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Mycenaean Textile Memories in Homeric Terminology

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Abstract

The present paper aims at investigating continuity and disruption between Mycenaean and Homeric Greek in the field of technical terminology pertaining to the textile craft. The objective of the work is a reconsideration of the main verbs (ὑφαίνω, τολυπεύω, ῥάπτω, ἐπικλώθω), bearing the notion of "to weave", into these two phases of the Greek language. The analysis is primarily conducted from a linguistic point of view, evaluating the formal affinity or diversity between the 2nd and the 1st millennium Greek and, if possible, in comparison with other cognate languages. We can highlight even the semantic shift – in the reason of the different chronology and contexts of use – which characterises the textile terminology. We know, indeed, that the use of the terminology of work (particularly of the manual labour) in relation with the terminology for intellectual activities (planning, ideation, writing, playing music etc.) can be considered a topos in many Indo-European traditions. Following this path of reasoning, most of the terms in the Linear B tablets drawn for manufacturing crafts (such as carpentry or weaving) assume in the Homeric epics a metaphorical meaning.

Keywords: Homeric Greek, Indo-European background, Metaphorical sense, Mycenaean Greek, Textile terminology

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A Preliminary Overview

The knowledge of the Mediterranean Bronze Age culture has increasingly expanded our interpretation and our reading of the Homeric texts: nowadays the close connection and the continuity of cultural forms from the Mycenaean into the Homeric world (see, among the wide literature on this topic, the two following recent works: Deger-Jalkotzy and Lemos 2006, and Shelmerdine 2008) is a fact. Archaeology has primarily revealed continuing contacts between the Aegean world and the cultural sphere of the Homeric poems, and these contacts can also be evaluated in terms of specialized terminology, particularly in strict reference to the sphere of power and work (Morpurgo Davies 1979). As masterfully highlighted by Morpurgo Davies (1979), a close analysis of the lexicon surely demonstrates the deep changes both in the basic administration and organization of the state, and in the terminology of crafts and occupational words; however it is possible to trace a particular sort of continuity between Linear B and later evidence. So, the technical terminology between the Mycenaean period and the 1st Millennium period shows a lot of disruption, but also a limited amount of continuity at a less sophisticated level (Morpurgo Davies 1979: 105).

Particularly, we can outline a well-structured framework in the field of textile crafts in Linear B documents: the textile industry – connected with the entire manufacture process of raw materials (wool and flax) – occupies a prominent position in the four largest archives (Knossos, Pylos, Thebes, and Mycenae) and it has been deeply investigated by scholars (Killen 1984, Del Freo et al. 2010, Del Freo and Rougemont 2012).

The reason of such interest in the textile industry is obviously related with the economic organization of the palace administration: the palace had an interest in production of raw material and monitored each stage of the process. Although the Linear B tablets do not give us a clear description of technical procedures, we can surely maintain that activity was carried out by specialized craftspeople. In particular, as widely demonstrated by the interpretation of the Mycenaean texts, as well as easily remarkable in Homer, the textile activities are domain of women, who contribute with their handiwork not only to the economy (Killen 1984, Del Freo et al. 2010, Del Freo and Rougemont 2012), but also to the care of their household¹.

The *Iliad* and *Odyssey* contain a huge range of textile terms used for the description of women weaving or sewing (Nosch 2014a), but that textile terminology is also metaphorically used to refer to the actions of men and gods: gods spin (ἀπτω/ἐπικλώθω) the fate (μόρον) or the misfortune (ἀϊζύν) of mortals; many mortals, as well as gods, weave (ὑφαίνω) wiles (δόλους) and cunning (μῆτιν); men were involved in a war as yarn wind up into a ball (τολυπεύω πόλεμον).

The language used in these formulaic metaphors proves the deep interconnection between the two registers (McIntosh Snyder 1981: 193-196): weaving is closely linked in the Greek mind to the act of planning or

¹ For spinning and weaving as symbols of domestic order, see Pantelia (1993).

contriving, and this semantic shift has a strong connection with the interaction between terminology of crafts and intellectual activity (ideation, writing, playing music etc.) recognizable in the Indo-European background¹.

Research Objectives and Methodological Remarks

Starting from what was asserted in the previous paragraph, I do not intend to offer new interpretations of these forms. They have just been discussed more than once, and – as we evidence below – sometimes their etymology remains obscure. Instead, the purpose of the present paper is a reconsideration of the particular path followed by that technical terminology in the passage from the 2nd to the 1st millennium BC, and it is also noteworthy to establish a parallel with other cognate traditions, where it is possible.

The work is carried out following the strict criteria of comparativereconstructive linguistics, for this reason the data are placed side by side in order to find any systematic correspondence between the two stages of the Greek language. The tools used for the collection of data are the editions of the Mycenaean texts and the lexicon of Homeric dialects (Cunliffe 2012). The analysis also benefited from the use of the main etymological dictionaries of the Greek language (DELG, EDG) and by the Mycenaean dictionary (DMic).

Myc. e-we-pe-se-so-me-na / Hom. ὑφαίνω

The weaving technique is obviously a common heritage to Indo-European cultures and for this reason we can identify a common root *webh- to express the notion². Both Mycenaean and later the Greek demonstrate the presence of the root: the Mycenaean future participle e-we-pe-se-so-me-na (Gr. ἐΓεψησόμενα "which will be woven/are ready to be woven") may prove that the root was *webh- (with the e-vocalism), as well as the Greek verb ὑφαίνω³. The etymology of the Mycenaean form is however disputed, because some scholars⁴ have interpreted it as the future participle passive of the verb ἕψω "to boil": εὖ ἑψησόμενα, "to be well boiled".

As it is shown in Table 1, the participle *e-we-pe-se-so-me-na* represents an *hapax*: it is attested in only one tablet in Mycenae, in the context of the wool industry⁵, and in connection with a specific typology of woollen (as indicated by the ideogram LANA) cloths, $pa-we-a_2$ (or variant pa-we-a, Gr. $\phi\acute{\alpha}\rho F\epsilon\alpha$, "linen, cloth, garment, cloak, costume").

¹ Cf. the well known example of the Latin texō,-ere "to weave, construct" and the related formulaic expression *sermōnes texere* "weaving words".

² See DELG and EDG s.vv.

³ For the protetic verb *ἐFέφω, later replaced by ὑφαίνω cf. Beekes (1969: 67) and Hajnal (2002).

⁴ See lastly Bichlmeier (2014: 38). The hypothesis was also sketched in DELG s.v. ἕψω, although strongly rejected by Palmer (1963: 421) and Perpillou (1996: 58 and 203)

⁵ For a recent survey of Mycenaean wool industry, see Nosch (2014b).

Table 1

MY Oe 127	pa-we-a _{2,} e-we-pe-se-so-me-na, LANA 20

If – theoretically – the two interpretations are possible both from the meaning itself (in any case, the future participle *e-we-pe-se-so-me-na* describes a process pertaining the wool manufacture) and from the linguistic point of view, nevertheless the connection with the Indo-European root *webh- seems to be preferred.

The textile technique belongs to the entire Indo-European cultural background and most of Indo-European languages show the existence of that root. In this sense, the data from Linear B documents can undoubtedly be evaluated in connection with the cognate forms: Skt. *ubhnáti* "tightens, ties, forces"; YAv. *ubdaēna* "woven"; Av. *vaf* "weave"; Alb. *ven* "weave"; OHG *weban* "to weave, twist, spin"; TocA *wäp-*, TocB *wāp-* "to weave". It is however possible to go further: in many of the just recalled Indo-European traditions the use of the words derived from the root **webh-* is not limited to the proper meaning, but it is also widening to a lot of metaphorical uses¹.

In the 1st millennium, the verb ὑφαίνω (and its derivatives of course) has a wide range of attestations throughout the Greek literature from its beginning to Late Antiquity. The Homeric epic tradition² proves the twofold meaning: the verb ὑφαίνω is used in the proper technical sense of "to weave", but mostly it is used in the metaphorical sense of "to plan, to contrive", in association with words like δόλον "wile", μ ύθους "words", μ ῆτιν "counsel" (see Tables 2 and 3 for some examples).

Table 2

Table 2	
	Od. 2, 94 στησαμένη μέγαν ίστόν ἐνὶ μεγάροισιν ὕφαινε she set up in her hall a great web and started weaving
	Od. 2,104 and 19, 149
	ἔνθα καὶ ἠματίη μὲν <u>ὑφαίνεσκον μέγαν ἱστόν</u>
Hom. ὑφαίνω	then day by day she would weave the great web
"to weave, warp"	
	Il. 3,125
	τὴν δ'εὖρ'ἐν μεγάρω˙ ἡ δὲ <u>μέγαν ἱστὸν ὕφαινε</u> δίπλακα πορφυρέην
	she found Helen in the hall, where she was weaving a great purple web of double fold

¹ West (2007: 36-37) quotes the passages of Rgveda and Avesta in which the terms used to express the notion of "weave" have come to mean "sign of, hymn".

² The English translations of the Homeric poems are by A.T. Murray (1919 and 1924).

Table 3	
	Il. 3, 212 ἀλλ'ὅτε δὴ μύθους καὶ μήδεα πᾶσιν ὕφαινον but wen they began to weave the web of words and of devices in the presence of all
	Il. 6, 187 τῷ δ'ἄρ'ἀνερχομένῳ πυκινὸν δόλον ἄλλον ὕφαινε and against him [] the king wove another cunning wile
	II. 7, 324 and II. 9, 93 τοῖς ὁ γέρων πάμπρωτος ὑφαίνειν ἤρχετο μῆτιν first of all the old man began to weave the web of counsel for them
Hom. ὑφαίνω "to contrive, plan"	 Od. 4, 678 αὐλῆς ἐκτός ἐών ˙ οἱ δ'ἔνδοθι μῆτιν ὕφαινον the court and they within were weaving their plot
	and 739 εἰ δή πού τινα κεῖνος ἐνὶ φρεσὶ μῆτιν ὑφήνας So haply may (Laertes) weave some plan in his heart
	 Od. 5, 356 "Ω μοι ἐγώ, μή τίς μοι ὑφαίνησιν δόλον αὖτε ἀθανάτων Woe is me! Let it not be that some one of the immortals is again weaving a snare for me
	Od. 9, 422εὐροίμην πάντας δὲ δόλους καὶ μῆτιν ὕφαινονand I wove all manner of wiles and counsel

Myc. e-ra-pe-me-na / Hom. ῥάπτω

The etymology of the verb is deeply debated, because the presence of the Mycenaean form (the perfect participle e-ra-pe-me-na, errhap(h)mena, "sewn, stitched"), has changed the traditional interpretation according to which the Greek verb $\dot{\rho}\dot{\alpha}\pi\tau\omega$ is connected with the Baltic forms (with initial w-) like Lit. *vẽrpti* "to spin"; Latv. *virpêt* "to spin with a spindle" etc. from the root **werp*-¹.

We have no certain etymology for the Greek verb, and the presence of the Mycenaean counterpart, e-ra-pe-me-na, has conducted García Ramón (1985: 218-219 and 225) to assume for $\dot{\rho}$ άπτω a zero-grade root from *sreb^h-/*srb^h-.

In the Mycenaean texts the appellative ra-pte(-re) (attested in Pylos and Knossos archives) is also attested, which may stand for the Gr. *ραπτῆρ "sewer, tailor"², the adjective *ra-pte-ri-ja* (Gr. *ῥαπτήριαι) and the appellative

¹ Cf. LIV, DELG, EDG s.vv.

² See Morpurgo Davies (1963: s.v.).

ra-pi-ti-ra₂ (Gr. ἀαπτρια), respectively in Pylos Ub 1315.2 and Pylos Ab 555.B. All these terms – although the debate of their meaning is, in a certain sense, open 1 – seem to be reconducted to Gr. ἀαπτω, and they also belong to the semantic sphere of the textile craft.

The context, in which the Mycenaean form *e-ra-pe-me-na* is attested, tends to confirm the relationship with the textile industry (see also the presence of textile ideogram "TELA", cf. Table 4).

Table 4

KN L 647.B]ra, e-ni-qe e-ra-pe-me-na "nu-wa-ja" TELA;

In the Homeric poems the verb is once used in the sense of "to sew, to stitch", but many occurencies show the meaning "to devise, contrive, plan" (see Tables 5 and 6 for some examples), mostly in association with the words κακά "misfortunes", θάνατον "death", φόνον "destruction", and μόρον "fate". Moreover the term $\dot{\rho}$ αψ ϕ δός, not attested in Homer, is composed by a first verbal member ($\dot{\rho}$ άπτ ω) and by a second nominal one (ἀοιδή), and the literal translation can be "he who sews together the song (= poet)".

Table 5

I ubic c	
ράπτω "to sew, stitch"	II. 12, 296ἔντοσθεν δὲ βοείας ῥάψε θαμειὰςand had stitched the many bull's-hides
	and had strong the many built indes

Table 6

Od. 16, 379οὕνεκά οἱ φόνον αἰπὺν ἐράπτομεν οὐδ'ἐκίχημενwe contrived against him utter destructionand 422τίη δὲ σύ Τηλεμάχῳ θάνατόν τε μόρον τε ῥάπτειςwhy dost thou devise death and fate for TelemachusOd. 3, 118-119εἰνάετες γάρ σφιν κακὰ ῥάπτομεν ἀμφιέποντεςπαντοίοισι δόλοισιFor nine years' space were we busied plotting their ruinvith all manner of wiles
οὐκ ὄφελον Τρώεσσι κοτεσσαμένη κακὰ ῥάψαι; how was I not in my wrath against the Trojans to devise against them evil?

¹ We refer to DMic s.v. for the different interpretations and – particularly – for the vast literature related.

Hom. τολυπεύω

The verb τολυπεύω "to wind wool or yarn into a clew" is not attested in the Linear B documents¹. It is – probably – a derivative from the word τολύπη "a clew of wool or yarn".

The Gr. τολόπη is probably a loanword, which is modelled on the Luwian and Hittite form *taluppa-/i-* (Melchert 1993: 203) "clod (of land, of clay)", "ball shaped cakes". According to Melchert (1998), on the basis of the work of Joseph (1982), the presence of the word both in Hittite and in Luwian could cronologically and geographically reinforce the hypothesis of a loanword from Anatolia. In his recent analysis, Melchert (1998: 47-51) reads the verbs *talupp-/tarupp-* "to gather, collect (into a globular mass), unite" and the noun *taluppa/i-* as closely connected, postulating that "the latter is a deverbative animate action/result noun that is moderately productive in Hittite and in Luwian" (Melchert 1993: 48).

If the relation between Anatolian and Greek languages is quite secure, the question of the original shape of the verb stem and its source (that means if it is Indo-European or not²) remains effectively problematic. For this reason, in absence of clear and definitive etymology, many scholars tend to relate the word to a Pre-Greek substrate, which must have spoken in large part of Anatolia as well³.

The Mycenaean lexicon does not display the form, but the *Iliad* and the *Odyssey* show the following use of the verb: firstly in connection with $\pi o \lambda \epsilon \mu o \nu \zeta$ or $\delta \delta \lambda o \nu$, "to wind up the skein of war/wile"; secondly, in connection with $\delta \lambda \gamma \epsilon \alpha$, with the meaning "to wind up woes", (see Tables 7 and 8). It is noteworthy that the verb is never used in its proper meaning, that means in relation to textile activities, but its use is only limited to these secondary meanings.

Table 7

	Od. 1, 238; 4, 490; 14, 368; 24, 95 [] ἐπεὶ πολέμον τολύπευσε when he had wound up the skein of war
	Od. 19, 137
τολυπεύω	[] ἐγὼ δὲ <u>δόλους τολυπεύω</u>
"to wind up (the skein of	and I wind a skein of wiles
war/wile)"	
wai wiic)	Il. 14, 86-87
	έκ νεότητος έδωκε καὶ ές γῆρας <u>τολυπεύειν</u>
	άργαλέους <u>πολέμους</u>
	from youth right up to age, to wind the skein of
	grievous wars
	1 8110 1 0 000 11 0110

¹ The Mycenaean word *tu-ru-pte-ri-ja* – connected by Maurice (1991) with Gr. τυλυφάντης "cushion-cover-weaver" – is to be interpreted as στυπτηρία / στρυπτηρία "alun" (cf. στύφω "to astringe, have an astringent effect".

² Melchert (1998: 50) suggests the possibility of connecting Hitt. *tarupp*- to the root **rewp*-.

³ See lastly EDG s.v.

Table 8

	Il. 24, 7
τολυπεύω	ήδ' ὁπόσα <u>τολύπευσε</u> σὺν αὐτῷ καὶ πάθεν <u>ἄλγεα</u>
"to wind up (woes)"	thinking on all he had wrought with him an all the
- '	woes he had borne

Myc. ko-ro-to? / Hom. ἐπικλώθω

The etymology of the verb κλώθω "to spin" has always connected with the word κάλαθος "basket", although it can not be supported in any way. The word is probably Pre-Greek¹. It is noteworthy that the verb κλώθω is mostly used in composition with the preverb ἐπι- (more rare ἀνα-, κατα-, συν-). Κλωθω "the spinster" is the name of one of the Moirai (Hes. Th. 905). The Mycenaean archives show the adjective ko-ro-to (Table 9), but the interpretation of the form is really disputed: it has been connected with the verb κλωθω ($kl\bar{o}ston$ "spun") (Chadwick and Baumbach 1963: 210), but also with the verb χρωζω ($khr\bar{o}ston$ "dyed") (Del Freo, Nosch and Rougemont 2010: 344 and 368). Both the hypothesis remain uncertain, the only given datum is the presence of the textile ideogram (LANA), that seems to relate the word to a technical process connected with the wool processing.

Table 9

MY Oe 106	to-te-we-ja-se-we ko-ro-to LANA 1
KN Od 486	ko-]ro-to

In the Homeric poems the composed verb ἐπι-κλώθω is quoted into 7 different passages of the *Odyssey*, once in the *Iliad*. In most cases it is used for the general description of gods who "spin" the destiny of mortals (see Table 10 for some examples). In other attestations the verb is used in connection with the word ὄλβον "prosperity, good fortune, happiness", or, on the contrary with the word ὀϊζύν "trouble, misfortune" (Table 11).

Table 10

	Od. 1, 17 τῷ οἱ ἐπεκλώσαντο θεοὶ οἶκόνδε νέεσθαι the gods had ordained that he should return home
ἐπικλώθω "to spin (destiny, fate)"	Od. 11, 139 Τειρεσίη, τὰ μὲν ἄρ που ἐπέκλώσαν θεοὶ αὐτοί. Teiresias, of all this, I ween, the gods themselves have spun the thread
	Il. 24, 525 ἃς γὰρ ἐπεκλώσαντο θεοὶ δελοῖσι βροτοῖσι for on this wise, have the gods spun the thread for wretched mortals

¹ See DELG and EDG s.v.

Table 11

_ rable 11	
	Od. 3, 208 ἀλλ'οὔ μοι τοιοῦτον ἐπέκλωσαν θεοὶ ὅλβον the gods have spun for me no such happiness
ἐπικλώθω "to spin (fortune, happiness/trouble, misfortune)"	Od. 4, 208 [Κρονίων] <u>ὅλβον ἐπικλώση</u> γαμέοντί τε γεινομένω τε [Cronos] spins the thread of good fortune in marriage
	 Od. 20, 196 [θεοὶ] ὁππότε καὶ βασιλεῦσιν ἐπικλώσωνται ὀϊζύν [gods] spin for them the threads of trouble, even though they are kings

"To Weave" some Brief Considerations

The ancient art of weaving – well known to most primitive populations – origins a series of metaphors in the Indo-European linguistic patrimony. Among these images, the most common – and probably not only prerogative of the Indo-European languages¹ – is the literary metaphor of poetry, or, more generally, the metaphor of narration. Just to give a clear exemplification, we can remark that in Indo-Iranian, Greek, Celtic, and Germanic the poetic composition is described in terms of weaving (Durante 1960: 8-9, Schmitt 1967: 300-301, Campanile 1977: 36 ff., West 2007: 36-38, Watkins 1995: 117): the rhythmic action of weaving process becomes a metaphor for speech and poetic composition, and that fact can surely confirms the idea that this common feature is rooted in the prehistory and it is shared by many Indo-European languages. Moreover, in ancient terminology and phraseology the combination between poetic creation and artistic or craft activities (poetry connected with construction, carpentry, and blacksmithing) is really common, but it is noteworthy that this comparison is suggested by activities which require a high degree of technical expertise and which have to be made or to be prepared with skill². The figure of the so called "craftsman-poet" will become a topical motive in the post-Homeric Greek literature (e.g. Stesichorus, Theognis, Solon), but also in many other literary traditions, and that feature is not limited to the antiquity, but seems to have a more advanced chronological extent³.

¹ As evidenced by Durante (1960), who makes reference to the Arabic verb $h\bar{a}k$ "to weave" and "to narrate"; or to the Mandarin Chinese *pien* "to weave, interlace" and "to narrate, compose".

² See Durante (1960: 5 ff.) for the analysis of some verbs related to poetic activity, which contain the notion "to make", or better "to make with skill".

³ Among many (possible) others, an example might be The Divine Comedy of the Italian poet Dante Alighieri, in which the poet is seen as *fabbro del parlar* "blacksmith of words" (*Purg*. XXVI, 117).

As shown above, thanks to the analysis conducted on the verbs for "to weave", the terminology for textiles and textile production seem to occupy two separate linguistic registers in the Homeric epics, which play in a continue interchange, according to which words and thoughts are "woven" or "sewn" as a web and the act of devising or contriving is seen and perceived as a woven cloth.

It is also possible – to strengthen this comparison – to evaluate another term related to textile industry, which is used in a metaphorical sense. The Mycenaean word ri- no^1 , Greek λ ivov "linen, flax, linen cloth, thread, cord, fishing net", attested in Pylos and Knossos archives, as well as the two related syllabograms (SA and RI), which generally identifies the name of the plant², it is also used in Homeric poems in the metaphorical meaning of "thread of destiny" (cf. Il. 20, 128 or Od. 7, 198). Moreover the image of the "thread", not only in relation with fate, but in reference to the speech is really common in the Greek mythology and phraseology, as well as in the linguistic heritage of many Ancient and Modern languages.

Concluding Remarks

The typology of Mycenaean documentation does not allow to evaluate the presence of secondary uses of textile terminology, because – as known – the Mycenaean archives, nowadays discovered, consist only in bureaucratic inventories and lists. However, as it often happens when dealing with such a typology of fragmentary language, it does not mean that the metaphorical use does not exist in the practice of the everyday spoken language or in the practice of a Mycenaean literature (if it had existed, although it is not preserved in a written form³).

The standing point is the linguistic conservatism between Linear B Greek and Homeric Greek in relation to the textile terminology. Linear B tablets provide a rich and complex textile terminology (more than the present analysis has highlighted), concerning several typologies of cloths, garments, decorations, as well as a huge amount of textile workers (male and female), as a real evidence of the importance of this industry inside the society. On the other hand, the succeeding changes occurred in that part of the vocabulary that indicates substantial cultural change, or better, technological change, which obviously can be achieved between the 2nd and the 1st millennium, and beyond. That patrimony of knowledge and of language from the Aegean Bronze Age come into the Homeric epics, and exploiting the cognitive affinity between technical know-how connected to the textile activities and the elaboration of words and thoughts, become the ground on which the primary meaning of

² For a close epigraphical analysis of flax and linen in the Mycenaean documents, see Del Freo, Nosch and Rougemont (2010: 344-345).

 $^{^{1}}$ Moreover, the term λ ivov seems to have an obscure etymology too, and it probably belongs to the category of "Mediterranean words", cf. EDG s.v.

³ In this respect, for a vast survey about the Mycenaean origin of Homeric poetry see Hooker (1988: 57-64).

verbs like ὑφαίνω, τολυπεύω, ῥάπτω and ἐπικλώθω falls into the secondary senses of plotting, contriving and devising.

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