84
A B C D E F G H J K	Living, divine wife, Lady of both lands, divine wife, Lady of both lands, Sen mut  MER NUT, That, TETANEFER.  MER PER, ASI.  THAT, IMHETEP.  SESH NESUT, AMEN HETEP.  "" SAB, RY (fine work).  HATHER HETEP.  MER AHU NE AMEN, SEN NEFERU.  KHNEMU HOTEP NEFERA, AMAKH AB Khnumu hotep nefera, devoted in HER ARI HO.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the mand Mut, keeper of the palace of the palace, Asi  Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null SAB EM SAHU.  Theart, judge in the treasury  Her ar ho (name, "Horus creates the Men zefa  Judge, Amenhetep	Grey-green. Cylinder  Grey-green. Cylinder  Dark brown jasper Z. 80  Black jasper H. 18  Gone white. Broken  Blue-green E. 15  Green K. 8  Ivory, stained green V. 3  Gone white H. 80  Gone buff L. 99  Gone brown  Gone brown  Gone white F. 72
A B C D E F G H J K L M N O P	Living, divine wife, Lady of both lands, deeper of the great garden of Amelands, Sen mut  MER NUT, THĂT, TETANEFER.  MER PER, ASI.  THĂT, IMHETEP.  SESH NESUT, AMEN·HETEP.  SÄB, RY (fine work).  HATHER·HETEP.  MER AHU NE AMEN, SEN·NEFERU.  KHNEMU·HOTEP·NEFERA, AMĂKH·AB,  Khnumu·hotep·nefera, devoted in ther·ARI·HO.  MEN·ZEFĂ.  SAB, AMENHETEP.	shepsi amen mery ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the mand Mut, keeper of the palace of the vicier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null, SAB EM SAHU.  heart, judge in the treasury  Her. ar. ho (name, "Horus creates the Men. zefa	Grey-green. Cylinder  Bark brown jasper Z. 80 Black jasper H. 18 Gone white. Broken Blue-green E. 15 Green K. 8 Ivory, stained green V. 3 Gone white H. 80  Gone buff L. 99 Gone grey K. 70 Gone brown Gone white F. 72 Gone buff F. 72 Gone buff F. 72 Gone buff F. 72
A BCDEFGHJ KLMNOPQ	Living, divine wife, Lady of both lands, deeper of the great garden of Amelands, Sen mut  MER NUT, THĂT, TETANEFER.  MER PER, ASI.  THĂT, IMHETEP.  SESH NESUT, AMEN·HETEP.  SĂB, RY (fine work).  HATHER·HETEP.  MER AHU NE AMEN, SEN·NEFERU.  KHNEMU·HOTEP·NEFERA, AMĂKH·AB,  Khnumu·hotep·nefera, devoted in ther·ARI·HO.  MEN·ZEFĂ.  SAB, AMENHETEP.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the mand Mut, keeper of the palace of the palace, Asi  Vizier Imhetep, under Tahutmes I Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null SAB EM SAHU.  Theart, judge in the treasury  Her ar ho (name, "Horus creates the Men zefa  Judge, Amenhetep  ""	Grey-green. Cylinder  Bark brown jasper Z. 80 Black jasper H. 18 Gone white. Broken Blue-green E. 15 Green K. 8 Ivory, stained green V. 3 Gone white H. 80  Gone buff L. 99 Gone grey K. 70 Gone brown Gone white F. 72 Gone white F. 72 Gone buff F. 72 Gone buff F. 72 Gone white F. 72 Gone white Z. 97
A B C D E F G H J K L M N O P	Living, divine wife, Lady of both lands, deeper of the great garden of Amelands, Sen mut  MER NUT, THĂT, TETANEFER.  MER PER, ASI.  THĂT, IMHETEP.  SESH NESUT, AMEN·HETEP.  SĂB, RY (fine work).  HATHER·HETEP.  MER AHU NE AMEN, SEN·NEFERU.  KHNEMU·HOTEP·NEFERA, AMĂKH·AB,  Khnumu·hotep·nefera, devoted in ther Ari Ho.  MEN·ZEFĂ.  SAB, AMENHETEP.	SHEPSI AMEN MERY ands Hotshepsi beloved of Amen  18.6. PRIVATE NAMES  MER PER URT NE NESUT TAUI SEN. Men and Mut, keeper of the palace of the mand Mut, keeper of the palace of the palace, Asi  Vizier Imhetep, under Tahutmes I  Scribe of the king, Amenhetep  Judge, Ry  Hathor-hotep  Keeper of the cattle of Amen, Senne, Null  SAB EM SAHU.  heart, judge in the treasury  Her ar ho (name, "Horus creates the Men zefa  Judge, Amenhetep  """	Grey-green. Cylinder  Bark brown jasper Z. 80 Black jasper H. 18 Gone white. Broken Blue-green E. 15 Green K. 8 Ivory, stained green V. 3 Gone white H. 80  Gone buff L. 99 Gone grey K. 70 Gone brown Gone white F. 72 Gone buff F. 72 Gone buff F. 72 Gone buff F. 72

18.6.	*	18.6. TEHUTMES III (con	ntinued)
70 RA·MEN	· KHEPER.	Uraeus	Pottery. Green N. 22
71	,,	King adoring	Green-blue G. 54
72	,,	Winged scarab and two feathers	Koptos. Pottery. Gone white E. 24
73	,,	Between uraei	Gone brown Z. 92
74	,,	,, bull's head above	Gone brown E. 74
75 75	,,	Scarab and uraei below, plant above	Gone buff T. 60
<b>7</b> 6	,,	NETER NEFER	Hollow. Pottery. Rich blue E. 91
77	"	***	Gurob. Pottery. Light green G. 20
<del>7</del> 8	"	,,	Pottery. Dirty olive N. 28
<b>7</b> 9	,,	"	Grey-green Z. 92
80	,,	11	Lazuli E. 64
8 <b>1</b>	**	мйот feathers. Branching pattern	Gone brown E. 15
82	,,	,,	Gurob. Edwards. Green K. 34
83	"	,, Reverse zed and uraei rep	
84	,,	"	Gone brown F. 24
85	"	MER	Gurob. Pottery. Grey-blue G. 20
86	,,	Four cartouches, and four uraei entwined	Blue F. I
87	22	NEFERUI in scrolls. Shallow smooth back	Gone yellow N. 52
88	,	Between scrolls, plant above. Shallow smo	oth back Light green M. 54
89	,,	In continuous scrolls	Pottery. Full blue E. 92
90	,, ·	In square fret, continuous	Gurob. Light green V. 66
91	,,	Between scrolls. NEFER at each side, NUB I	pelow Yellow-green E. 58
92	,,	In continuous spirals	Gone yellow-white N. 26
93	,,	In continuous fret	Gurob. Gone white U. 70
94	))	In row of rings	Gone white. Broken J. or M.
95	,,	"	Gone white N. 84
96	,,	In looped border	Gone grey C. 36
97	**	Between four lotus flowers	Gurob. Edwards. Gone red-brown Y. 55
98	,,	Uraei at sides, winged disc above	Pottery. Light blue J. 8
99, 100	,,		Gone brown, Gone white, K. 56, E. 4
101, 102	"	Both	Edwards. Light green. Green. J. 54, L. 78
103	,,		Gurob. Green. V. 96
104	"		Full blue-green Z. 70
105	,,	•	Gurob. Blue paste Z. 80
106	,,	Two cartouches	Gone brown Z. 94
107	33	For inlaying	Tell Amarna. Dark grey-violet Flat
108	**	_	Tell Amarna. Bright blue Flat
109	"	Reverse neter nefer, neb taui	Blue paste Flat
IIO	,,		Edwards. Blue. Flat
III	43	In relief	Blue Flat
112	"	N	Gurob. Gone drab Uzat
113	**	HEQ, MAOT MER. Prince, beloved by Maot	Bronze Ring
114, 115	**	Between feathers	Bronze scarab. Reverse as here
116	**	Between uraei	Clay sealing
117	11	TEHUTI · MES	Gone white H. 2
118	"	"	Gone red-brown E. 44
119	Ð	"	Gone brown G. 76
120	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	"	Gone light brown L. 28
121	"	Reverse TEHUTI · MES	Cartouche. Olive-green Flat
122	**	TEHUTI · MES	Cartouche. Pottery. Blue-grey Flat

	·			
	XVIth DYNASTY (continued). D. NEFER-GI	ER		
	SĂ RA NEFER-GER MU, DA ONKH; NETER ONKH at sides. Son of Ra, Nefe			
•	- ATTO TICED DA	(	Gone flesh red	T. 28
_	I6·E. E. KHO·USER·RA			
I	NETER NEFER RA·KHO·USER, DA ONKH, NETER ONKH at sides. The good god I given life	Khouser•ra,	Gone white	T. 28
2	NETER NEFER RA·KHO·USER, DA ONKH, loops at sides		Gone white	T. 41
_				* 7-
	16·F. F. SE·KHO·NE·RA			
I,	2 RA'SE'KHO'NE, degraded NETERS at sides Go	ne brown, g	gone buff T. 3	
3	,, same reduced to bars		Gone white	Т. 33
4,	5, 6, 7, 8 NETER NEFER, RA·SE·KHO·NE Gone white, light green-blue, light blue, gone white,	ue-green l	L. o. 76, 12, T	70.55
	dono (tarre), agair groots blad, agair warr, gone (tarre), ba	6	_, ,, , , ,	. 70, 33
	I6·G. G. NEB·UĂH·ĂB			
	SĂ RA NEB·UĂH·ĂB, DA ONKH. Son of Ra, Nebuahab, given life		Green	U. 50
				J
	i6·н. н. YEKEB-BOR (YAKUB·BAAL)			
	SĂ RA YEKEB (B) OR. Son of Ra, Yekeb-baal	Cam	Green-blue	U. 50
2 3	SĂ RA YEKEB S(?), degraded neters at sides SĂ RA YEKEB MU, degraded neters at sides	GOE	ne light brown Gone red	T. 40 U. 50
4	YEKEB MU, degraded NETERS at sides		Blue-green	Ŭ. 35
5	SĂ RA YEKEB MU, degraded NETERS at sides		Blue-green	T. 33
	, TTTTTTT			
	ıб·j. j, OA·HETEP·RA		731	<b></b>
1 2	NETER NEFER, RA·OĂ·HETEP, DA ONKH. Good god Oahetepra, given life		Blue-green Gone brown	T. 41 H. 70
2	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		done brown	11. 70
	16·K. KHO·RA			
I	NETER NEFER, RA·KHO, MU, degraded NETERS. Good god Khora		Gone white	<u>U</u> . 60
2	2) 2) 2) 2) 2) 2)		Gone white	T. 50
	16·L. L. OĂ(MU)			
1	oX mu degraded neters at sides		Gone brown	T. 49
2	SĂ RA OĂ MU DA ONKH, NETER ONKH at sides. Son of Ra, Oa(mu), given li	te	Green-blue	Т. 38
	SĂ RA OĂ MU, NETERS at sides		Gone grey	T. 50
4	NETER NEFER OÅ MU DA ONKH, UAZ NEFER at sides		Gone grey	T. 33
	16·M. MĂOT·RA		•	
	NETER NEFER RA·MĂOT, ONKH DA. Good God Maotra given life		Gone white	T. 47
				7/
	17 A. XVIIth DYNASTY. A. APEPA III			
	RA NEB KHEPESH	Har	d green paste	N. 30
	17·B. B. NUB·ONKH·RA		C 1	
	RA·NUB·ONKH NEB. Deep lumpy back 17·c. C. NEB·DAT·RA		Gone brown	N. 44
	RA·NEB·DA·T		Green-blue	<b>T.</b> 9
	17 D. D. NEB·NEFERUI·RA		Orton Diac	1. 9
	RA·NEB·NEFERUI	Pottery.	Gone brown	V. 57
	17 · E. NUB·SMA·RA	•		
	RA'NUB'SMA and plants of south and north	Pottery.	Light green	N. 60
	17·F. F. NUB·PEH·RA	<b></b>		•
	RA'NUB'PEH	Pottery.	Gone white	N. 60
_	17·G. G. NUB·HETEP·RA	Dattama	C+00	Nt. c
I 2	RA*NUB*HETEP	Pottery. Pottery.	Green Gone white	N. 60 K. 56
3	,, (not figured)	Pottery.	Green	L. 95
4	RA·HETEP·NUB	Pottery.	Gone white	K.
	12			

	18.7.	18.7. AMENHETEP II	
I	RA·OĂ·KHEPERU,	*	F. 24
2	"	SĂ RA KHO EM AST RA. A. son of Ra, rising in (Hat)ast ra (vith nome Delta) Green	F. 62
3	RA'OĂ'KHEPERU, gloriously appea	RA TAT EM UAST ZESER KHO. A. of the being of Ra in Thebes	F. 62
4		, MER (RENNUT) NEFERT, KA(U) NEB. A. loved by Rannut the good,  mistress of food Gone white	F. 90
5	<b>22</b> .	HEQ UAST, NEB KHEPESH, AMEN MER. A. prince of Thebes, mighty  Lord, loved by Amen Gurob. Green	F. 61
6	,,	HEQ UAST HUA PEZETU IX. A. prince of Thebes, beating the 9 bows Green	F. 37
7	,,	KHO NETERU. A. manifestation of the gods Gone white	E. 71
8	**	A. prince of both lands Gone white SA AMEN KHEPER TEF.  A. prince of both lands Gone white A. son of Amen who became his father Gurob. Green	F. 85 F. 94
9 10	**	NEB KHEPESH HEZ, AMEN MER. A. lord mighty and brilliant, loved by Amen	T . 94
	,,	Blue-green	Uzat
II		(NE) ANU RA·OĂ·KHEPERU, KHEPER NE AMEN ZET NESUT HEQ(U)	
		nu of Heliopolis; A. created by Amen, living, king of princes. Amen ra,	Tito 4
<b>T</b> 0	king, and godde		Flat Flat
12	,	AMEN TAT. Rev. 4 entwined uraei. A. of the substance of Amen Gone brown ZETTA. Gone white	F. 19
13 14	,,	NETER NEFER HEH RENPETU. A. good god, of ages Bare steatite	F. 90
15		HEH RENPETU ONKH, NUB. A. ages of life Green	E. 48
16	***	Reverse, standing figure adoring White limestone	Flat
17		NETER NEFER NEB TAUI. Sphinx. Reverse, name, zed with uraei Green	Flat
18	NETER NEFER NE	EB TAUI RA·OĂ·KHEPERU, uraei, NUB. Rev. name, sphinx and winged uraeus	Flat
Ŧ.	STREET STREET STR	Gone brown B TAUI RA OX KHEPERU, sphinx trampling on enemy Gone drab	Flat F. 62
19 20		Reverse, name, NETER NEFER NEB TA. Sphinx on NEB. Blue-green, burnt red-brow	
21	,,	Uraei and Nub. Rev. name Nefer Neb TA. Sphinx walking Green	Flat
22	**	Lion. Rev. name, falcon of RA Blue-green, gone grey	Flat
23	NETER NEFER, MI	ER TEHUTI, RA·OA·KHEPERU. A. good god, loved by Thoth Gone white	F. 61
24		Reverse, RA OA KHEPERU Gone white	Flat
25	RA·OĂ·KHEPERU.	Reverse AMEN MER. A. loved by Amen Green	Flat
26	"	Four uraei Green NETER ONKH. A. the living god Durite	Worn H. 92
27 28	"	NETER ONKH. A. the living god Durite  NETER NEFER. A. the good god Pottery. Full blue	G. 36
29,	·20	between feathers; 30, in scrolls  Pottery, dull blue; steatite V. 13;	X. 50
31	30 ,,	NEFERUI KHEPER KA in row of circles (Senusert I)  Steatite	X. 40
32	••	Reverse, Amen RA Pottery. Dirty olive	Flat
33,	34, 35, 36, 37 RA	OX KHEPERU Dark blue glass. Black limestone. Gone brown. Pottery, Blue. Pottery, Blue. H. 98; Z. 74; Uzat; Rana	; Uzat
38	RA·OĂ·KHEPERU]	between uraei Gone white	H. 84
39	,,	Reverse, AMENHETEP HEQ UAST. A. prince of Thebes Gone white	Flat
40	,,	Foundation deposit from temple of Amenhetep II at Thebes  Limestone	Flat Flat
4I	AMENHETEP. FO	bundation deposit from temple of Amenhetep II at Thebes Limestone	1 lat
	18-8.	18.8. TEHUTMES IV	
Ŧ		EB TAUI, RA MEN KHEPERU, KHO SEMT NEB. T. shining on every land	
Ι	MELEK NEPER, NI	Gone white	E. 89
2	RA·MEN·KHEPERU	TO 11 1 10 10 11	M. 84
3	1)	AMEN MER, Amen seated on each side. ZED ONKH on other edge.	
_		Firm and living Gone white	Flat
4	,,,	King standing. Reverse, name, sphinx and winged uraeus Green	Flat Flat
4 5 6	13	King standing. Reverse, cross pattern and circles Gone white HATHER PEHTI. Hathor the mighty Dull green	F. 62
7	,,	NEB KHEPESH AMEN MER.  Hathor the mighty  T. Lord of might, loved by Amen Clay impression	~ . U2
7 8	**	AMEN TAT.  T. of the being of Amen  Gone brown	F. 62
	10 ,,	crowned with feathers and uraei, uraei at sides, NUB below. Name	
•	••	between uraei Gone brown F.	
II,	12 ,,		t, Ring
13	11	NEFERTARTI, with a queen Nefertarti, otherwise unknown Edwards. Obsidian	H. 76
	T/I		

### 18.9. AMENHETEP III.

Lion hunt scarabs. "Live the Horus, the strong bull, uprising in Truth, Lord of the Double Crown, establishing laws, making ready both plains. Horus on Nubti, great and mighty, smiting the Setiu, King of Upper and Lower Egypt, RA·NEB·MÃOT, son of Ra, AMENHETEP HEQ UAST, granted life, and the royal wife TAIY who liveth. Reckoning of lions brought by His Majesty in his shooting by himself, beginning in the first year up to the tenth year, lions, terrible, 102." Single line between elytra.

18·9.

Edwards. Blue-green F. 14

Green F. 14

Gone white. Broken

Blue-green. Broken

Marriage scarabs. "Live the Horus, the strong bull, uprising in Truth, Lord of the Double Crown, establishing laws, making ready both plains, Horus on Nubti, great and mighty, smiting the Setiu, King of Upper and Lower Egypt, RA·NEB·MĂOT, son of Ra, AMENHETEP HEQ UAST, granted life eternally, and the great royal wife TAIY who liveth. The name of her father YUA, the name of her mother THUAX, this who is the wife of a king strong and famous, his southern boundary as far as the land of Kary, the northern as far as the lands of Nehārinā." Double or triple lines between elytra.

5	Under the legs	, right nesut RA·NEB·M	Хот; left, немт тагу	Edwards.	Rich blue	F. 11
6			(Hile	ton Price 120	9) Green	F. 11
7				G	one white	F.
8	Tank inscription	-	rts of 4th to 9th lines, agreeing with th	e spacing	Green	
9	Back of a scara	b with ra·neв·măoт un	der the legs on each side, (Not figured)	G	one white	G 24
ю	RA·MĂOT·NEB,	KA NEKHT.	The strong bull (Falcon name)	G	one white	F. 12
II	1)	HEQ HEQU.	Prince of Princes (Falcon name)	Bri	ight blue.	Broken
12	**	кно ем маот.	Uprising in Truth (Falcon name)	G	one white	F. 70
13	a j	MES NETERU NEBU.	Born of all the gods (Falcon name)	G	one white	F. 79

18-9. AMENHETEP III (continued) 18.9. RA·MĂOT·NEB, SMEN HE(P)U. A. Establishing laws. (Nekheb and Uazet name) Pottery. Gone white F. 16 A. Making laws Pottery. Green. K. 40 AR HEPU. 15 A. Born at Thebes Gone brown K. 40 16 MES UAST. A. Seizing Singar Full blue E. 18 HĂQ SANUGER. 17 18 A. Establishing Anu Blue F. 15B GERG ANU. 19 SNEZ EF EM TAU. A. The fear of him is in the lands Green-blue F. 15 K. 40 Gone white A. Rising like the sun **2**0 KHO RA MA. A. Repelling millions Gone brown KHESEF HEH. J. 51 21 A. Powerful and strong USER KHEPESH. Green F. 15 22 A. Prince of Thebes Green E. 21 HEQ UAST. 23 NETERU NEBU HET OÄT MER. A. By all the gods of the palace, beloved 24 Gurob. Pale green F. 36 PTAH HEQ PĂUT NETERU NEB MER. A. By Ptah prince of the mass of all the 25 gods, beloved Grey-blue F. 15 A. By Amen  $\cdot$  ra, beloved 26 AMEN RA MER. Green F. 56 AMEN HEQ UAST MER. A. By Amen prince of Thebes, beloved Gone brown F. 55 27 A. Strengthened by Amen ra Gone white Broken 28 SNEKHT NE AMEN'RA. AMEN AĂBT MER. A. By Amen of the East, beloved Gone black E. 67 29 NESUT BAT RA · MĂOT · NEB AMEN · RA MER. King A. by Amen ra beloved Pottery. Dark blue M. 20 A. of the substance of Amen F. 79 RA·MĂOT·NEB. AMEN TAT. Gone white BĂU PE MER. A. By the Spirits of Buto, beloved Gone white F. 15 32 URT·HEKAU MER. A. By Urt · hekau (Isis) beloved Gone brown E. 33 33 BASTET MERY. A. By Bastet beloved Gone white and grey E. 18 34 A. By Mut mistress of heaven, beloved MUT NEBT PET MER. Gone white K. 86 35 A. By Mentu Lord of Thebes, beloved MENTU NEB UAST MER. 36 Edwards. Green-blue F. 79

A. By Nekhebt beloved

A. Of the substance of Ra

Gone grey

Gone white

E. 33

F. 15

NEKHEBT MERY.

RA TAT.

37

38

18.9.	18.9.	AMENHETEP	III	(continued)
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<b>3</b> 9	RA·NEB·MĂOT	HATHER NEBT HETEPT MER.	A. By Hathor mistress of Het	•		•
		(The above is a blunder	·		light brown	J. 51
40	"	HATHER NEBT HETEP HEMT MERY.	A. By Hathor mistress of Bed	lbeys, belo		Y*
			A. D., Wt Lalenal	C	Green	F. 13
41	"	KHENSU MERY.	A. By Khonsu beloved		light brown	J. 51
42	**		A. By Khonsu and Tahuti, below		Green	F. 18
43	,,	SEKHMET NEBT MÄOT MER.	A. By Sekhmet mistress of truth		Blue-green	E. 19
44	**	DUÄ HER KEMT.	A. The morning star rising on I		Gone grey	E. 33
45	33	MEH SHENUT EM PER ATEF AMEN.	•			
_			of his father Amen	Clay	y impression	_
46	RA·MĂOT·NEB	NEB AR KHET.	A. Lord of action		Blue-green	E. 33
47	"	22	"		Gone white	E. 12
48	,,			Potte	ery. Green	E. 33
49	"		1	Pottery.	Dark violet	E. 32
50	**			Pott	ery. Green	E. 32
51	"		Edwards.	Pottery.	Blue-green	K. 40
52	**			Pottery.	Gone white	K. 40
53	RA·MĂOT NEB	NEB SED HEB.	A. Lord of the Sed festival		Gone brown	E. 90
54	NETER NEFER	NEB TAUI, RA·MĂOT·NEB, KHO	NEFERUI.			
	Good God, L	ord of both lands, Amenhetep, appe	aring very excellently	Pot	ttery. Grey	G. 16
55	RA·MĂOT·NEB	, NEB KHOU.	A. Lord of epiphanies		Grey-blue	Broken
56	**	**	,,	Blu	e, burnt red	E. 92
57	,	PET PET SEMTU.	A. Subduing countries		Gone buff	F. 24
58	**	RU HEQU.	A. Lion of princes		Gone white	F. 94
59	AMENHETEP M	Хот in cartouche. King on thron	e carried by four men trampling	on two		
	captives				Gone white	V, 12
60	RA·NEB·MĂOT	AMEN MERY.	A. beloved by Amen		Green	E. 42
6 <b>1</b>	,,	AMEN MEN RA MER.	A. beloved by Amen blundered		Gone brown	E. 75
62	NESUT BAT RA	·MĂOT·NEB AMEN·RA SETEP NE.	King A. approved by Amen		Gone brown	E. 26
63	RA·MĂOT·NEB	AMEN TAT.	A. of the substance of Amen		Gone brown	G. 36
64		RA TAT.	A. of the substance of Ra		Green	E. 71
65	,,	Anher standing	•		Gone grey	G. 6
66	,,	PTAH MER.	A. Loved by Ptah Guro	b. with 18	3·10·5 Silve	
67	,,	KHEPER NUB, between four winge	•		•	F. 23
68	,, ,,	between feathers and uraei	9.1	•	rds. Green	X 60
69			Stitch holes for sewing on roys			Sheet
70	,,			•	el of bronze	Ring
7I	**			2502	Green	F. 61
72	"				Gone white	Y. 30
73	,,		1	Pottery.	Gone brown	F. 72
74	,, 			occory.	Steatite	Broken
, ,	"				Ocourted	TOT OWNER

T 2	QUEENS OF DYNASTIES XII OR XII	T
13. DA NESUT HEMT UAZET, UAHEM		Gone white D. 74
DB NESUT HEMT URT, KHNEM NE Gre	FER, NUBTI HETEP TA. at royal wife, united to the crown, Nubti hetep.	•
	IIIth DYNASTY. 13.2. SEKHEM·KA·F	•
	A, DA ONKH. Good god Sekhem · ka · ra, giving li	
13·DC. RA·ONKH·NEFERU·UAH.	13 ? DC. ONKH·NEFERU·UAH·RA Ra·onkh·neferu·uah	Pottery, Blue-green M. 94
<ul><li>13·DD.</li><li>1,2 RA·NEFER·ONKH.</li><li>3 ,,</li></ul>	13? DD. NEFER·ONKH·RA. Nefer·onkh·ra Nefer·onkh·ra (Head finely worked)	Obsidian L. 37, N. 28 Hard brown limestone F. 49
13·6. RA·SEONKH·AB NEB.	13.6. SEONKH.AB.RA Seonkhabra, lord.	Full green F. 42
13.8	13.8. SEHETEP.AB.RA	
I, 2 RA·SEHETEP·AB blundered.	Sehetepabra	Both gone light brown Z. 76
13·11 RA·SEBEK·HETEP.	13·11. SEBEK·HETEP·RA Sebekhetepra	Gone browny white G. 52
13.12	13·15. SEBEKHETEP I	
(RA·SEKHEM)·KHU·TAUI, DA (SEBEK NEB SMEN·)NU MER	HEM ONKH ZEDUI RENPITU Titles of Sebekhot A ONKH ZED MA RA ZETTA Titles of Sebekhot Y. Beloved of Sebek lord of Smennu	ep I Greenish-blue. Cylinder
2 (RA)·SEKHEM·KHU·TAUI, (S	EBEK NEB) AU MERY. Beloved of Sebek l	ord ofau
3 SEBEKT·HETEP. 4 HES HER SEBEKHETEP.	Sebekthetep (similar Golenisheff Praise to Horus Sebekhetep	Edwards. Grey-blue. Cylinder Gone brown H. 50 Gone drab J. 34
13.DE.	. 13? DE, HETEP·KA·RA	• • • • • • • • • • • • • • • • • • • •
NETER NEFER, NEB TAUI, N	EB ARKHET, RA·HETEP·KA, DA ONKH ZETTA. Is, lord of action, Hetepkara, giving life eternally	Light brown. Cylinder
13.DF.	13? DF. SEBEKA·KA·RA	
NETER NEFER, RA·SE·BEKA loved by Sebek lord of Suu	·KA, SEBEK NEB SUUAZ MERY. Good god, Seb	ekakara, Light blue. Cylinder
I3·20. I RA·SEKHEM·SEUAZ·TAUI, SE	13·20. SEBEKHETEP II	
2 NETER NEFER, RA·SEKHEM·	SEUAZ·TAUI, SEBEKHETEP ONKH ZETTA, MES N	
AUH·ABU. Kuft Good god, Sekhem·seuaz·	taui·ra, Sebekhetep, living eternally, born of	White M. 58 the royal mother Auh·abu.
3 BATI KHETM, NETERATEF, H 4 REPOTET, NESUT SĂT, KEMA	MONKHTEF parents of Royal sealer, divine fath	er, Haonkhtef Peacock blue S. 10
13.21.	13.21. NEFERHETEP	
	HESH, AR NE NETER ATF HÄONKHEF. born of the divine father Haonkhtef	Kahun. Full blue S. 30
	HESH, SEBEK RA NEB SU UAZ MERY. Loved b	
3 RA·KHO·SESHESH, ONKH ZE 4 \SĂ RA NEFER HETEP, MES	D. Kho·seshesh·ra, life enduring. Uraeus. NE NESUT MUT KEMA. Forn of the royal mother, Kema	Peacock blue, gone brown Gone light brown Deep blue J. 50
13.23.	13·23. SEBEKHETEP III	
Good god Kho neferra, bor	FER, AR NE NETER ATEF HA ONKHF. on of the divine father Haonkhef. Gra	ass green Peacock blue S. 30 T. 30 Gone white T. 30
4 SĂ RA SEBEKHETEP MES NI	R NESUT MUT KEMA. In of the royal mother, Kema	Gone brown T. 30
5, 6 RA·KHO·NEFER	Dul	ll green. Wood brown. T. 68, G. 14 vn, wood brown, L. 46, W. 10, H. 94
7, 8, 9 RA·KHO·NEFER, SEBEKHE	Cone white, wood blow	, 1100a DIOHII, D. 40, 11. 10, 11. 94

3	.8·9.	18·9. Al	MENHETEP III (continued)	
75	RA·MĂOT·NEB		Gone brown	F. 37
76	,,		Gone brown	F. 95
77	21		Edwards. Dark green	Worn
78	,,	1	Fayum. Green felspar	H. 94
79	,,		Pottery. Olive	G. 20
80	,,		Pottery, Light-blue	G. 20
81	"	(and half of a similar)	Pottery, Blue-grey	G. 20
82	,,	( ,	Tell Amarna, Pottery, Rough blue	K. 71
83	RA·NEB·MĂOTI		Dark green	F. 26
84	RA·NEB·MĂOT		Blue-green	H. 20
85	,,,		Benha, Pottery, Rough dull blue	N. 34
86	MĂOT·PTAH·NI	B	Blue glass	Broken
87	RA·MĂOT·NEB		Grey-blue	Z. 20
88	**		Rich violet	Z. 20
89	,,		Dull blue-green	Z. 70
90	,,		Gone white	Z. 70
91	,,		Green-blue	Z. 20
92	NETER NEFER	RA·MĂOT·NEB	Gone white	Z. 20
93	RA·MĂOT·NEB		Pottery. Blue	Z. 20
94	,,	Reverse, ONKH NEB, Hawl	k-head of Ra Pottery. Lilac	Flat
95	"	,	Blue paste	Z. 94
96	,,		Bought at Jerusalem. Pottery. Olive	Z. 97
97	RA·NEB·MĂOT	(in relief)	Pottery. Green-blue	Flat
98	RA·MÄOT·NEB		Green	Flat
99	2)	Reverse, HEQ UAST.	Prince of Thebes Blue glass	Flat
100	,,	Ra written as a uraeus	·	Curved
IOI	,,		Edwards. Sard. C	Cylinder
102			Blue	Uzat
103	**		Green-blue	Uzat
104	,		Green	Uzat
105	,,	(in relief)	With stitch-holes to fix on dress. Pottery. Dark violet	Flat
106	,,	(in relief)	Pottery. Brown-violet	Ring
107	22	with uraei	Gurob. Pottery. Light blue	Ring
108	**		Pottery. Dark violet	Ring
109-			Pottery. Violet	Rings
III	,,		Pottery. Yellow	Ring
112	,,		Pottery. Green	Ring
113	,,		Pottery. Violet	Ring
114	,,		Pottery. Light blue	Ring
115	1)	Found under t	hreshold, chapel of Uazmes, Thebes. Pottery. Dark blue	Ring
116	,,		Tell Amarna. Pottery. Blue	Ring
117		Ra as a uraeus	Pottery. Apple-green	Ring
118	,,	openwork	Edwards, Pottery, Blue	Ring
119		нео мйот.	Prince of Truth Gurob. Pottery. Light blue	Ring
120			Bronze	Ring
121			Bronze	Ring
122		NUB. Top of zed?	Pottery. Full blue	
123	NETER NEFE	R RA·MĂOT·NEB	Tell Amarna. Part of bowl. Blue paste	
_				

18.9. AMENHETEP III (continued)

18.9.

HENT · TA · NEB. Princess Hent · ta · neb

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NETER NEFER RA·MĂOT·(NEB) SĂ RA AMENHETEP HEQ UAST. Stoneware. Violet The Good God Maot nebra, son of Ra Amenhetep Prince of Thebes Knob RA·MĂOT·NEB. Reverse AMENHETEP Gone buff Flat 125 Amenhetep Prince of Thebes Pottery. Gone grey 126 AMENHETEP HEQ UAST. E. 9 Worn away. Reverse onkh zed, Firm of life. Ptah standing. Steatite Z.67127 Amenhetep, divine prince of Thebes Steatite 128 P. 80 NETER HEQ UAST. A. mighty one of princes. Legs pierced through Gone brown 129 USER HEQ. F. 92 ,, A. Prince of Thebes Green 130 HEQ UAST. F. 85 ,, 131 Gone brown E. 75 ,, Dark green E. ro 132 ,, Glass. Light blue Z. 94 133 Paste, Dark blue G. 40 134 Pottery. Light blue N. 30 135 Pottery. Light green K. 98 136 Reverse, uraeus and NEFER, winged sun above Edwards. Dark green Flat 137 A. Prince of Thebes Lazuli Flat 138 ,, Edwards. Blue-green Uzat 139 A. Prince of Thebes, loved by Horus 140 AMENHETEP HEQ UAST HER MERY. Handle. Amarna. Violet glass Gone white E, worn A, approved by Ra AMENHETEP SETEP NE RA. A born of Maot Pottery. Light green G. 20 AMEN · RA · (HETEP ?) MES MĂOT. Pierced, hollow inside. Gone brown Broken AMEN · RA · HETEP, MĂOT USER. Barque Pottery. Green-blue AMEN · HETEP E. 74 144 Gone white A. Son of Ra K. 80 145 SĂRA. ,, Gone brown H. 34 146 ,, Pottery. Green. Gone brown Flat 147 Silver Ring AMEN · RA · HETEP MĂOT 148 QUEEN TAIY WITH AMENHETEP III 149 NETER NEFER RA·MÃOT·NEB, NESUT HEMT TAIY, ONKH DA RA MA Good God, Maot neb ra, Royal wife Taiy, granted life like Ra Light green E. 12 Similar, but ending ONKH DA ZETTA. Granted life eternally Gone white Broken **I50** Pottery. Light green K. 40 Similar, but no lower line Pottery. Apple-green 152 RA MAOT NEB incised. Reverse, TAIY in relief Flat RA·MĂOT·NEB NEB NEF NEZEM, Rev. NESUT HEMT TAIY. A. Lord of the sweet wind Gone white Flat AMENHETEP HEQ UAST, NESUT HEMT TAIY. A. prince of Thebes. Royal wife Taiy Full blue Flat QUEEN TAIY ALONE Gone white E. 43, F. 60 Royal wife, Great one, Taiy 155, 156 NESUT HEMT URT, TAIY. Royal wife, Taiy, the living Pottery, Dark blue K. 28 NESUT HEMT TAIY ONKH TAT. 157 Pottery. Full blue Z. 70 158 ,, Royal wife Taiy Pottery. Blue faded K. 40 NESUT HEMT TAIY. 159 Dark green Z. 8o 160 ,, 33 23 Edwards. Dark green Z. 80 161 ,, ,, Gone brown Z. 80 162 ,, Gone white Z. 92 163 Tell Amarna, Pottery, Violet Ring 164 TAIY Pottery. Green Ring 165 Calcite Bead 166 Brown shelly limestone Bead 167 From a kohl tube. Light blue on dark violet

#### PRINCESS ONKHS-NE-PA-ATEN 56, 57, 58 ONKHS.NE.PA.ATEN Tell Amarna. Pottery. Violet, green, yellow Rings 18.11. SMENKH.KA.KHEPERU.ATEN 18.11. I, 2, 3 ATEN ONKH · KHEPERU MER ATEN · NEFER · KHEPERU. Beloved by Akhenaten Pottery. Blue (2), Red Rings 4,5 ATEN ONKH KHEPERU MER UO NE RA. Beloved by Akhenaten Pottery. Blue. Apple-green Rings Pottery. Blue Rings 6, 7, 8 ATEN ONKH · KHEPERU Clay sealing PET · ATEN · ONKH · KHEPERU, ATEN · SMENKH · KA · KHEPERU IO, II ATEN SMENKH KA KHEPERU. Aten causes to be made the ka of created things Pottery. Blue Rings QUEEN MERTATEN ATEN · MERT (Determined by the heiress-queen with dou flefeathers) Pottery. Grey-blue Ring 12 18·12. TUT·ONKH·ATEN (changed to AMEN) ATEN KHEPERU NEB, between uraei of Upper and Lower Egypt Part of wand. Pottery. Violet Curved I Knob handle of box. Pottery. Green in violet Pottery. Gone white. Full blue. Faded blue. Yellow 3, 4, 5, 6 Flat Gurob. Glass. Violet Ring 7 Pottery. Blue 8 between uraei Ring Prince of Truth Pottery. Blue Ring нео мйот. 9 Edwards. Pottery. Blue The good God Ring NETER NEFER. 10 Pottery. Dark violet. Bronze Ring 11,12 Kheper winged Pottery. Rich dark blue. Full blue Ring in relief 13, 14 Pottery. Full blue. Grey-blue. Red incised Ring 15, 16, 17 Pottery. Blue Ring 18 ATEN · NEB · KHEPER Terracotta mould 19 ATEN · KHEPERU · NEB TUT · ONKH · AMEN after Conversion Prince of Truth Gone white F. 25 20 RA·KHEPERU·NEB HEQ MĂOT. Pottery. Gone white 21 RA·KHEPERU·NEB, RE·F·SE·HER·KHET·NETERU·F Ring His speech causes to feel awe of the things of his gods Pottery. Full blue 22 RA·NEB·KHEPERU TAT RA. Of the substance of Ra Ring Of the substance of Amen Pottery. Blue. Yellow-green 23, 24 RA NEB · KHEPERU AMEN TAT. Ring Pottery. Blue 25 AMEN · RA · KHEPERU · NEB Ring Beloved of Ptah lord of truth Bronze 26 RA·NEB·KHEPERU, MER PTAH NEB MÄOT. Ring Prince of Heliopolis, King Pottery. Violet. Blue (2) 27, 28, 29 AMEN ONKH TUT HEQ AN NESUT. Ring Terracotta mould 30 31 Feathers above, NUB below. Knob handle. Stoneware. Violet QUEEN AMEN ONKHS (Formerly Princess Onkhsnepaaten) Pottery. Olive-green. Blue-green E. 75, L. 44 32, 33 AMEN ONKHS Pottery. Full blue. Fragment apple-green 34, 35 AMEN ONKHS NE 18.13. AY 18.13. Beloved by Amen G. 38 RA·KHEPER·KHEPERU AR MÄOT AMEN MER. Green I Gone white between uraei E. 75 The good God NETER NEFER. Green F. 73 3 The Prince Pottery. Dull green HEQ. Broken 4 uraeus Blue-green W. 37 5 6,7 AR·MĂOT Pottery. Blue Ring RA·KHEPER·KHEPERU·AMEN.... Stamp on pottery jar handle NETER ATEF, AY, NETER AR MĂOT. Divine father Ay, the God making truth Gurob. Pottery. Blue Ring

Pottery. Dull blue

Ring

10 NETER ATEF, AY, NETER HEQ UAST. The god, prince of Thebes

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18.10.
                                 18 10. AMENHETEP IV (AKHENATEN)
 I RA · NEFER · KHEPERU, UO · NE · RA ; AMEN · HETEP NETER HEQ UAST. Traces of Aten names above.
       Amenhotep kneeling upholding the Aten names. Most natural head to scarab
                                                                                         Gone white
                                                                                                       Gr. 26
    RA·NEFER·KHEPERU, UO·NE·RA; AMENHETEP NETER HEQ UAST.

Nefer kheperu·ra Uo·ne·ra. Amenhotep divine prince of Thebes
                                                                                         Gone white
                                                                                                        Flat
     Same AMEN SETEP NE.
                                             A. The chosen of Amen
                                                                           Tell Amarna. Gone brown
                                                                                                        F. 62
     Same KHO·MA·RA.
                                             A. Uprising like Ra
                                                                                               Blue
                                                                                                       E. 16
     Amenhotep seated before Maot and Ra. Found with silver ring 18.9.66, at Gurob
                                                                                               Silver
                                                                                                        Ring
     RA·NEFER·KHEPERU, UO·NE·RA, MĂOT
                                                                                 Tell Amarna. Blue
                                                                                                       F. 41
     RA·NEFER·KHEPERU
                                                                                          Blue-green
                                                                                                       F. 72
                                                                                                       L. 40
                                                              Tell Amarna. Pottery. Turquoise-blue
     Amenhotep seated as youthful prince
                                                                                                Gold
                                                                                                        Ring
       AKHENATEN after Conversion (RA·NEFER·KHEPERU, UO·NE·ATEN termed name below)
10 Name. . . . BEN ONKHU UO · NE · RA. . . . Glory of the living.
                                                                   Akhenaten seated before the Aten
                                                                                         Clay sealing
II Name. UR OQU EM PER ATEN. Chief of the offerings in the temple of Aten (an official)
                                                                                         Clay sealing
     KHEPER NEB ONKH, ATEN MER.
                                                                                                        Ring
                                             Creator lord of life, beloved by Aten
                                                                                           Base gold
    Name. ATEN NE REKHYT NEB.
                                             Sun of all mankind
                                                                                             Bronze
                                                                                                        Ring
                                                                                                        Ring
     Name.
            Winged uraeus
                                                                              Tell Amarna,
                                                                                             Bronze
. I4
     Name. NEF NEB.
                                             Breath of all
                                                                                             Bronze
                                                                                                        Ring
                                                                                                        Ring
    Name. KHEN, NEB, gazelle
                                                                                             Bronze
     RA with two uraei, Falcon, Bull, NEB, at side MAOT MER
                                                                                             Bronze
                                                                                                        Ring
                                                                                                        Ring
    ONKH HER AÄKHUTI MERT MÄOT. Lives the Horus of the horizons, loved by Maot
                                                                                          Base gold
                                                      Pottery. Dark blue. Edwards. Pale blue Z. 70, Z. 40
10. 20 Name
                                                     Violet glass. Pottery; apple-green
Tell Amarna. Edwards. Pottery. Dark violet
21, 22 Name
                                                                                                       Rings
       Name
                                                                                                        Ring
23
24, 25, 26, 27, 28 Name Tell Amarna. Pottery. Dark violet. Ring.—3 Bronze Rings.

Tell Amarna. Pottery. Light blue
                                                                                                        Flat
                                                                     Very minute, part of bezel. Blue
29 Name (no figure)
                                                                                                        Flat
    Name, between uraei
                                                                         Gurob. Pendant. Full blue
                                                                                                        Flat
     Name, part of wand
                                                           (no figure)
                                                                             Pottery. Apple-green
                                                                                                     Curved
3I
                                                            (no figure)
    Names, fragment of glazed work
                                                                                                Blue
                                                                                                        Flat
32
                            Tell Amarna. Body scarab from the mummy. Silver plate on brown quartz
    ATEN · AKHEN.
                                                                                                       K. 86
33
                                                          Knob from box. Pottery. Gone olive-grey
                                                                        Pottery, violet. Pottery, blue
                                                                                                       Rings
35, 36
                                          QUEEN NEFERYTAI
    NESUT HEMT, ATEN NEFER NEFERU, NEFERTYTAI. Royal wife Nefertytai
                                                                         Pottery pendant. Full blue
                                                                                                        Flat
                                                                                 Pottery. Dark blue
38 ATEN NEFER NEFERU
                                                                                                        Flat
39 . . . . NEFERTYTAI
                                                                                   Pottery. Yellow
                                                                                                        Ring
                                                                                                       Rings
40-41 ATEN NEFER NEFERU NEB
                                                                  Pottery. Yellow. Red and white
                                             Living eternally like the sun
                                                                                Pottery. Blue-green
42 (NEFERTY)TAI, ONKH · ZETTA · MA · RA.
                                                                                                        Flat
43 NESUT HEMT UR(T) (Dated by colour).
                                                                                   Pottery. Violet
                                             Great royal wife
                                                                                                        Ring
                                                        Edwards. Pottery. Violet inlay in white From vase
      \dots NEFERT(Y) TA(I)
                                        NAMES OF THE ATEN
45, 46, 47 ONKH HEQ AÄKHUTI HOI EM AÄKHUT
                                                                   Potterv. Full blue. Green. Red
                                                                                                        Flat
         Lives the prince of the two horizons, rejoicing in the horizon.
48, 49, 50 EM RENEF EM SHU ENTI EM ATEN
                                                        Bronze. Pottery. Full blue. Bright yellow
                                                                                                        Flat
         In his name of Heat which is in the Aten.
51, 52 The above names
                                                        Tell Amarna. Parts of vases. Blue glass. Alabaster
      ATEN HEH ONKH TET REMTU (name of the Aten) . . . (NEFERT) YTAI ONKHET ZETTA
                                                                                              Alabaster base
         Aten the vast, living, father of mankind, the Aten, ... N. living eternally.
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PRINCESS MERTATEN

Pottery. Blue Rings

	18.14.		18·14. HERE	МНЕВ			
I			·RA, AMEN TEKHENUI ME g obelisks in the temple o			Gone buff	E. 74
2	NETER	NEFER NEB TAUI, RA·Z P·NE·RA, MĂOT MER.		Beloved by Māot.	In gold m	nount Blue	F. 65
3	Name,	SETEP NE RA, HEQ MÃO	r, neter nefer, neb taui ot.		Ŭ	Bare grey Gone drab	Y. 65 F. 8
4 5 6	"	" NETER.	· • •	The god	Edwards.		E. 74 E. 71
7 8	"	nt of warming (Ameri	ooton II 2)			Gone white	H. 71
9	"	RA·OĂ·KHEPER (Amenl SETEP·ŅE·RA	ietep 11 r)	Potter	y. Light gre		X. 30 Bead
11	"	HEQ MĂOT ,, in relief			Potte	Dull blue ry. Violet	Ring Ring
12 13,	,, 14, 15 <i>N</i>	,, Vame, setep∙ne∙ra in re	elief	Pottery.		Dull blue en. Green	Ring Ring
16 17	Name ,,	"		Edwards	•	Green-blue tery. Blue	Ring Ring
18	**	,, HEQ	MĂOT; AMEN·MER·NE, H ruth, Beloved by Amen, He		Pott	ery, Green	Flat
	Name,	SETEP'NE'RA; AMEN'M AMEN'MER'NE, HER'EM'	MER, HER HEB	Pottery. In:	Pottery.	Light blue	Flat Ring
23	RA·ZES	SER·KHEPER, SETEP·NE· N·MER·NE, HER·EM·HER	RA		Ter	racotta mould racotta mould	
26		SER·KHEPERU, SETEP·NE	· ·RA, between two figures id red inlay in white. Re		Alabaster tab	let, pectoral?	
27		yenow an	id fed imay in winte. Ro	Potter		n faded purple	e
			QUEEN NEZE				
28-	29 MUT	·NEZEM, queen seated	QUEEN NEZE		ry. Green.	Gone white	Ring
28–	29 мит	·NEZEM, queen seated	~	Potter	ry. Green.	Gone white	Ring
	-		PRIVATE N	Potter AMES			Ring
30	ÁY MĂO	ot·kheru, seshep en(t ra.	PRIVATE N EK Ay justified, recei Reverse, Ay, drink An	Potter AMES  we thou From a on top, NEFER on	n strip on a n	nummy.	_
30 31	AY MÄA AY SU ZED M Spee	OT·KHERU, SESHEP EN(T RA. ] EDU ASAR MER AHU ZEH ech of the Osiris, keeper	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink An  UTI MES and abbreviated  of the cattle, Tehutmes	Potter  AMES  we thou From on top, NEFER on heart chapter	n strip on a n base edge Po	nummy.	_
30 31	AY MĂ AY SU ZED M Spec BENNU Son	OT·KHERU, SESHEP EN(T RA. 1 EDU ASAR MER AHU ZEH ech of the Osiris, keeper USĂ NE RA. The Benn of Ra.	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink An  UTI MES and abbreviated  of the cattle, Tehutmes  u drawn in black, inside	Potter  AMES  we thou From on top, NEFER on heart chapter hollow crystal cov	n strip on a m base edge Po er. Bennu	nummy. ottery. Black	on blue
30 31	AY MAAY SUIZED MISON SON CED MICHAEL	OT KHERU, SESHEP EN(T RA. 1 EDU ASAR MER AHU ZEH ech of the Osiris, keeper S S NE RA. The Benn of Ra. EDU NE ASAR AUF NE F eter, opaque violet glass	PRIVATE N  Arithmetic Area  Privated abbreviated of the cattle, Tehutmes  Under the cattle, Tehutmes  Under the cattle, Tehutmes Aufpelate. Name Aufpelate. The crystal was l	Potter  AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil,	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy. ottery. Black Lazuli	on blue
30 31	AY MAAY SUIZED MISON SON CED MICHAEL	OT KHERU, SESHEP EN(T RA. 1 EDU ASAR MER AHU ZEH ech of the Osiris, keeper S S NE RA. The Benn of Ra. EDU NE ASAR AUF NE F eter, opaque violet glass	PRIVATE N  A  PRIVATE N  PRIVAT	Potter  AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil,	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy. ottery. Black	on blue
30 31	AY MÄAY SUIZED MI Spec BENNU Son ZED M chap plas	OT KHERU, SESHEP EN(T RA. 1 EDU ASAR MER AHU ZEH ech of the Osiris, keeper S S NE RA. The Benn of Ra. EDU NE ASAR AUF NE F eter, opaque violet glass	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink AN  BUTI MES and abbreviated  of the cattle, Tehutmes  u drawn in black, inside  REM NEHEH. Name Auf  plate. The crystal was 1  w, it formed a heart in a	Potter  AMES  we thou From on top, NEFER on heart chapter hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy. ottery. Black Lazuli	on blue
30 31 32	AY MĂCAY SUIZED MI Spec BENNU Son Chapplas	OT · KHERU, SESHEP EN(T) RA.  EDU ASAR MER AHU ZEH sech of the Osiris, keeper a SĂ NE RA. The Benn of Ra. EDU NE ASAR AUF · NE · F oter, opaque violet glass ter; with the plate belo	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink AN  BUTI MES and abbreviated  of the cattle, Tehutmes  u drawn in black, inside  REM NEHEH. Name Auf  plate. The crystal was 1  w, it formed a heart in a	Potter  AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil,	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy, ottery. Black Lazuli Gurob	on blue K. 82
30 31 32	AY MĂAY SUIZED MI Spec BENNU SON Chapplas	OT KHERU, SESHEP EN(T) RA.  EDU ASAR MER AHU ZEH ech of the Osiris, keeper of Ra. The Benn of Ra. EDU NE ASAR AUF NE F Deter, opaque violet glass ter; with the plate belo	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink AN  BUTI MES and abbreviated  of the cattle, Tehutmes  u drawn in black, inside  REM NEHEH. Name Auf  plate. The crystal was 1  w, it formed a heart in a	Potter  AMES  we thou From on top, NEFER on heart chapter hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy, ottery. Black Lazuli Gurob Blue paste Gone buff	on blue K. 82 V. 75 F. 89
30 31 32 1 2 3 4	AY MĂAY SUIZED MI SON SON CHAIP Plas	OT · KHERU, SESHEP EN(T) RA.  EDU ASAR MER AHU ZEH ech of the Osiris, keeper of Ra. The Benn of Ra. EDU NE ASAR AUF·NE·F oter, opaque violet glass ter; with the plate belo en·Peht, Amen·RA·MER en·Peht, Neb en·Peht,	PRIVATE N  BEK Ay justified, recei  Reverse, Ay, drink AN  BUTI MES and abbreviated  of the cattle, Tehutmes  u drawn in black, inside  REM NEHEH. Name Auf  plate. The crystal was 1  w, it formed a heart in a	Potter AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Po er. <i>Bennu</i> abbreviated resin, and	nummy, ottery. Black Lazuli Gurob  Blue paste Gone buff Green Gone white	on blue  K. 82  V. 75 F. 89 Z. 94 F. 78
30 31 32 1 2 3 4 5 6	AY MĂAY SUIZED MI SPENNU SON AZED MI Char plas	OT KHERU, SESHEP EN(TRA.  RA.  EDU ASAR MER AHU ZEH ECH Of the Osiris, keeper I SĂ NE RA. The Benn of Ra. EDU NE ASAR AUF NE F EDU NE ASAR AUF NE F ENTER, opaque violet glass ter; with the plate belo EN PEHT, AMEN RA MER EN PEHTI EN PEHTI ALCON ON NUB, RA MES S	PRIVATE N PEK Ay justified, recei Reverse, Ay, drink An UTI MES and abbreviated of the cattle, Tehutmes u drawn in black, inside REM NEHEH. Name Auf plate. The crystal was 1 w, it formed a heart in a p	Potter AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Po er. <i>Bennu</i> abbreviated	nummy, ottery. Black Lazuli  Gurob  Blue paste Gone buff Green Gone white tery. Blue Green	on blue  K. 82  V. 75 F. 89 Z. 94 F. 78 Ring F. 28
30 31 32 1 2 3 4 5	AY MĂAY SUIZED MI SPENNU SON AZED MI Char plas	OT KHERU, SESHEP EN(T) RA.  EDU ASAR MER AHU ZEH ECH Of the Osiris, keeper I SĂ NE RA. The Benn Of Ra. EDU NE ASAR AUF NE F OTER, opaque violet glass ter; with the plate belo EN PEHT, AMEN RA MER EN PEHTI ALCON ON NUB, RA MES S A. Baboon	PRIVATE N PEK Ay justified, recei Reverse, Ay, drink An UTI MES and abbreviated of the cattle, Tehutmes u drawn in black, inside REM NEHEH. Name Auf plate. The crystal was 1 w, it formed a heart in a p	Potter AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Porer. Bennu abbreviated resin, and	nummy, ottery. Black Lazuli Gurob Blue paste Gone buff Green Gone white tery. Blue	on blue  K. 82  V. 75 F. 89 Z. 94 F. 78 Ring F. 28 N. 14
30 31 32 1 2 3 4 5 6 7	AY MĂAY SUI ZED MI Son a ZED M chap plas  19'1.  RA·ME RA·ME RA·ME The FI MES·R RA·ME	OT KHERU, SESHEP EN(T) RA.  EDU ASAR MER AHU ZEH ECH Of the Osiris, keeper I SĂ NE RA. The Benn of Ra. EDU NE ASAR AUF NE F OTER, opaque violet glass ter; with the plate belo EN PEHT, AMEN RA MER EN PEHTI ALCON ON NUB, RA MES S A. Baboon ES SES ES, MĂOT NEB	PRIVATE N PEK Ay justified, recei Reverse, Ay, drink An UTI MES and abbreviated of the cattle, Tehutmes u drawn in black, inside REM NEHEH. Name Auf plate. The crystal was 1 w, it formed a heart in a p	Potter AMES  we thou From on top, NEFER on heart chapter. hollow crystal cov merem neheh, and ined with gold foil, pectoral.	n strip on a m base edge Porer. Bennu abbreviated resin, and Gurob. Pot Edwards,	Blue paste Gone buff Green Gone white tery. Blue Green Green Green Green	on blue  K. 82  V. 75 F. 89 Z. 94 F. 78 Ring F. 28

19.2.

# 19.2. SETY I

I	ONKH NETER NEFER, NEB TAUI, RA·MĂOT·MEN, PTAH NEB MĂOT MER, SĂ RA NEB KHOU, SETY Gone white. Cyline Live the Good God, Lord of both lands, Men·maotra, by Ptah lord of truth loved, Son of Ra, Lord of epiphanies, Sety.	der
2	NETER HET SETY PTAH·MER·NE·PTAH OÄKHET EM PER. Smooth ovoid back, for deposit or inlay. Temple of Sety Merneptah, named "Ptah glorious in the temple"	
	Pottery. Green inlay in purple Cur	ved
3		
		lat
4	(NEB) TAUI RA-MEN MĂOT Piece of vase. Lahun. Pottery. Blue	21 - 4
5		lat orn
7		4
8		52
9		74
ró	,, Uraeus Gone white F.	. 88
II		14
		. 22
13		. 22
14		. 68 . 14
15 16		34
17	,, Reverse, NESUT-KHET-NE. Property of the King. xxvth dynasty? Apple-green	<b>J</b> T
18	,, between crowns Gurob. Dark green T.	74
19		nob
20		Flat
2I 22		ing ing
23		ling
24		ling
25	PTAH MER SETY, MAOT HEQ. Scarab head to foot of inscription Pottery. Blue F.	24
26		lat
27		Flat
28		93 Flat
29 30		ead
31	PTAH MER SETY Edwards. Pottery. Blue R	ing
32	PTAH SETY MER Edwards. Gurob. Pottery. Blue R	ing
33		Flat
34	SETY NETER. Sety the God Pottery. Blue R	ling
	Re-issue of TEHUTMES III	
35	RA-MEN MÄOT KHEPER. Double reading. T. III and Sety I. Blue-green W.	. 83
36		. 96
37		. 12
38	751 1 75 1 1 75 11 37 4 37	. 3
39,	Edwards. Gone drab. Gone red-brown. N. 78, M.	. 14
	Probably later issues of Sety I	
	RA-MEN-MAOT. Bes between baboons Gone yellow Fa	21
42		Fish
43	MEN·MĂOT·RA Sphinx. Reverse, RA·KHEPER·MĂOT Pottery. Blue.	Flat
	QUEEN TUA	
44	The state of the s	. 30
TT		

	19.2.	19.2. SETY I and RAMESSU II. 19.3.	
45	RA·USER·MĂOT SETEP·NE·RA,	RA·MĂOT·MEN Red jasper	Ring
46,	47, 48 RA·USER—MEN—MĂOT,		
49	,,,	,, Reverse, kheper between feathers in rope	
	-	border Gone brown	Flat
50	,,	,, Edwards. Gone brown	<b>Z</b> . 95
	USER·MÄOT·MEN·RA	The state of the s	N. 22
	RA·USER·MĂOT, RA·MEN·MĂOT		Uzat
	RA·USER-MEN-MĂOT, SETEP	· · · · · · · · · · · · · · · · · · ·	Fish
54		, Ra standing. Reverse, RA·MEN·KHEPER, Tahutmes III	
	standing	Gone white	Flat
		DANIFOCII II	
	19.3.	19·3. RAMESSU II	
r	The Horus ka nekht sekhem	M PEHTI. Strong bull, powerful and mighty (Falcon name)	
	Nekhebt and Uazet on plan	nts at sides, sun with uraei in middle Bronze	Flat
2	PER·NE·PTAH, RAMESSU MER A	• • •	
		etep·ne·ra, să ra ramessu mer amen	
	ONKH DA RA MA ZETTA.	,	E. 18
3		USER·MĂOT, SETEP·NE·RA, PET PET SEMTU.	
			F. 27
4			F. 65
. 5			F. 72
6	RA'USER'MAOT, SETEP'NE'RA,		V. 25
7	by Set	NEB NO, P. NETER, NUB MER. Great Lord, the God, loved  Black steatite	E. 7
Я	-	S SED HEB MA TATHNEN. Lord of the Sed feast like Tanen Gone white	15. 7
	Reverse, Head of Hathor.	1020 H22 Mil Milliam. 22070 of the Devigoror File 2 where	
9		. King before Ra. Sun and uraei above Grey steatite	E. 14
IO	, , , , , , , , , , , , , , , , , , , ,	King offering to ram-headed standard of Amen Gone white	F. 95
II	33 33	King offering to baboon of Tehuti Gurob. Green-blue	F. 95
12	"	King offering Maot to baboon Gurob. Blue	F. 20
13	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,, Gone white	E. 88
14	1)	NEFER Baboon seated, Tehuti MER beloved Gurob. Gone white	Н. 36
15		d Ptah. (Period of Ramessu II) Gone white	F. 24
16	RA·USER·MĂOT, SETEP·NE·RA.		F. 32
17		NEFER, Rennut Green	F. 32
18		rded ba on zed, Ptah and King Gone white	F. 27
19		ng offering Maot. Falcon behind Tell Yehudiyeh. Gone white	F. 72
20		. King between Ptah and Tehuti Edwards. Gone grey	E. 93
21	RA TAUI, RA·USER·MĂOT MER		F. 8
22	мйот. King and Ra		W. 86
23	RA·USER·MĂOT, SETEP·NE·RA		V. 10 F. 21
24	MAOT. King smiting enemy,	· · · · · · · · · · · · · · · · · · ·	
25 26	RA-USER-MAOT, King smiting	between feathers. Reverse, king in chariot Gone white	E. 57 Flat
		s setter ne ra neter nefer. Sphinx walking Gone grey	E.?
27 28		repeated. Sphinx couchant, Maot on hand, Falcon behind	ا مسد
. 20	MI OUEN MIOI DEIEI NE AM	Gone grey	F. 30
29	" King adorin	ng Tehuti. Reverse, khepesh mau, crocodile below.	
	,,	Strong one of lions Gone white	Flat
30	" SETEP-NE-RA		J. 83
31	"	King standing Gone white	J. 83
-	•	₩ <b>∀</b>	

19.3.		19·3. RAMESSU II (continued)
-	T, SETEP·NE·RA.	Ra standing. Reverse, Sphinx holding Maot Green Flat
33 ,,	,	King standing Gurob. Gone white Worn
34 "	"	King standing. Reverse, Baboon Edwards. Green Broken
35 "	,,	King standing Edwards. Gone grey E. 75
36 ,,	12	AMEN MER. Loved by Amen Gone white E.?
37 ,,	,,	" Jasper in gold ring H. 42
38 ,,	,	SĂ AST Gone white Cylinder
39 "	*	Ra standing Green P. 50
	A·USER·MĂOT NE	CB. The finest work known so late Gone white E. 81
41 NETER NEFER	, NEB TAUI, RA·U	JSER·MĂOT SETEP·NE·RA Green G. 8
42 "	**	Gone white F. 26
43, 44 RA·USER·M	OT, SETEP NE · R.	A. (No. 44 since exchanged away) Carnelian in gold ring H. 56
45 ,,	,,	in scroll border Gurob. Green-blue Broken
46, 47, 48	**	in border of circles Full blue, blue, green. W. 86, V. 25, F. 24
49, 50, 51 ,,	,,	,, All gone white. P. 50?, V. 27, K. 16
52 ,,	,,	in rope border Gone white Y. 10
53 ,,	,,	winged scarab Gone white R. 48
54 ,,	,,	between solar uraei, on back, front broken Green K. 16
55 "	,,	between uraei Gone brown F. 67
56, 57, 58 ,,	,,	Gone brown (2) Green. F. 72, G. 76, J. 51
59, 60, 61 ,,	,,	All from Gurob, Edwards. Green. Gone brown. Blue-green, worn (?) F. 93
62 ,,	,,	Gurob. Dark blue glass. Baboon
63, 64, 65 ,,	,,	Brown jasper. Green. Gone brown. H. 94, V. 63, G. 44
66, 67, 68 ,,	"	All gone buff. Fish. G. 44, G. 44
69 ,,	,,	Gone white M. 90
70 ,,	,,	Pottery, Green L. 40
71 ,,	,,	Gurob. Pottery. Green L. 40
72 ,,	· •	Gurob, Pottery, Green L. 40
73, 74, 75		Gone grey. Gone white. Green-blue. Z. 80, Z. 35, Broken
76, 77, 78 ,,	,,	All pottery. Blue Flat
<b>7</b> 9 ,,	,,	Pottery, Green Flat
80 ,,	2)	solar uraei on side edge Brown limestone Ring
81 ,,	,,	Relief signs Gurob. Pottery, Blue Ring
82 ,,	,,	Gurob. Pottery. Full blue Ring
83 "	**	Pottery. Full blue Ring
84 ,,	,,	Pottery. Gone white Ring
85 ,,	"	Pottery. Blue, with purple ring Ring
86 ,,	,,	Knob handle. Pottery. Green in violet gone grey Knob
87 ,,	11	Green paste Uzat
88 "	"	Terracotta impression
89 ,,	,,	Terracotta mould
	T NEFER NEB. I	Ra in barque. Fine work also on back Gone brown E. 49
91 ,,	NEFER	Gone white F. 80
92 ,,	мХот	Gone brown Broken
93 "	Ra with uraei	Pottery. Gone brown N. 22
94 ,,	33	Edwards, Gone buff F. 7
95 ,,	RA	Gone buff F. 34
96 "	NEFER NEB	Edwards. Gone buff H. 64

	19.3.	19.3. RAMESSU II (continued)	
97	RA·USER·MĂOT NEB	<u> </u>	Gone buff N. 20
98	12 22		Blue paste W. 62
99	,, between f	Rowers	Green E. 22
100	,,	finely cut, showing eyes to scarab	Gone white G. 36
IOI	,,		Gone brown F. 60
102,	103, 104 ,,		All gone white. R. 32, H. 4, E. 6
105	USER·MĂOT·RA in order of	pronunciation. Pierced through at sides	Gone grey G. 92
106	RA·USER·MĂOT		Gone white G. 62
107	22		Edwards. Green F. 70
	109, 110 ,,	Pottery, blue; pottery, gone white; Prussia	
III	,, over NUB	Deserve Aleman Aleman Di Avender Avender	•
112		uraei. Reverse amen ra nefer hes	Grey steatite Flat Grey durite
113	,, on base of		Red jasper
114	", SEIEP'NE	e-RA. Sphinx of Mentu	New Jasper
	•	Personal Name	
TTE	NEB KHOU RAMESSU AMEN		Lazuli
		·RA, MUT MER; RAMESSU, AMEN MER, HERA	
110		ped of Amen and Herakhti like Ra	Pale red agate Flat
117	RA-USER MĂOT, SETEP NE	•	Red jasper Ring
118		Reverse ,, ,,	Pottery. Violet Flat
119	**	leverse ,, ,,	Gone white Flat
120		leverse ,, ,,	Pottery. Green Flat
121	,,	,, ,, two cartouches sid	le by side Pottery. Blue Flat
122	,,	)) )) )) )) )) )) )) )) )) )) )) )	,, Gurob. Clay impression
123	RAMESSU, AMEN MER		Ramesseum. Obsidian Broken
124,	125 ,, ,, (124	not figured, similar)	
		Edwards, Gurob, Pottery, Dar	k blue (furob (freen.   lz. 12 lz. 22
_	•		
126	, , , , , , , , , , , , , , , , , , ,	0	Blue-green F. 95
127	n n	Gu	Blue-green F. 95 rob. Pottery. Green-blue E. 92
127 128		Gu	Blue-green F. 95 rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat
127 128 129	)) )) )) )) )) )) )) )) )) )) )) )) ))		Blue-green F. 95  arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle
127 128 129 130	,, ,, KHE.	Gu PESH foundation deposit	Blue-green F. 95  arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat
127 128 129 130 131	,, ,, khe.  Amen mer rames (·su)		Blue-green F. 95  arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat  Pottery. Violet in blue Bead
127 128 129 130 131 132	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		Blue-green F. 95  rob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61
127 128 129 130 131 132	,, ,, KHE AMEN MER RAMES (·SU) ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Blue-green F. 95  Arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61 Pottery. Green-brown N. 54
127 128 129 130 131 132 133	,, ,, KHE AMEN MER RAMES (·SU) ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		Blue-green F. 95  Arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61 Pottery. Green-brown N. 54
127 128 129 130 131 132 133 134	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Blue-green F. 95  Arob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Green F. 61  Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75
127 128 129 130 131 132 133 134	,, ,, KHE AMEN MER RAMES (·SU) ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		Blue-green F. 95  arob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Green F. 61 Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75
127 128 129 130 131 132 133 134 135 136	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PESH foundation deposit  Rameses the god	Blue-green F. 95 rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Green F. 6r Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat
127 128 129 130 131 132 133 134 135 136	"" "" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably	Blue-green F. 95  Trob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat  Pottery. Violet in blue Green F. 61  Pottery. Green-brown N. 54  Pottery. Blue Ring  Pottery. Violet Ring  Gone buff E. 75  Gone brown E. 75  Pottery. Blue Flat  Gone brown F. 61  Gone brown F. 75  Gone brown Flat  Y of this reign) Gone white T. 57
127 128 129 130 131 132 133 134 135 136 137	"" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably p''' p''').  Child of Ra. Very fine work or	Blue-green F. 95  rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Green F. 61 Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat y of this reign) Gone white T. 57 h back,
127 128 129 130 131 132 133 134 135 136 137 138	"" "" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably	Blue-green F. 95  Trob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat  Pottery. Violet in blue Green F. 61  Pottery. Green-brown N. 54  Pottery. Blue Ring  Pottery. Violet Ring  Gone buff E. 75  Gone brown E. 75  Pottery. Blue Flat  Gone brown F. 61  Gone brown F. 75  Gone brown Flat  Y of this reign) Gone white T. 57
127 128 129 130 131 132 133 134 135 136 137 138	"" "" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably p''' p''').  Child of Ra. Very fine work or better	Blue-green F. 95  rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Green F. 61 Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat y of this reign) Gone white T. 57 h back,
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better	Blue-green F. 95 rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Green F. 6r Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff Gone brown E. 75 Pottery. Blue Flat Gone brown F. 75 Flat y of this reign) Gone white T. 57 h back, than No. 40 Gone brown E. 82
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better  QUEEN NEFERTARI  Nefertari beloved of Mut	Blue-green F. 95  rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61 Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat y of this reign) Gone white T. 57 h back, than No. 40 Gone brown E. 82  Pottery. Red. Flat
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" "" "	Rameses the god  Thou art the son of Ra (probably of Pi''). Child of Ra. Very fine work of better  QUEEN NEFERTARI  Nefertari beloved of Mut  Royal wife, Neferari	Blue-green F. 95 rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Green F. 6r Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff Gone brown E. 75 Pottery. Blue Flat Gone brown F. 75 Flat y of this reign) Gone white T. 57 h back, than No. 40 Gone brown E. 82
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" ""  "" "" ""  "" "" ""  "" "" ""  RAMEN MER RAMES (·SU)  "" ""  RAMESES MER AMEN  AMEN·RA MER, RAMESSU  "" ""  RAMESES. King seated  RAMESES PA NETER.  RAMESES. Reverse, similar  TU SĂ RA.  RA MES (see Kgsb. xxxiii o  MUT NEFERARTI, MERENT.  NESUT HEMT NEFERARI.  "" ""	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better  QUEEN NEFERTARI  Nefertari beloved of Mut  Royal wife, Neferari	Blue-green F. 95  rob. Pottery. Green-blue E. 92 Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61 Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat y of this reign) Gone white T. 57 h back, than No. 40 Gone brown E. 82  Pottery. Red. Flat Gone grey W. 10
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" "" "	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better  QUEEN NEFERTARI  Nefertari beloved of Mut  Royal wife, Neferari	Blue-green F. 95  Frob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat  Pottery. Violet in blue Bead  Green F. 61  Pottery. Green-brown N. 54  Pottery. Blue Ring  Pottery. Violet Ring  Gone buff E. 75  Gone brown E. 75  Pottery. Blue Flat  Y of this reign) Gone white T. 57  h back, than No. 40 Gone brown E. 82  Pottery. Red. Flat  Gone grey W. 10  Burnt red F. 77
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better  QUEEN NEFERTARI Nefertari beloved of Mut Royal wife, Neferari """ """ """	Blue-green F. 95  Frob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat  Black steatite Handle  Pottery. Blue Flat  Pottery. Violet in blue Bead  Green F. 61  Pottery. Green-brown N. 54  Pottery. Blue Ring  Pottery. Violet Ring  Gone buff E. 75  Gone brown E. 75  Fottery. Blue Flat  y of this reign) Gone white T. 57  h back, than No. 40 Gone brown E. 82  Pottery. Red. Flat  Gone grey W. 10  Burnt red F. 77  Light blue W. 10  Gone brown F. 90  Dull green K. 64
127 128 129 130 131 132 133 134 135 136 137 138 139 140	"" "" "" "" "" "" "" "" "" "" "" "" ""	Rameses the god  Thou art the son of Ra (probably Child of Ra. Very fine work or better  QUEEN NEFERTARI  Nefertari beloved of Mut Royal wife, Neferari  """  Divine wife Neferari	Blue-green F. 95  Frob. Pottery. Green-blue E. 92  Pendant. Pottery. Blue Flat Black steatite Handle Pottery. Blue Flat Pottery. Violet in blue Bead Green F. 61  Pottery. Green-brown N. 54 Pottery. Blue Ring Pottery. Violet Ring Gone buff E. 75 Gone brown E. 75 Pottery. Blue Flat y of this reign) Gone white T. 57 h back, than No. 40 Gone brown E. 82  Pottery. Red. Flat Gone grey W. 10 Burnt red F. 77 Light blue W. 10 Gone brown F. 90

148 ASAR NEB RESTAU. SEM, NESUT SĂ, KHOEMUAS, To Osiris Lord of Restau, for the High Priest, King's son, Khoemuas Amulet. Black Hornblend Flat PRIVATE NAMES 149 MER PER APTU, MER NUT, THAT, PASAR. Keeper of the palace of the harem, Mayor, Vizier, Pasar. Reverse, Pasar adoring HER·SĂ·AST. Gone white Flat 150 TÄYTI SÄB, MER NUT, THAT, PASAR. Chief Justice, Mayor, Vizier, Pasar A similar bead with ONKH UZAT repeated. Pottery. Black on green Bead 151 . . . . SAB ER MEHI, NETER HEN MAOT, MER NUT, THAT, NEFER RENPET. . . . Judge of the North, prophet of Măot, Mayor, Vizier, Nefer renpet. Reverse, RA·MĂOT·USER, SETEP·NE·RA. Nefer·renpet adoring Măot Pottery. Blue-black Flat 152 THA KHUT NESUT HER NE AMN; NESUT SESH SHAT NE NEB TAUI; MER PER HEN UR NE RES MEHT. Fan bearer on the right of the king; Royal scribe of letters of the king; keeper of the great palaces of the south and north. RAMESES · USER · HER · KHEPESH Gone brown Reverse, The official with Set over him, adoring the name of RAMESES, Basket-work edge 153 THĂ KHUT HER NESUT AMN; NESUT SESH MER PER HEN NE NEB TAUI, MEHTI·MES. Fan bearer on king's right; royal scribe, keeper of the palace of the king, Mehtimes. Mehti, two hawks Pottery. Blue Flat Reverse, nesut sesh, mer per hen, mehti mes (see above) 154 NESUT SESH, MER PER UR, NESUT UPUTI SEMTU NEB, NEZEM, MĂOT-KHERU. Royal Scribe, keeper of the palace, royal messenger in all lands, Nezem, justified. Reverse, Nezem adoring Sekhmet Peacock blue Flat 155 NESUT SESH MER PER HER NEB BAK NE AMEN. Reverse, B. adoring HER AAKHUTI. Royal Scribe, keeper of the palace of the Lord Horus, (King) Bakneamen Gone white Flat 156 HER NEFER(U) PTAH NEB MEN NEFER USER. Over the recruits Reverse, RA·USER·MĂOT, SETEP·NE·RA Pottery. Olive-grey R. 45 157 ZED MEDUT AN NESUT SESH PTAHMES (MES) MUTSES. ZED F AUSEHEZEMSA AR F SEHEZEMSA. Say the Speech; he says, Royal scribe, Ptahmes, born of Mutses; his name Ausehezemsa born was he of Sehezem(sa?) Carnelian Serpent 158 ZED MEDUT, ASAR . . . . . . NE SESHU PA-IR. Of the scribe Pair. Thet tie. Red felspar 159 . . . . ASAR, HER PEZETI, NEKHTA-MIN . . . . Osiris, over the archers, Nekhtamin. Red felspar. 160 OA NE OT, RA MES NEKHT; ZED NEF RUDNEY NESUTY ("I have increased the kingdom") Chief of the house, Ramesnekht, name of him Rudnynesuty Pottery. Gone vellow 161 MER PER NE AMEN SĂ·RA·NE·AMEN·ER·NEKHT Keeper of the temple of Amen, Saraneamenernekht Pottery. Blue M. ro 162 ASAR SĂHTU. The Osirian, Sahtu Heart pendant. Grey steatite 163 ASAR SÄRY MÄOT-KHERU. The Osirian Sary, justified Green jade? 164 SHEMOYT NE HATHER NEB HETEP · HEMT, NEFER · SHUTI, MĂOT · KHERU. Chantress of Hathor lady of Hetep-hemt, Nefershuti, justified. Dark green Reverse, Nefershuti adoring Hather HEMT-HETEP.

Say the speech, she says, the Isis, Ry. Say the speech, she says, the Osirian Ry Thet tie. Red jasper

Name amulet Red agate

Serpent. Red glass

ZED MEDUT AN AST RY. ZED MEDUT AN ASAR, RY.

Say the speech, of the Osiris Chantress of Tehuti, Bakmut

167 ASAR NEBT PER, RENPET NEFER, The Osiris, lady of the house, Renpet nefer

166 ZED MEDUT NE ASAR SHEMOYT TEHUTI, BAKMUT.

	19·4. 19·4. MERNEPTAH	
I		
2, 4		
	6, 7, 8 ,, All pottery. Blue, Full blue, Gone olive, Green-blue. All E. 6	
	Re-issue of Tahutmes III	
	IO RA'MEN KHEPER HETEP HER MÃOT Gone brown. Green. G. 76, G.	
	12, 13 ,, Edwards. Gone buff, Gone yellow, Gone brown. E. 62, E. 70, G. 70, Reverse, Fish Gone brown Fish	
14	,, ,, Reverse, Fish Gone brown Fish	11
	AMINI MINORO	
	19·5. 19·5. AMEN MESES	
	AMEN MES HEQ UAST Dark blue glass K. 8	ŏ
	19·6. SĂPTAH I	
	AĂKHU·NE·RA, SETEP·NE·RA. From temple of the king, with rings, etc. Pottery. Blue-green H. 5	
2 3	PTAH·MER·NE, SĂ·PTAH. Found at Karnak 1887 Gone white W. 9 ONKH NETER NEFER, MER·NE·PTAH SĂ·PTAH. From temple of king Pottery. Blue H. 56	
	MER KHETM BÄY. Keeper of the seal, Bay Gone buff W. 6.	8
5	MER KHETM TAUI ER ZER F BAY. Keeper of the seal of the land to its limits, Bay Pottery. Blue H. 5	
6	MER KHETM BÄY  Pottery. Blue Rin	g
	19·7. QUEEN TAUSERT	
1	SĂT RA MER·NE·AMEN From temple of the queen. Pottery. Full blue H. 7	6
2	,, Reverse TA USERT, SETEP NE MUT. From temple of the queen	
2	Pottery. Full blue Fla NESUT HEMT TAUSERT S Gone white J. 9.	
	TAUSERT, SETEP NE MUT  Gurob. Green-blue H.	
5	TAUSERT From temple of queen. Pottery. Full blue H. 7	
6	TAUSERT, SETEP·NE·AMEN Gone buff E. 7	5
	19·8. SETY II	
	(RA) USER KHEPER, AMEN MER Legs pierced through. Pottery. Olive-green G. 70	
2	RA·USER·KHEPER, SETEP·NE·RA, A(= Amen?)  Green, gone red-brown  G. 4.  Z. 9.	
3 4	RA-USER-KHEPERU, SETEP-NE-RA Gurob. Red felspar Ring	ģ
5	Green G. 4.	4
U	RA·USER—MEN—KHEPER, SETEP·NE·RA, Double reading with Tahutmes III  Legs pierced. Blue paste N. 86	o
7	RA-USER-KHEPER, SETEP-NE-RA-BASTET-AMEN  Blue paste N. I.	4
8	Legs pierced through. Gone yellow G. 4.	4
9 10	Gone white I 7	6
11	,, Gone buff F. 4.	4
12	Legs pierced through. Gone brown G. 4.	
13	,, ,, Green G. 75 Edwards. ,, Gone buff Broken	ð n
I4 I5	USER KHEPER, SETEP'NE'RA ,, Gone white G. 7	
16	RA-USER-KHEPER, ,, Gone white G. 44	3
17	Gone buff E. 8c	
18 19	RA-USER KHEPERU, MER AMEN. Piece of furniture, tenon top and bottom Wood painted blue Fla	
20	RA·USER·KHEPER Reverse, Uazet serpent and seated female impressed.	-
OΥ	Pottery. White in violet, yellow disc ,, (Not figured) Faded	
2I 22	RA-AMEN MER, SETY MER NE PTAH. Reverse, Cross incised Pottery. Violet in white, faded	
23	Pottery. White in violet	

	19'8.	SETY II (continued)		
24 25 26	,, MER AMEN.	Pot	Blue paste ery. Olive-green tery. Blue-green	Flat Flat
	DA·ONKH·MA·RA	·USER·KHEPER, SETEP·NE·RA; NEB KHOU, MER·PTA	Gone drab	L. 42
31	29, 30 RA·USER·KHEPER·MER·A SETY AMEN (abbreviated) A SET NEB ,,	MEN; SETY MER·NE·PTAH. Impressed. Pottery. Blue-green. Blue. Gone	e dark brown. All Gone white Gone white	F. 22 H. 88 F. 90
		Oğ DODAYY YY		
Ŧ	19.9. RA:SE:KHO, AMEN:MER	19·9. SÁPTAH II	Red felspar	H. 92
	•	R NEBT NEHAT. Beloved of Hathor lady of the sycomo	ore	_
			Gone yellow	E. 83
	19.10.	19·10. SETNEKHT		
I	RA·USER·KHEPERU, AMEN(MER		Gone buff	F. 77
_		,,		//
	20.1.	XXth DYNASTY. 20·1. RAMESSU III		
r	RA·USER·MĂOT, MER·AMEN.		Gone buff	F. 90
2	•	King seated	Gone white	E. 38
3		Ptah standing	Gone brown	E. 90
4		Falcon of Ra	Gone white	E. 90
5			Gone white	T. 84
6	# S A TA	Gone white; Pottery, green; Gone white; F		
۷,	7, 0, 9, 10 ,,	10 as 9 Pottery light blue. M. 82, 1		F 86
II		blundered	Pottery. Green	Baboon
12		Reverse, sphinx, maot and uraeus	Gone brown	Flat
13		blundered. Reverse, Falcon, MAOT, MEN	Gone white	Flat
14	" "	Reverse, Standing figure with uas, RA, A	Brown limestone	Flat
15		R AMEN (not figured) Rough, foundation deposit,		Flat
	NETER NEFER, NEB TAUI, RA-U	JSER·MĂOT, MER·AMEN, AMEN KHNEM NEHEH.		
17	United to Amen eternally. USER·MĂOT, MER·AMEN; RAM	ESES HEQ AN. Reverse, King standing before crios	tery. Light green sphinx	Flat
18	RAMESES, MER·AMEN, NEB SEI	Gu HEBU MA TANEN. Lord of sed feasts like Tanen (N	ırob. Dark green Tebti	Flat
	name)	(-)	Full blue	F. 77
19	AMEN MER, MES, on back. K	ing seated, shooting, on front	Blue, burnt	V. 45
20	RAMESES HEQ AN. Princ	e of Heliopolis Foundation deposit.	Pottery, green	Flat
21	PER RAMESES HEQ AN. The	balace of Rameses, prince of Heliopolis	Gone grey	F. 93
22,	23, 24, 25, 26 RAMESES HEQ AN			
	Gone white; Gone	brown; Pottery, green; Pottery, green; white stea	tite G. 4; F. 93; F. 86	F. 86; ; N. 54
		DAMPCCII III		
_	20.2.	20·2. RAMESSU IV	Constitution	Ľ° ~~
I	RA·HEQ·MĂOT, NEFER KHEPE		Gone white	F. 93
2	,, SETEP·NE·(RA)	. King standing	Gone brown Green	F. 90
3		raei Diade stantita : som		Uzat F 26
4. 6				E. 36
	8 (8 not figured)	Edwards, Arsinoe, Pottery, burnt brown. Pot	tery. Gone white ttery, blue N. 76;	F. 37 E. 42
7.	RA·HEQ·MĂOT, RAMESES, AME		wards, Blue-green	M. 82
9 10	RA·HEQ·MAOI, RAMESES, AME RA·HEQ·MAOI. Reverse, RA·I		Pottery, green	Flat
11	Parrarca PA.1		Pottery, green	Flat
12	,, REVEISE, RATI	A DECEMBER OF	Gone brown	F. 26
-4	***************************************		~ DIO 1144	- · ~ ·

	20·3. RAMESSU V	
2 3, 5 6, 9	Gone white 7, 8 ,, ,, (8 like 7, not figured) All pottery. Gone yellow. Gurob; blue RA·SE·KHEPER·NE. Pendant Pottery. Blue RA·USER·MÄOT, RA·SE·KHEPER·NE. Reverse, RA·MESES, AMEN·MER, AMEN·KHEPESH·F	F. 30 R. 85 F. 37 E. 73 Flat Flat
12 13	Grey steatite  RA·MESES, AMEN·MER, AMEN·KHEPESH·F  Green  Foundation deposit tablet. Alabaster  Gone white  15, 16,,  AMEN·KHEPESH·F. Pendant  Grey steatite  Foundation deposit tablet. Alabaster  Blue. Light blue. Full blue  Pottery. Blue	Flat E. 73 Flat E. 74 Flat Flat
1 2 3 4 5	20·4. RAMESSU VI  RA·MĂOT·NEB, MER·AMEN between crowned uraei. Stitching groove on back Brown steatite  ", ", "  RA·MĂOT·NEB, AMEN·KHEPESH  RA·NEB AMEN  RA·NEB·MĂOT, AMEN·KHEPESH·MER. Reverse, RA·MESSU, NETER·HEQ·UAST  Wady Tumilat. Diorite	Flat Ring O. 20 N. 32 Flat
6 7 8	MĂOT·RA·NEB, MĂOT·USER Set? standing. Reverse, RA·NEB·MĂOT, USER·AMEN Gone white AMEN·RA·MESSU, NETER HEQ AN RA·MESSU, AMEN·USER·MER, NETER·HEQ·AN Pottery. Gone white	
ı	20.5. RAMESSU VII  (RA) MESES A(T.AMEN) NETER HEQ AN. (Only R.VII has A in names)  Gone brown	F. 39
	20.6. RAMESSU VIII  RAMESSU, AMEN.MER, AÄKHU.NE.RA  Pottery. Gone white PA.SAR.OA, RA MESSU, AMEN.MER, AÄKHU.NE.RA. The great prince Ramessu	H. 86
_	Ramessu Mery-atmu is R·IX; Ramessu Saptah is recognised as Saptah II of xixth dynasty.)	H. 86
1 2 3 4 5 6 7	20.8 RAMESSU X  RA·NEFER·KA, SETEP·NE·RA between crowned uraei; double feathers above, NUB below Ivory Pottery gone white Concept Reduced Redu	Knob E. 73 E. 40 E. 39 Uzat Prism Ring
1 2 3 4	20'9 20'9. RAMESSU XI  MĂOT·KHEPER, SETEP·NE  MĂOT·KHEPER, SETEP·NE·RA  RA·KHEPER·MĂOT, AMEN·MER, SĂ·RA  AMEN·RA·KHEPER, SETEP·NE·RA. Legs pierced through  Gone brown  Gone brown	W. 3 G. 46 Broken E. 17
1 2 3 4	20°10. RAMESSU XII  RA·MEN·NEIT between uraei  RA·MEN·NEIT, UAZ NEIT UAZ  RA·MEN·NEIT UAZ KHEPER UAZ  RA·MEN·NEB·NE·MĂOT, SETEP·NE·RA  (Back resembles xx·9, nos. 1 and 2)  Gone brown Pottery. Green Edwards.  (Back resembles xx·9, nos. 1 and 2)	F. 76 W. 96 W. 96 F. 96
A B C D	RA·USER·MĂOT, SETEP·NE·RA, SĂ·PTAH, MER·NE·TEHUTI Green	V. 16 G. 22

#### HEART SCARABS, ETC.

Heart scarabs are here divided into classes of styles, approximately dated by the names and quality. The scarab of Apiy from Harageh (Riggeh xvi) shows the rude work done late in the xviiith dynasty, and points to such scarabs having long been usual. The reference to this class is Ab and the number.

Ab r TETAMES, and chapter of the heart. Name indicates early part of xviiith. Work like

Durite

Ab 2 SEN NE PA NAY, and chapter of the heart. Name over another erased. Back closely like large scarab of Amenhetep IV (18·10·1), in form of head and legs. Very fine work

Durite

- Ab 3 ASAR NEBT PER SHEMOYT, NENÄY. Osirian, lady of the house, chantress, Nenay. Chapter of the heart, abbreviated. Limestone, painted yellow and ink-written; back painted green.
- Ab 4 NEFERT HER, standing adoring AST UR MUT. Isis the great mother. Name early. Pectoral.
- Ab 5 AU AB·K MA RA ASAR, NETER AT·F NE AMEN ZEHUTI·MES; HOTI MA KHEPRA EM AST RA EM KHER·AHA AB·F MA RA. May thy heart be like Ra, Osirian, Divine father of Amen, Tehutimes. (May his) heart be like Khepra in the dwelling of Ra in Kher aha; may his heart be like Ra. Some clear mistakes, and the freshness of the cutting, make it seem like an old scarab newly engraved; if so, the text is copied from an original.

Edwards. Limestone blackened

- Ab 6 ANEK AMAKH OQ EM BAH SOHU·K MA OQ BĂ·K ER RES ATEN SHEP·K TA NE BEDET (?) H(ĂU) HER KHĂUT UN NEFER AST ATEN AHER. I am worthy to enter before thy Sahu. I grant to enter thy soul into the guarding by Aten. Receive thou land of wheat belonging upon the altar of  $Un \cdot nefer$  in the house of Aten, Aher (name). This is the only heart scarab of the Aten period, with a formula new to us. The work of the back is very fine, like the best scarabs of Amenhetep III and IV Edwards. Blue paste From the fine work of the backs, and early names, the next three seem not later than xviiith dynasty.
- Ab 7 TET BET (" nursing shepherd") Chapter of the heart

Durite

Ab 8 ASAR DADAUT. Chapter of the heart

Durite

Ab 9 Illegible, probably done by an ignorant engraver

Durite

### Of late xviiith or early xixth dynasty

Ab 10 ZED MEDU AN ASAR, NEBT PER, SHEMOYT NE ASET HATSHEPS. Chapter of the heart. Say the words to Osiris, lady of the house, chantress of Isis, Hatsheps. Flat plate to inlay in pectoral

Limestone, blackened

Ab II UOB HUY, Priest Huy, chapter of the heart. Only head of scarab

Hard limestone, browned

Ab 12 ASAR, HER MERTU NE MIN, KENURE, chapter of the heart. Over the serfs of Min. Kenure

Ekhmim. Limestone, blackened

Ab.13 ASAR TUA.DEB. Chapter of the heart

Black steatite

Ab·14 ZED MEDU AN ASAR HURIA, Say the words to Osiris, Huria. Chapter of the heart

Limestone browned

Ab.15 ZED MEDU AN ASAR MA.NE.HES. Say words to Osiris, Manches. Chapter of the heart Ab. 16 ASAR HUY. The Osiris Huy. Chapter of the heart

Black steatite

Black steatite

Nos. 1, 2, 7, 8, 9, 12, 13, 14, 15, 16 are on a scale of two-thirds; full size copies are already issued in Amulets, pls. viii, ix.

### HEART SCARABS (continued)

- Ab 17 NEB TA ZESER, Osiris Lord of the underworld; NEB PET Isis Lady of heaven; and Nebhat Black steatite

  ASAR NEBT PER SHUR(A). The Osirian, Lady of the house, Shura. Style as pectoral of

  Set·ha·em·hapy Amulets q1 b.
- Ab 18 Phrases from chapter of the heart. AR NE SETMESSU, made by Setmessu. Name of xixth dynasty

  Gone white
- Ab 19 ZED MEDU AN ASAR SESH NASHUY. Say words by the Osirian, Scribe, Nashwy, and opening of heart chapter

  Pottery. Green. In copper frame E. 23
- Ab 20 ASAR NEBT PER SHEMOYT NE AMEN THENT'EM'MAY (skin det.). Chapter of the heart.

  The Osirian, lady of the house, chantress of Amen, Thentem may. (Name xviii-xxii) Green jade
- Ab 21 ASAR APIY. Osirian Apiy. Chapter of the heart. Name late xviiith and early xixth Green jade

  The following are of a coarse class of front and back, from xixth to xxiiird dynasties.
- Ab 22 A NEFER. Chapter of the heart. Perhaps before xixth as work is better than the following, and name is early
- Ab 23 UOB MIN·EM·HOT. Priest, Minemhot. Chapter of the heart In silver frame. Hard yellow limestone
- Ab 24 SESH AMEN MES. Scribe, Amenmes. Traces of bennu painted on back. Formerly in a pectoral. Name early xviiith to xxth

  Durite
- Ab 25 ASAR, NEBT PER, SHEMOYT AMEN, SHEBT MER NE AST. Chapter of the heart.

The Osirian, lady of the house, Chantress of Amen, Shebt mer ne ast

Durite

Ab 26 ASAR, UOB OA AMEN, ZED PTAH A ONKH.

The Osirian, chief priest of Amen, Zed ptah auf onkh

Durite

- Ab 27 NESUT DA HETEP NE ASAR, DA KHEB NE HETEP THU NE KA NE ASAR HER SĂ AST.
  - Offering given by the king for Osiris, give coolness of peace to him, for the Ka of the Osirian,

    Hersa·ast

    Black steatite
- Ab 28 NESUT DA HETEP ASAR ..... (NE KA) NE PETPETUR SĂ ..... RUD, AR UABT HER P·H(ĂU)

  NE·USER·KHO·RA P·ONKH RUD .... Offering given by the king for Osiris ..... for

  the Ka of Petpetur, son of ..... rud, born of the priest of Horus Pahau·neuser khora.

  As Userkhora is Setnekht, it appears that the grandfather belonged to that king;

  hence this scarab is of xxth dynasty.

  Blue paste
- Ab 29 NESUT KHAKER AUUÄAÄ. The royal adorner Auuăaă Wooden label, signs painted blue Two-thirds size, except 17, and the inscriptions of 24, 25, 26, and 28.

## XXIst DYNASTY

	ARREST OF A STANDARD OF
	21·1. NESI·BA·NEB·ZEDU (TANITE LINE)
1	RA·KHEPER·HEZ, SETEP·NE·RA. Back and colour as Painezem I, differs from Sheshenq I  QUEEN THENTAMEN  Strong green J. 43
2	THENTAMEN NEB APT Gone white F. 73A
	21·2. PA·SEB·KHO·NUT I
I,	2 RA·OÄ·KHEPER, SETEP·NE·AMEN. Reverse, AMEN·MER PA·SEB·KHO·NUT. Foundation deposits. Tanis. Pottery. Green 1:2
3	(MER) AMEN·RA·NESUT·NETERU PA·SEB·KHO·NUT Pottery. Blue-green Ring
	21·5. SÅ·AMEN
Ι	NETER NEFER, NEBTA, RA·NETER·KHEPER, MA AMEN. Sphinx offering Maot to the Ra falcon Gone yellow Q. 60
2	RA'NETER' KHEPER, A(MEN), SETEP' NE'RA Gone brown F. 72
_	RA·NETER·KHEPER, SETEP·NE·AMEN  Gone white G. 66
4	NEB TAUI, RA'NETER' KHEPER, AMEN(MER). Foundation deposits Tanis  Copper plate Pottery. Green N. 52
<u>5</u>	Blue paste V oa
	O·HER·NETER·KHEPER AR NEB. Apparently blundered from previous type  Gone white  G. 66
8	RA-NETER-KHEPER, SETEP-NE-RA, NEFER Gone white G. 44
9	RA MEN NETER KHEPER, MEN RA. Joint scarab of Menkheperra Theban, and Saamen Gone white Broken
10	så-amen, mer amen Edwards. Gone yellow G. 20
II	SĂ-AMEN, MER AMEN. Reverse, RA-MEN-KHEPER, the Theban king Gone yellow Curved
	21.6. PA·SEB·KHO·NUT II
	HER PA·SEB·KHO·NUT Pottery bead, green glaze, black writing. Long groove in back
	21·3. PAINEZEM I (THEBAN LINE)
	RA·KHEPER·KHO, SETEP·NE·AMEN; AMEN·MER, PĂI·NEZEM Ivory knob of walking-stick
	RA·KHEPER·KHO, AMEN NEB Bright green J. 49 ,, Nile figure kneeling Meydum. Gone white W. 57
3	,, Nile figure kneeling Meydum. Gone white W. 57
4	RA·KHEPER. Nile figure kneeling. Blundered Gone white T. 64
	RA·KHEPER. Nile figure kneeling. Blundered Gone white T. 64  21·4.
4	RA·KHEPER. Nile figure kneeling. Blundered Gone white T. 64  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I
1	RA·KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  Pottery, gone white. Gone brown N. 95, G. 56
1 2, 4,	RA·KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5 ,, ,, Gone white. Gone brown N. 95, G. 56 Gone white. Edwards. Gone white F. 72, G. 8
I 2, 4, 6,	RA·KHEPER. Nile figure kneeling. Blundered  21.4.  21.4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH: TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5 , , , , , , , , , , , , , , , , , ,
1 2, 4, 6, 8	RA·KHEPER. Nile figure kneeling. Blundered  21.4.  21.4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5 , , , , , Gone white. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  RA·HEZ·KHEPER  Gone brown K. 50
1 2, 4, 6, 8	RA·KHEPER. Nile figure kneeling. Blundered  21·4.  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  4 Pottery, gone white. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  RA·HEZ·KHEPER  Gone brown K. 50  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.
1 2, 4, 6, 8	RA·KHEPER. Nile figure kneeling. Blundered  21·4.  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  4 Pottery, gone white. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  RA·HEZ·KHEPER  Gone brown K. 50  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Shesheng; King Hez·kheper·ra, approved of Ra
1 2, 4, 6, 8 9,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  4 Pottery, gone white. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  Gone brown K. 50  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Sheshenq; King Hez·kheper·ra, approved of Ra  Green. Edwards, pottery blue F. 19, E. 16  RA·HEZ·KHEPER SHE; AMEN SHESH. Legs pierced through  Gone white E. 82
1 2, 4, 6, 8 9,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·I. XXIInd DYNASTY. 22·I. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5
1 2, 4, 6, 8 9,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.  21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  4 Pottery, gone white. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  Gone brown K. 50  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Sheshenq; King Hez·kheper·ra, approved of Ra  Green. Edwards, pottery blue F. 19, E. 16  RA·HEZ·KHEPER SHE; AMEN SHESH. Legs pierced through  Gone white E. 82
1 2, 4, 6, 8 9,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.
1 2, 4, 6, 8 9, 11 12 13, 1	RA·KHEPER. Nile figure kneeling. Blundered  21·4. 21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA·KHEPER. Nile figure kneeling. Blundered  21·4.
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA·KHEPER. Nile figure kneeling. Blundered  21·4. 21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  7 , , , , Gone white. Edwards. Gone brown N. 95, G. 56  Gone white. Edwards. Gone white F. 72, G. 8  Gone brown. Pottery, Blue faded. H. 76 Flat  Gone brown K. 50  IO NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Sheshenq; King Hez·kheper·ra, approved of Ra  Green. Edwards, pottery blue F. 19, E. 16  RA·HEZ·KHEPER SHE; AMEN SHESH. Legs pierced through  Gone white E. 82  RA·HEZ-SEKHEM-KHEPER, SHESHENK. Joint scarab of Sheshenq I and Usarken I Pottery. Gone drab F. 51  14 AMEN·MER, SHESH  Pottery. Green. White limestone. F. 38, L. 88  22·2. 22·2. USARKEN I  RA·SEKHEM·KHEPER, SETEP·NE·RA. In gold mounting for a ring. Red jasper L. 38  3  Both blue paste K. 50?,G. 22  AMEN·RA, NEB PET, NESUT NETERU, MER, DA ONKH.  By Amen Ra, lord of heaven, king of the gods, beloved, granted life, over Amen-Min.
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA·KHEPER. Nile figure kneeling. Blundered  21·4. 21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·I. XXIInd DYNASTY. 22·I. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  5 " " Blue faded Broken  4 Pottery, gone white. Gone brown N. 95, G. 56  6 Gone white. Edwards. Gone white F. 72, G. 8  6 Gone brown. Pottery, Blue faded. H. 76 Flat  7 " Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  8 Gone brown R. 50  8 Gone brown R. 5
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA-KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA-MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH'TI (Horus on Nubti name)  3 RA-HEZ-KHEPER, SETEP·NE·RA  5 , , , , Gone white. Gone brown N. 95, G. 56  5 , , , , , Gone white. Edwards. Gone white F. 72, G. 8  7 , , Gone brown. Pottery, Blue faded. H. 76 Flat  RA-HEZ-KHEPER  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA-HEZ-KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Sheshenq; King Hez-kheper·ra, approved of Ra  Green. Edwards, pottery blue F. 19, E. 16  RA-HEZ-KHEPER SHE; AMEN SHESH. Legs pierced through  RA-HEZ-SEKHEM-KHEPER, SHESHENK. Joint scarab of Sheshenq I and Usarken I Pottery. Gone drab F. 51  RA-SEKHEM-KHEPER, SETEP·NE·RA.  AMEN·MER, SHESH  Pottery. Green. White limestone. F. 38, L. 88  22.2. 22.2. USARKEN I  RA-SEKHEM-KHEPER, SETEP·NE·RA.  AMEN·RA, NEB PET, NESUT NETERU, MER, DA ONKH.  By Amen Ra, lord of heaven, king of the gods, beloved, granted life, over Amen-Min.  NETER NEFER, RA-SEKHEM-KHEPER, SETEP·NE·RA; SÄ RA, AMEN·MER, LOASÄRKEN.  To the Good God, Sekhem-kheper-Ra, approved by Ra; son of Ra, loved by Amen Usarken, embracing Amen.  From a burial at the Ramesseum. End of a stole from a mummy. Stamped white leather in red frame.
1 2, 4, 6, 8 9, 11 12 13, 1 2,	RA-KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA-MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH'TI (Horus on Nubti name)  3 RA-HEZ-KHEPER, SETEP·NE·RA  5 , , , , Gone white. Gone brown N. 95, G. 56  60ne white. Edwards. Gone white F. 72, G. 8  7 , , Gone brown. Pottery, Blue faded. H. 76 Flat  RA-HEZ-KHEPER  10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA·HEZ·KHEPER, SETEP·NE·RA, ONKH ONKH NUB.  Lord of both lands, loved by Amen, Sheshenq; King Hez-kheper·ra, approved of Ra  Green. Edwards, pottery blue F. 19, E. 16  RA·HEZ-KHEPER SHE; AMEN SHESH. Legs pierced through  Gone white E. 82  RA·HEZ-SEKHEM-KHEPER, SHESHENK. Joint scarab of Sheshenq I and Usarken I Pottery. Gone drab F. 51  14 AMEN·MER, SHESH  Pottery. Green. White limestone. F. 38, L. 88  22.2. 22.2. USARKEN I  RA·SEKHEM·KHEPER, SETEP·NE·RA. In gold mounting for a ring. Red jasper L. 38  3
1 2, 4, 6, 8 9, 11 12 13, 4 5	RA-KHEPER. Nile figure kneeling. Blundered  21 · 4. 21 · 4. MEN·KHEPER·RA  RA-MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22 · 1. XXIInd DYNASTY. 22 · 1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  7
1 2, 4, 6, 8 9, 11 12 13, 4 5	RA-KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA-MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH'TI (Horus on Nubti name) 3 RA-HEZ-KHEPER, SETEP·NE·RA 5 , , , , , Gone white. Gone brown N. 95, G. 56 6 , , , , , Gone white. Edwards. Gone white F. 72, G. 8 7 , , , , Gone brown. Pottery, Blue faded. H. 76 Flat RA-HEZ-KHEPER Gone brown K. 50 10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA-HEZ-KHEPER, SETEP·NE·RA, ONKH ONKH NUB. Lord of both lands, loved by Amen, Sheshenq; King Hez-kheper·ra, approved of Ra Green. Edwards, pottery blue F. 19, E. 16 RA-HEZ-KHEPER SHE; AMEN SHESH. Legs pierced through RA-HEZ-KHEPER, SHESHENK. Joint scarab of Sheshenq I and Usarken I Pottery. Gone drab F. 51 14 AMEN·MER, SHESH Pottery. Green. White limestone. F. 38, L. 88  22.2. 22.2. USARKEN I  RA-SEKHEM-KHEPER, SETEP·NE·RA. In gold mounting for a ring. Red jasper L. 38 3 , , , , , , , , , , , , , , , , , , ,
1 2, 4, 6, 8 9, 11 12 13, 4 5 6	RA·KHEPER. Nile figure kneeling. Blundered  21·4. 21·4. MEN·KHEPER·RA  RA·MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22·1. XXIInd DYNASTY. 22·1. SHESHENQ I  SEKHEM PEH·TI (Horus on Nubti name)  3 RA·HEZ·KHEPER, SETEP·NE·RA  7 " Gone white. Edwards. Gone brown N. 95, G. 56  5 " Gone white. Edwards. Gone white F. 72, G. 8  7 " Gone brown. Pottery, Blue faded. H. 76 Flat  7 Gone brown. Pottery, Blue faded. H. 76 Flat  8 Gone brown. Pottery, Blue faded. H. 76 Flat  8 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown R. 50  8 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery, Blue faded. H. 76 Flat  9 Gone brown. Pottery. Blue faded. H. 76 Flat  9 Gone brown. Pottery. Gone drab.  9 Gone brown. Pottery. Gone dr
1 2, 4, 6, 8 9, 11 12 13, 4 5 6	RA-KHEPER. Nile figure kneeling. Blundered  21.4. 21.4. MEN·KHEPER·RA  RA-MEN·KHEPER in cartouche. Menat from a mummy; stamped white leather, mounted on red leather  22.1. XXIInd DYNASTY. 22.1. SHESHENQ I  SEKHEM PEH'TI (Horus on Nubti name) 3 RA-HEZ-KHEPER, SETEP·NE·RA 5 , , , , , Gone white. Gone brown N. 95, G. 56 6 , , , , , Gone white. Edwards. Gone white F. 72, G. 8 7 , , , , Gone brown. Pottery, Blue faded. H. 76 Flat RA-HEZ-KHEPER Gone brown K. 50 10 NEB TAUI, AMEN·MER, SHESH; NESUT BAT, RA-HEZ-KHEPER, SETEP·NE·RA, ONKH ONKH NUB. Lord of both lands, loved by Amen, Sheshenq; King Hez-kheper·ra, approved of Ra Green. Edwards, pottery blue F. 19, E. 16 RA-HEZ-KHEPER SHE; AMEN SHESH. Legs pierced through RA-HEZ-KHEPER, SHESHENK. Joint scarab of Sheshenq I and Usarken I Pottery. Gone drab F. 51 14 AMEN·MER, SHESH Pottery. Green. White limestone. F. 38, L. 88  22.2. 22.2. USARKEN I  RA-SEKHEM-KHEPER, SETEP·NE·RA. In gold mounting for a ring. Red jasper L. 38 3 , , , , , , , , , , , , , , , , , , ,

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22.3.
                                           22.3. TAKERAT I
                                                                     Gone buff. Gone red-buff F. 76, F. 69
Gone white. Gone brown T. 54, F. 97
I RA·USER·MĂOT, AMEN·SETEP·NE
2, 3
4, 5
6, 7
                                                                     Gone brown. Gone white W. 50, F. 74
                                           22.4. USARKEN II
   22.4.
                                                                                                       E. 37
  RA·USER·MĂOT, AMEN·SETEP·NE
                                                                                        Gone brown
                                                                                                       G. 22
                                                                                         Gone white
2
                                                                                                       F. 97
3
                                                                                         Gone white
                          ,,
                                                                                                       E. 61
                                      blundered
                                                                                         Gone white
                                                                                          Gone grey
                                                                                                       F. 69
5
   AMEN·MER, SÄ·BASTET, UASÄRKEN
                                                                                                       E. 72
F. 63
                                                                                          Gone buff
                                                                                         Gone white
                   ,,
                               ,,
                                                                                                       F. 96
                                                                                         Gone white
                                          22.5. SHESHENQ II
   22.5.
   UPT PTAH RENPET NEFER NE REPOTI SHESHENQ MĂOT KHERU MUT KAROMO.
     Open Ptah a year that is good, for the heir Sheshenq, justified, from his mother Karema
                                                                                              Lazuli
                                                                                                       L. 35
     The personal possession of the prince, much worn on the back by use.
                                           22.6. TAKERAT II
   RA·HEZ·KHEPER, SETEP·NE·RA. By the extreme rudeness, this is after Sheshenq I
                                                                               Pottery. Dark green
                                                                                                       F. 98
   22.7.
                                           22.7. SHESHENQ III
1, 2, 3 RA·USER·MĂOT, AMEN·SETEP·NE
                                                                        All gone white G. 68, G. 76, F. 76?
                                                                                        Gone brown
4
                                                                                                         . 77
                    SETEP'NE · RA MĂOT feather.
                                                 Reverse, Three figures of Bes
                                                                                          Gone grey
                                                                                                        Flat
5
                                                 Reverse, Four uraei, two figures of Măot
           ,,
                                                                                     Gone dark grey
                                                                                                        Flat
                                                 Reverse, King smiting enemy, lion below
7
                                                                                         Gone white
                                                                                                        Flat
                                                                               Pottery.
8
                                                                                         Olive-green
                                                                                                        Flat
                    SETEP
                                               MEN·NEH·RA
   RA MEN NEH (" Ra establishes confidence"), MAOT feather. Reverse, as No. 8 pre-
      vious. Both sides show this period
                                                                                         Gone white
    22 8.
                                               22.8. PAMAY
I, 2, 3 RA·USER·MĂOT, SETEP·NE·(A)MEN
                                                                       All gone brown. G. 76, G. 60, G. 68
                     SETEP · NE · AMEN
                                                                             Gone brown (like J. 69)
                                                                                                       Q. 76
E. 86
           ,,
                                                                                        Gone brown
                     SETEP · NE · RA
   USER·MAOT·NEB. By the rope border this is kin to Sheshenq IV
                                                                                    Pottery. Green
                                                                                                       M. 84
   22.9.
                                          22.9. SHESHENQ IV
   RA.OA.KHEPER. King in chariot
                                                                                               Green
                                                                                                        F. 58
                                                                                                        F. 29
   King in chariot, of same style as the preceding
                                                                                               Green
                                                                                                        F. 46
   RA·OĂ·KHEPER.
                    Sphinx crowned and uraeus
                                                                                          Blue paste
3
                                                                                                        F. 46
                                                                                          Blue paste
                     Sphinx trampling on enemy
    RA · OĂ · KHEPER
 5
6
                                                                                         Gone white
                                                                                         Gone white
                     bronze pin of a ring through it
7
8, 9
                                                                                         Gone white
                                                                                                       W. 35
           ,,
                                                                             Both gone yellow. W. 33, L. 33
           ,,
                                                                                        Grey steatite
10
                     between crowned uraei
                                                                                                        E, 63
           ,,
11
                     ox misformed as NEFER
                                                                                              Green
                                                                                                       K. 96
12, 13, 14, 15 RA·OA·KHEPER in rope border, blundered in 13, 14, 15
                                              2 gone buff. Gone white. Gone grey. T. 41, T. 40, J. 29, T. 40
16 RA KHEPER·OĂ, misformed as NEFER
                                                                                         Gone white
      12-16 are of the Hyksos type of back; and the rope border is like that of the private
        scarabs xiii H-P.
   ra·oä·kheper
                                                                                 Model oar. Bronze.
                                                                                                         Flat
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	XXIIIrd DYNASTY
	· o ¥ +> o
	23·1. PEDASABASTET  MER KHETM RASEHERAB SA, PSEMTHEK. Keeper of the seal of Pedasabastet's priesthood, Psamtek  This impression of a seal shows that this priesthood existed down to the xxvith dynasty.
	23·2. USARKEN III
r	RA·KHEPER, SETEP·NE·AMEN. The title separates this from Sheshenq IV, and the rude
	style from Pasebkhonu I Pottery. Blue. Handle
2	NESUT BAT, RA·KHEPER, AMEN MER. This, and others, are dated by the name on No. 1
3	RA-KHEPER. Ra with uraei as on ring of this king at Leyden  Gone white, worn. G. 20?  Pottery. Blue J. 83
4	RA KHEPER between crowned uraei, two baboons adoring Ra  Gone brown  E. 28
5 6,	,, between spread falcons Pottery, Olive-green N. 36
8,	7 ,, in rope border Gone brown. Pottery, Olive green T. 78, W. 94 9 ,, Pottery, Green-blue. Gone white N. 32, J. 4
10,	Lahun. Green T. 64
II	,, double Lahun. Green L. 40
12 13	RA·KHEPER·NEB in rope border Grey steatite K. 20
14	Ra with uraei, MEN; RA-KHEPER repeated Gone buff. Sphinx
15	NUB·OĂ·KHEPER (same king?)  Pottery. Green L. 52
	23·2. RA·OÅ·KHEPER·NEB. Perhaps of Usarken III
A	RA.O.A. KHEPER. NEB; MAOT NEB. Reverse, Three standing figures, winged sun and
В	vulture above Gone buff Flat RA·KHEPER·NEB; MÄOT MÄOT MER. Back like xxii·9, 3 and 4 Pottery. Green F. 38
c	,, ,, Reverse, RA·MEN·KHEPER. Likexxiii·2·9 Pottery. Blue-green J. 67
	23. VASSALS OF PANKHY. SHESHENQ V OF BUSIRIS
D	RA·UAS·NETER, SETEP·NE·RA; SHESH AMEN UAS NETER AN Bronze Flat
	PEMA of Mendes
E	REPOTI HO, NETER HEN ASAR NEB ZEDU, SAR OĂ PEMA.
	Hereditary prince, Priest of Osiris lord of Mendes, Great chief, Pema Soft paste. Gone yellow M. 92
F	ONKH·HER of Hermopolis Parva  RA·MĂOT·NEB, ONKH HER  Gone white. Worn L. 33?
•	NEFER-PTAH
G	UZĂT·ER·ZEHUTI NE ATY, HES NETER NEFER, HO HOU, PTAH·NEFER
	Edwards. Naukratis, Gone white W. 55
	(Offerer of) Uzat to Tehuti for the king, by favour of the good god, Prince of Princes Nefer ptah.
	PRIVATE PERSONS
н	NETER HEN NE AMEN'RA NESUT NETERU, HER; SĂ NE NETER HEN NE AMEN, NEKHTEF'MUT  Prophet of Amenra, king of the gods, Her; son of the prophet of Amen, Nekhtefmut. Green quartz Z. 94
J	AST-MER'NE. Merneast Green felspar Z. 97
K	ZED MEDU AN ZEHUTI NEB KHEMENU, NETER OÅ, NEB PET; DA ONKH UZA SENB NE SÅ
	ne neter hen tep ne amen ua·săk·uasă, măot·kheru; să ne neter hen tep ne amen au·uar·uath, măot·kheru.  Say the words to Tehuti, Lord of Hermopolis,
	great god, lord of heaven; give life, health and strength for the son of the chief prophet
	of Amen Uasakuasa, justified; son of the chief prophet of Amen, Au-uar-uath, justified Electrum. Pectoral
	XXVth $DYNASTY$
	25·1. 25·1. PANKHY I
	NE ĂU AB NEB NE NESUT BAT RA·USER·MĂOT, SĂ RA of all joy for the king
	Ra·user·maot Pale-blue-grey. Stoneware Part of a statuette; by the colour and work close to the xxvith dynasty.
	25·2. 25·2. KASHTA
I	NESUT KASHTA; DUĂT NETER AMEN ARDAS. King Kashta; High priestess Amenardas
_	Pottery. Blue-green J. 93
2 :	
	headed sphinx on northern plant. Reverse, Ram-headed scarab, therefore of Ethiopian dynasty  Gone red buff. Broken, as R. 60, 25·3·19
3 ?	

	25·2. AMENARDAS	
4	DUAT NETER, HEMT NETER, AMENARDAS. Adorer of the god, (high priestess), wife of	
_	the god Foundation plaque. Pottery. Green and black inlay DUAT NETER AMENARDAS Pottery. Gone brown	Flat Uzat
5 6	NEB, AUT AB NEB, (AMEN)ARDAS. Reverse NE KHENSU UAST DA	Ozat
	all, all joy, Amenardas. of Khensu Thebes, give Thin plate of lazuli	Flat
	25·3. SHABAKA	
Ι	HES NEB AMEN'RA NE MER RA'NEFER'KA. Praise from the king, beloved by Amenra	0 4"
2	Lotus group. RA·NEFER·KA. Spread falcon Pottery. Gone white Gone white	Q. 45 Q. 40
3	NESUT BAT RA NEFER · KA. Reverse, Ram of Amen beneath sacred tree, uraeus in front	
4	RA·NEFER·KA Gone brown Gone grey	J. 58
5 6	Green. Rude	F. 53
7	Pottery. Gone black Pottery. Blue	E. 73 R. 66
<b>7</b> 8	,, vertical hole throughout Pottery. Green	Flat
9	,, two cross thread holes Pottery. Dark blue	Ridge
IO	,, ,, Pottery. Yellow	Ridge
12	", vertical hole (not figured) Pottery. Blue-green ", Pottery. Green	Ridge Flat
13	,, uzat above. Two cross holes Pottery. Gone white	Flat
14 15	,, Lazuli NESUT BAT, RA·NEFER·KA, ONKH ZETTA. Vertical hole Pottery. Olive-green	Bead Flat
	17, 18 SĂ RA SHABAKA, ONKH ZETTA. Vertical hole All pottery. 2 green. Gone grey	Flat
19	HES NEB AMEN RA DA ONKH UAS SHABAKA	
	Praise from the king to Amen ra, giving life and power to Shabaka Gone white. Ram head	R. 60
	25 A. MENKARA vassal of Shabaka (of Bubastis?)	
20	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka	Perlindon
20 21	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka Edwards. Pottery. Gone black. C	
2I 22	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. C  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  Pottery. Olive-green	J. 69 Z. 97
2I 22 23	HA RA MEN KA, RA NEFER KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. Cone yellow RA MEN KA. Falcon RA MEN KA twice, Falcon and Bastet standing  Blue paste	J. 69 Z. 97 L. 3
2I 22	HA RA MEN KA, RA NEFER KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. O  RA MEN KA. Sphinx  RA MEN KA. Falcon  RA MEN KA twice, Falcon and Bastet standing  Blue paste	J. 69 Z. 97
21 22 23 24	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. C  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA twice, Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4. SHABATAKA	J. 69 Z. 97 L. 3 J. 2
21 22 23 24	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. C  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA twice, Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4. SHABATAKA  RA·ZED·KA·KA (full name has KAU)  Gone grey  Gone black. C  Pottery. Gone yellow  Olive-green  Blue paste  Green glaze. Gone brown  Gone grey	J. 69 Z. 97 L. 3 J. 2 Broken
21 22 23 24	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA twice, Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA  RA·ZED·KA·KA (full name has KAU)  RA·ZED·KA	J. 69 Z. 97 L. 3 J. 2 Broken Z. 65
21 22 23 24 1 2	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. Cone yellow RA·MEN·KA. Falcon RA·MEN·KA twice, Falcon and Bastet standing HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA RA·ZED·KA·KA (full name has KAU) RA·ZED·KA	J. 69 Z. 97 L. 3 J. 2 Broken
21 22 23 24 1 2	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. Cone yellow RA·MEN·KA. Sphinx RA·MEN·KA. Falcon RA·MEN·KA twice, Falcon and Bastet standing HER·RA·MEN·KA. Bastet standing  25·4. SHABATAKA  RA·ZED·KA (full name has KAU) RA·ZED·KA RA·ZED·	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead
21 22 23 24	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. Cone yellow RA·MEN·KA. Falcon RA·MEN·KA twice, Falcon and Bastet standing HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA RA·ZED·KA·KA (full name has KAU) RA·ZED·KA	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain
21 22 23 24 1 2	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Pottery. Gone black. Cone yellow RA·MEN·KA. Sphinx RA·MEN·KA. Falcon RA·MEN·KA twice, Falcon and Bastet standing HER·RA·MEN·KA. Bastet standing  25·4. SHABATAKA  RA·ZED·KA (full name has KAU) RA·ZED·KA RA·ZED·	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead
21 22 23 24 1 2	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka Edwards. Pottery. Gone black. O RA·MEN·KA. Sphinx RA·MEN·KA. Falcon RA·MEN·KA twice, Falcon and Bastet standing HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA RA·ZED·KA·KA (full name has KAU) RA·ZED·KA	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA  RA·ZED·KA  Pottery. Green  Olive-green, red inlay  Heart. Blue glass  Pottery. Burnt red  Pottery. Full blue  25·5. TAHARQA  RA·NEFER·ATMU·KHU  NESUT BAT, TAHARQA, ONKH ZETTA. King Taharqa, living eternally  Pottery. Blue-green  Gone red and white	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4. 25·4. SHABATAKA  RA·ZED·KA  Pottery. Gone brown  Cone grey  Pottery. Gone grey  Pottery. Green  Pottery. Gone brown  Cone grey  Pottery. Green  Pottery. Green  Pottery. Green  Pottery. Green  Pottery. Green  Pottery. Green  Pottery. Full blue  25·5. TAHARQA  RA·NEFER·ATMU·KHU  NESUT BAT, TAHARQA, ONKH ZETTA. King Taharqa, living eternally  RA NEB TAHARQA. King adoring Ra  Pottery. Blue-green  Gone red and white  Gone white	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4.  25·4. SHABATAKA  RA·ZED·KA·KA (full name has KAU)  RA·ZED·KA  RA·ZED·	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4.  25·4. SHABATAKA  RA·ZED·KA (full name has KAU)  RA·ZED·KA  RA	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head J. 78
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards.  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4.  25·4. SHABATAKA  RA·ZED·KA·KA (full name has KAU)  RA·ZED·KA  RA·ZED·K	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head J. 78 F. 4
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  Edwards. Rottery. Gone black. Cone Mark MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA. Falcon and Bastet standing  HER·RA·MEN·KA. Bastet standing  25·4.  25·4. SHABATAKA  RA·ZED·KA  RA·Z	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head J. 78
21 22 23 24 1 2 3 4 5 6	HA RA'MEN'KA, RA'NEFER'KA. Ruler in the north (?) Menkara, Shabaka RA'MEN'KA. Sphinx RA'MEN'KA. Falcon RA'MEN'KA. Falcon and Bastet standing HER'RA'MEN'KA. Bastet standing  25.4.  25.4. SHABATAKA RA'ZED'KA'KA (full name has KAU) RA'ZED'KA'KA (full name has KAU)  """ Uzat and name twice repeated """ """  """  25.5. TAHARQA RA'NEFER'ATMU'KHU NESUT BAT, TAHARQA, ONKH ZETTA. RA NEB TAHARQA. King adoring Ra HES NEB RA NESUT BAT TAHARQA.  TAHARQA between Māot feathers TAHARQA in rope border. Legs pierced through TAHARQA TAHARQA between uraei  RA'MEN'KA. Ruler in the north (?) Menkara, Shabaka Edwards. Pottery. Gone black. O Pottery. Groen yellow Pottery. Olive-green, Blue paste Gone grey Pottery. Burnt red Pottery. Full blue  Pottery. Blue-green Gone red and white. Ra Gone grey Taharqa in rope border. Legs pierced through TAHARQA between uraei  Pottery. Gone white Pottery. Gone white Pottery. Blue-green Gone red and white. Ra Gone grey Pottery. Gone white Pottery. Gone white Pottery. Blue-green Gone red and white. Ra Gone grey Pottery. Gone white Pottery. Gone white Pottery. Gone brown	J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head J. 78 F. 4 F. 9
21 22 23 24 1 2 3 4 5 6	HA RA·MEN·KA, RA·NEFER·KA. Ruler in the north (?) Menkara, Shabaka  RA·MEN·KA. Sphinx  RA·MEN·KA. Falcon  RA·MEN·KA Falcon and Bastet standing  HER·RA·MEN·KA Bastet standing  25·4.  25·4. SHABATAKA  RA·ZED·KA KA (full name has KAU)  RA·ZED·KA   J. 69 Z. 97 L. 3 J. 2  Broken Z. 65 Flat Plain Bead Bead E. 2 M. 24 J. 78 am head J. 78 F. 4 F. 9	

	25 · B.	25·B. RA·MEN·HER	(vassal of Khmeny)		
4 5 6,	2, 3 RA MEN HER, NETER NEF RA MEN HER, NETER ONKH. RA MEN HER S 7 RA MEN HER RA MEN HER REFER. Ra wit	The living God	,	Pottery. Gone white reen. Gone brown. G. 58, 1	F. 93 F. 31
9,	IO RA·MEN·HER MĂOT MER. 12 RA·MEN·HER	Loved by Mao		brown. Gone grey, F. 66,	
13	,, Cross lines at s	des			P. 10
14	" Figures at sides			Edwards. Gone buff	P. 84
15	,, deshert crown a	t sides, uraei becoming so			P. 90
		7		e grey. Gone white. P. 74,	
18,				brown. Gone grey. P. 86,	
20	NEKHT RAMEN HER. Possib	ly ivekni is the personal	name, see rameknt	Gone brown	P. 10
	25 · c. 25 · c. RA	·MEN·KHEPER, KHM	IENY with vassal R	A·MEN·HER	
I,	2, 3 RA·MEN·KHEPER in cartou			All gone brown P. 10. P. 84.	P. 82
4	",		de down		P. 10
	RA'MEN'KHEPER-NE'HER.				P. 78
O	RA·NE·HER, RA·MEN KHEPER	at sides. Upside down		Gone brown	P. 15
	RA	·MEN·KHEPER, KH	MENY alone (Cairo	36190)	
7	RA MEN KHEPER, see border of				P. 84
8	,, upside down		•		P. 55
9	,, seated figur				P. 74
IO	TIED MENTS	fut and crocodile	40		F. 52
11	append folia		48		Uzat T. 61
13	" spread race		Edwards	9 0	M. 35
14	MEN·KHEPER. Sphinx and	falcon	2507102005		G. 22
15	RA·MEN·KHEPER between spr				V. 45
16	RA·MEN·KHEPER, MER·ZED.	Reverse, sphinx over the	Zed flanked by urae	i Gone buff	Flat
17	RA·MEN·KHEPER, SETEP NE (	•			L. 97
18	RA·MEN·KHEPER, MENY NEFF			Gone buff Cyl	
19	RA, Lion, NE MENKHY, proba	bly blundered	Cono m		E. 40
20,	21 RA·MEN·KHEPER, KHMENY KHMENY KHEPEREK ER REN.	Thou becomest v		vhite. Gone yellow. E. 98, 3 36145) Gone white	v. 05 G. 48
23	)	with line after KH, readi			G. 40 F. 40
-3					- , 40
	25·D.	25·D. RA·I			
	RA·MEN·AB, KHMENY. Khmo 3 RA·MEN·AB, NETER DA ER M		nother blundered.		K. 10
	RA·MEN·AB, MÄOT MER.	Dalouad by MY-		white. Gone brown. G. 22,	G, 80
4 5	RA·MEN·AB between uraei cro	Beloved by Măo.	•	Gone white Br	roken
6	,, uraeus	/#110G			N. 70
7,			G	Sone white, Gone grey, both V	
	10, II ,, UAS NEB.	Lord of Thebes	~		
•	-	_	ttery; Gone white.	Gone white. W. 70, W. 70,	G. 74
12	RA·AB, UAS NEB		-	Pottery. Gone white V	N. 24
13	RA·MEN·AB UAS NEB			_ <del>_</del>	E. 83
14	RA·MEN·AB UAS		•		R. 36
15	RA·MEN·AB?			Pottery, Olive	J. 37

	25 · E.	25 · E. RA · AB · MAOT				
I	RA·AB·MĂOT in rope border; reverse, Hapi and Neferatum joining hands, NEB below					
2	RA·AB·MĂOT NEFER. Standing figur	e and uraeus	Pottery. Apple-green Apple-green Cylii	nder		
	25 F.	25·F. RA·NUB·AB				
	RA·NUB·AB		Pottery. Green G	. 82		
	25 · G.	25 · G. RA · KHEPER · AB				
1 2	RA and Lion (vassal of Psamtek?). RA KHEPER AB. Sphinx seated	RA·KHEPER·AB, MĂOT NEB		V. 20 V. 20		
	25·H.	25·H. RA·AR·AB				
	RA·AR·AB		Pottery, Green N	V. 20		
	25·J.	25·J. MEN·NEFER·AB				
	MEN'NEFER'AB		Paste. Yellow N	N. 6		
	25 ⋅ к.	25 · K. Probable Royal names				
I	RA·NEFER·UAS·NEB.	Ra the excellent, lord of Thebes	Light blue W	V. 26		
2	RA·EM·UAS·NEB. 4 HER·MEN. Legs pierced through (a	Ra is lord in Thebes		V. 26 ₹. 74		
5	ONKH HER, TH·AB (?)	mother, not ligated, gone buil,	Gone grey I	63		
6	HER RA'NEFER RA'NEFER, Seated figure		Gone red <b>I</b> Gone white <b>B</b> r	P. 20 oken		
7 8	RA·NUB·HEN·S·MĂOT		Pottery. Gone buff I	68		
9	RA·MĂOT·NUB			G. 68 Z. 94		
IO II	NESUT BAT THETET		Gone buff	Γ. 11		
12	RA·MENTH RA·BAT·NEB	·	Gone brown	Γ. 33		
	25 L.	25·L. RA·MĂOT·HETHES				
I	RA·MĂOT·HETHES		Gone grey W	V. 22		
2 3,	4 ,, (3 not figured)		Edwards. Light green H Gone buff. Gone grey. P. 35, I	I. 6 P. 65		
5,	6 ,, (6 not figured)	Both Edwards.	Gone grey. Gone white. M. 8, F	59		
7 8	"			V. 48 48?		
9	RA·HETHES·AN			J. 5		
M·I	RA·MAU·NEB			Cone		
M·2 N	; ;, RA·KHEPER·NEFER·KA·K (?)		Edwards. Pottery. Blue-green Gone white	Z. 72 Z. 77		
0	RA·NEB·UAZ		Pottery. Gone white. Bro	oken		
P	RA·MEN·S uracus RA·NEFER or SEP·NEFER	•	Pottery. Blue-green Gone buff F	Flat I. 96		
	NEFER MĂOT SETEP·NE·RA		Pottery. Gone buff	J. 5		
		THE PSAMMETICI				
	24.2.	24·2. BAKNERENF				
1	UAH KA RA	24 2. DIMINDREM	Gone brown (	G. 58		
2	RA·UAH·KA, ONKH ZETTA	Found		Flat		
		5·5. NEKAU I (See BM 252				
I	NESUT BAT RA·MEN·KHEPER, SÅ RA N King Men·kheper·ra, son of Ra, N					
2	RA·MEN·KHEPER, NEB. Ram of Ar	nen crowned, as in xxvth dyn	asty Pottery V	V. 94		
3	(This might belong to Khmeny, be RA ZAM (Psemthek I) RA·MEN·KHEPI	it is not like his style.) Or cartouche adored by Psemth	ek crowned as king			
J	of Upper and Lower Egypt. Po			F. 75		
	20					

## XXVIth DYNASTY

	AAVI	W DINASII			
	26·I. 26·I.	PSEMTHEK I			
I	RA ZAM (OF THAM) PSEMTHEK HER OX AB		Potter	y. Burnt black	H. 88
2	. 1993 14 B	t of Edfu. Tanite r	•	one green-white	J. 76
3	•	t or Bara, rumeo t		brown on white	M. 28
_		Tab of Barud	Pottery. Blue, b		W. 94
4		ren er baruu.	Fottery. Diue, b		
5			Á 11	Gone grey	J. 99
	, 7, 8 ,,		-	ite H. 52, H. 2	
9.				l paste, Green	E. 75
IO	<u> </u>		Hard paste	e. Light green	G. 22
II	HEZ HER OĂ·AB. Pra	ise the Falcon name		Gone grey	W. 28
12	** ** **	1)		Gone brown	H. 5
<b>1</b> 3	HER OĂ·AB. Falcon name			Grey steatite	Z. 35
14				Grey steatite	W. 20
15	RA-MEN-UAH AB. Double reading of Psemtek a	nd vassal Men·ab·ı	ra Gree	en, burnt brown	J. 47
16	"		P	ottery. Green	Z. 86
17		ise the king		Gone white	R. 75
18		J	Hard past	te. Gone white	M. 32
19				one grey-white	Z. 5
20				Green	K. 90
21	••		Potter		P. 60
22				Dark green	K. 72
				Green	D. 48
23	4 . 6 .4			Gone grey	K. 94
24		Men Edu	ards. Gone white		Phot.
25 -6	· ·	NEB EGW	ards. Gone white	Gone grey	W. 28
26	, m, , , , ,		Dottom		
27			Potter		K. 94 E. 6
28	•			ry. Gone drab	
29	PSEMTHEK in plaited border		Gone drab. 3 v		W. 22
30				e white. Rude	H. 54
зτ	3)		Edwards, Har	d paste. Green	J. 87
32	· · · · · · · · · · · · · · · · · · ·			Gone red	J. 87
33	,, TH blundered			Green	P. 30
34			Potter		<b>K</b> . 80
35				Gone white	P. 30
36	,,		Potte	ery. Pale green	L. 69
37			Gor	ne white. Rude	H. 54
38				Green	
39			Potter	ry. Light green	Flat
40				Gone brown	K. 52
4I	75	Foundati	ion plaque. Potter		Flat
42		Menat	Potter		Flat
•	· ' '	not figured)		e. Green faded	Flat
43	3	not ingarous	20012011	0.1002	
	QUEEN SHEPENAPT, daugh	ter of Amenardas	co-regent with Pse	emthek	
44	NETER DUAT, SHEPENAPT, ONKH. Divine adore	er, high priestess of	menes. Foundati	OIL DIOCK	
				Alabaster	
45	5 NETER NEFER, NEB TAUI, PSEMTHEK, AMEN .	A, KHNEM NEHEH,	MER; NETER DUA	AT	3.7
	SHEPENAPT			Heavy silver	N. 40
	y type, y tobal an arrana	nnn wion	1 10		
	26·A. RA·KHE	PER·MĂOT vassa			
46	6 RA'KHEPER'MÄOT NEB. Reverse, winged sphi	nx, ремтнек betwe	een feathers Ro	pe edging. Yelle	ow paste
47		•		ry. Gone white	N. 66
48	'			ry. Olive-green	
43				-	

	26.2.	26.2. NEKAU	J II	
1	RA·UEHEM·AB			Dark green glaze W. 20
2	,,		Yellow r	paste. Pale green N. 12
3	NETER NEFER, RA·UEHEM·AB ONKH ZETT	A	•	Limestone Cylinder
4	NESUT BAT, RA·UEHEM·AB SĂRA NE(KAU)			enat. Blue paste
	Reverse, amen neter hen, sem zed, hi	R NETER HENU	(AMEN NEB) NEST T	XUI
	EM HAT BENBEN PEDA	the buckless	A	
	Prophet of Amen, priest of the Zed, over the lands in Thynabunon, Peda	tne propnets	Amen word of the throne	s of
5	NEB TAUI, RA·UEHEM·AB		Impress	on handle of jar
6	NEKAU		Impress in red gla	
7	NETER NEFER, NEKAU, DA ONKH		End of Menat. Potte	
8	NESUT BAT, RA·UEHEM·AB, SĂ RA NEKAU,	ONKH RA MA ZE		•
				Piece of alabaster vase
	26.3.	6·3. PSEMTH	EK II	
1	HER, MEN(KH) · AB		Pottery.	Gone red-brown K. 52
2	HER MENKH (AB)		·	Gone white P. 40
3	MĂOT, HER, RA, RA·NEFER·AB			Gone red-brown H. 46
•	RA·NEFER·AB, NEB			Green limestone Z. 86
•	RA·NEFER·AB			Pottery, Green Worn
6	RA·NEFER·AB, BA·NE·TEHĂ·HE	n Icaa nrivata s	eal of came of AE ol	Pottery. Blue Broken
1	RA NEFER AD, DA NE IERA HE	k (see private s	car of same, 20 Ar, pr.	Clay sealing
8	RA·NEFER·AB	St	ar disc to sew on to stuff.	• •
	ONIZII MEC DA MEEDD	AD dansalstan a	of December II green of	Achmad
	ONKH·NES·RA·NEFER·	-		
9	(NETER) HEMT ONKH'S'RA'NEFER'AB, NE	В	(Doubtful.)	
10	NETER DUAT, ONKH NES RA NEFER AB MER PER UR DUAT NETER, SHESHENQ. Ke	they of the halas	of the high buiestone Shoot	Brand, Copper
	MER PER UR DUAI NEIER, SHESHENG. NO	sper of the parace	oj ine mgu priesiess, Suesi	way cay scams
	26.4.	. UAH·AB·R	(Apries)	
I	NETER NEFER, NEB TAUI, RA·HOO·AB. Si	strum handle	Potte	•
2	NESUT BAT, RA·HOO·AB, SĂ RA UAH·AB·RA	MERY. Revers	e, same. Sistrum hand	lle. Pottery. Gone white
	26.5.	26·5. AOHM	ES II	
I	SĂ RA·KHNEM·AB, NESUT AOHMES·SĂ·NEIT	-		Cant
_	(See lviii, end)	, MEII MAOI ME	-	Edwards. Clay sealing
2	NETER HEN PTAH, AOHMES · P·RA SĂ AST.	Prophet of Pta		· -
3	AOHMES SĂ NEIT	1 7		Green Cylinder
4	AOHMES TAUI NEB		_	Black steatite Seal
5	NETER NEFER RA·KHNEM·AB, SĂ RA AOH			ottery. Pale blue Flat
	7 Two fragments of sistrum handles with	same names	Pottery. Apple	
8	RA·KHNEM·AB. Foundation plaque? RA·KHNEM·AB, AOHMES·SÄ·NEIT. Pierce	d from eido to	side. Pectoral? Pot	Pottery. Blue Flat tery. Gone white Flat
9	MA MINEM AD, MONMES SA MEII. FIEICE	a mont state to	side. I colular: I Ut	iory, done winter trace
		· / 73/1744 *******	777 777	
		6.6. PSEMTHI		ottery. Gone buff G. 88
	RA·NE·ONKH (for RA·ONKH·KA·NE; life	of Ka, for uvin	g one, ra o Ka) Po	ottery. Gone buff G. 88

	an.a YYU	IIth DYNASI	`V 05.0 1	DADITIC		
т	27·2. XXV NETER NEFER, NEBTAUI, ANTARYUA		•		aur. Dala amaan	Flat
1 2	SĂ (RA) NEB KHOU ANTERUASH		Menat. Potte	ery. Light green	ery. Pale green with dark inlay	Flat
	28·1. XXVII	Ith DYNASTY	7. 28·1. K	HABBASH	,	
	KBBAS			of Memphis. Edw	ards. Lead Slins	bullet
				-		, -4.2.50
		h DYNASTY.	29·1. NÅ	IFOURUD		
	BA·RA·NE		TIXTEED		Gone brown	F. 74
	29.2.  Range (VIVIEW) Robon of Tol		HÅKER		Claus asaliu w	
	RA·MĂOT·(KHNEM). Baboon of Tel	idd, Faicon of	Ka, Kam of A	men, and megione	Clay sealing	
	30·1. XXXth	DYNASTY.	30·1. NEK	HT-NEBEF		
I	RA·KHEPER·KA. Uraei proceeding	from sides of			Pottery. Green	F. 57
2	NETER NEFER, RA·KHEPER·KA; SĂ	·RA, NEKHT·NE	BEF, ONKH RA			- 0,
				Foundation bl	ock. Alabaster	Flat
3	RA·KHEPER·KA	a ¥/= .		with handle. Pot		
4	neb tăui, ra·kheper·ka,	SA(RA	Handle of sisti	rum, pent in baking	g. Stoneware Gre	een and violet
5	SĂ RA, NEKHT NEBEF, ONKH ZETTA		End of	Menat. Pale green	with grey inlay	Flat
	30.2.		ZEHER			
	NESUT BAT, NEB TĂUI, AR·MĂOT·N			HER, SETEP'NE'AM	EN	
	MA RA DA ONKH AM PET, SESHEM N	ETERU	Diagra	Lhaml Mamahia	Dottom: Disa	
	Like the Sun granted life in heaven, le				Pottery. Blue	
_	30.3.	30·3. NEK	HT·HER·HE	В	The Later on the Control of the Cont	T21 - 1
2	MER·AMEN, NEKHT·HER·HEB RA·MER, NEKHT·HER·HEB				Pottery. Blue Clay sealing	Flat
4		T.7 . D.T.T. / 00	n==	DOTO	Ciay seamig	
	31·2. XX ARSESES	XIst DYNAS	1 Y. 31·2. Al		Light grey-green	Tar lid
	THOUSES.	PTO	LEMY I	1 occiy.	ment groy-groom	Jul IIu
	Head of Ptolemy I as an Egyptian				Onyx	Flat
	_6,7 · · · · · · · _6,7 · · · · · · ·	-	EMY III		J	
ĭ	NESUT BAT, OOU NE NETERUI SEN			SETEP NE RA		
				Pottery. Green	n with grey inlay	
2	Same. Reverse, PTULMYS, ONKH Z	ЕТТА, РТАН МЕ	R	Pottery. Green w	ith grey inlay In	scribed
	77 7 670/1 777	PTOL	EMY IV		C11. 1	73.
	Head of Ptolemy IV as a seal	A NITT	~~*******		Gilt bronze	Ring
	ANTONINATING CONTEGERS Tonoussian		ONINUS	l whom of mustack	Cald	Ding
	ANTUNYNS SEBESTS Impression 30 A-U	added nere. P	robably omcia	l ring of prefect.	Gold	Ring
A	RA·HER·NEFER a king?				Gone white	L. 43
В	RA.HER.USER.NEB OF HER ON NUE	TI, RA·USER			Blue paste	G. 12
С	ASAR, NETER HEN NE AMEN'RA NETI	RU NESUT, ME	NUT, ASAR, TH	IAT, NEKHT	<del>"</del>	
	The Osiris, prophet of Amen ra k	ng of the gods,	mayor, the Osir	is, Vizier, Nekht.	T)	T7
D	From tomb at Abusir by Lahu	in, opened by i	natives 1904		Brown steatite	K. 76
D	NETER HEN NE RA, MER NUTI, THA		Manor of hoth	h cities, Vizier, Her	sa ast Green	L. 35
E	ONKH THAT ZEHUTI.	Living one, V		Reverse, Baboon		رر .پ
F	ONKH·RA·UAH·AB.	Onkh·uah·ab·		Green ja	sper. Back lost	
G	PTAH·HETEP.	Ptah-hetep	<b></b>	Potter	ry. Gone brown	G. 18
нJ		Peda-amen	Pottery.	Apple-green, G	one white G. 92	
K LM		Peda · ast Peda · bast	Potters Co	ne yellow. Pottery	Gone white Pale green Z. 8	G. 86 W 60
N	PEDA BASIEI.	Peda·neit	rottery, Go		y. Bright green	W. 20
OP		Peda·ra			ne white. Both	G. 90
Q	PEDA·KHEPRA.	$Peda \cdot khepra$		<b>3</b> •	Gone white	G. 74
R	PEDA·SUKH.	Peda · khonsu c			Black steatite	Cone
S	MEN·HETEP.	Men · hetep or .			ne white, broken	F.
T U	NUB·HETEP.	Nub·hetep or I	vubtr·netep ?		Gone light brown	P. 30 E. 60
v	ASAR·HAP.	Serapis		rotter	y. Gone yellow	15, QQ

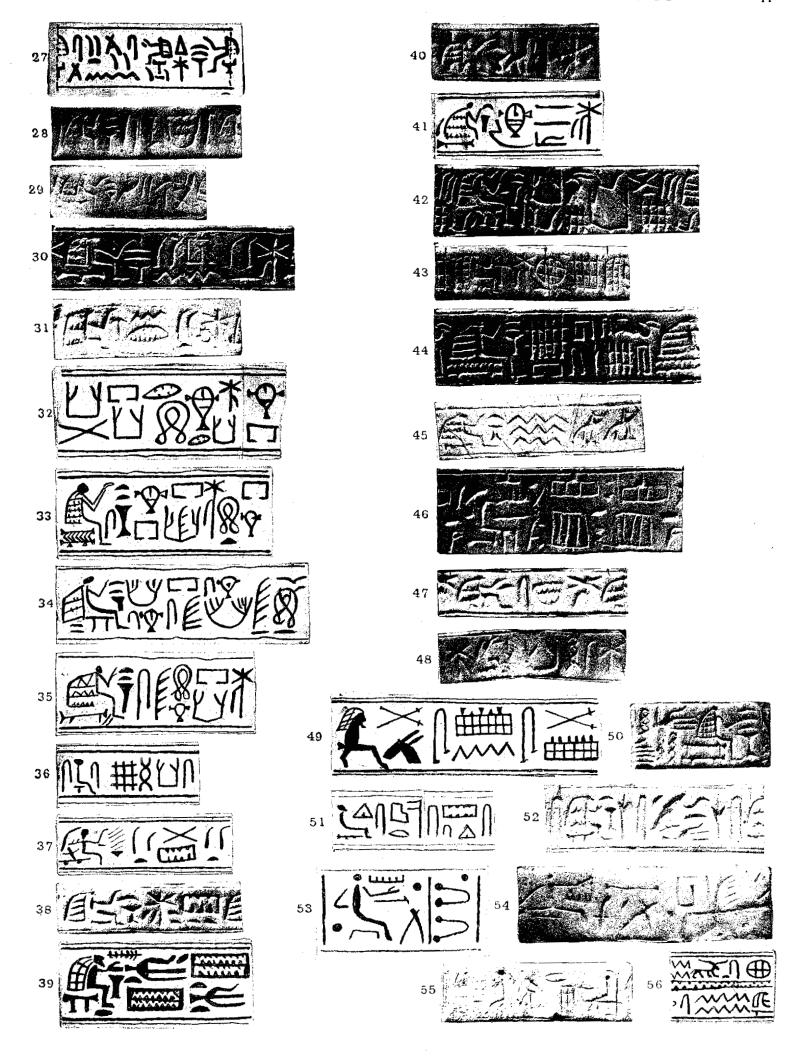
	13.	w.	
AW	(UORTU HEQ UZHU SEBEK HETEP		S. 30
AX	SĂ NE UORTU HEQ UZHU MENTUHETEP.	hatch Tone brown S	S. 90
A 327	TIO CEREKIDA	Prince, Da-sebek Gold plate on quartz crystal N	1. 90
	HO, SEBEK DA. SEBEK HETEP SĂ (and another similar).		. 70
AZ	·	Su-sede Microp. Grey, broken back. Golde Bull 1	
	SEMSU SEBEK.		). 12
	SESH NE KHENERT UR, SESA.		. 72
	SESH NE KHENERT, SESA.		[. 48
BD	SESH UR NE MER KHETM, NEHES.		63
BE	BATI KHETM, MER MESHOU, SĂNEB.	Royal sealer, general, Saneb Green blue S	6. 25
BF	SESH SEPT, SĂURT.		[, 68
	BATI KHETM, SEMER UATI, MER KHETM,		
		eal, Nebra sehui. ("Lord of words in Councils") Gone brown T	. 30
ВH	SEMSU HÄYT, PTAH·SÄ, NEB AMÄKH.		I. 48
	· · · · · · · · · · · · · · · · · · ·		. 62
ВJ	NESUT QEB, AMENY.		
BK	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	Gone white J	. 62
BL	MER SHENT, NEB-TĂ-HĂ (Fraser 82).	Overseer of the rolls, Nebtaha. (Pierret 589-90)	
	•		J. 93
$_{\rm BM}$	NESUT REKH HEM·EM·HÅ.		I. 12
BN	MER KHETM ER DA HÅ.		· 35
во	MER QERSTIU, SENBTEFI.	Overseer of embalmers, Senbtefi Gone buff M	I. 42
BP	QERSTI, ONKH NEB EM SENEFER.	Embalmer, Onkh-neb-em-senefer Grey limestone. Human	
BQ	BATI KHETM, MER DENAT PER, SEBEK N		
g			. 24
mn			24
ВK	BATI KHETM, SEMER UATI, MER KHETM,		
			5. 50
	Same		§. 70
BT	BATI KHETM, SEMER UATI, MER KHETM,	HAAR. (Same titles) Haar Green	J. 29
BU	BATI KHETM, MER KHETM, HÄAR.	Royal sealer, keeper of the seal, Haar. Nacreous blue-green T	Γ <b>33</b>
BV	12 21 21	,, ,, ,, Greyish-blue green J	J 33
BW	, bx, by, bz bati khetm, mer khetm, hǎcr		
		Dull blue, gone white, blue, burnt red. T. 9, U. 30, T. 63,	T. o
CA	BATI KHETM, MER KHETM, HĂAR.	Royal sealer, keeper of the seal, Haar	,
V	, in the same of t		J. 29
СВ	•		. 4I
	CD, CE BATI KHETM, MER KHETM, HAAR.		41
cc,	CD, CE BAII KHEIM, MER KHEIM, HAAR.		2 2 2
		Edwards. Gone white. T. 37, U. 30, T	. 33
CF	BATI KHETM, MER KHETM, SEZEM, HER'ER	R·DA·OSHAU. Royal sealer Her·er·da·oshau.	
			J. 6
	THE MED HAZ MENTHEETED $D_{MMACA}$		
CH	HO, MER UAZ, MENTUHETEP. Prince,		). 70
	BATI KHETM, SEMER UATI, MER KHETM, I	overseer of transports, Mentuhetep. Pottery. Light green Q	
	BATI KHETM, SEMER UATI, MER KHETM, F	PTAH·ER·DAEN,	
	BATI KHETM, SEMER UATI, MER KHETM, F Royal Se	PTAH·ER·DAEN. sealer companion, keeper of the seal, Ptaherdaen Gone brown ]	). 70 J. 63
cl	BATI KHETM, SEMER UATI, MER KHETM, F Royal Se SESH NESUT OT HERAB.	PTAH·ER·DAEN. sealer companion, keeper of the seal, Ptaherdaen Gone brown J Scribe of royal house Herab Light blue J	Q. 70
cl	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE	PTAH·ER·DAEN.  sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab  E KA NE BATI KHETM, MER KHETM, SEMER UATI,	). 70 J. 63 J. 63
cl	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI	PTAH·ER·DAEN.  sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  Brown  Brown	). 70 J. 63
сј ск	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene,	PTAH ER DAEN.  sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue J  KA NE BATI KHETM, MER KHETM, SEMER UATI,  Brown  for ka of royal sealer, keeper of seal, companion, Senbefti.	). 70 J. 63 J. 63
сј ск	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  Brown  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.	). 70 J. 63 J. 63 J. 28
cr ck	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  Brown  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue	J. 63 J. 63 J. 63 J. 28
сј ск	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  Brown  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  ,, ,, Amenhetep Greenish-blue	2. 70 J. 63 J. 63 J. 28 J. 28
cr ck	BATI KHETM, SEMER UATI, MER KHETM, F Royal Se SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Greenish-blue  M  Scribe of the great prison, Nebonkh  Dark blue-green	2. 70 J. 63 J. 63 J. 28 J. 28 J. 84 J. 72 J. 30
CL CK	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  No Amenhetep Greenish-blue  Scribe of the great prison, Nebonkh  Keeper of the seal, Erdaha  Blue-green	2. 70 J. 63 J. 63 J. 28 J. 84 J. 72 J. 30 F. 43
CL CK CK	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  No Amenhetep Greenish-blue  Scribe of the great prison, Nebonkh  Keeper of the seal, Erdaha  Blue-green	2. 70 J. 63 J. 63 J. 28 J. 84 J. 72 J. 30 F. 43
CC CK CC CK	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Greenish-blue  Scribe of the great prison, Nebonkh  Keeper of the seal, Erdaha  Blue-green  Royal sealer, keeper of the seal, Dull blue-green  Royal sealer, keeper of the seal, Senhebonkhu.	2. 70 J. 63 J. 63 J. 28 J. 28 J. 84 J. 72 J. 30
CL CM CM CN CO	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Greenish-blue  Scribe of the great prison, Nebonkh  Scribe of the seal, Erdaha  Keeper of the seal, Erdaha  Blue-green  Royal sealer, companion,	2. 70 J. 63 J. 63 J. 28 J. 28 J. 28 J. 30 J. 43 J. 43 J. 42
CD CM CM CM CM	Royal se Royal se Sesh nesut ot Herab.  Nesut hetep da sebek neb sunu, ne senbefti Royal of Gebek lord of Syene, bati khetm, mer khetm, sen-heb-onkhu  ", " Amenhetep.  Sesh ne khenert urt, neb-onkh.  Mer khetm erdahå.  Mer khetm, per-em-uah.  Bati khetm, semer uati, mer khetm, keeper of seal, Peremuah	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Greenish-blue  More the great prison, Nebonkh  Scribe of the great prison, Nebonkh  Keeper of the seal, Erdaha  Blue-green  Meeper of the seal, Erdaha  Blue-green  Royal sealer, companion,  White	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 42
CJ CK CM CM CO CP CQ CQ	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Greenish-blue  Month of the great prison, Nebonkh Dark blue-green  Keeper of the seal, Erdaha Blue-green  Reeper of the seal, Erdaha Dull blue-green  Here EM·UAH. Royal sealer, companion,  White The Keeper of the general seal, Peremuah Gone brown	2. 70 J. 63 J. 63 J. 28 J. 28 J. 28 J. 30 J. 43 J. 43 J. 42
CL CM CN CO CP CQ CR CS	Royal se Royal se Sesh nesut ot herab.  Nesut hetep da sebek neb sunu, ne senbefti Royal offering to Sebek lord of Syene, bati khetm, mer khetm, sen-heb-onkhu  ", " Amenhetep.  Sesh ne khenert urt, neb-onkh.  Mer khetm erdahå.  Mer khetm, per-em-uah.  Bati khetm, semer uati, mer khetm, keeper of seal, Peremuah  Mer khetm neb, per-em-uah.	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown  Scribe of royal house Herab Light blue  E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue  Peacock blue  Amenhetep Greenish-blue  Scribe of the great prison, Nebonkh Dark blue-green  Keeper of the seal, Erdaha Blue-green  Meeper of the seal, Erdaha Dull blue-green  Reper em uah.  Royal sealer, companion,  White Gone brown  Gone brown  Gone brown	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 25
CL CM CN CO CP CQ CR CS CT	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB. NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU  ", AMENHETEP. SESH NE KHENERT URT, NEB-ONKH. MER KHETM ERDAHÅ. MER KHETM, PER-EM-UAH. BATI KHETM, SEMER UATI, MER KHETM, keeper of seal, Peremuah MER KHETM NEB, PER-EM-UAH.  MER HEZT, HERAKA.	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown Scribe of royal house Herab Light blue E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue Greenish-blue Scribe of the great prison, Nebonkh Dark blue-green Keeper of the seal, Erdaha Blue-green Keeper of the seal, Erdaha Blue-green T, Peremuah Dull blue-green T, Peremuah Gone brown Gone brown Overseer of interpreters, Heraka Gone brown	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 25 J. 50
CL CM CN CO CP CQ CR CS CT CU	BATI KHETM, SEMER UATI, MER KHETM, F Royal SE SESH NESUT OT HERAB.  NESUT HETEP DA SEBEK NEB SUNU, NE SENBEFTI Royal offering to Sebek lord of Syene, BATI KHETM, MER KHETM, SEN-HEB-ONKHU  ", AMENHETEP.  SESH NE KHENERT URT, NEB-ONKH. MER KHETM ERDAHÄ. MER KHETM, PER-EM-UAH. BATI KHETM, SEMER UATI, MER KHETM, keeper of seal, Peremuah MER KHETM NEB, PER-EM-UAH.  MER HEZT, HERAKA. BATI KHETM, SEMER BATI.	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown Scribe of royal house Herab Light blue E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue Greenish-blue Scribe of the great prison, Nebonkh Dark blue-green Keeper of the seal, Erdaha Blue-green Reeper of the seal, Erdaha Blue-green Reeper of the general sealer, companion,  White Keeper of the general seal, Peremuah Gone brown Gone brown Overseer of interpreters, Heraka Gone brown Royal sealer, royal companion. Tell Yehudiyeh Peacock green	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 25 J. 50 J. 20
CL CM CN CO CP CQ CR CS CT	Royal se Royal se Sesh nesut ot herab.  Nesut hetep da sebek neb sunu, ne senbefti Royal offering to Sebek lord of Syene, bati khetm, mer khetm, sen-heb-onkhu  ", " Amenhetep.  Sesh ne khenert urt, neb-onkh.  Mer khetm erdahå.  Mer khetm, per-em-uah.  Bati khetm, semer uati, mer khetm, keeper of seal, Peremuah  Mer khetm neb, per-em-uah.  Mer hezt, heraka.  Bati khetm, semer bati.  Mer khetm, gebu. Keeper of the	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown Scribe of royal house Herab Light blue E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue Greenish-blue Scribe of the great prison, Nebonkh Dark blue-green Keeper of the seal, Erdaha Blue-green Meeper of the general sealer, companion,  White Keeper of the general seal, Peremuah Gone brown Gone brown Overseer of interpreters, Heraka Gone brown Royal sealer, royal companion. Tell Yehudiyeh Peacock green We seal, Qebu. (Name with Ameny, Lieb. p. 479) Gone white	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 25 J. 20 J. 20
CL CM CN CO CP CQ CR CS CT CU	Royal se Royal se Sesh nesut ot herab.  Nesut hetep da sebek neb sunu, ne senbefti Royal offering to Sebek lord of Syene, bati khetm, mer khetm, sen-heb-onkhu  ", " Amenhetep.  Sesh ne khenert urt, neb-onkh.  Mer khetm erdahå.  Mer khetm, per-em-uah.  Bati khetm, semer uati, mer khetm, keeper of seal, Peremuah  Mer khetm neb, per-em-uah.  Mer hezt, heraka.  Bati khetm, semer bati.  Mer khetm, gebu. Keeper of the	PTAH·ER·DAEN.  Sealer companion, keeper of the seal, Ptaherdaen Gone brown Scribe of royal house Herab Light blue E KA NE BATI KHETM, MER KHETM, SEMER UATI,  for ka of royal sealer, keeper of seal, companion, Senbefti.  U. Royal sealer, keeper of the seal, Senhebonkhu.  Peacock blue Greenish-blue Scribe of the great prison, Nebonkh Dark blue-green Keeper of the seal, Erdaha Blue-green Meeper of the general sealer, companion,  White Keeper of the general seal, Peremuah Gone brown Gone brown Overseer of interpreters, Heraka Gone brown Royal sealer, royal companion. Tell Yehudiyeh Peacock green We seal, Qebu. (Name with Ameny, Lieb. p. 479) Gone white	2. 70 J. 63 J. 63 J. 28 J. 28 J. 30 J. 43 J. 42 J. 25 J. 50 J. 20

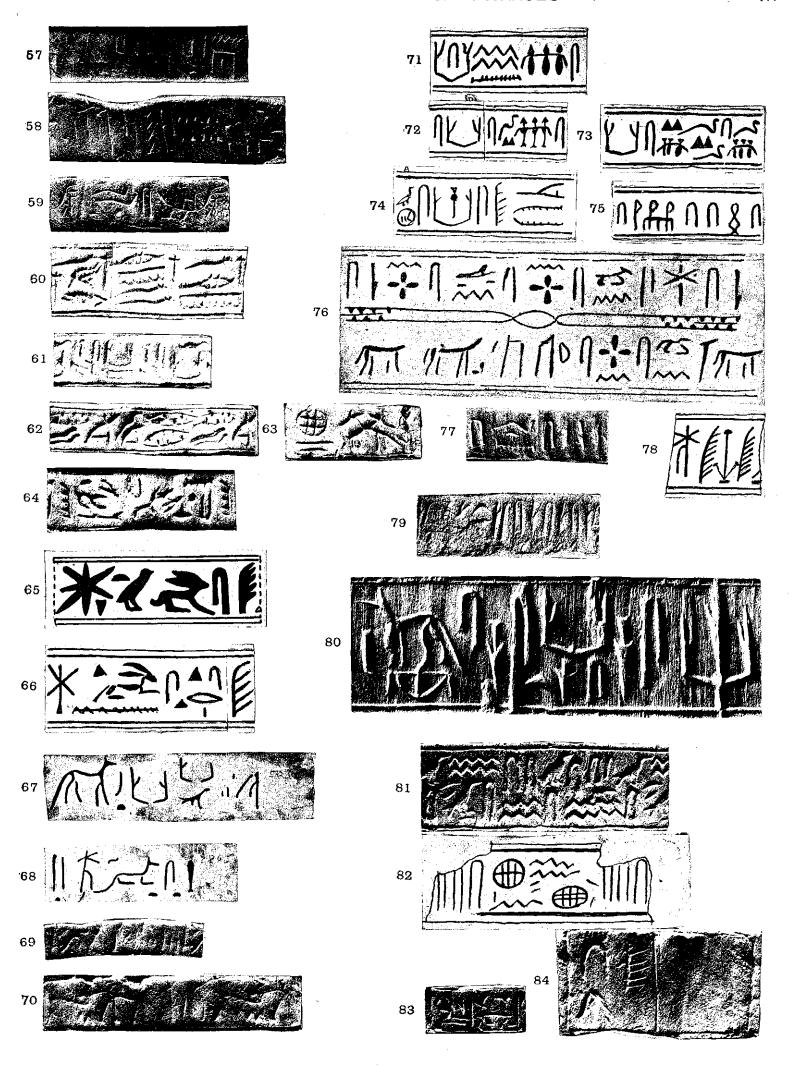
VHES HER PE KHRED.Praise HarpokratesGone white<br/>Blue paste<br/>Gone greyBroken<br/>BrokenXKAREHGone greyBroken

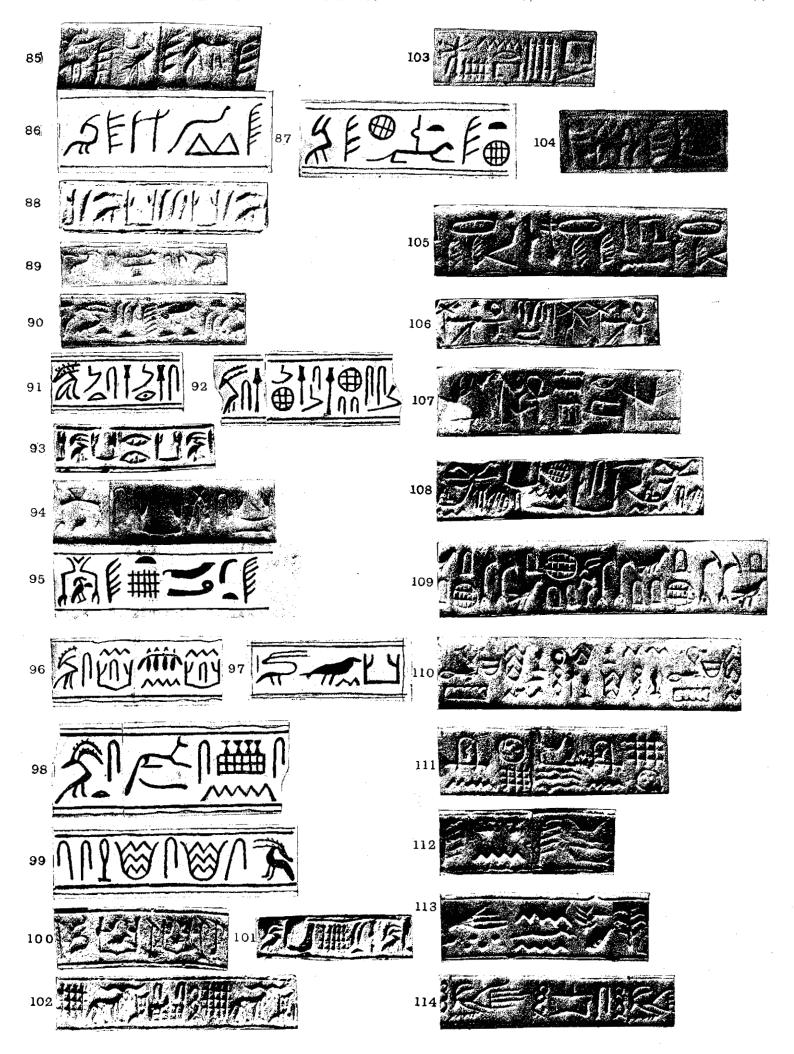
## 30 V-BS PRIVATE SEALS AND IMPRESSIONS (in alphabetic order)

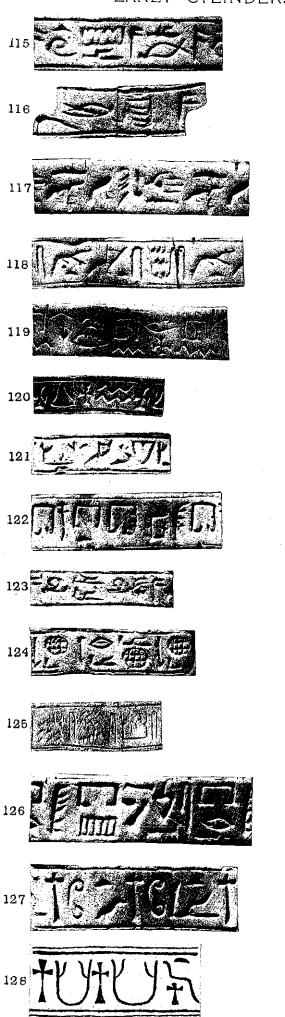
¥	HEN UR EM OKĂ MU NUT, AOH·TEF·NEKHT.	Chief servant in Schedia (De Rougé. Geog. 21) Aohtefi	
		Bullion	Clay sealing
Z		With the god, Onkh khred	Clay sealing
AA	ONKH·HAP. NEIT·UAH·AB, RA·UAH·AB·ONKH.	Onkh-hap	Bronze ring
AB	NEIT'UAH AB, RA UAH AB ONKH.	May Neit increase the heart, Uah abra onkh	Silver ring
AC		·EM·AKHUT. Keeper of the seal, Uahabra·emaakhut	
ΑD	HEN NEIT ER OHOY, UN NEFER; SĂ ZET B	ASTET·AU·ONKH Apries palace, Memphis.	Clay sealing
	Servant of Neit at the stele, Unnefer, son of	f Zetbastauonkh	•
$\mathbf{AE}$	KHER HEB HER TEP UZA, HER HU NET PER.		Clay sealing
AF		A.HER. Servant of the temples, prophet of	
		Amen. Ba netehaher	Clay sealing
AG	KHU SĂ BAKNEF.	Protection behind Baknef	Clay sealing
	HEN BASTET PE·NEFU·UZAT (?), AMENTI I	DA BASTET, NETER HEN ASAR. Servant of	3 0
	(· //	Bastet Penefu·uzat,	Clay sealing
A.T	NEIT SĂ PE·NEF·DA·AST.	Priest of Neit, Penef da ast	Clay sealing
	NEIT SĂ PENEEDAMĂOT.	,, ,. Penef·damăot	Clay sealing
ΑL	NEIT SĂ PE·NEF·DA·MĂOT. PTAH, HAP, SĂ, PANEN.	Să priest of Ptah, and Hapi, Pa·nen	Bronze ring
AM	HEN KA, SESH , PENEKHT MIN.	Servant of the ka, scribe Penekhtmin	Bronze ring
AN	PSEMEK.	Psem(th)ek	Bronze ring
AO			Clay sealing
AP		,, ,, Larger seal	Clay sealing
AO	PSEMTHER CX.NEIT	Peanthabeanait	Silver ring
AR	PSEMTHEK·SÄ·NEIT. PTAH·TANEN·UN, PSEMTHEK.	Ptah tanen open to Psemtheb	Clay sealing
AC	UN AM DUĂT HER ONKH PTAH·AR·DA .	Diahandae	Silver ring
AT			onver img
71.1	Severage of Neith (Hather) Devel could of	accounts of food (?) Pedapep son of Nezneza	Clay cooling
ATT			Bronze ring
	DEAH HEN DED ANDER	Sa-Priest of Isis, Pedaptah Servant of Ptah, Pedaneit	Bronze ring
AV	PTAH HEN PEDANEIT.	High briest of House choice Dedancest	Bronze ring
AV	DEDA-HER-DE-KUNDER	High priest of Hermopolis Pedaneit Peda harpekhroti Edwards. Li	Silver ring
			mestone seal
AY		Peda va ona, prophet of Ka tora of Karnak	Bronze ring
	PTAH SĂ PEDAHER.	Ptah protect Pedaher	Bronze ring
	MUT·NEB·S.	Mut nebs	Bronze ring
BB	AST(?) · HES NE NEB TAUI.	Isis(*) javour the Ring (name !)	Silver ring
BC	KHETM NETER, NESI·MIN, SA AOH·EM·AAKHUT	. Sealer of the god, Nesimin son of Aoh em · aakhut	Bronze ring
RD	NETER HEN, UR DUA, KHERP NESTU, NESI ON	VKH·HER SA UN·NEFER	
	Prophet, high priest of Hermopolis,	. IN estionant her son of Unneger D	ronze stamp
BE	SESH NETER HET, NESIMIN SĂ PSEM	THEK · MENKH · AB Scrive of the temple,	C1
	Nesimin son of Psemthek menkh ab	C	Clare
	HEN UR UPUAT NESI HER.	Great priest of Upuat, Nesi·her Neitandas	Clay sealing
BG	NEIT · AR · DAS.	Neitandas	Silver ring
вн	NETER HEN, UR DUA, KHERP NESTU SE	KHMET, BASTET, RU Prophet, high priest	Cit .
	of Hermopolis	**	Silver ring
	· · ·	Her nefer son of Peresneach	Clay sealing
ВK	ast så såger, såt neter hen bastet, her.	Protected by Isis, Saqer, daughter of prophet	0.7
		of Bast, Horus	Silver ring
BL	AMÄKH PA·BASTET HES HERU.	Devoted in Bubastis, the favoured, Heru	Gold ring
BM	HERY. Reverse, same.		green Flat
BN	SĂ NETER HENU TEKH, HER PEF.		Clay sealing
BO	Goddess with semtu on head. SEN·KA·BA		Clay sealing
$\mathbf{BP}$	AMEN ARP, SĂ·NEFER·AB·RA.		Clay sealing
BQ	SEKHMET · AR · DAS.		Pyramidal
$\mathbf{BR}$	UZT MU		Clay sealing
BS	HEN NE PTAH, HEN HER, DAT ASAR.	Priest of Ptah, Priest of Horus, Datasar	
		Thick bronze seal wi	th back loop
	Priestly seal for Aohmes II. described under	26.5.1.	<b>~</b>

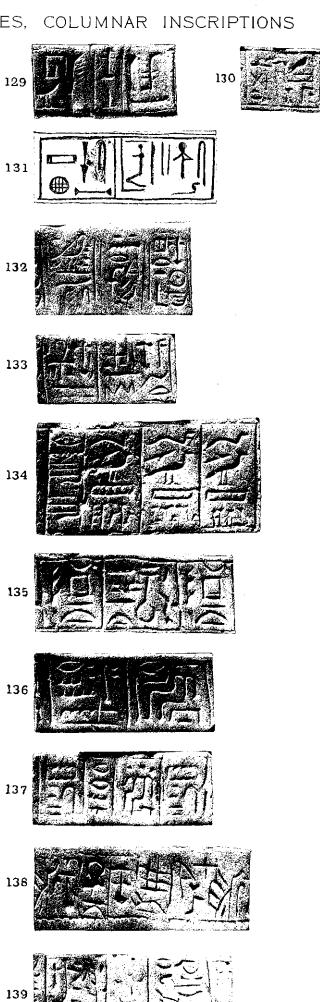




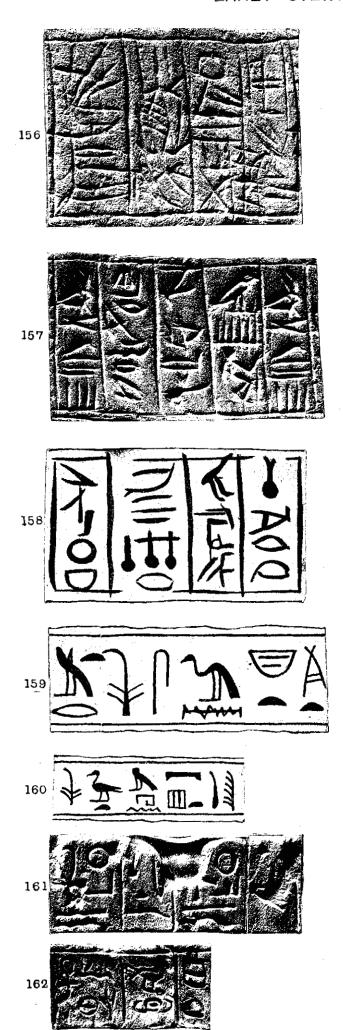


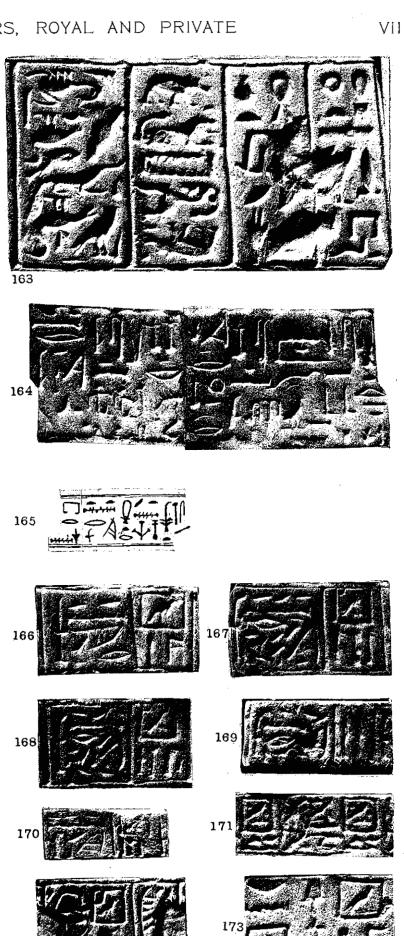












DYNASTY I MENA 1.2 AHA 1.5 HESEPTI DYNASTY II 2.4 PERABSEN 2.6 KARA 2.9 KHO.SEKHEMUI 2 KHO.BAU DYNASTY III 3.1.NEB.KA.RA 1 DYNASTY IV 4.2 KHUFU 3.9 SENEFERU KHNEM=KHUF 4.3 KHOFRA

11

12

10

## 4.4 MENKAURA







4.5 ZEDEFRA





4.6 SHEPSESKAF



HETEP-HERS



DYNASTY V

5.1 USERKAF







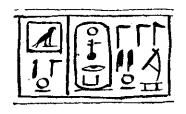




5.3 NEFER.AR.KA.RA 5.4 SHEPSES.KA.RA

5.2 SAHURA

5.6 NE.USER.RA





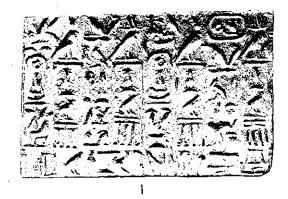




5.7 MENKAUHER



5.8 ZED.KA.RA







5.9 UNAS







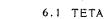




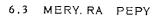




## DYNASTY VI







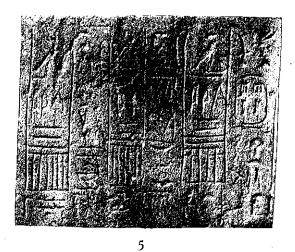




6.4 MERENRA









6.5 PEPY II



DYNASTY VII

7.2, 4 or 6, NEFER, KA. RA







7.9 NE.KA.RA

9.1 KHETY I

7.10 TERERU





9.2 KHETY II

SNEFER.ONKH, RA









PEPENOSS



DYNASTY IX

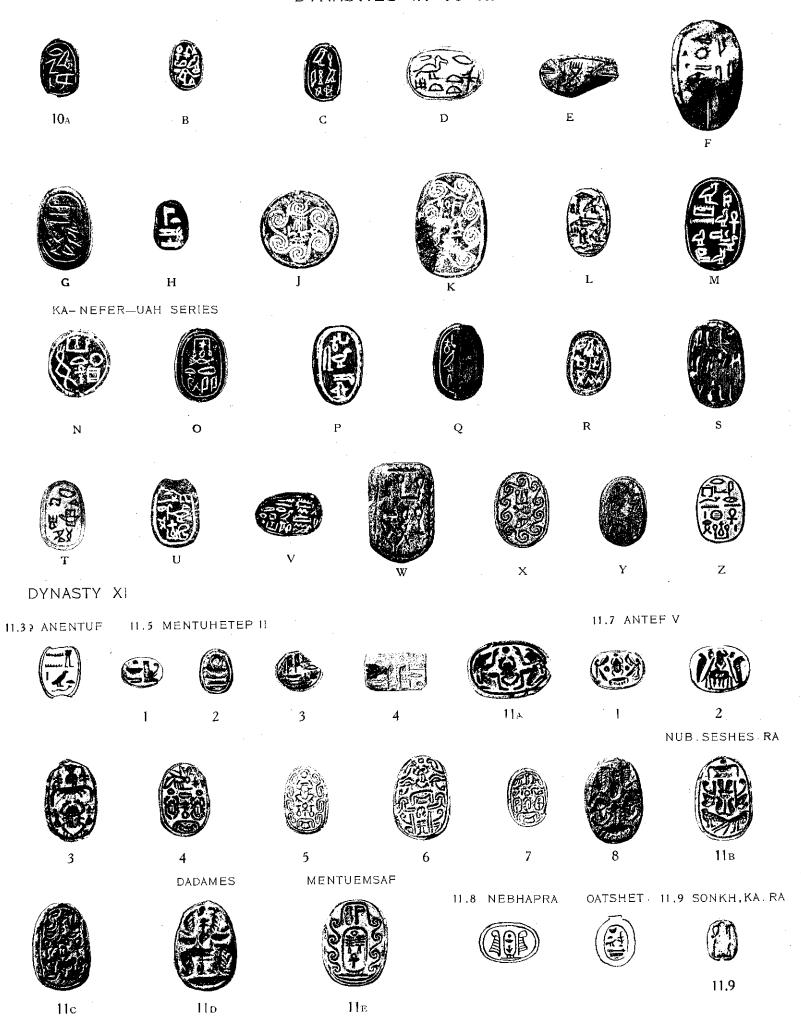


PARIS



SHENES





## 12.1 AMENEMHOT 1











12.2 SENUSERT I























































































13

14



16











23



SEBEKNEFERU















12. PRIVATE SCARABS.













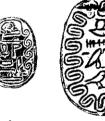


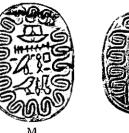






K









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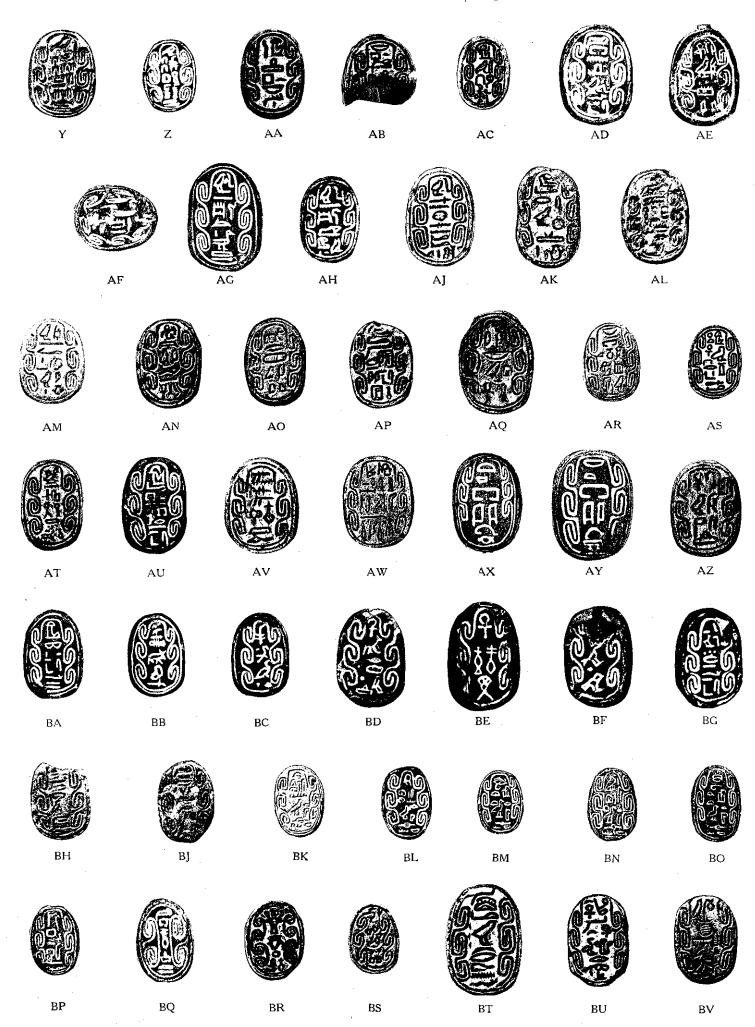


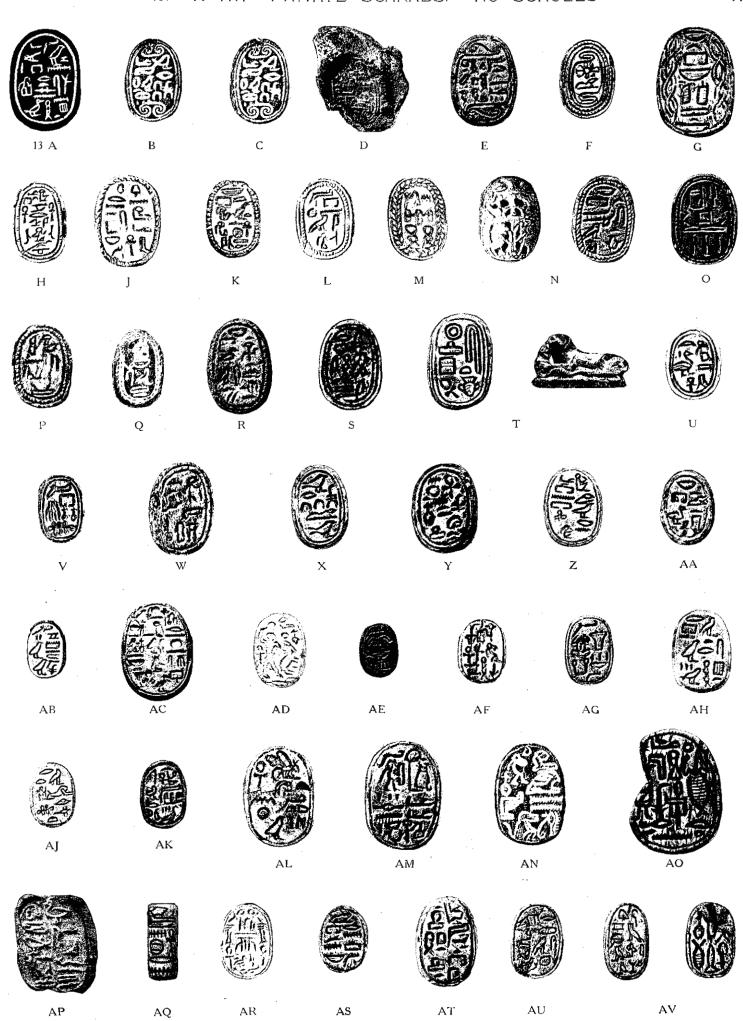






## 12. Y-BV. PRIVATE SCARABS, SCROLLS







## DYNASTY XIII TO SEBEKHETEP III

XVIII.



KHENSU SENB HENOS

UAZET .

NUBEMTA RESUNEFER

SATSEBEK









13 DA

DB



3

DYNASTY XIII

ONKH. NEFERU 2 SEKHEM. KA. RA UAH. RA





NEFER.ONKH.RA



6 SONKH AB.RA

8 SEHETEP.AB.RA





9 AMENEMHOT-SENB.F











20 SEBEKHETEP II







3









SE.BEKA.KA.RA





HA.ONKH.TEF



KEMA

21 NEFERHETEP















22 SEBEKHETEP III









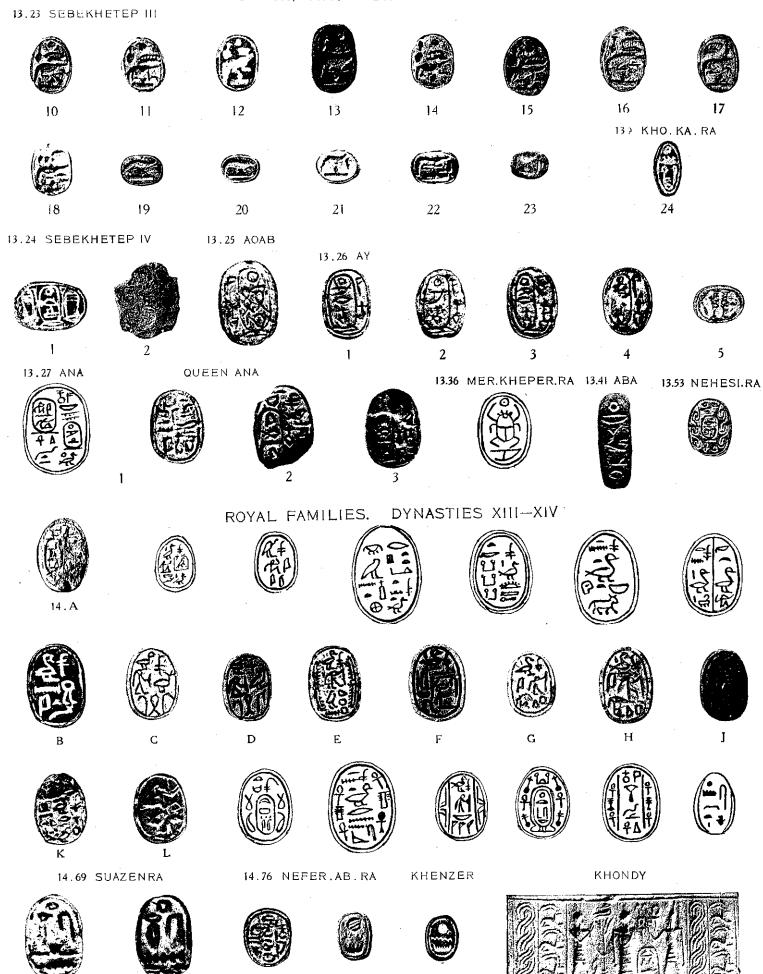


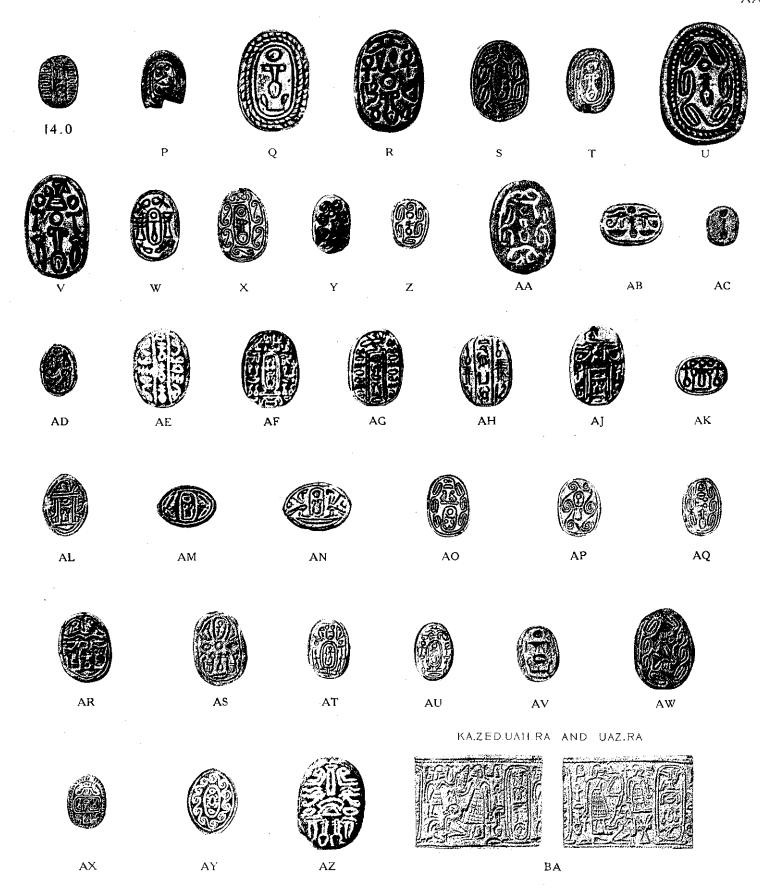




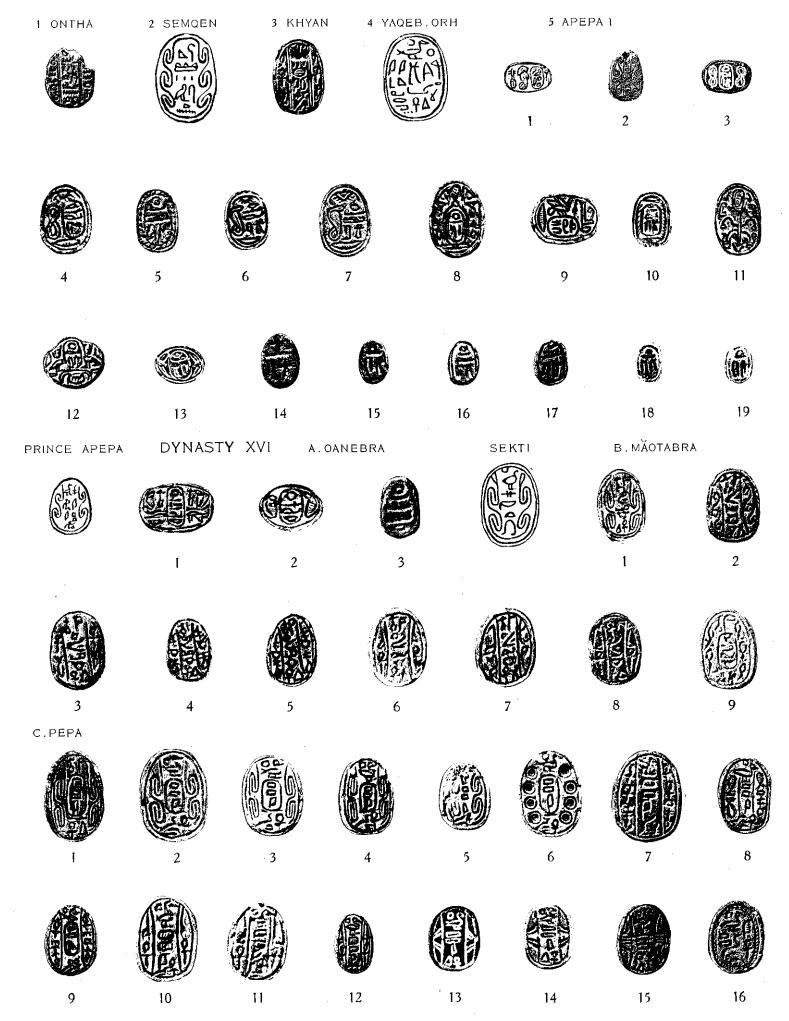








## DYNASTIES XV, XVI



E.KHO.USER.RA

F.SEKHO.NE.RA























G.NEB, UAH, AB

H.YEKEB-BOR













J.OA,HETEP.RA





K.KHO.RA

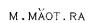




L.OĂ



NUBY.RA





DYNASTY XVII



A.APEPA III B.NUB.ONKH.RA













C D E F G NEB.DAT.RA NEB.NEFERUI.RA NUB.SMA.RA NUB.PEH.RA NUB.HETEP.RA













29

# J.MEN.HETEP.RA H.RAHETEP N.SEQENENRA L.KHU.UAZ O.KA.MES K.KHNEM.TAULRA 18.1 AOHMES I AOHMES NEFERTARI 15 12 14 10 11 13 22 20

27

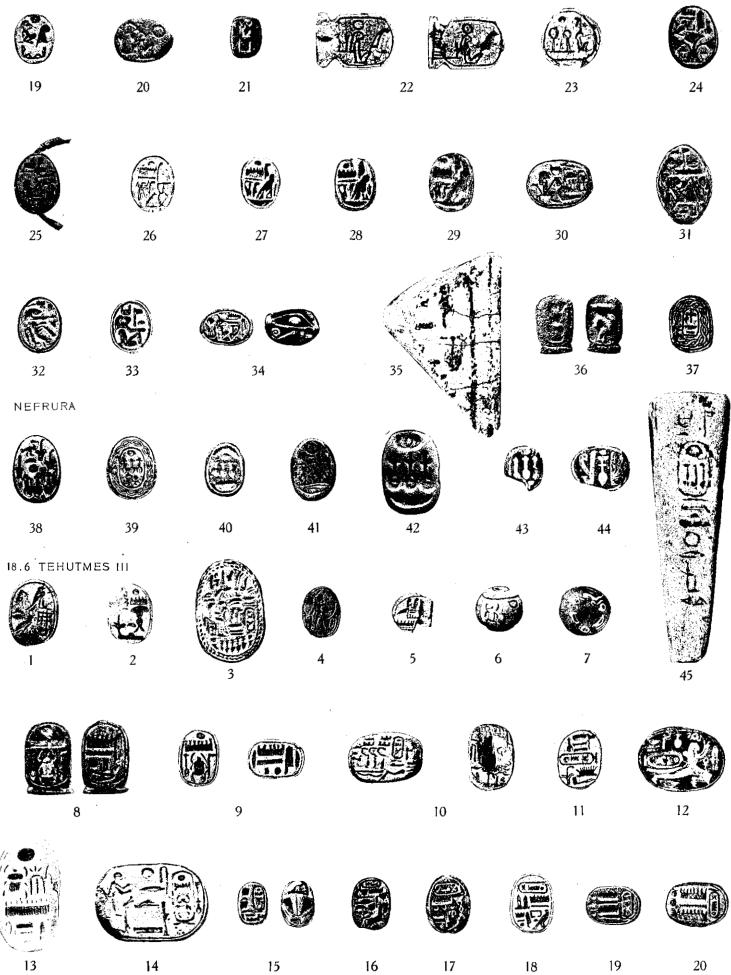
### 18.2 AMENHETEP I

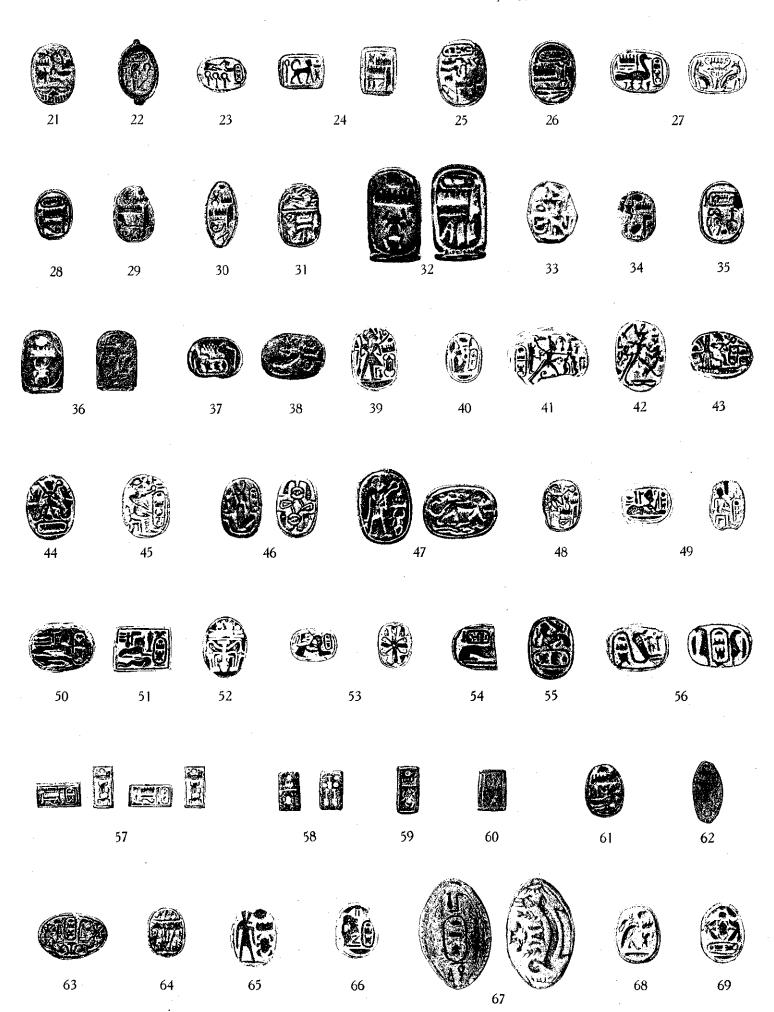


## 18.3 TEHUTMES I

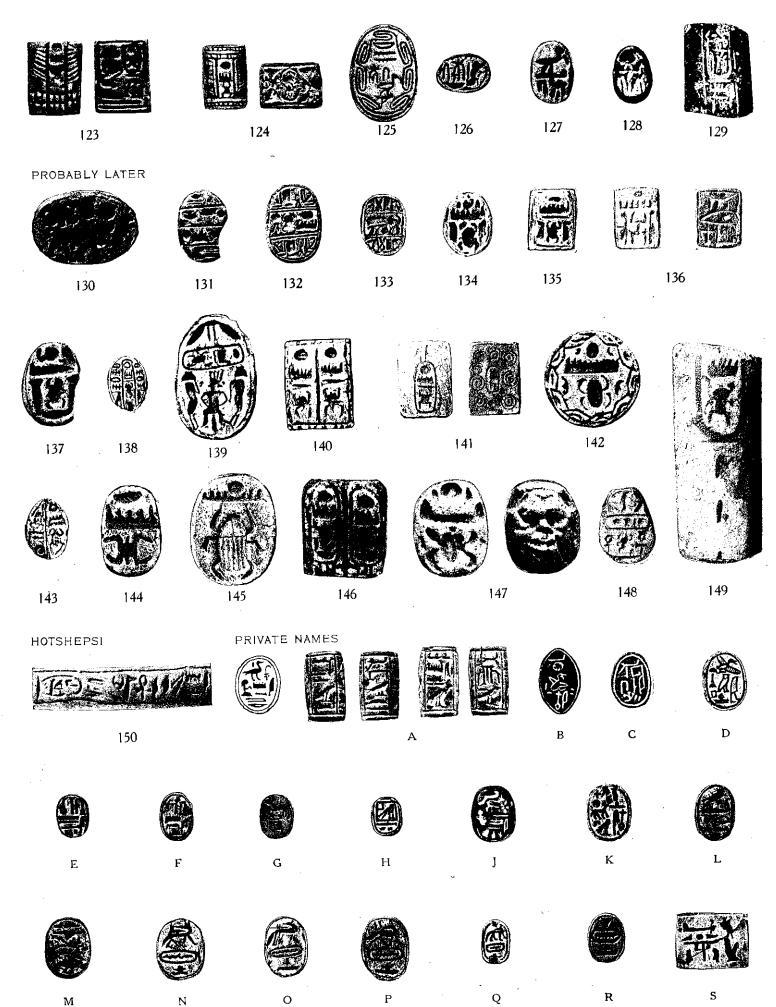


18.5 HOTSHEPSUT (continued)



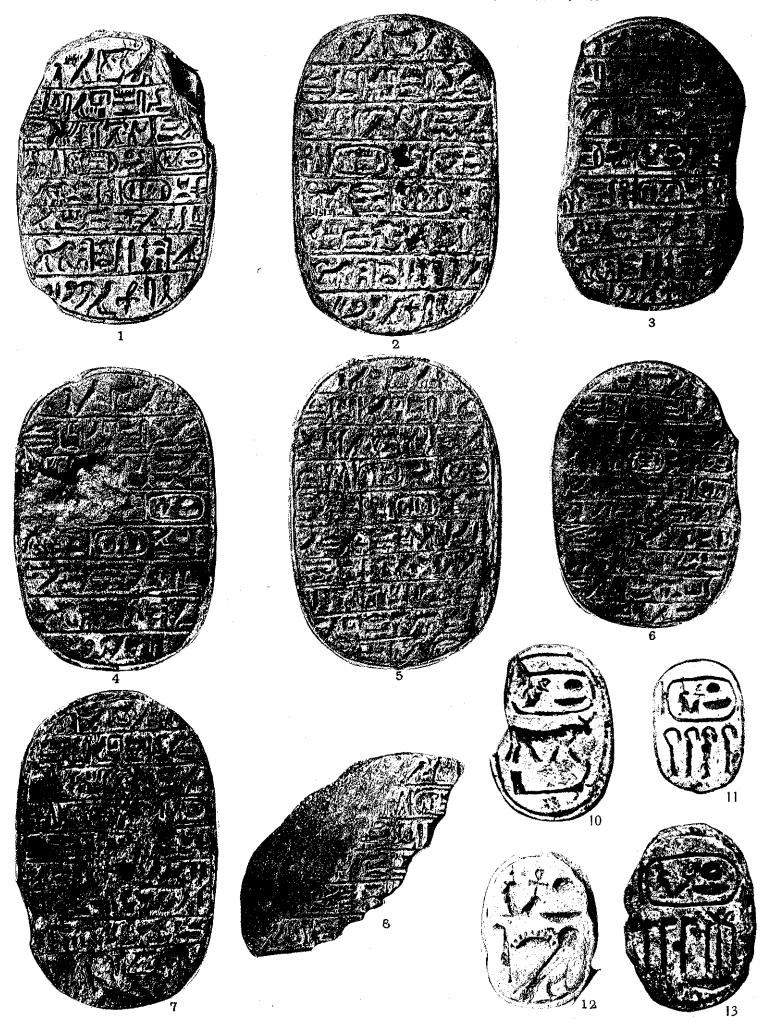




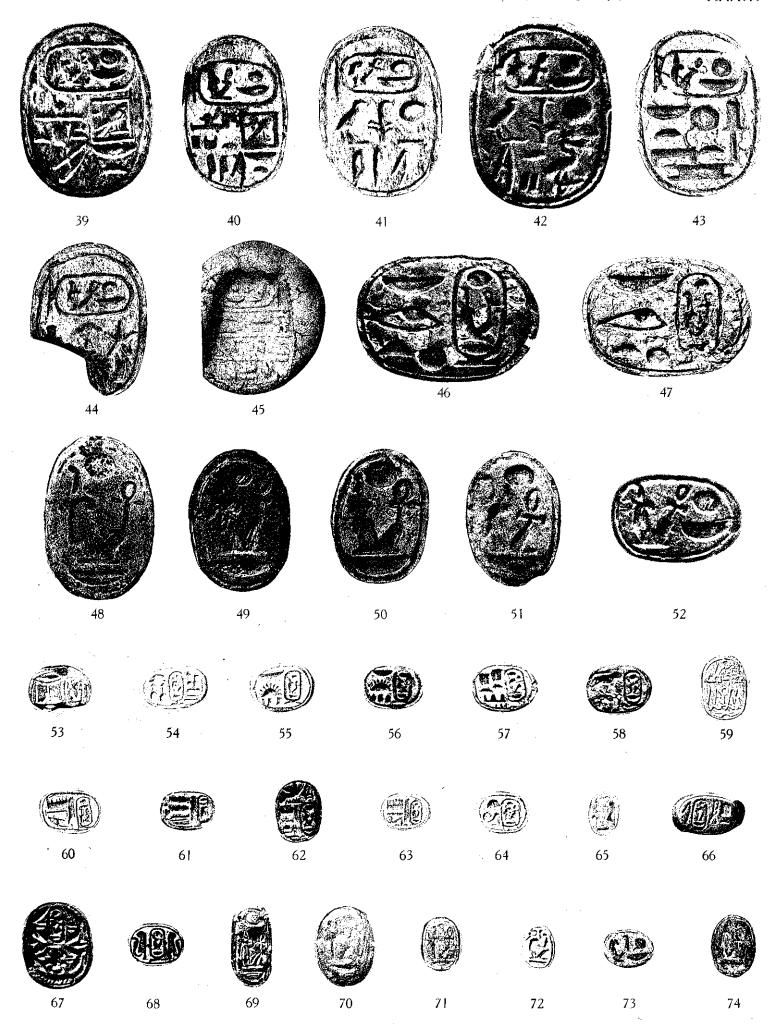


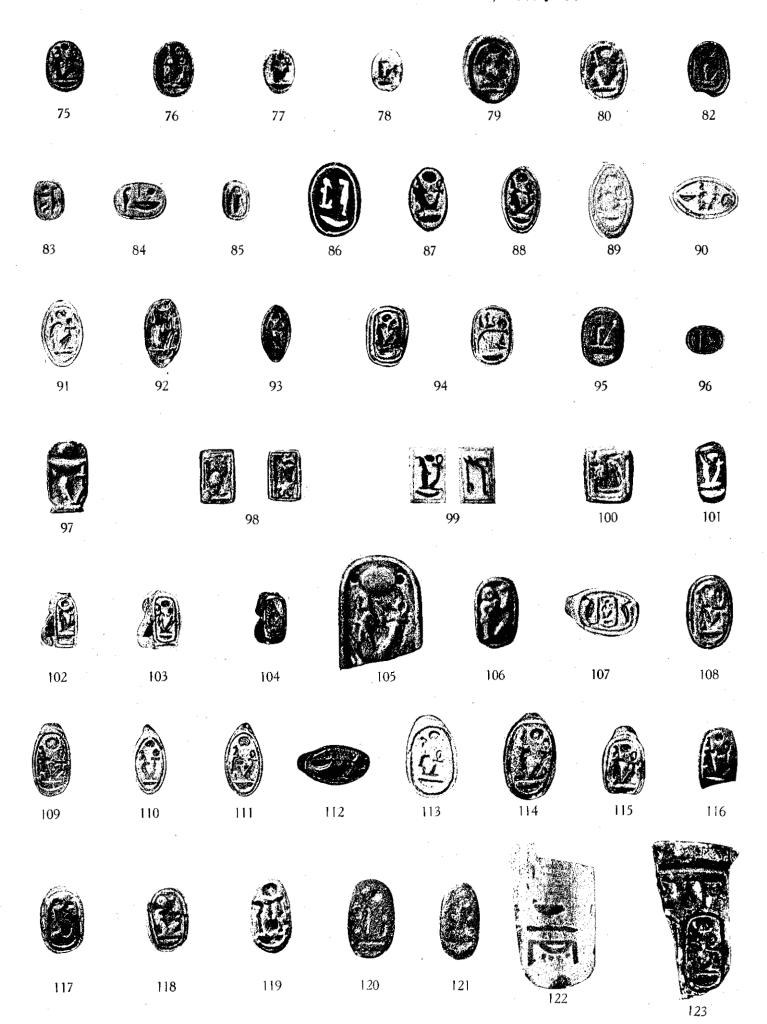
18.7 AMENHETEP II

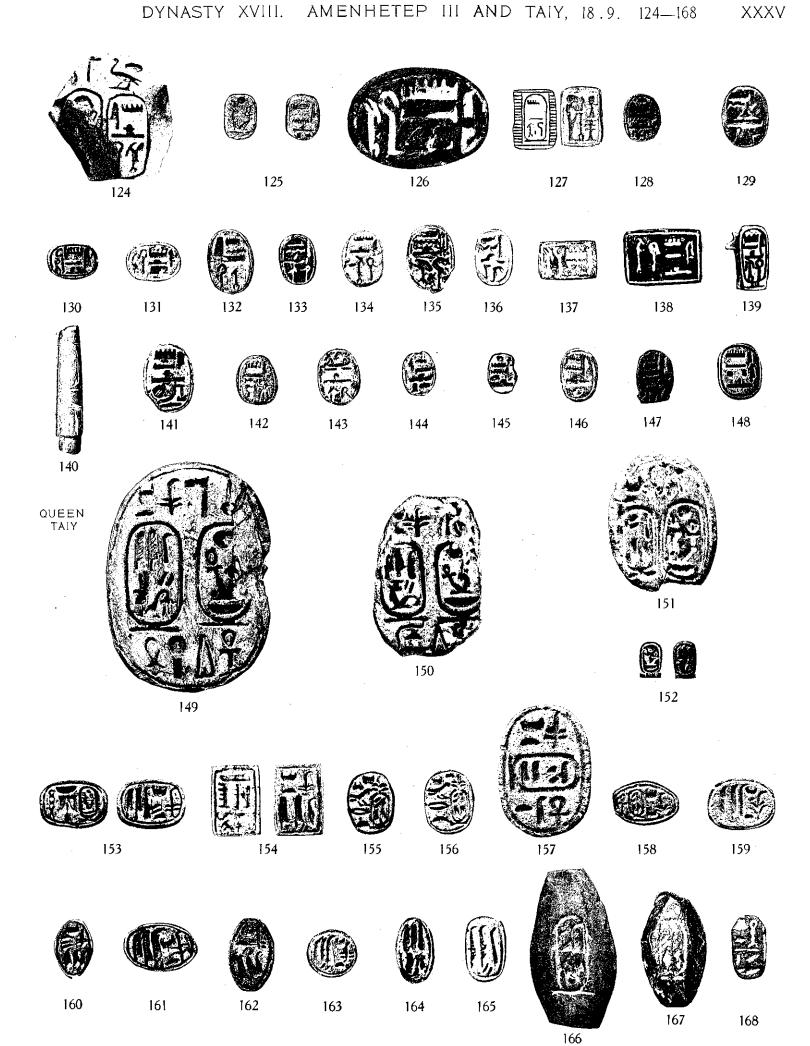














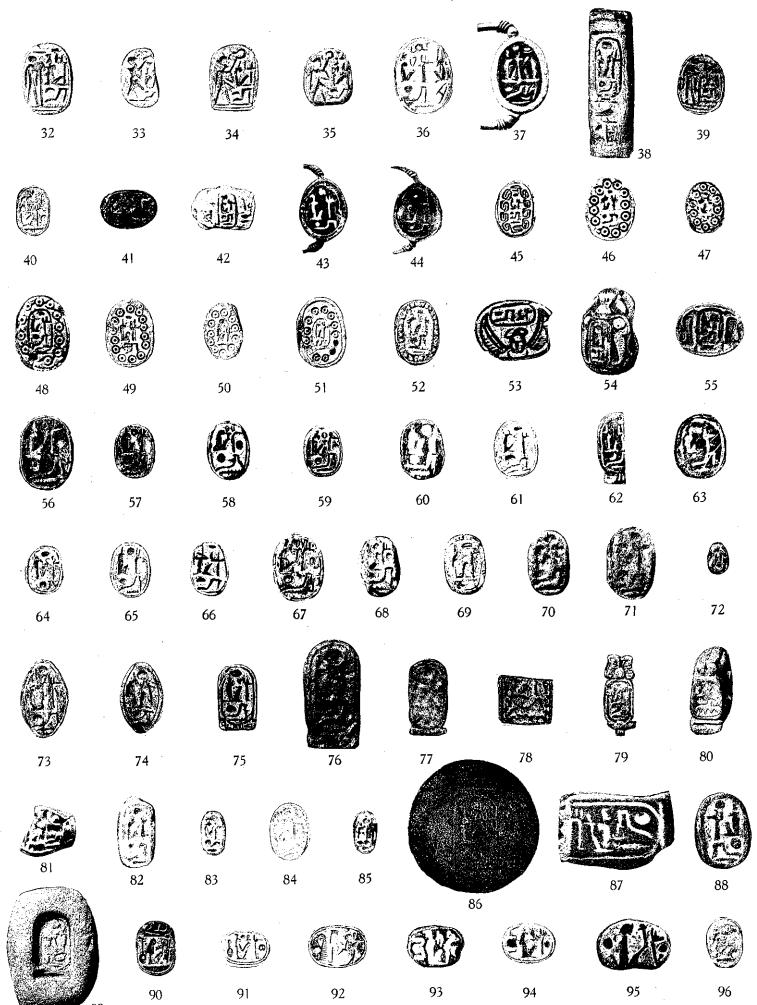


# DYNASTY XIX. SETY I



SETY I AND RAMESSU II



















































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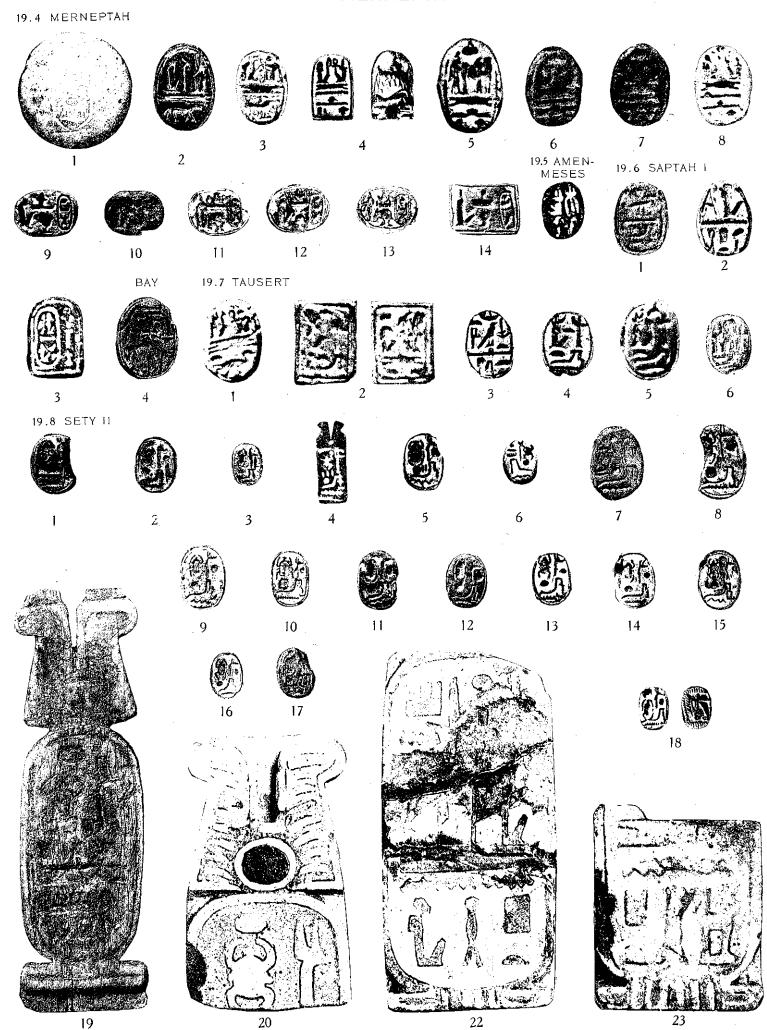


















## DYNASTIES XIX—XXII. HEART SCARABS





### 22.3 TAKERAT I

















KAROMOA

22.4 USARKEN II











22.7 SHESHENQ III







22.5 SHESHENQ II 22.6 TAKERAT II

























5

















22.9 SHESHENO IV



































11





#### 25 B. MEN.HER.RA







































25C. MEN.KHEPER.RA WITH MEN HER RA



















MEN.KHEPER.RA KHMENY







































25 D. MEN.AB RA





















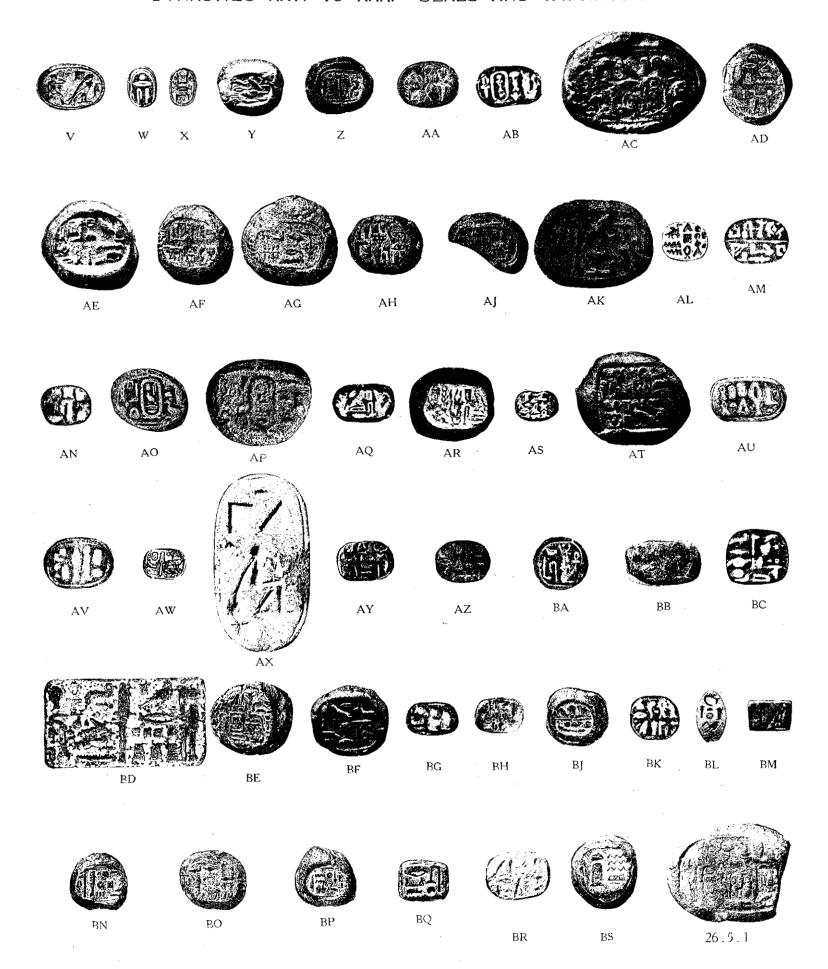


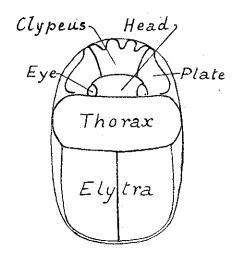
25 H. AR.AB.RA 25 J. MEN NEFER.AB 25 F. NUB AB. RA 25 G. KHEPER AB.RA 25 E. AB. MÄOT, RA 2 1 K. 1 25 L. MĂOT, HETHES, RA 10 13 12 M. 1 8 25.5 NEKAU I N R 24.2 BAKNERENF NEKAU I

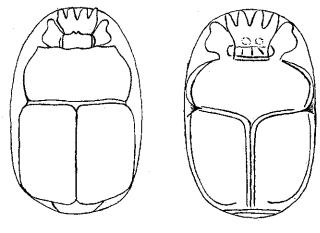




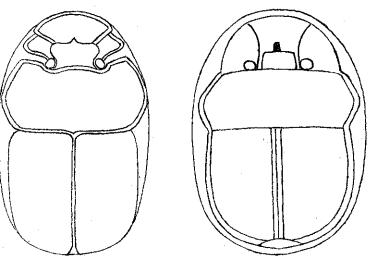


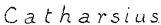


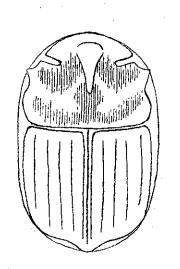




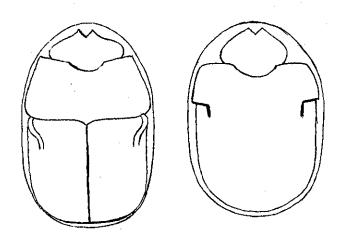
Scarabaeus



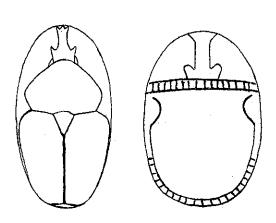




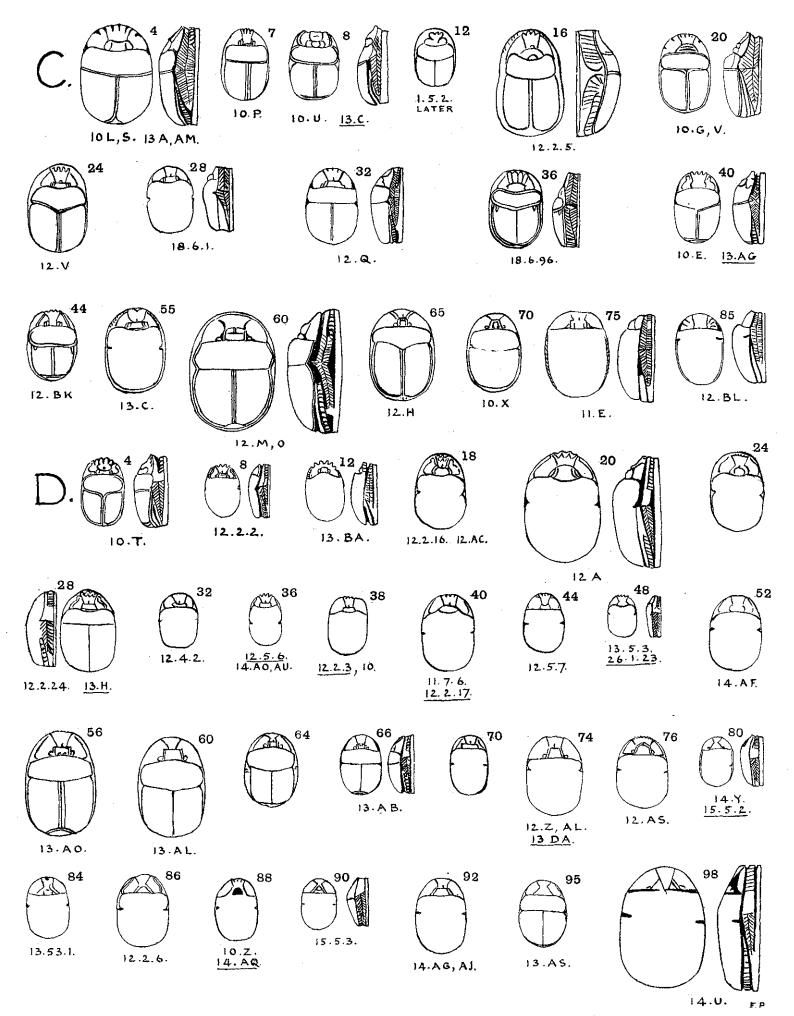
Copris

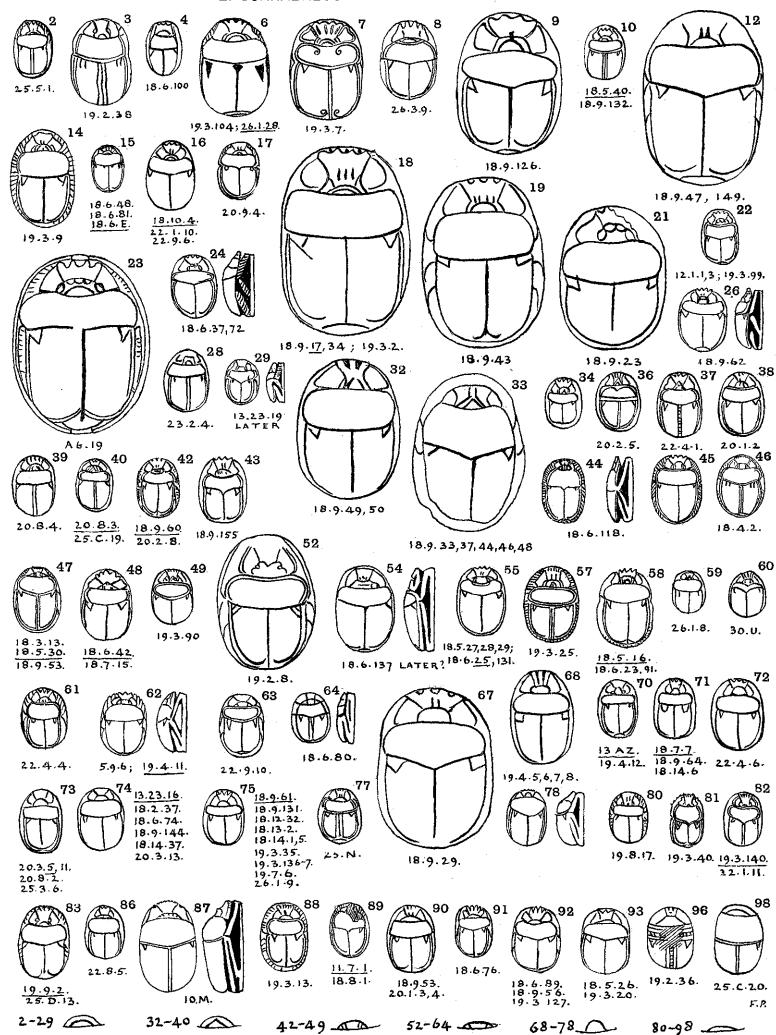


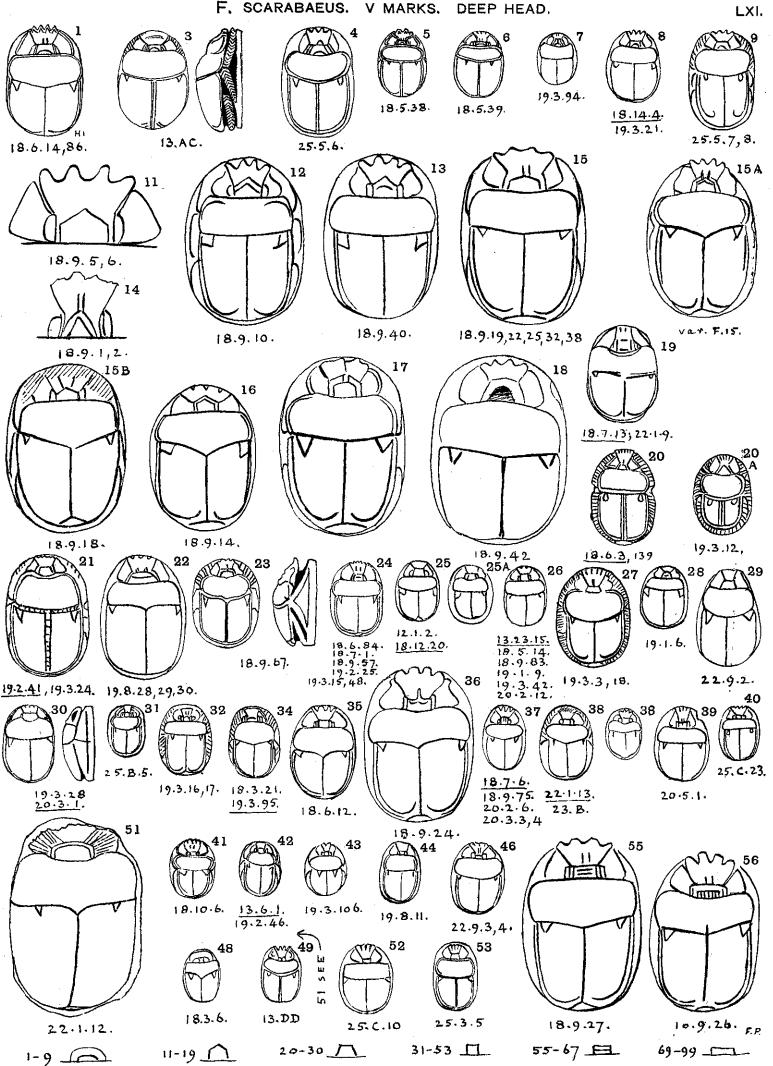
Gymnopleurus

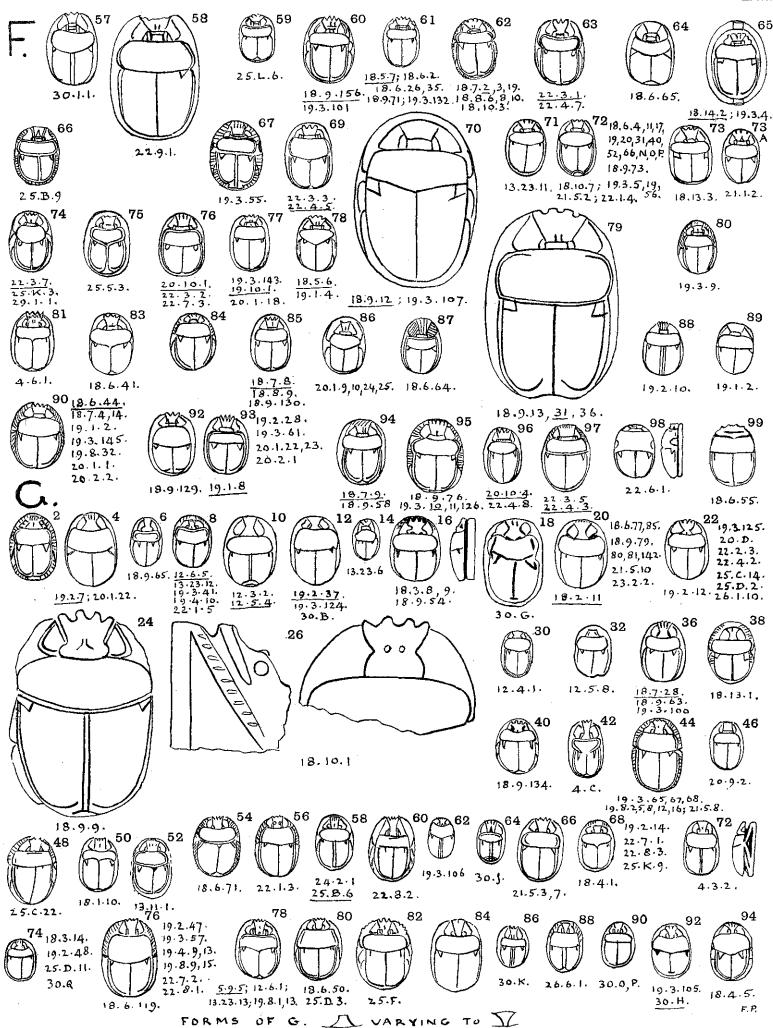


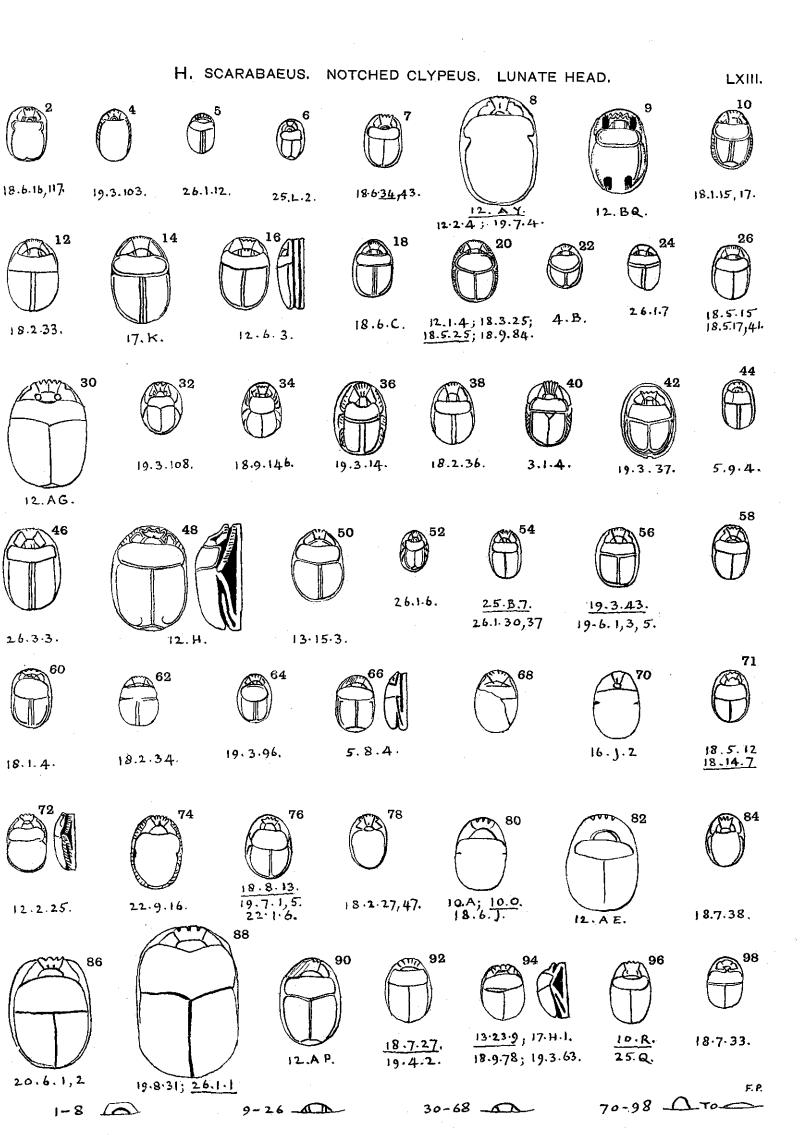
Hypselogenia

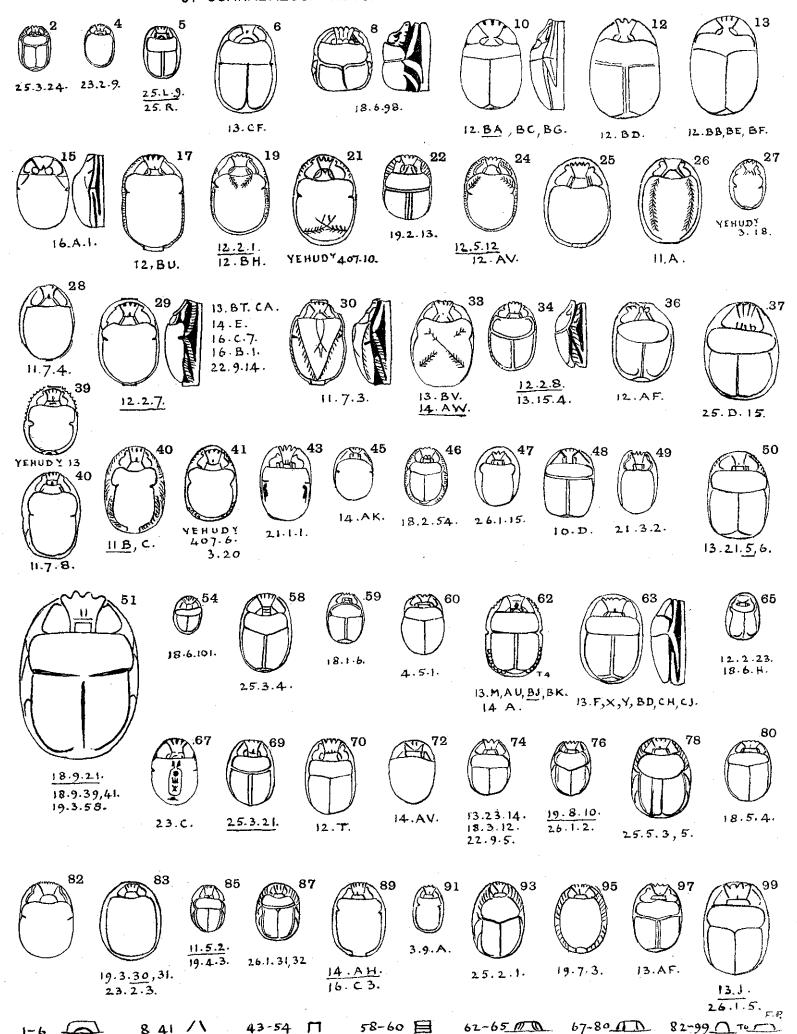


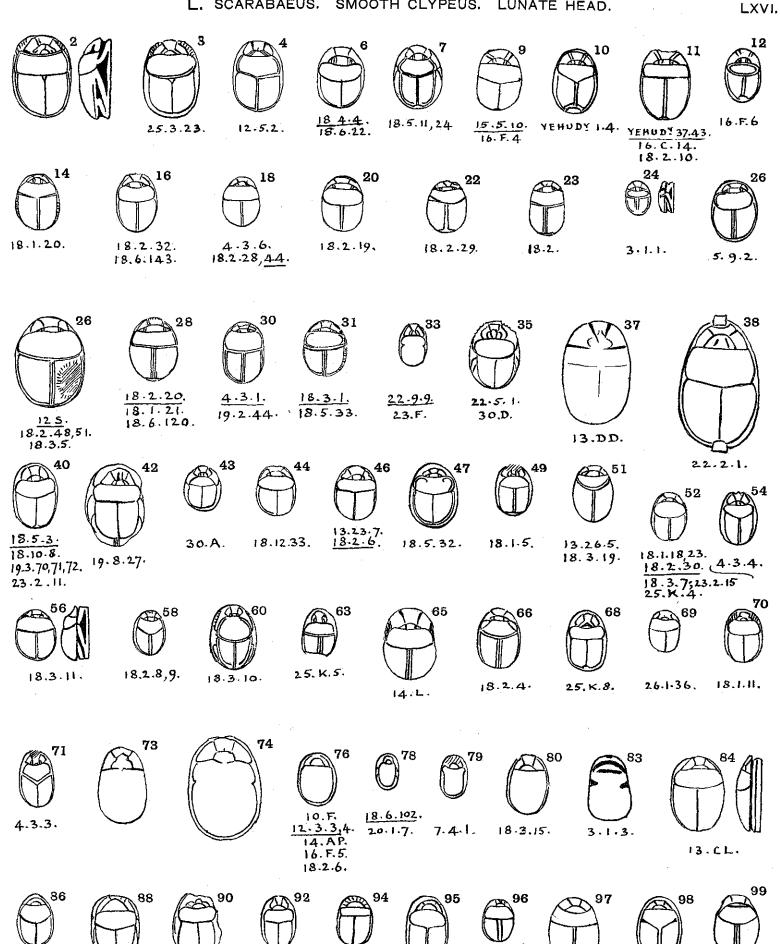












2-4

12.6.4

22.1.14.

5-28 AD

1.5.1.

LATER?

18.6.134. LATER?

30-66

14.M.2.

18.2.2.

13.AJ.

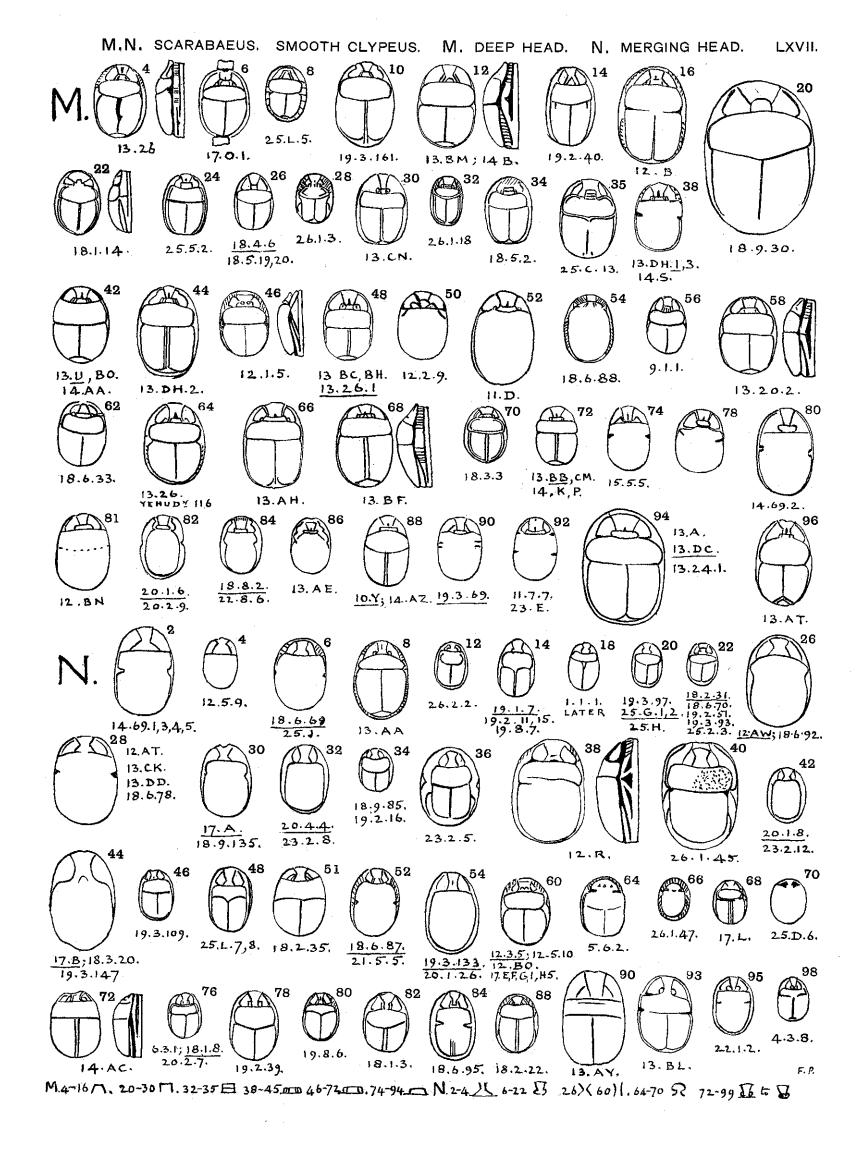
17.6.3. 18.2.25.

68-99 ORDER I, II, III BETWEEN ELYTRA.

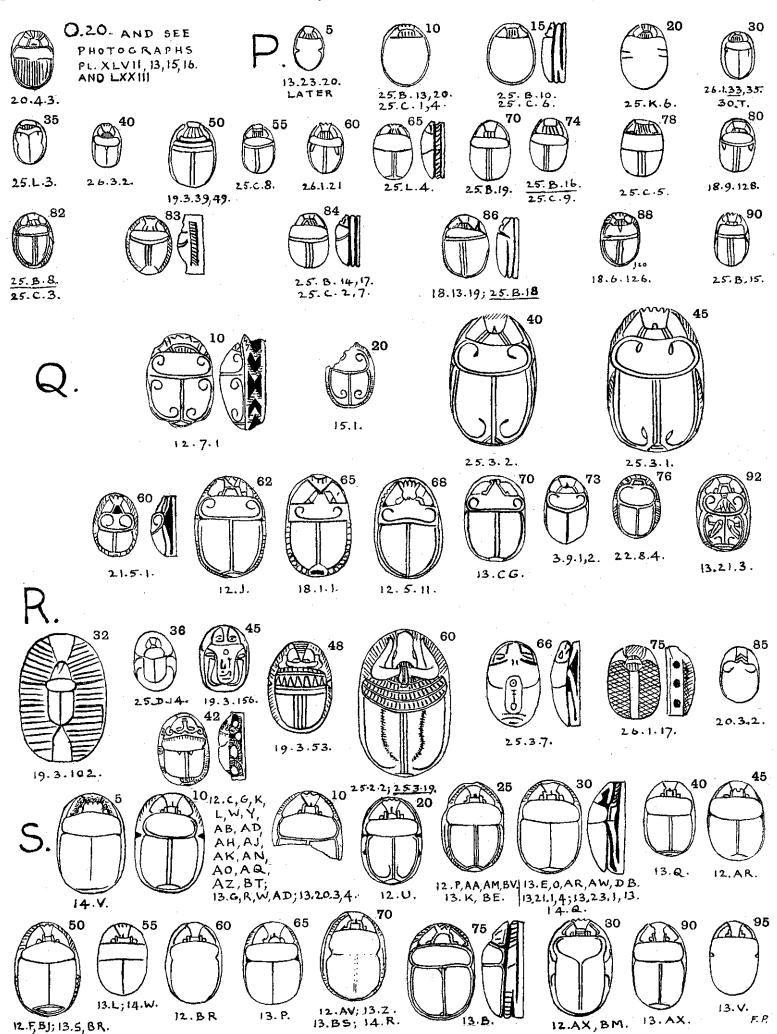
18.1.13.

18.6.K.

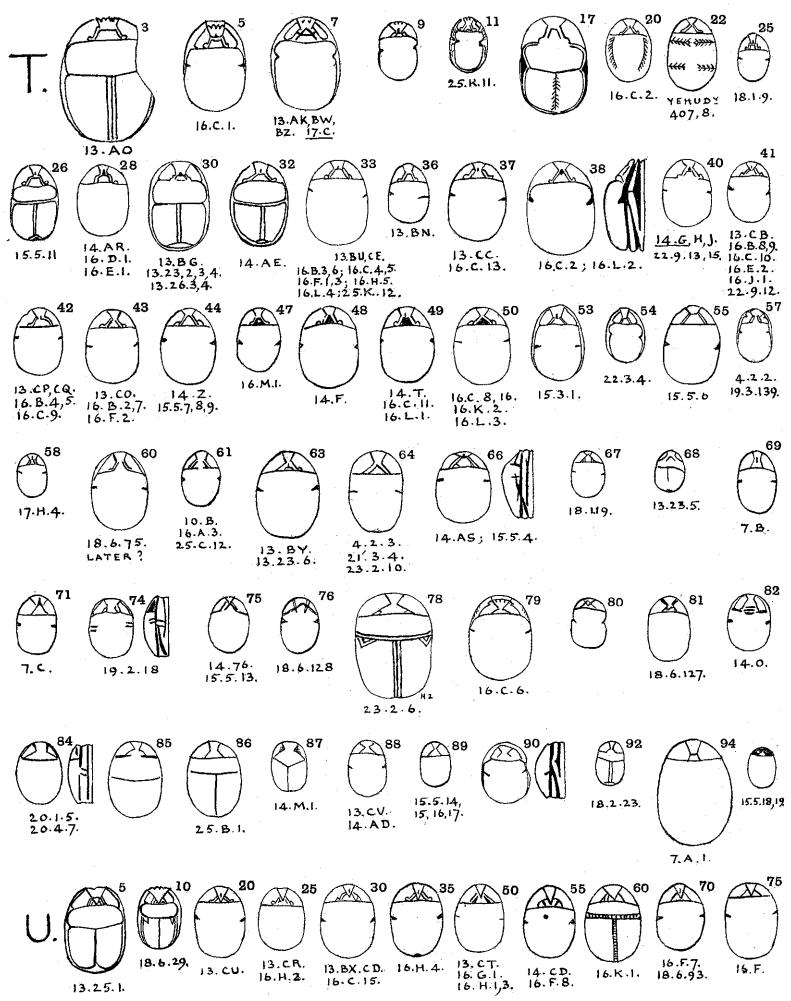
25.C.17.



### O. SC. VENERABILIS. P. RIBBED HEAD. Q. CURL. R. MAMMALIAN HEADS. S. CATHARSIUS. LXVIII.

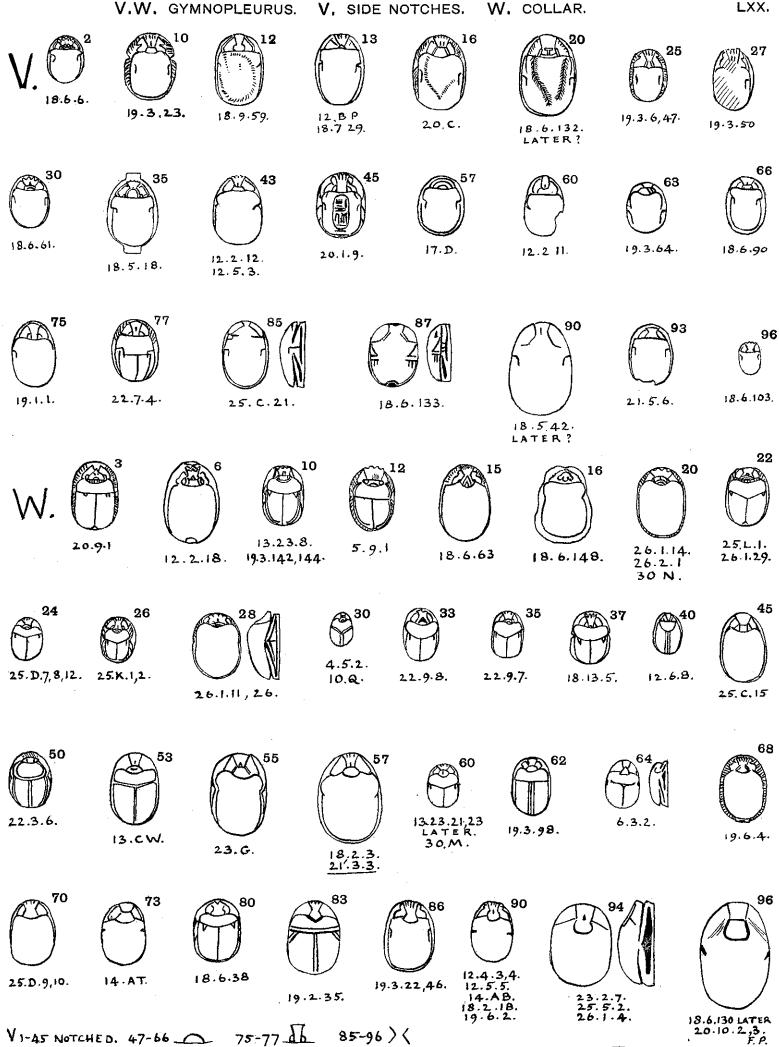


68-94 X TO W ER



53-66

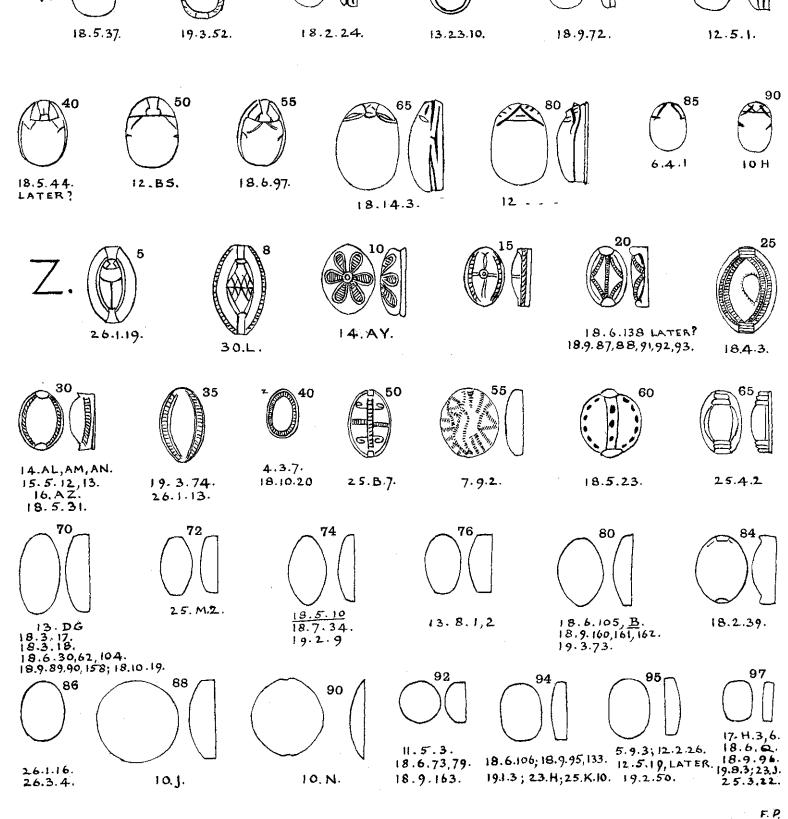
T. 3-17 1 20-50 dila



57-62

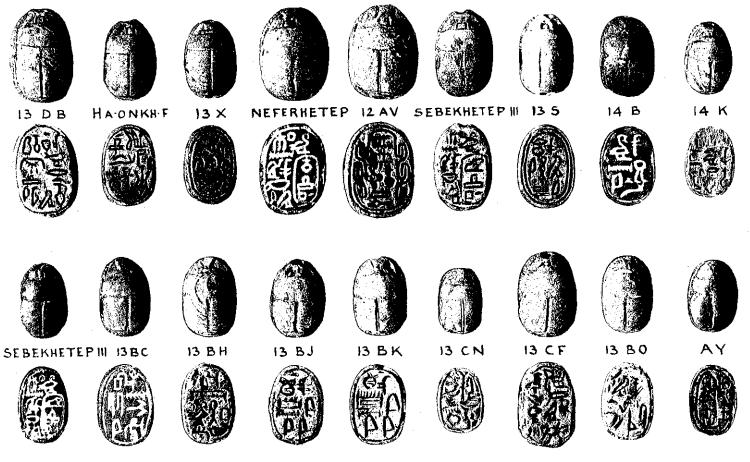
VI-45 NOTCHED. 47-66 75-77 16 85-96)

W1-28 NOTCHED '30-37 40-55





GROOVE DOUBLE OR SINCLE.



WITH WIDE GROOVE,



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