GONE BUT NOT FORGOTTEN: PERSISTENCE AND REVIVAL IN THE HISTORY

OF ENGLISH WORD LOSS

by

ELIZABETH GRACE WANG

(Under the Direction of Jared S. Klein)

ABSTRACT

The English lexicon has undergone dramatic changes since the Old English period. In addition to the large numbers of words the language has both gained and lost, processes of word formation themselves have changed. A comparison of the Old English and Modern English lexicons reveals that apart from 1) those words that survive to the present day and 2) those that have been lost along the way, there is an important third group of words – those words that cover the middle ground between survival and obsolescence. This work surveys the different ways in which words from the Old English period maintain a less than robust existence in today's language, examining the roles played by compounding, derivation, blending, semantic change, dialectal variation, reanalysis, and (re)borrowing.

INDEX WORDS: English Lexicon, History of the English Language,

Onomasiological Change

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DEDICATION

To my dear husband, Mark, without whom I could never have taken so long to write this thesis, and without whom I could never have finished it so quickly.

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CHAPTER 1

INTRODUCTION

This project began as a much larger enterprise with the aim of compiling a dictionary of core vocabulary words which had been lost between the Old English and Modern English periods. It has developed into a discussion not of those words which have been completely lost, but rather those words which in some fashion have kept a foot in the door. To explain this transition, I will need to give an explanation of my methodology along with the rather fascinating questions that it provoked—questions which came to be recurring themes throughout this work.

The foundation of my research is Carl Darling Buck's *A Dictionary of Selected Synonyms in the Principal Indo-European Languages: A Contribution to the History of Ideas.* This impressive compilation contains around 1200 subject headings and lists synonyms for each heading in thirty-one Indo-European languages. My first task in compiling the dictionary consisted of examining the Old English entry under each heading and determining whether that particular word had survived into Modern English. This task often proved to be far from straightforward and provoked some fundamental questions.

Among the most basic is how to define a word. By which of its elements is a word characterized? What weight should be given to its form versus its meaning? While the phonetic shape of a word might docilely follow historical English sound changes,

shifts in its meaning make it hard to claim that it is precisely the same word. For example, Old English *gielpan* 'to boast' yields Modern English *yelp*. A speaker of Old English might be just as confused at hearing a sentence such as "The watch-dog...wakes with a yelp of gladness to greet the caressing hand." (Jerome 1889: 172 in OED yelp, n.) as a Modern English speaker would be at a command such as, "If you would yelp, yelp of God."

This brings another factor into the determination of a word's vibrancy in the modern language – the speaker. Should only those words analyzable to modern speakers be considered as living on in the modern tongue? What about those words that remain in common use, but whose meanings are no longer transparent to the very people who employ them? How many English speakers who use the word *mermaid* know what a *mere* is? Apparently there are some regions of England where bodies of water of one sort or another are still referred to as *meres* (mere, n. defs. 2 and 4, OED). In a language spoken as broadly as English, this begs consideration of *which* speakers' usage should be relied upon. If the word *preen* 'pin' is still in common use in Scotland, is it really fair to classify it as lost from the English language despite its unfamiliarity to the majority of English speakers (preen, n., OED)?

Finally there are those words which faded from the vocabulary by the Modern English period, but still linger in the language in some manner, often through related terms. Thus, though we may no longer refer to something's size as its *micelness*, (literally 'muchness') the word *much* certainly remains a fundamental term in the English language (micelness, Bosworth and Toller). I like to think of these words as echoing on

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¹ 3if þu ʒilpan wille, ʒilp Godes. in Ælfred *Boethius De consolatione philosophiae* tr. *c* 888 (Sedgefield 1899)

in the language. This work is an examination of those Old English words which in a variety of ways echo on in the modern tongue.

Each of the following chapters highlights a different manner of this 'echoing.'

The list of words at the beginning of each chapter is meant to be a comprehensive list of all the Old English words listed in Buck's dictionary which fall into that category. Words highlighted in bold are discussed in the following text.

CHAPTER 2

COMPOUNDS THAT HAVE PARTED WAYS

Meaning	Old English Word	Modern English Rendering
CARPENTER	trēow-wyrhta	tree-wright
PUPIL	leornung-cniht	learning-knight
MERCHANT	cēap-man	cheap-man
MAN (vs. woman)	w <i>ē</i> pned-man	weaponed-man
MARKET	cēap-stow	cheap-stow
FARMER	æcer-man	acre-man
	eorð-tilia	earth-tiller
GARDEN	wyrt-tūn	wort-town
BREAKFAST	morgen-mete	morn-meat
SUPPER	æfen-mete	even-meat
FRAGRANT	welstincende	(well)stinking
	swotstincende	(sweet)stinking
MASON	stān-wyrhta	stone-wright
POTTER	croc-(lām-)wyrhta	crock-(loam-)wright
COBBLER	scōh-wyrhta	shoe-wright
GRANDFATHER	eald-fæder	old-father
ANCESTORS	eald-fæderas	old-fathers
GRANDMOTHER	eald-mōdor	old-mother
ORPHAN	stēop-barn	step-bairn
LAMP	lēoht-fæt	light-vat
ONION	ynne-lēac	onion-leek
OLIVE	ele-berge	oil-berry
GRAPE	wīn-ber(i)ge	wine-berry
VINE	wīn-trēow (-geard)	wine-tree (-yard)
WEDDING	brÿd-hlōp	bride-lope
GULF, BAY	sæ-earm	sea-arm
SKULL	hēafod-panne (-bān)	head-pan (-bone), cf. brain-pan
TOWEL	hand-clāþ	hand-cloth
WINDOW	ēag-duru (-þyrel)	eye-door (-thirl)
DAWN	dæg-rima	day-rim
THURSDAY	þunres-dæg	thunder's-day
PITY	mild-heort-nyss	mild-heart-ness
CITIZEN	burhsitend	burg-sitter
PROUD	ofer-mōd(ig)	over-moody
LAST	l a t(e)-mest	late-most
	æfte-mest	aft-most

One of the most marked characteristics of the Old English language was its use of compounding as a means of building the lexicon. This was both an artistic and a practical device, relied upon by poets, translators and average speakers alike. Cultural

borrowings were frequently rendered into Old English as compounds, such as *tungol-cræft* 'star-craft' for *astronomy* or *pry-nes* 'three-ness' for the *trinity*. The rise of the Middle English period saw a decline in native renderings of foreign concepts (often as compounds) and an increase in direct borrowings of foreign words (Burnley 1992: 441). Many of the Old English compounds in the list above were replaced by simple French terms. Thus *sæ-earm* 'sea-arm' is replaced with *bay*, *mild-heort-nyss* 'mild-heart-ness' with *pity*, and *ele-berge* 'oil-berry' with *olive*.

This process is particularly characteristic of occupational terms, where Old English occupational compounds are replaced by French occupational terms with agentive or participial endings, as in *trēow-wyrhta* 'tree-wright' giving way to *carpenter*, $l\bar{a}m$ -wyrhta 'loam-wright' to *potter*, æcer-man 'acre-man' to farmer, and $c\bar{e}ap$ -man 'cheap-man' to merchant.

As the examples above readily demonstrate, many of the individual components of Old English compounds are still alive and well in Modern English. The modern language has simply lost certain colligations. Your average English speaker would likely have little trouble ascertaining that a 'wine-berry' (wīn-berige) is a grape, or that 'headbone' (hēafod-bān) means skull. Some combinations such as 'day-rim' (dæg-rima) for dawn, or 'sea-arm' sæ-earm for bay might be slightly more opaque.

Other collocations which have been affected in part by semantic or cultural shifts would seem down-right nonsensical to the modern speaker. Exemplary of these are the Old English compounds *wel-stincende* 'well-stinking' and *swot-stincende* 'sweet-stinking.' Due to the process of pejoration undergone by English *stink* from having neutral connotations similar to Modern English *smell* to having the negative connotations

of smelling foully, these words are oxymorons in today's language (stink, v., OED). Without knowledge of the history of the adjective *cheap*, one could easily assume that a $c\bar{e}ap$ -man 'cheap-man' is simply a rather stingy person. In fact, the Modern English adjective *cheap* is derived from an extinct noun *cheap*, which simply referred to a barter or exchange. A 'good cheap' was a profitable exchange—a good deal, a low price. As things that cost little are frequently of low quality, *cheap* as an adjective came to mean something inexpensive and poorly made (cheap, n. and adj., OED). However, a 'cheap-man' is merely one who barters goods—a merchant or trader (ceápman, Bosworth Toller). In fact $c\bar{e}ap$ -man is still preserved in the common English surname 'Chapman' (just like acer-man is preserved in the surname Ackerman) and is shortened in Modern English chap (chap, n. 3, OED).

Semantic shifts are not the only historical processes that obscure the meanings of Old English compounds to modern speakers. One also needs to account for cultural changes as well. The term $br\bar{y}d$ - $hl\bar{o}p$ 'bride-lope/bride-leap' was the Old English term corresponding to modern English wedding (Wedding in its oldest sense referred to marriage or marrying rather than the marriage ceremony exclusively, as it does today (wedding, vbl. n., OED).) It described the process by which a bride was fetched from her old home to be conducted to her new one, a kind of bridal procession or 'run' (cf. German Lauf) (bridelope, OED) (Buck 1949: 101-102). Although many speakers of

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² The $-hl\bar{o}p$ component of this word is most likely due to Norse influence, as seen in the cognate compound $br\bar{u}\bar{o}$ -hlaup, containing Old Norse hlaup 'leap, run,' cognate with English leap (Old English $hl\bar{y}p$) (bridelope, OED) (lope, n., OED). In the Old Norse and Old English periods, both OE $hl\bar{y}p$ and ON hlaup had the possiblity of referring to either the action of running or springing (leap, n^1 , OED) (hlaup, Gordon) (hlaup, Cleasby Vigfusson). (Vigfusson claims that the 'run' meaning for hlaup was rare until the Modern Icelandic period, while E.V. Gordon lists 'run' as the primary definition of hlaup in his An Introduction to Old Norse.) In Modern English a semantic differentiation has occurred, with the native leap referring to springing, and lope of Norse origin referring to running.

Modern English might view marriage as a 'leap' in a metaphorical sense, the absence of a cross-town processional from a bride's old home to her new one might leave today's English speakers scratching their heads at the idea of a bridal 'leap.' This is compounded by the fact that the word *leap* has a strong springing component in Modern English, rarely being used in the sense of rushing or going hastily as was possible in earlier periods of the language (leap, v., OED). And while a 'bride-lope' might be slightly easier for a modern speaker to fathom than a 'bride-leap,' the kind of gait that a 'lope' has come to describe in today's English would seem a highly unsuitable means of bridal locomotion to most.

Another compound whose analyzability has been affected by both semantic and cultural shift is the Old English word for *lamp*, *lēoht-fæt*, literally 'light vat.' Old English *fæt* (of which Modern English *vat* is a reflex of dialects from the south of England) could be used to refer to small vessels such as drinking goblets, as well as larger containers (fat, n.¹, OED) (fæt, Bosworth-Toller). Not only is it no longer commonplace to produce light by burning oil in small containers, the fact that *vat* has come to refer to containers of large girth makes the burning of what today's speakers would understand to be a vat full of oil a conflagration rather than a lamp (vat, n.¹, OED). Thus Modern English speakers have neither the cultural preparedness nor the vocabulary to correctly interpret a term like 'light vat.'

The above are just a brief sampling of numerous interesting compounds which have not survived in the modern tongue. The fact that their components are still used robustly by today's English speakers, however, preserves them in a way that distinguishes them from words that have fallen from the language entirely.

CHAPTER 3
COMPOUNDS AS LIFE PRESERVERS

Meaning	Old English Word	Modern English Compound
HUT	cot	dove-cote
ISLAND	$\bar{\iota}g$	is-land
LAKE	mere	mer-maid, mer-man
MAN (human being)	guma	bride-groom
MAN (vs. woman)	wer	were-wolf
WOMAN	w <i>īf</i>	mid-wife
MERCHANT	mangere	war-monger
FARMER	gebūr	neigh-bor
PLANT	wyrt	liver-wort
HOUR/TIME	tīd	even-tide
SPEAR	gar	gar-fish, au-gar
TRUE	sōþ(lic)	sooth-sayer
LOW	niþerlīc	nether-world
VILLAGE	w ī c	Warwick, Norwich
	<i>porp</i>	Thorpeness, Cleethorpes
CITY	burg	Canterbury
	ceaster	Leicester, Worcester, Lancaster

While the previous chapter discussed colligations of words that no longer exist in Modern English, this chapter takes a slightly different direction to discuss words from Old English that *only* manifest themselves in Modern English in collocation with another word, a classic example being a word like Old English *wer* 'man' that now only survives in the Modern English compound *werewolf*. Often these words are no longer analyzable to today's English speakers, who, although able to break the word into its different components, treat the word as a single semantic unit. Thus while one may be familiar with a particular type of plant such as *liverwort* or *St. John's Wort*, they may not be aware that *wort* is simply the Old English word for 'plant.' Likewise, a fisherman may

speak of *garfish* without knowing that *gar*, meaning 'spear' in Old English is a description of the fish's long, narrow shape (garfish, n., OED).

Cote, an Old English word describing a hut or shelter (frequently for people) now exists chiefly in compounds which denote the type of thing being sheltered in the hut. Thus a *dove-cote* is a small house for raising doves, and a *peat-cote* is a storage shed for peat (cote, n.¹, OED). Modern English also contains a variant of Old English *cote/cot* in the word *cottage*, which, interestingly enough, is a borrowing of the Old French form of Latin *cotagium*, a suffixed form of *cota*, borrowed from Germanic. Surprisingly, the Modern French word *cottage* is a borrowing of the English word, not a mere continuation of the Old French *cotage* (cottage, OED)!

Some words, while remaining in robust use in Modern English, only retain the Old English meaning in compound forms. Such is the case with words like *tide* and *wife*. The use of *tide* to describe a rising of the sea level on the shore was not employed until the 14th Century. The original meaning of Old English *tīd* (cognate with German *Zeit*) referred to *time* in various senses, included points in time and durations of time. Such uses of *tide* only occur in Modern English compounds such as *even-tide*, *noontide*, or *Yuletide*³ (tide, n., OED).

Although, the word *wife* is a basic enough term in the Modern English vocabulary, the broad Old English sense of *wife* corresponding to Modern English *woman* (an adult, female person, regardless of marital status) is retained in terms like *midwife*, which is still a common word in English. *Wife* also appears in this wider sense in less common Modern English terms such as *fishwife* or *alewife* (wife, n., OED).

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³ This corresponds to Old Norse *jólatíð* (Yule, n., OED).

Another title for a person that contains a lost word is *soothsayer*, which preserves Old English $s\bar{o}p$ meaning 'true,' or when substantivized 'truth' (sooth, n., OED). *Soothsayer* has lost one of its original meanings as simply a truthful person to mean someone who predicts the future (soothsayer, OED). This semantic relationship between the two meanings seems to follow naturally, especially in the light of Middle English phrases such as *to come to sooth* 'to come true' as in 'Al to sope it is icome þat sein dunston gan telle.' (Robert of Gloucester, *Metrical chronicle* 1297) (sooth, n. OED). It is interesting to note, that the other component of the word *soothsayer* – *sayer* – is itself only preserved in Modern English in compound form, not only in the aforementioned *soothsayer* but *naysayer* as well.

Finally, perhaps one of the most frequent instantiations of the phenomenon we have been discussing – the preservation of words only as part of a compound – occurs in proper names, such as family names or place names. Thus, while Old English words such as the Latinate *ceaster* and *wīc*, or Germanic *porp* and *burg*⁴, all referring to a 'city' or 'village,' generally are no longer used singly (unlike Modern German *Dorf* or *Burg*), they are nevertheless incredibly common in the names of towns such as Warwick, Norwich, Thorpeness, Cleethorpes, Canterbury, Scarborough, Leicester, Worcester, Lancaster, etc. The variety of words preserved in family names is so profuse that treatment of it is beyond the scope of the present work.

Through the varied examples seen above, we can see that compounds are often fertile ground for unearthing archaisms, preserving words and usages of words that would otherwise be entirely extinct.

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⁴ Some notable exceptions include the five *boroughs* of New York City as well as administrative units of London. The term *borough* is also used in the state of Alaska to refer to what are called *counties* in most of the United States (borough, OED).

CHAPTER 4
DERIVATIONAL RELATIVES

Meaning	Old English Word	Related Modern English Word
STRANGER	сита	cf. come, (new)comer
JUDGE, sb.	dēma	cf. deem
	dōmere	cf. doom
BUTCHER	cwellere	cf. quell
TAILOR	sēamere	cf. seam, seamstress
SECURITY	wedd	cf. wedding
MEANING	tācnung	cf. token
PEACE	sib(b)	cf. sibling
JOY	wynn	cf. winsome
MULTITUDE	manigeo	cf. many
SIZE	micelness	cf. much
LOVE	frēon	cf. friend
TRADE	mangian	cf. monger
	cēapian	cf. cheap
WORSHIP	weorþian	cf. worth, worthy, worship
MARRY	wīfian	cf. wife
RESTORE	geednīwian	cf. new
COMPEL	nēadian, nīdan	cf. need, (<i>n</i> .)
LOW	n <i>iþerlic</i>	cf. beneath, netherworld
ROOF	þæc	cf. thatch (<i>n</i> ., <i>v</i> .)
LEG (SHIN)	sc ī a	cf. shin
HARVEST, sb.	$rar{\imath}p$	cf. ripe, reap
BASKET	wilige	cf. willow
DEFENSE	waru	cf. beware!, wary, aware
THEFT	stalu	cf. steal
DIG	grafan	cf. grave
DIE	sweltan	cf. swelter
DWELL	būan	cf. bower, neighbor
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A defining characteristic of the Old English Language was its derivational productivity. Borrowings composed only three percent of the Old English vocabulary, unlike the modern language, which contains large numbers of borrowings. Thus rather than having the scenario where semantically related words are often drawn from several languages as seen in cases in the modern language such as *land* (native English), *region* (French), *territory* (Latin), and *area* (Latin); Old English contained large families of both

derivationally and semantically related words (Kastovsky 1992: 294). A glance through any Old English dictionary will provide ample verification of this phenomenon. To take an example from the list above, the verb weorbian 'to esteem, honor' is one among many derivatives of the base word weorb 'worth,' including weorbere 'worshipper,' weorbful 'worthy, honorable,' weorbfullic 'worthy, honorable,' weorbfulnes 'worth, honor,' weorbgeorn 'desirous of honor,' weorbleas 'worthless,' weorblic 'important, valuable,' weorplicnes 'worthiness, honor,' weorpmynd 'honor, dignity, glory,' weorpnes 'worth, estimation,' weorbscipe 'worth, respect, honor,' weorbbearfa 'poor man,' weorbung 'honoring, distinction, celebration, worship' weorbungdæg 'day of bestowal of honors/offices,' weorbungstōw 'place of worship,' rodwurbiend 'cross-worshipper,' unweorb 'poor, worthless, contemptible,' unweorbian 'to treat with contempt, dishonor,' unweorblic 'dishonorable, unimportant,' unweorbnes 'contempt, disgrace,' unweorbscipe 'disgrace, indignation,' unweorbung 'dishonoring, disgrace'... to give a list that is far from comprehensive (Clark Hall)! While the list above contains several words that remain in the modern language (i.e. worthless, worship, worth), it is instructive to note how many of the Modern English words given in translation for the words above are borrowings (i.e. disgrace, indignation, contempt, unimportant, honor, distinction, *celebration, estimation...*).

Sometimes the modern language retains the base word, while shedding some of its Old English derivatives, as is the case with the word *worth*. In other instances, Modern English retains derivatives, while losing the original derivational source. A classic case is the word *friend*, which is merely a substantivized participial form of the Old English verb *frēon* 'to love.' *Frēon* has since been supplanted by its synonym *lufian*

'love,' and thus the Modern English speaker can no longer recognize *friend* as being derivational at all. (Of course, this obscurity is also strongly aided by the loss of the *-end* participial suffix in the Middle English period. The completeness of the halt to that productive process is brought into sharp relief in the modern verb *befriend*, related to the now extinct verb *friend*, a denominative of the noun *friend*, participle of the verb *frēon*, as mentioned above! The replacement of the *-end* suffix by the *-ing* suffix to form participles is beautifully demonstrated by forms such as *friending*, as in 'And what so poor a man as Hamlet is/May do, to express his love and *friending* to you/God willing, shall not lack' (Shakespeare 1913: 39).) Interestingly enough, while Modern English retains *love*, it has lost its derivative participle *lufiend* 'a lover,' as in 'Ond swá swíðe se cyning wæs geworden lufiend ðæs heofonlícan ríces, þæt he æt nyhstan forlet þæt eorðlice rice...' (And the king became so ardent a lover of the heavenly kingdom, that at last he gave up his earthly kingdom...) (Bede/Miller 1891: 208-209; lufiend, Bosworth Toller).

Other examples of derivatives that have left their source behind include the Modern English word *winsome* derived from the Old English base *wynn* 'joy' (winsome, a., OED), or *wedding* derived from the Old English noun *wedd* 'pledge' (Buck 1949:102).

Whether pieces of derivationally related word families of Old English have been displaced by foreign borrowings or semantically equivalent native words, the fact that other members of their "family" still remain in the modern tongue prevents them from being wholly lost. Thus while *wynn* may have given way to French loans such as *joy* or *delight*, it lives on in a way through its derivative *winsome*. The process of derivation

then, by creating a multiplicity of words from a single word, increases the odds that some of these related words, be they bases or derivatives, will live on into the modern tongue. In turn, these survivors give us insight into the relatives they have left behind. On occasion the semantic space left empty by the demise of a derivative is never refilled by another word, be it native or foreign. Such is the case with the Old English verb *wīfian* 'to marry a woman/take a wife. Modern English verbs such as *wed* or *marry* give no information about the gender of the person being married.

There are also cases in which several Old English words descended from a common root fill the same semantic space. Generally, this redundancy in meaning and similarity in form result in one of the words being dropped from the language. Such is the case with *scīa* and *scinu*, two Old English words that both meant 'shin,' *scinu* being the predecessor to Modern English 'shin.' It is quite probable that both of these words were formed from the same root, but with different stem extensions. OE *scinu* is a strong feminine \bar{a} -stem⁵ noun, and probably comes from a root in zero grade completed by the feminine form of the *-nos* suffix *-neH*₂, yielding something like **ski-neH*₂. OE *scīa*, a weak masculine n-stem noun, likely came from a full grade of the same root plus an ablauting *-*on suffix, **skeṣi-on-*. Considering the similarity of the words and the fact that they shared a redundant semantic space, it is not surprising that one of them was lost.

Similarities in form and meaning frequently lead to contamination as well. The Old English word ∂ac came from the reconstructed proto-Germanic neuter a-stem * $baka^n$, whence the denominative proto-Germanic verb *bakjan> OE beccan (with i-umlaut and palatalization) arose. A later denominative verb which did not undergo these

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⁵ ā-stem in Indo-European terms, ō-stems in Germanic terms.

⁶ Thanks to Mark Wenthe for PIE reconstructions.

changes, OE *ðacian*, also came from the same noun. Both OE *ðæc* and *ðacian* descend into certain Modern English dialects as *thack*. The now more widespread *thatch* (verb) is descended from OE *peccan*, which yielded forms like *theche* into the 16th century at which point forms contaminated with the 'a' vowel of *thack* began to appear. The forms with 'a' eventually prevailed, yielding Modern English *thatch* (verb) (thack, n., OED)(thack, v., OED)(thatch, n. OED).

Old English was a derivationally productive language, which contained large clusters of words related to a single root. Sometimes the very number of variations produced by different derivational processes made it extremely likely that some of them would be shed. This could be due to confusion caused by similarity of forms as well as the leveling of different dialectal variants. As noted in the beginning of this chapter, as English borrowed more and more words from French and Latin, many native words were displaced. While some of these displaced words may have been absent from English for hundreds of years now, the presence of their derivational relatives would make most of them analyzable to English speakers of today.

CHAPTER 5

THE SHEDDING OF SENSES or SEMANTIC SHIFTS

Old English Meaning	Old English Word	New English Word
WOOD	trēow	tree
WOMAN	cwene	queen
SERVANT	cniht	knight
BOY	cnafa	knave
	cniht	knight
ORPHAN	stēop-cild	step-child
COBBLER	scōhere	shoer
ANIMAL	dēor	deer
SNAKE	wyrm	worm
BELLY	wamb	womb
BACK	hrycg	ridge
WING	fiþere, feþera (pl.)	feathers
PEN	feþer	feather
INK	$bl\bar{a}c$	black
FOOD	mete	meat
CLOTHING	gew <i>ā</i> ede	weed
MOUNTAIN	$d\bar{u}n$	down
FIELD	æcer	acre
BOUNDARY	mearc	mark
COIN	mynet	mint
PART	$d\bar{\alpha}l$	deal
HOUR/TIME	tīd	tide
COURT	þing	thing
LAW	dōm	doom
JUDGMENT	dōm	doom
MIND	mōd	mood
	gewit(t)	wit
DRIVE	wrecan	wreak
COVER	þeccan	thatch
FIGHT	winnan	win
WAR	gewin	win
BOAST	gielpan	yelp
DESTROY	spillan	spill
SPOIL	spillan	spill
BOIL	wiellan	well
KNOW	cunnan	can
SOLVE	rædan	read
PRAY	bid	bid
TURN AROUND	þrāwan	throw
PASTURE, v.	healdan	hold
DIE	cwelan	quell
	steorfan	starve
BALD	calu	callow
EMPTY	īdel	idle

LAZY $sl\bar{a}w$ slowFOOLISHdysigdizzyHAPPY(NESS) $ges\bar{\alpha}lig(nes)$ silly

While the forms of many words in Modern English follow directly from their Old English forbears, their meanings have undergone significant changes. In this sense, one could say a word has been lost, or more precisely, that the pairing of a certain form with a particular meaning has been lost. Perhaps the most common form of this change from the list above involves a process called *semantic narrowing*, by which a term's meaning becomes increasingly specialized. Such is the case of an Old English word like *gewāde*, 'clothing, raiment, dress, apparel' which, deprived of the collective *ge*- prefix, yields Modern English *weed(s)*, referring specifically to mourning clothes, as in 'What a charming widow would she have made! How would she have adorned the weeds!' (Richardson 1747: 1202) weed, n.², OED). Likewise, Old English *scōhere* (Modern English *shoer*) which referred to shoemakers in general, is now usually restricted to farriers, or those who shoe horses.

Old English *steorfan* simply meant 'to die,' from any of numerous causes, as in 'Annanias and Saphiran...mid færlicum deaðe ætforan ðam apostolum *steorfende* afeollon.' – 'Ananias and Sapphira...with sudden deaths fell *dying* before the apostles.' where the cause of death was divine punishment (Ælfric1844: 398 in starve, v. OED). *Steorfan* was frequently modified by phrases identifying the cause of death. Just as Modern English has phrases such as 'dying of hunger,' English up until recent times has employed phrases like, 'In summer she is like to *starve* of cold, and in winter like to die of heat; so that she is contra all human kind.' (Calderwood 1884: 94 in starve, v. OED). The compound verb *hunger-starve* even had a run of a few hundred years, before the

restriction in meaning of the verb *starve* to indicate dying specifically as a result of hunger limited its usefulness (hunger-starve, v., OED).

In addition to simple restriction of meaning, the semantic realms to which a word belongs often shift between the concrete and the abstract. The Old English predecessor to *dizzy*, *dysig* was a character judgment, meaning 'foolish,' as in '...gelic bið were *dysge* se ðe ʒetimberde hus his ofer sonde.' – '...like a *foolish* man who built his house upon sand.' (Lindisfarne Gospels: Matthew vii. 26). In the modern tongue, *dizzy* has become much more concrete, generally referring to a genuine physical ailment, as in the following directions from a bottle of the motion sickness medicine Dramamine, 'Indication: For the prevention and treatment of the nausea, vomiting or *dizziness* associated with motion sickness.'

Other words shift from the concrete to the abstract, as is the case of Modern English *callow*, Old English *calu*. In its earliest recorded sense, *calu* simply meant 'bald.' This general concept of bareness started to be applied to subjects beyond human heads over the years, both geographical (as in 'callow meadow-land) and animal (a Middle English term for a bat was a 'callow-mouse'). Perhaps most significantly for the later abstract meaning of the word, the aspect of bareness was applied to young, unfledged birds, and then to young, unbearded men. Eventually, rather than referring to a simple physical characteristic, *callow* came to describe the more abstract qualities of innocence and inexperience (callow, a. and n., OED). In fact, perhaps one of its most familiar instantiations to a speaker of Modern English is the stock phrase, 'callow youth.' Thus progressing over the years from 'bald' (a characteristic of age) to 'inexperienced' (hence 'youthful'), callow has undergone a dramatic shift in meaning.

Some words which have thrived throughout the history of English have nevertheless been partially lost, in that they have been displaced by another word in connection with a particular meaning. Such is the case when Old English *feber* was used to refer to a writing implement, as during the Old English period and beyond, feathers were commonly used for writing. Ironically the word that replaced *feber*, French *penne* also meant 'feather' (feather, n., OED; pen, n.³, OED). The existence of both these words in the language was eventually resolved by a process called *semantic differentiation*, in which *penne* became restricted to writing implements, and *feather* became restricted to plumage. Hence *feather* as a writing tool has been lost from the language.

Quite naturally, historical treatments of words tend to be anchored by their form, with examination into the changes in meaning being centered upon that form. The fact that the forms of the words discussed above have evolved quite naturally from Old to Modern English might seem to make them out of place in a discussion of words lost (if only somewhat) from the English language. In form, they are alive and well! However, the fact that many of their early meanings have been lost does differentiate them from words of which both the form and meaning have survived intact throughout the centuries. One can no longer use 'feather' to refer to what is now called a 'pen,' or 'womb' to speak of the stomach, or 'thing' to refer to a court of law. These meanings have all been assumed by new forms, replacing an older colligation of form and meaning with a new one.

CHAPTER 6
POCKETS OF PRESERVATION

Concept	Old English Word	Modern English Word
LAKE	mere	mere, Engl. reg.
RIVER	ēа	ea, dial. Lanc.
WOODS	wold	wold, Engl. places and poetical use
AIR	lyft	lift, Sc. and poetic
CLOUD	wolcen	welkin, dial. Lanc. and literary
CATTLE	nēat	neat, arch. and reg.
PHYSICIAN	læce	leech, arch. and poetic
SLAVE	þræl	thrall, arch. or hist.
LETTER	(ge)writ	writ, rare and legal
PIN	prēon	preen, Sc. and N. Engl.
PITCHER	crūce	cruce, arch.
BASKET	windel	windle, dial. Sc. and N. Engl.
	wilige	willy, dial.
TIME	stund	stound, obs.exc. dial.
DAWN	dagung	dawing, Sc.
SOFT	hnesce	nesh, reg. Engl. US and Can.
BEAUTIFUL	scīene	sheen, poetic
EASY	ēaþe(lic)	eath/eith, Sc.
DIFFICULT	unēaþe	
COLLECT	lesan	lease, dial.

While some words undergo a narrowing in meaning, the words in this chapter have undergone a narrowing in context. Used generally in Old English, their Modern English use is now restricted to certain speech communities, be they defined by geographic boundaries, fields of work, or even poetic or literary style. Their continued use among certain speech communities precludes them from being labeled as obsolete, yet their limited context still renders them obscure to most speakers of the English language.

Scottish English provides a home to many of the forms from the list above, such as *eith* 'easy,' which is found in many Scottish proverbs, such as 'Eith learned, soon

forgotten' or 'Eith keeping the castle that's no besieged' (Henderson 1832: 76, 110). Likewise, Scottish English preserved the form *dawing* even though throughout England it was replaced by *dawning* and then *dawn* (dawing, OED). The Old English word *hnesce* 'soft' has been preserved in dialects of Scotland and Northern England in a figurative sense to refer to people whose constitutions are not tough enough to handle the cold weather. Apparently in Yorkshire, the phrase is employed in mildly derogatory phrases, such as "nesh southerner!" (nesh, North Yorkshire Voices)

Aside from regional dialects, professional dialects or *jargons* keep some words in use, such as *writ*, which in the Old English period could refer to a letter or anything written, but is now used mainly in the legal context for orders or commands issued by a court of law. The varying types of these commands are specified by set phrases with precise legal meanings, such as *writ of habeas corpus, writ of injunction, writ of summons*, etc. (writ, n., OED).

Another interesting 'jargon' is poetic language, which frequently uses archaic language as a stylistic device. Such is the case of Old English *wolcen* 'cloud, firmament' and *scīene* 'beautiful,' which had long passed from everyday speech, when they were employed in the 19th century poems of Henry Wadsworth Longfellow (sheen, a., OED; welkin, OED).

When I look up from my window at night, And the *welkin* above is all white, All throbbing and pounding with stars. Among them majestic is standing, Sandalphon the angel, expanding His pinions in nebulous bars. (Longfellow *Sandalphon* 1886-1891: 62)

Pleasant it was, when woods were green, And winds were soft and low, To lie amid some sylvan scene, Where, the long drooping boughs between, Shadows dark and sunlight *sheen*, Alternate come and go. (Longfellow *Prelude* 1886-1891: 15)

The examples discussed above illustrate the complexities encountered in determining the vocabulary of the 'English Language.' English comes in an immense

number of varieties, spoken by subgroups determined by a variety of factors, such as region, interests, profession, age, etc. Most people speak several varieties of English.

Although the majority of the words listed in this chapter were completely foreign to the writer, it is quite possible that an elderly, well-read Scottish lawyer might not give any of them a second glance.

CHAPTER 7

REANALYSIS

Old English Word Modern English Word Meaning **ISLAND** īgland, ēaland island MAN (human being) guma (bride)groom gefnēsan **SNEEZE** sneeze **SNAKE** nædre adder **AUGER** na(b)fo-gār auger

Often words are reanalyzed and converted into a form that makes the relationship between the modern counterpart and its precursor somewhat opaque. Sometimes this is done purposefully, as in the case of Old English $\bar{\imath}gland$, which was falsely analogized by scholars to Latin insula, and henceforth has been spelled with an s (Anttila 1989: 42).

Usually, however, reanalysis takes place by means of everyday speakers simply trying to make sense of what they hear. As discussed in Chapter 3, compounds often serve to preserve words that have fallen out of common use. Such is the case of a compound like Middle English *bride-gome*, which preserves *guma*, an Old English term for 'man.' After the word *guma* became less common, *bride-gome*, made little sense to English speakers, and was reanalyzed as *groom*, yielding the modern term (bridegroom, OED). This substitution of an unclear term with a more common vocabulary term is called *folk etymology* (Anttila 1989: 92).

Sometimes when two words are often said in succession, the boundary of where one ends and the next begins becomes unclear and is shifted. Such is the case of Modern English *auger* and *adder*. The form of *auger* in Modern English has been so reduced,

that most people would be surprised to find that it is a compound word. Its Old English form nafu-gár (nafu 'nave – the central part of a wheel, through which the axle is placed' + gár 'a pointed thing that pierces, also the Old English word for spear') makes this clearer. Over time the f of nafu, pronounced [v] was lenited to a [w] and the word dropped from two syllables to one, as is reflected in forms such as nauger. Because a sandhi variation of English required that the indefinite article a become an before nouns beginning in a vowel, eventually 'a nauger' was reanalyzed as 'an auger,' yielding the modern term (auger, OED). Adder went through the same process during the Middle English period going from 'a naddre' to 'an addre' (adder², OED; Anttila 94).

Perhaps the most interesting word from the list above is Old English $gefn\bar{e}san$ 'to sneeze.' Although the Old English and Modern English terms are clearly related, f's becoming s's is certainly not a common sound change in the history of English. The existence of a word-initial fn consonant cluster in Old English is a rarity in itself.

Neither Clark Hall nor Bosworth-Toller's Anglo-Saxon dictionaries contain more than eight words beginning with these sounds, and all eight words are derived from only two roots. Aside from two words $fn\bar{c}s$ and $fn\bar{c}d$, both meaning 'fringe, hem,' these are all concerned with breathing or some variation thereof. Furthermore, these correspond by Grimm's Law to the πv (pn) cluster of Greek, which can be seen in Modern English borrowings from Greek like pneumonia, a derivative of Greek $\pi v \epsilon \acute{\nu} \mu \omega v$ ($pneum \bar{o}n$) 'lungs,' and related Greek words like $\pi v \acute{\epsilon}\omega$ ($pne \bar{o}$) 'I breathe, smell, blow...' and $\pi v \epsilon \tilde{\nu} \mu \omega$ ($pneum \bar{o}n$) 'wind, air, breath, life..." This pn consonant cluster was also extremely rare word-initially in Greek, only to be found in a handful of words (see Liddell and Scott's

Greek-English Lexicon). The paucity of these pn cluster in Greek has led some to theorize that these words are onomatopoetic (Buck 1949: 263).

The Old English gefnēsan survives into Middle English as fnese, which existed simultaneously with the form nese (This form is apparently still in use in Scottish and Northern English dialects of English as *neeze*) (fnese, v., OED; neeze, v., OED). Whether our Modern English *sneeze* came from *nese* or *fnese* is uncertain, but both routes are possible.

It is natural that the f of fnese would drop off, not only because the fn consonant cluster is rather exceptional to English phonology to begin with, but also because of the nature of the sounds themselves, in which a weak [f] could easily be overpowered by a following nasal. Many f's were lost from Old English, as in the example of nafugar above, along with other forms like *hafoc* 'hawk,' wifman 'woman,' *hlāford* 'lord,' and hēafod 'head' (Morris 1872: 64). Of course all of these losses occur in a medial position, but the loss of voiceless fricatives in word-initial consonant clusters is fairly typical in Old English as in the case of the loss of initial h's before resonants and nasals as in hring, 'ring,' hnecca 'neck,' and hlaford from the list above (Morris 1872: 70). The progression from nese to snese would not be surprising result of analogy with other similar terms that are imitative, such as *snore*, *snort*, *sniff*, etc.

On the other hand, a direct fn to sn progression could also have occurred by means of a place assimilation of the labial f to the following alveolar nasal. This assimilation of place would only be reinforced by semantically related sn- words, such as those mentioned above⁷. The development of a word like $gefn\bar{e}san$ to sneeze is an example of how the development of a single word often involves several linguistic

⁷ Thanks to Dr. Jared Klein for this helpful suggestion to account for fn > sn.

processes working in concert. For the example in question, we have a variety of phonological processes that may have taken place, which vary by geographic area. Furthermore, these phonological changes are also shaped by analogical and onomatopoetic processes.

A survey of the pairs of Old and Modern English words discussed in this chapter, $\bar{\imath}gland/island$, guma/groom, $gefn\bar{e}san/sneeze$, nædre/adder, and $na(b)fo-g\bar{a}r/auger$ reveals a variety of idiosyncratic histories, that have resulted in unusual alterations to the form of the words. It is this unpredictability which makes it difficult to say whether the Old English forms have been retained in the language. The viability of the Old English words in the list above could be arranged on a continuum, with a word such as guma (which has been reinterpreted as a completely different word) being the most dead, and a word like $\bar{\imath}gland$ (whose alteration has been confined solely to the realm of spelling, with no effect on actual pronunciation or meaning) being the most alive. Words such as $gefn\bar{e}san$ and nædre (which have maintained the same meaning, but undergone unusual changes to the phonetic shape) would fall somewhere in the middle. Regardless of the extent of the difference between these Old English words and their Modern English counterparts, it is safe to say that all have taken the road less traveled to become the words that we use today.

CHAPTER 8

DOWN BUT NOT OUT or BACK WITH A VENGEANCE

OE Meaning	OE Latin Borrowing	NE French Borrowing
OIL	ele	oil
VINEGAR	eced	acid
ONION	ynne-lēac	onion
EMPEROR	cāsere	caesar
BATTLE	camp	camp
SOLDIER	cempa	champion
SERVANT	ambeht	ambassador
SAFE	sicor	sure (secure – Latin)

As mentioned earlier, Old English was a language of few borrowings. Many of these borrowings did not make it into Modern English. One group of these borrowings that survived in a somewhat roundabout way are Old English borrowings from Latin that faded from the vocabulary only to be revived (sometimes hundreds of years later) via French (Morris 1872: 256). Among these are the basic terms for *oil* and *vinegar*, OE *ele* and *eced*. While *ele* existed contemporaneously with various forms of Anglo-Norman *oile* in the 13th Century, *eced* had fallen out of use in English for a few hundred years before *acid* was borrowed into the language from Modern French in the 17th Century (ele, n., OED; acid, a. and n., OED; oil n.¹, OED). This is presumably due to the fact that another 13th Century French borrowing *vinegar* filled the semantic gap previously held by *eced* (vinegar, n., OED). In fact, *vinegar* still fills this role in Modern English, with *acid* having stronger associations with the realm of Chemistry than cuisine.

Another reborrowing which is nearly identical in form, if not in meaning is *camp*. In Old English *camp* usually referred to the battle itself, as in Modern German *Kampf*

(camp, Bosworth-Toller), while the *camp* borrowed from French in the 16th century provides the Modern English sense of a field of battle. The use of Old English *camp* to describe the battle rather than its location can be seen in Old English compounds such as *camp-stede* 'the place of battle' and the derivative verb *campian* 'to fight' (camp-stede, Bosworth-Toller; campian, Bosworth-Toller). Old English *cempa* 'soldier, warrior' was replaced by Old French *champion* (cempa, Bosworth-Toller; kemp, n. 1, OED). Over time, champion took on the positive connotations of one who not only battles, but battles successfully, hence 'a winner' (champion, n. 1, OED).

Another Old English word which was lost, but reborrowed (not once, but twice!) was *sicor*, an early Teutonic borrowing from Latin *sēcūrus*. Although the word still remains in Scottish, in most dialects of English it has been ousted by French *sure* since the 14th Century, and Latin *secure* since the 16th Century (sicker, a. and adv., OED; sure, a. and adv., OED; secure, a. and adv., OED).

Modern German retains the original borrowing for most of the words discussed above, often still with the original Old English meaning, e.g. OE ele – German $\ddot{O}l$, OE eced – German $Essig^8$, OE camp – German Kampf, OE sicor – German sicher.

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⁸ German *Essig*, a latter spelling of *Essich*, seems to have undergone a metathesis of the place of articulation of the consonants. Compare Old High German *e3îh* with Gothic *akeits* and Old English *eced* (Essich, n., Grimms' Deutsches Wörterbuch)

CHAPTER 9

WHAT GOES AROUND COMES AROUND

OE Meaning	OE Word	NE Word
SERVANT	scealc	marshal
HORSE	mearh	marshal
PROPERTY	feoh	fee
BORDER	mearc	march
DIG	grafan	engrave

One of the more interesting classes of words for consideration are native

Germanic words which were lost from English, only to be 'returned' via borrowings from

French. Some continental Teutonic borrowings into French were then passed back into

English.

Thus, while *grafan* 'to dig, carve, chisel' (grafan, Clark Hall) was lost from English, French had borrowed this Germanic verb as *graver*. Eventually its prefixed form, *engrave*, made its way back into English (grave, v.¹, OED)! Old English *feoh* 'cattle, property, money, wealth' also disappeared from the language. However, its German cognate was borrowed into the Romance Languages, and Old French *feelfie* specifically was borrowed into English (fee, n.³, OED).

The components of the Modern English term *marshal* are cognate with two words lost from the English language – *scealc* 'servant' and *mearh* 'horse' (which merged with the Old English precursor to Modern English *mare* 'a female horse). The fact that this compound appears in a variety of Germanic languages (Middle Dutch *marscalc*, Old Saxon *maraskalk*, Old Swedish *marskalk*, Old High German *marahscalc*) suggests that

these words were already compounded in Germanic when borrowed into Latin in the 6th century as *mariscalcus*. The word then made its way into Old French as *marescal/mareschal* and Anglo-Norman *marescal/mareschal/marschal* and eventually into English (marshal, n., OED; mare, n. ¹, OED).

The examples overviewed in this section illustrate that, although the influence of Norman French was the source of the displacement of much of the native English vocabulary, by an interesting twist of fate, it was also the vehicle by which some Germanic words were returned.

CHAPTER 10

THE NORSE CONNECTION

Meaning	Old English Word	Modern English Word
WEDDING	gifta	cf. gift
THURSDAY	<i>bunres-(dæg)</i>	cf. Thurs-(day)
SISTER	sweoster	cf. sister
EGG	Фg	cf. egg

In the past two chapters we have seen the English language 'recover' words via borrowing (or reborrowing) sometimes hundreds of years after the initial loss. This chapter briefly highlights a very different process in which a close Norse cognate of an Old English word displaces it. Rather than reentering the language somewhat unexpectedly after an extended absence, these words existed side by side, and often in close competition, until eventually the Norse version won out. This competitive existence was, of course, due to the fact that after several Norse invasions and subsequent settlements of the British Isles, the two Germanic-speaking populations – Norse and Anglo-Saxon – lived in close proximity.

Thus the Old English *sweoster* was replaced by Old Norse *sister* (although it is interesting that the native English words like *brother*, *mother*, and *father* were not replaced). Likewise, the Old English *bunresdæg*, a compound of the genitive form of thunder + day, modeled after Lation *dies Iovis* 'day of Jupiter,' was partially replaced by the Norse forms of the word for thunder, which had lost the nasal preceding the resonant, as in Old Icelandic *bórsdagr*. The Old English word for 'day' with the palatalized *g* was

kept. However, *Thursday* was the only day of the week modeled after a Norse form (Thursday, n. and adv., OED).

Once again the same situation as with *sister* occurs, in which only one element of a common set of words was borrowed. This phenomenon can probably best be explained by the close and prolonged contact (and eventually complete integration) of the Norse and Anglo-Saxon speaking populations, as mentioned above. Such borrowings are called *intimate borrowings* (Bloomfield 1933: 461).

The process by which one of these intimate borrowings wins out over a native word, can be fairly contentious, as illustrated by the following anecdote of William Caxton from 1490 on the use of Scandinavian *egg* versus native English *ey*.

And certaynly our langage now used varyeth ferre from that whiche was used and spoken whan I was borne. For we englysshe men ben borne under the domynacyon of the mone, whiche is never stedfaste, but ever waverynge, wexynge one season, and waneth & dyscreaseth another season. And that comyn englysshe that is spoken in one shyre varyeth from a nother. In and so moche that in my dayes happened that certayn marchauntes were in a shippe in tamyse, for to have sayled over the see into zelande, and for lacke of wynde, thei taryed atte forlond, and wente to lande for to refreshe them. And one of theym named Sheffelde, a mercer, cam in-to an hows and axed for mete; and specyally he axyd after eggys. And the goode wyf answerde, that she coude speke no frenshe. And the marchaunt was angry, for he also coude speke no frenshe, but wolde have hadde egges, and she understode him not. And thenne at laste a nother sayd that he wolde have eyren. Then the good wyf sayd that she understod hym wel. Loo, what sholde a man in thyse dayes now wryte, egges or eyren? Certaynly it is harde to playse every man by cause of dyversite & chaunge of langage. (Caxton 1490: 2-3 in Baugh & Cable 2002: 196)

Of course, time has solved Caxton's dilemma, and the good wife of his story is perhaps turning in her grave at the thought that 'French' *eggs* is the Modern English term!

In the case of all the cognate terms discussed thus far, the meanings of both the Norse and Anglo-Saxon word has been the same. Modern English *gift* presents a different scenario, in that the Norse term and the Anglo-Saxon term had developed different primary meanings. Anglo-Saxon had two nouns derived from the verb *gifan* 'to give' – the noun *gift* referred specifically to a wedding gift (the bride's dowry, as well as

the wedding gift from the groom to bride. In the plural form *gifta* referred to the act of marrying itself); the noun *gifu* referred to anything given, without being restricted to the marriage context (gifu, gifta, Bosworth-Toller). Norse *gift* (or *gipt*), encompassed the meanings of both Old English *gifu* and *gifta*, with the primary meaning being the more general one (gipt, Cleasby-Vigfusson). The existence of the two related nouns in Old English perhaps allowed for the semantic differentiation of the *gifu* and *gift*, with *gift* having the more restricted sense. (It also is interesting to note that both Old Norse and Old English had denominative verbs derived from *gipt* and *gift*, *gipta* and *giftian* respectively. In both languages these verbs referred solely to the act of giving a woman in marriage (giftian, Bosworth-Toller; gipta, Cleasby-Vigfusson).)

As any speaker of Modern English could verify, it is *gift* with the more general meaning that has won out in the language. Thus, the closely cognate Norse term appears to have supplanted its Old English counterpart. This is further substantiated by the pronunciation of a hard g at the beginning of the word, which is characteristic of the Norse pronunciation, but would have been palatalized to a [j] in Old English. The disuse of *gift* in the purely marital sense would have also been helped along by the borrowing of *dowry* from Anglo-French in the 13^{th} century (dowry, OED).

As the discussion of the Norse borrowings in this chapter illustrates, the effects of language contact situations upon the native vocabulary are often far from straightforward. Often multiple facets of language have to be taken into account to unravel the history of modern words – semantic, phonetic, cultural, political... Even the term *borrowing* itself can be misleading, as the actual scenario is frequently not the simple replacement of one word with another, but rather the *influence* of words upon each other, be it in

pronunciation, meaning, or spelling, to name just a few ways. This was evident in the case of *Thursday*, which blends both Norse and native English components, or in *gift*, in which the Norse word overlaps semantically with the Old English, and the spelling is often identical. The close relationship of the Norse and English languages in combination with the prolonged contact of their speakers, makes tracing the impact of Norse upon the English vocabulary more complex than that of more distantly related languages and speakers.

CHAPTER 11

WHEN A LANGUAGE BORROWS FROM ITSELF

MeaningOld English WordModern English WordRELATIVEOE siblingcf. NE sibling

The past three chapters have discussed borrowings of one form or another, emphasizing how the paths of different language communities often cross and recross over time. A rarer phenomenon is when a language apparently borrows a word from itself. This is entirely possible in a language like English, which has undergone drastic transformation over the years since it was first recorded, characterized by a substantial displacement of its native vocabulary.

The primary word under consideration in this chapter is *sibling*, which during the Old English period referred simply to a relation, not necessarily to a brother or sister, as in the modern use of the term. The last recorded use in the Oxford English Dictionary in the relative sense is in 1425. There are no records at all of the word for the next 500 years, although its derivational base *sib* remained in use throughout those years.

It was in fact the term *sib* which, when employed specifically in the fields of anthropology and genetics, gave rise to the readoption of *sibling*. *Sibling*, in the narrower modern sense of describing the relationship between two people sharing a common parent, filled a semantic gap in the English lexicon, as there previously was no term to describe the fraternal relationship that did not specify gender.

It is clear from early uses of *sibling* in the 20th century that the writer did not expect the reader to be familiar with the word, as the translator's note from a German eugenics book, *Human Heredity* explains, 'The word "sib" or "sibling" is coming into use in genetics in the English-speaking world, as an equivalent of the convenient German term "Geschwister" and as a general name for all children born of the same parents, that is to say, to denote brothers and sisters without distinction of sex.' (Baur 1931: 508 in sibling, OED). Likewise, an article in the journal *Biometrika* from 1903 contains the clarification, "siblings"=brothers or sisters,' when employing the term. Thus we observe an interesting phenomenon of a native English word being reintroduced to native English speakers, who clearly have no knowledge of it.

Although such reintroductions of archaic or obsolete words are perhaps more common than we realize, the reintroduction generally takes place in a very narrow context (for example the use of archaic words in literature or even modern computer/role-playing games as a creative/stylistic device). The case of *sibling* is interesting in that it emerged out of the narrow anthropological/genetic context across most of the English-speaking world, coming into use in everyday conversations. One can only speculate that this was probably facilitated by the term's use in pop psychology, where it turns up in common phrases such as 'sibling rivalry.' (sibling, OED; sib, n¹, OED).

Also, as previously mentioned, the term does fill a convenient niche in providing a general way to describe the fraternal relationship, which could only promote its adoption into general use. While the speakers of the 21st century use thousands of words which perhaps were unheard of by their great grandparents, very few of these happen to also be words employed by their ancestors of the first millennium! Today's average

speaker could easily guess that terms like *i-pod* or *tupperware* or *frequent flier miles* might be opaque to English speakers living at the beginning of the 20th century.

However, it is likely that far fewer would assume that those same English speakers would likely need an explanation of the word *sibling*.

CHAPTER 12

CONCLUSION: WORDS IN THE TWILIGHT ZONE

The present work has ranged over a broad section of the historical English vocabulary, putting the spotlight on words that only partially survived into the modern tongue. This survival has come about through a variety of processes, as summarized below.

- Chapter 2: An Old English compound disappears, although its components remain.
 - o Example: The term *ēag-duru* (eye-door) 'window' has disappeared, although both *eye* and *door* are alive and well in Modern English.
- Chapter 3: A Modern English compound contains a component that is no longer used independently.
 - Example: Werewolf contains Old English wer 'man,' although the terms wer does not exist independently any longer.
- Chapter 4: An Old English word no longer survives, but either its derivative or derivational base does.
 - o Example: Old English wynn 'joy' has faded from the language, although its derivative winsome remains.
- Chapter 5: An Old English word survives in form, but no longer in conjunction with a meaning it had during the Old English period.
 - Example: Modern English *thing* no longer refers to a court of law as Old English *bing* did.
- Chapter 6: An Old English word survives only in a limited speech community.
 - o Example: Old English writ is now restricted to legal uses.
- Chapter 7: The process of reanalysis has brought an Old English word into modern English in an unpredictably altered form.
 - o Example: Old English $n\bar{x}dre$ is the precursor to Modern English adder.

- Chapter 8: An Old English Latin borrowing is lost only to be borrowed again through French.
 - Example: Old English *sicor* is lost only to be replaced by French *sure* (and Latin *secure*).
- Chapter 9: A native Germanic Old English word is lost only to be borrowed again through French.
 - o Example: Old English feoh is lost, but later French fielfee is borrowed.
- Chapter 10: An Old English word is supplanted by its Norse cognate.
 - o Old English *sweoster* is displaced by Norse *sister*.
- Chapter 11: An Old English word disappears only to experience an unexpected revival centuries later.
 - Old English *sibling* is repopularized beginning in the late 19th century after being out of use for hundreds of years.

Determining the categories of words eligible for inclusion in this work was a difficult process. The terms outlined in one chapter may seem to have a more robust existence in Modern English than those in another. For example, one could argue that Old English feber and Modern English feather are more reasonably considered the same word (despite the fact that Modern English speakers no longer refer to pens as *feathers*) than Old English *ele* (borrowed directly from Latin) and Modern English *oil* (borrowed via French). Using different criteria for determining a word's vibrancy will give different sets of words as outcomes. This is complicated by the fact that many of the words listed fall into several categories at once. Thus, while OE grafan is appropriately placed in the chapter of Old English words which have derivational relatives surviving in Modern English (cf. Modern English grave, n.), it is also discussed in the chapter on Old English words which were lost, but whose Germanic cognates were later borrowed via French (engrave, v.)! In the end, the words included were chosen precisely for the lack of clarity in their status in Modern English. They were neither fully dead nor fully alive, but somewhere on a continuum in the middle. It is the hope of the author, that this work has

been instructive as to the usefulness of classification, while at the same time highlighting its complexities.

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APPENDIX A

DISPLACED OLD ENGLISH WORDS

This table lists select entries from Carl Darling Buck's *A Dictionary of Selected Synonyms in the Principal Indo-European Languages: A Contribution to the History of Ideas.* In the 'CONCEPT' column, the number in parentheses following each concept corresponds to the page number on which it is discussed in Buck's dictionary. In the 'OLD ENGLISH' column, words not present in Modern English are indicated in bold. Words listed in *bold italics* are listed in this thesis, with the following superscript number corresponding to the chapter in which they are listed.

CONCEPT	OLD ENGLISH	MIDDLE ENGLISH	MODERN ENGLISH
MOUNTAIN (23)	beorg, dūn (NE down; OED), munt	mount, mountain	mountain
PLAIN (26)	emnet	plaine	plain
ISLAND (29)	$\bar{i}g^3$, $\bar{i}g$ -land 7 , $\bar{e}a^6$ -land	iland, isle	island (isle)
SHORE (31)	strand, warob, ōfer	strand, shore, coste; banke	shore, strand, beach, coast;
			bank
LAKE (37)	mere ³ , sæ	lac	lake
GULF, BAY (38)	sæ-earm ²	goulf, baye	gulf, bay
WAVE (40)	wæg	wawe	wave
RIVER, STREAM, BROOK	$\bar{e}a^6$; stream; $r\bar{i}b$; broc	river; stream; broke	river; stream; brook
(41)			
WOODS, FOREST (46)	<i>weald</i> ⁶ , wudu	wode, forest	woods, forest
WOOD (substantive) (49)	<i>trēow</i> ⁵ , wudu	tre, wode	wood
AIR (63)	lyft ⁶	lift, air	air
CLOUD (65)	wolcen ⁶ (NE welkin; OED)	sky, cloud	cloud
FLAME (substantive) (72)	līeg	leye, lowe, flamme	flame
LIGHT (verb); KINDLE (76)	(on)ælan, (on)tendan	lihte, kindle	light, kindle
MAN (human being) (79)	man(n), guma ³	man	man
MAN (vs. woman) (81)	wer ³ (wæpnedman ² , ceorl,	man (were)	man
	man)		
WOMAN (82)	$cwene^5$, $w\bar{t}f^3$, $w\bar{t}fman$	quene, wife, woman	woman
BOY (87)	cnafa ⁵ , cniht ⁵	knave, lad, boy	boy (lad)
HUSBAND (95)	wer ³	husbonde	husband
MARRIAGE/WEDDING	weddung, sinscipe ; <i>gifta</i> ¹⁰ ,	weddyng, wedlock, mariage	marriage (wedlock); wedding
(101)	$br \bar{y}dhl\bar{o}p^2$		
SISTER (107)	sweoster ¹⁰	sister, suster	sister
GRANDFATHER (109)	ealdfæder ²	grauntsire, grandfather	grandfather (grandsire)
GRANDMOTHER (109)	ealdmōdor ²	grandame, grandmother	grandmother

UNCLE (113)	fædera (paternal) ēam (maternal)	uncle, eme	uncle
AUNT (113)	faðu (paternal) mōdrige (maternal)	aunt	aunt
NEPHEW (115)	nefa; suhterga (brother's son)	neve, neveu	nephew
NIECE (115)	nift	nyfte, nece	niece
COUSIN (117)	fæderan sunu (father's brother's son)	cosyn	cousin
	mōdrigan sunu (mother's sister's		
	son) modrige (mother's sister's daughter)		
ANCESTORS (119)	ealdfæderas ²	eldren, forfadres, ancestres	ancestors, forefathers
FATHER-IN-LAW (122)	swēor	fadyr in lawe	father-in-law
MOTHER-IN-LAW (122)	sweger	modyr in lawe	mother-in-law
SON-IN-LAW (122)	āðum	sone in lawe	son-in-law
DAUGHTER-IN-LAW (122)	snoru	douzter in lawe	daughter-in-law
BROTHER-IN-LAW (123)	tācor (husband's brother)	brother in lawe	brother-in-law
	āðum (sister's husband)		
SISTER-IN-LAW (123)	weres ³ swuster (husband's sister)	syster in lawe	sister-in-law
ORPHAN (131)	stēop-cild ⁵ , stēop-barn ²	orphan	orphan
RELATIVES (132)	māgas, cynn, siblingas ¹¹	kinnesmen, kin	relatives, relations, kin(smen)
FAMILY (132)	hīwan, hīrēd	familie	family
ANIMAL (137)	$d\bar{e}or^5$	dere, beste, animal	animale, beast
MALE/FEMALE (animal) (139)	hē/hēo (hēo is possibly the precursor to Modern English she, which in some dialects was pronounced [hjē] or [hjō]. The initial [hj] > [f] as in Shetland arising from Old Norse Hjaltland (J. Klein)(OED).	he-, male/she-, female	he-, male/she-, female
CASTRATE (140)	belistnian, (ā)fyran	gelde	castrate, geld, cut, alter
LIVESTOCK (143)	$f\bar{e}oh^9$	fe, cattell	livestock (cattle)
PASTURE, GRAZE (146)	læswian, <i>healdan</i> ⁵	leswe, pasture, grase	pasture, graze
PASTURE (substantive) (148)	læswe	pasture, leswe	pasture
CATTLE (collective) (152)	hrīðeru, <i>nēat</i> ⁶	nete, rotheren	cattle
BULL (152)	fearr	bule (bole)	bull

PIG (160)	fearh	pigge	pig
MALE GOAT (164)	bucca, hæfor	bucke	he-goat
KID (164)	ticcen, hēcen	kide	kid
HORSE (167)	hors, <i>mearh</i> ⁹ , eoh	hors	horse
GELDING (167)	hengest	geldyng	gelding
ASS, DONKEY (172)	assa, esol	asse	donkey, ass
DUCK (178)	ened (duce)	ducke, (h)ende	duck
HUNT (190)	huntian, wæþan	hunte	hunt
SNAKE (194)	$wyrm^5$, $nædre^7$, snaca	worme, snake, serpent,	snake, serpent
		(n)addre	
BODY (198)	līc-hama, līc (bodig)	body, cor(p)s, likam(e)	body
HAIR (203)	hær, feax	here, fax	hair
BACK (211)	<i>hrycg</i> ⁵ , bæc	bak, rugge	back
SKULL (213)	$h\bar{e}afodpanne (-b\bar{a}n)^2$	skulle, pan	skull
FACE (216)	ansyn, andwlīta	face	face
CHEEK (220)	wange, cēace	cheke, wonge	cheek
NECK (231)	heals, swēora	hals, swere, necke	neck
THROAT (233)	ceole, hrace, protu	throte (rake)	throat
SHOULDER (235)	eaxl, sculdor	schuldor	shoulder
LEG (241)	sceanca, scīa ⁴	leg	leg
WING (245)	fipere ⁵ , fepera ⁵ (pl.)	wenge, winge	wing
BELLY; STOMACH (252)	wamb ⁵ , innoþ; maga	wombe, beli; mawe, stomak	belly; stomach
WOMB (255)	hrif, innoþ	wombe	wombe
EGG (256)	æg	ey, egg	egg
BREATHE; BREATH (259)	orþian, ēþian; oroþ, æþm	brethe; bre(e)th	breathe; breath
COUGH (262)	hwōstan	coghe, host	cough
SNEEZE (263)	gefnēsan ⁷	nese, fnese, snese	sneeze
SLEEP (vb.;sb.) (268)	slæpan, swefan ; slæp	slepe; slepe	sleep; sleep
DREAM (substantive) (269)	swefn, mæting	sweven, drem(e), meting	dream
URINATE; URINE (273)	mīgan; mīgoþa	pisse; pisse, urine	urinate, piss; urine, piss

HAVE SEXUAL	hāman	swive	sleep with, fuck
INTERCOURSE (278)			
BEGET (of father) (280)	gestrȳnan, (ge)cennan	begete, gete	beget
PREGNANT (283)	geēacnod, bearn-ēacan, med	with childe, with barne	pregnant, with child
	cilde		
DIE; DEATH (286)	sweltan ⁴ , steorfan ⁵ , cwelan ⁵ ;	deye, swelte, sterve, quele;	die; death
	dēaþ, swylt	deeth	
CORPSE (290)	līc	cor(p)s, liche, body	corpse, body
PHYSICIAN (308)	læce ⁶	leche, fisicien	physician, doctor
MEDICINE, DRUG (309)	lybb, <i>læce</i> ⁶⁻ dōm	medicine, drogges (pl.)	medicine, drug
POISON (311)	ātor, lybb	venim, poison, atter	poison (venom)
TIRED, WEARY (312)	wērig, mēþe	weri, tyred	tired, weary
LAZY (315)	<i>slāw</i> ⁵ , slæc	slouthful, slak	lazy (slothful)
BALD (317)	calu ⁵	balled, calouh	bald
FOOD (328)	<i>mete</i> ⁵ , fōda, wist , feorm	mete, fode	food
COOK (336)	gegearwian	coke	cook
BOIL (336)	sēoþan, <i>wiellan</i> ⁵	sethe, boile	boil
PITCHER, JUG (347)	crōg, <i>crūce</i> ⁶	picher	pitcher, jug
BREAKFAST (353)	morgen- <i>mete</i> ⁵	brekfast	breakfast
DINNER (353)	undern- <i>mete</i> ⁵	diner	dinner
SUPPER (353)	æfen-mete ⁵	soper	supper
CAKE (358)	cicel	cake	cake
BUTCHER (364)	hyldere, cwellere ⁴	bo(u)cher, slaghterman	butcher
BEEF (365)	hrīðeren flæsc	boef	beef
VEGETABLES (369)	wyrte ³	wortes	vegetables
ONION (372)	cīpe, <i>ynne-lēac</i> ²	unyon	onion
CABBAGE (373)	cawel (cognate with 'cole' of	cole, caboche	cabbage
	NE 'cole-slaw,' a Dutch		
	borrowing)		
FRUIT (374)	ofet	frut	fruit

PEACH (377)	persoc	peche	peach
GRAPE (378)	wīn-ber(i)ge ²	grape	grape
OLIVE (380)	ele-berge ²	olive	olive
OIL (380)	ele ⁸	oli, oile	oil
VINEGAR (383)	eced ⁸	vinaigre	vinegar
CLOTHING (394)	clāþes, <i>gewæde</i> ⁵ , rēaf , scrūd ,	clothes, iwede	clothes, clothing, dress
	hrægl		
TAILOR (397)	sēamere ⁴	taillour	tailor
CLOAK (416)	hacele, sciccels, wæfels,	cloke, mantel, pall	cloak
	mentel, pæll		
COAT (419)	pād, rocc	cote	coat
SHOEMAKER, COBBLER	scōhere ⁵ , scōh-wyrhta ² , sūtere	scomakere, cobelere	shoemaker, cobbler
(431)	,		
PIN (439)	dalc, prēon ⁶	preen, pynn	pin
BRACELET (444)	bēag	beg	bracelet
NECKLACE (445)	mene, heals-bēag, sig(e)le	coler	necklace
TOWEL (447)	hand-clāþ ²	towaille	towel
RAZOR (451)	scear-seax	rasor, rasour	razor
DWELL (455)	wunian, <i>būan</i> ⁴ , eardian, sittan	wone, dwelle (live)	live, dwell, reside
HUT (460)	cot^3	cot, hutte	hut
TENT (461)	(ge)teld	tente, tend, pavilon	tent
ROOM (464)	cofa	chambre, roume	room (chamber)
WINDOW (469)	$\bar{e}ag$ - $duru^2$, $\bar{e}ag$ - b y rel^2	windowe, fenestre, eythurl	window
ROOF (473)	<i>þæc</i> ⁴ , hrōf	rofe	roof
FURNITURE (478)	īdisc, in-orf	(houshold, mobles)	furniture
TABLE (482)	bord, bēod	borde, table	table
LAMP (483)	lēoht-fæt ²	lampe	lamp
FARMER (486)	eorð-tilia², æcer-man², gebūr³	husbond(man), acreman	farmer (husbandman)
FIELD (489)	æcer ⁵	aker, feeld	field
GARDEN (490)	ortgeard, wyrt-tūn ²	garden, orchard	gardin

CULTIVATE, TILL (493)	būan ⁴ , tilian	tille	cultivate, till
PLOW (vb.;sb.) (495)	erian; sulh	ere; plogh	plow; plow
DIG (497)	<i>grafan</i> ^{4,11} , delfan	grave, digge, delve	dig (delve)
FORK (502)	geafel, forca	forke	fork
HARROW (504)	egeþe, fealh	harwe	harrow
CROP, HARVEST (511)	wæstm, $r\bar{\imath}p^4$	frut(es), crop, ripe	crop, harvest
PLANT (521)	wyrt ³	wort, erbe	plant, herb
ROOT (522)	wyrt-truma, wyrt-wala	rote	root
BRANCH (523)	telga, bōg, twig	bow(e), braunche, twist	branch, bough
VINE (533)	wīn-geard ² , wīn-trēow ²	vyne, vynetree	vine
WORK, LABOR, TOIL	weorc, swinc; weorc	worke, swinke, labour; worke	work, labor, toil; work
(sb.abstr.); WORK (sb.concr.)			
WORK, LABOR, TOIL	wyrcan, swincan	worcke, swinke, laboure	work, labor, toil
CHAIN (547)	racente, racent-tēah	chayne, rakenteie, rakand	chain
ROPE, CORD (548)	rāpe, sāl , streng, sīma , līne	roop, cord, streng, line	rope, cord
STRIKE (552)	slēan, bēatan, drepan	sleye, smite, strike, hitte, bete	strike (smite), hit, beat
CUT (556)	sceran, ceorfan, snīþan,	schere, cerve, hewe, cutte	cut
	hēawan		
KNIFE (558)	seax, cnīf	knife	knife
SKIN (vb.) (567)	hyldan	fle(n)	skin (flay)
PRESS (vb.) (575)	þryccan	presse	press
POUR (576)	gēotan (scencan)	gete, poure, skynke, shenche	pour
WASH (578)	þwēan (body)	wasche, swyle	wash
	wæscan (clothes)		
	swillan		
BROOM (581)	bes(e)ma	besum, brome	broom
ARTISAN, CRAFTSMAN	wyrhta, cræftiga	wright, craftiman	artisan, craftsman
(584)			
USE (vb.) (587)	brūcan, nyttian	brouke, use (nytten)	use (employ)
CARPENTER (589)	trēow-wyrhta	carpenter	carpenter

BUILD (590)	timbrīan, bytlian	bylde	build
AUGER (594)	$na(b)fog\bar{a}r^7$, bor	navegar, nauger	auger
SAW (595)	sagu, snid	sawe	saw
HAMMER (596)	hamor, b ytl	hamer	hammer
MASON (601)	stān-wyrhta ²	machun	mason
CAST (metals) (608)	gēotan	gete, caste	cast (found)
POTTER (615)	croc-, lām-wyrhta ²	pottere	potter
MOLD (616)	hīwian	fourme	mo(u)ld
PLAIT (vb.) (621)	bregdan, fleohtan	breide	plait, braid
BASKET (622)	tæ̃nel, windel ⁶ , wilige ⁴	windle, basket	basket
CARVE (625)	ceorfan, <i>grafan</i> ^{4,11}	kerve, grave	carve, sculpt
STATUE (627)	man-līca	licness, statue	statue
CHISEL (sb.) (628)	græf-sex	chisell	chisel
PAINT (vb.) (629)	mētan, ātīefran	peynte	paint
PAINTER (631)	mētere	peyntour	painter
PAINTING, PICTURE (631)	mēting, tīfrung	peyntyng, peynture, pycture	painting, picture
BECOME (636)	weorþan, becuman	worthe, become	become
NEED, NECESSITY (637)	þearf , nēad	nede, necessite	need, necessity
FITTING, SUITABLE (644)	gedafen, gerisene, gelimplīc	able, propre, sutely	suitable, fitting, proper
EASY (648)	$\bar{e}a\rho e^6$, $\bar{e}a\rho e^6$ -lic, lēoht	ethe, light, aisy	easy
DIFFICULT (650)	earfeþe, un- <i>ēaþe</i> ⁶	hard, difficile (unethe)	difficult, hard
TRY (test) (652)	fandian, costian	fonde, prove, assay, essay, trie	try
TRY (attempt) (654)	sēcan, onginnan	seke, endover, fonde	try (endeavor, attempt, seek,
			essay)
HAPPEN (658)	gebyrian, gelimpan, gescēon	happe, happene	happen
MOVE (661)	styrian, hrēran	move, styre	move (stir)
TURN AROUND (664)	<i>þrāwan</i> ⁵ , wrīþan, tyrnan	writhe	twist
ROLL (664)	wielwan, wieltan	walwe, rolle	roll
FALL (671)	feallan, drēosan	falle, droppe	fall, drop
THROW (673)	weorpan	thrawe	throw

SHAKE (675)	hrysian, sceacan	schake, rese	shake
CREEP, CRAWL (684)	crēopan, snīcan, smūgan	crepe, craule	creep, crawl
DANCE (689)	sealtian	daunse	dance
RUN (691)	irnan, rinnan, þrægan	renne	run
GO AWAY, DEPART (696)	gewītan , ūt-gān	go away, depart	go away, depart, leave
FOLLOW (698)	folgian, læstan	folwe	follow
PURSUE (700)	ēhtan , folgian	pursue, chace	pursue, chase
OVERTAKE (701)	of-faran	oftake, overtake	overtake
ARRIVE (703)	an-cuman	aryve, reche	arrive, reach
APPROACH (704)	nēah-læcan	aproche	approach
ENTER (706)	in-gān, in-faran	entre	enter
DRIVE (712)	drīfan, wrecan ⁵ (NE wreak; OED)	drive	drive
PATH (719)	stīg, pæþ	path, sti	path
OWN, POSSESS (741)	āgan, āgnian, stealdan	owe (ohne)	own, possess
TAKE (743)	niman, þicgan	take, nime	take
SEIZE, GRASP, TAKE	grīpan, læccan, fōn	take, sese, gripe, lache	seize, grasp
HOLD OF (744)			
GET, OBTAIN (747)	begietan	gete, obteine	get, obtain
GIVE BACK, RETURN (750)	a-giefan, ed-giefan	gife again, restore	give back, return
RESTORE (751)	ge-ed-nīwian ⁴ , ge-ed-	restore	restore
	staþelian		
PRESERVE, KEEP SAFE,	beorgan, healdan	kepe, berwe, save, preserve	preserve, save (keep)
SAVE (752)			
SAVE, RESCUE (754)	nerian, hreddan	save, redde, reskowe	save, rescue
SAFE (adj.) (755)	sicor ⁸ , or-sorg, hāl	sauf, siker, sūre, hool,	safe, secure, unharmed
	_	unharmed	
DESTROY (757)	spillan ⁵ , spildan	spille, destrui(e)	destroy
SPOIL (vb. trans.) (762)	spillan ⁵	spille, corrupte	spoil, ruin
PROPERTY (769)	æht , sceatt , feoh ⁹ , gōd	a(u)ght, godes, catel,	property, possessions
		possessiounes	

WEALTH, RICHES (771)	wela, ēad	welthe, richesse, wele	wealth, riches
MONEY (773)	feoh ⁹ , sceatt	mone(ye), fe	money
COIN (775)	<i>mynet</i> ⁵ , sceatt	mynt, mone(ye), coyn	coin
PURSE (776)	sēod, pung	purs	purse
HEIR (779)	ierfe-numa	(h)eir	heir
RICH (780)	welig, ēad(ig) (rīce)	riche, welthy	rich, wealthy
POOR (782)	wædla, þearfende, earm	pou(e)re, arm	poor
BEGGAR (783)	wædla	begger(e)	beggar
AVARICIOUS, STINGY	feoh-gīfre, -georn, hnēaw	avarous, nigard	avaricious, stingy
(785)			
MISER (787)	gītsere	nigarde	miser, niggard
DEBT (795)	scyld	dette	debt
ACCOUNT, RECKONING	gerād , riht	(a)count, re(c)k(i)ning	account, reckoning
(798)			
SECURITY, SURETY (799)	wedd ⁴	plege, wed(de), surety	security, pledge, surety
INTEREST (800)	gestrēon, hӯr, gafol	usure, gavel	interest
TAX (sb.) (802)	gafol, sceatt, toll	taxe	tax
EXPENSE, COST (805)	and-fengas, dæg-wine	expence, cost	expense, cost, outlay
PROFIT (807)	(ge)strēon	profit	profit, gain
LOSS (809)	lyre, lor	loss(e), lore	loss
WAGES, PAY (814)	mēd, meord, lēan	hire, wage(s), pay	wages, pay
TRADE (819)	mangian ⁴ , cēapian ⁴	mange, marchaunde	trade
MERCHANT (821)	mangere ³ , cēap-man ²	marchaund, chapman	merchant, tradesman, trade
MARKET (822)	$c\bar{e}ap-st\bar{o}w^2$, marcet	market	market
CHEAP (827)	un-dēor	good chepe, undere	cheap
REMAIN, STAY, WAIT (836)	belīfan , dwellan, (a)bidan	(a)bide, remayne, waite	remain, stay, wait
REMAIN (be left over) (838)	belīfan , læfan (NE leave: OED)	leve, remayne	be left, remain
QUIET (840)	rōw, stille	quyet(e), stille	quiet (still)
COLLECT, GATHER (841)	gaderian, samnian , <i>lesan</i> ⁶	gader(e), samne	collect, gather
JOIN, UNITE (843)	(ge)fēgan, gesamnian	ioigne, feien, unyte	join, unite

SEPARATE (vb.) (845)	sc(e)ādan, scylian	schede, schille, separate	separate
COVER (vb.) (849)	<i>peccan</i> ⁴ , wrēon	couere	cover
HIDE, CONCEAL (850)	hydan, helan, (be)-diglian	hide, hele	hide, conceal
LOW (853)	$nieta erlar{\imath}c^4$	lah	low
POINT (858)	ord	point	point
EDGE (of a knife, sword, etc.; of a table,	ecg; rand, ōra (snæd)	egge	edge
forest, etc.) (859)			
RIGHT (864)	swīþra	riht, swither	right
LEFT (865)	winestra	lift, luft	left
FORM, SHAPE (874)	hīw, gesceap	hiewe, forme, shap	form, shape
SIZE (876)	micelness ⁴	mikelnes, syse	size
NARROW (885)	nearu, enge , smæl	narowe, streit, smal	narrow
SHALLOW (892)	ceald	schold, schalowe	shallow (shoal)
CROOKED (897)	pweorh, wōh (crumb)	croked, woze	crooked
CORNER (900)	hyrne, hwamm	corner, hirne	corner
CROSS (902)	rōd (cros)	cros(se), crois	cross
SQUARE (903)	feower-scyte (adj.)	square, fourhuyrned (adj.)	square
ROUND (adj.) (904)	sin-wealt, -trendel, -hwerfel	round	round
CIRCLE (905)	trendel, hring	cercle	circle
SPHERE (907)	cliwen	bal, spere, clewe	sphere, globe
CHANGE (912)	wrīxl(i)an	cha(u)nge	change
NUMBER (917)	getæl, rīm	no(u)mbre, tale, rime	number
EVERY (920)	ælc, gehwilc	everi(ch), elch, al	every
MUCH; MANY (922)	micel, fela; monige, micele,	muchel, mickel; monie, fele	much; many
	fela		
MULTITUDE; CROWD (929)	manigeo ⁴ , gebrong	multitude, press, thrang	multitude, crowd, throng
EMPTY (932)	$\bar{t}del^5$, \bar{e} mptig, $t\bar{o}$ m, $(ge)l\bar{e}$ re	em(p)ti, toom, idel, lere	empty
PART (sb.) (933)	$d\bar{\boldsymbol{e}}l^{5}$	deel, part	part
ALONE, ONLY (adj.; adv.) (937)	āna, ānga , ānlic; ān	alone, onely; onely, but	alone, only; only, but

FIRST (939)	fyrst, forma , fyrmest, ærest	first(e)	first
LAST (adj.) (940)	$lat(e)mest^2$, lætest, $aetemest^2$	last	last
THREE TIMES (941)	þriwa, þrim siðum	thryes, thre sithes (tiden, times)	three times, thrice
CONSISTING OF THREE	þrinna		
TOGETHER (adj.) (942)			
GROUP OF THREE (sb.) (942)	þrines	þrinness, thresum	triad, trio, threesome
BY THREES (942)	þrīm and þrīm	by thres	by threes, three by three
TIME (953)	$t\bar{t}d^5$, tīma, hwīl, <i>stund</i> ⁶	time, tide, while, stounde	time (while)
AGE (955)	ield	age, eld(e)	age
OLD (958)	eald, gamol	old	old (ancient)
LATE (961)	sīþ, late	late	late
SOON (964)	sōna, hræd-līce	sone	soon
SWIFT, FAST, QUICK (966)	hræd , swift, snel(l)	swift, rad, snel, spede	fast, swift, quick, speedy
SLOW, LATE (970)	læt, sæne	slow, lat	slow
HASTEN, HURRY (971)	ef(e)stan, scyndan, snēowan	hye, hast	hurry, hasten
DELAY (974)	ildan	tarie	delay
BEGIN; BEGINNING (976)	on-ginnan; an-gin, fruma,	(a-, be-)ginne, commence;	begin, commence; beginning,
	frymþ	beginnunge, commencement	commencement
FINISH (980)	ge-(full-)endian, full-fremman	(full)ende, fenys, fullfreme	finish, end
CEASE (981)	geswīcan, blinnan	cesse	cease, stop
READY (983)	gearo	rædi(g), yare	ready
ALWAYS (984)	sym(b)le, ā, æfre, ealneweg	ever(e), alweye	always
SOMETIMES (987)	hwīlum, hwīle, stundum	while	sometimes
AGAIN (989)	eft	azen	again
DAWN (992)	dæg-rēd, dæg-rima ² (NE rim),	dawing, dawning, dayrawe	dawn, daybreak
	dagung ⁶		
HOUR (1000)	$t\bar{t}d^{\bar{5}}$	(h)oure, tide	hour
CLOCK, WATCH (1002)	dæg-mæl	clocke, orloge	clock; watch
THURSDAY (1007)	<i>bunres-dæg</i> ¹⁰	thursday	thursday

PERCEIVE BY THE	on-gitan; and-git	fele, perceive; wit	perceive; sense	
SENSES; SENSE (sb.) (1019)		_		
SMELL (vb.subj.; vb.obj.; sb) (1022)	gestincan, gesweccan; stincan;	smelle; smelle; smelle	smell; smell, odor	
	stenc, swæcc			
GOOD SMELLING,	wel-, swōt-stincende ²	wel, swote stinkinge	fragrant	
FRAGRANT (1025)				
TASTE (vb.subj.;vb.obj.;sb.) (1029)	b yrgan; smæccan ⁴ ; smæc ⁴	smakke, taste; smakke, taste;	taste; taste; taste	
		smaak		
HEARING (1035)	hlyst	hering	hearing	
SOUND (1035)	swēg, hlēoþor, hlyn(n)	soun	sound	
LOOK (vb.) (1040)	wlītan, lōcian, scēawian	loke	look	
SIGHT (subject – referring to the ability to	gesiht, s ȳ n	sighte	sight, vision	
see) (1040)				
SIGHT (object – referring to the thing	wlite, gesiht	sight, lok(es)	appearance, look(s), sight	
seen), LOOK (object),				
APPEARANCE				
SHOW (vb.) (1045)	ēawan, æt-ēowan	shew	show	
BRIGHT (1048)	beorht, lēoht, scīr	bright, lighte	bright	
COLOR (sb.) (1050)	bleo(h), hiew	colour, ble, hew	color (hue)	
BLUE (1057)	blæwen, hæwen	blew	blue	
TOUCH (vb.) (1060)	hrīnan, hreppan	touch, rine, repe	touch	
TOUCH (sb.) (1060)	hrepung, gefrēdnes	feling, touche	touch, feeling	
SOFT (1065)	hnesce ⁶	softe, nesche	soft	
SHARP (1069)	scearp, hwæs	scharp	sharp	
BLUNT, DULL (1070)	āstynt	blunt, dul(l)	blunt, dull	
HEAVY (1072)	swær, hefig	hevi	heavy	
WET, DAMP (1074)	wæt, füht	wet, moyste	wet, damp, moist	
DRY (1075)	drÿge, þyrre , sēar	drie, sere	dry	
PASSION (1090)	þolung	passion	passion	
FORTUNE (1096)	wyrd (unwyrd=misfortune)	fortune, hap	fortune, luck	

PLEASE (1099)	(ge)līcian, (ge)cwēman	plaise, like (i)queme	please	
JOY (1101)	gefēa , blīþs, glædnes, wynn ⁴	blisse, ioie, gladnes, wunne	joy	
HAPPY; HAPPINESS (1105)	gesælig ⁵ , ēadig; gesælig ⁵ nes,	seli; selinesse	happy; happiness	
	ēad			
PLAY (vb.) (1108)	plegian, spilian (gam(e)nian)	pleie, spile, leyke (gamen)	play	
LOVE (sb.; vb.)	lufu, frēod ; lufian, frēon ⁴	love; lovie	love; love	
DEAR (1112)	lēof, dēore	leve, dēre	dear	
PAIN, SUFFERING (1115)	sār, æce, wærc , þrōwung	sor, peine, suffrynge, smerte	pain, suffering	
GRIEF, SORROW (1118)	sār, sorh, hearm, gyrn	sorwe, gref, sor, harm	grief, sorrow	
ANXIETY (1121)	ang-nes, ang-sum-nes, sorh	anxumness, sorwe	anxiety, worry	
PITY (1124)	mild-heort-nyss ²	pite(e), mildhertness	pity	
SAD (1127)	un-rōt, drēorig	sad, drery	sad	
GROAN (vb.) (1131)	grānian, stenan	grone	groan	
ANGER (1134)	wræþþu, irre, torn, grama	agre, wrathe, ire	anger (wrath)	
RAGE, FURY (1137)	wōd-ness	wodnes, rage, furie	rage, fury	
ENVY, JEALOUSY (1139)	nīþ, wōd-ness, anda	envie, jalousie, nith(e), evest,	envy, jealousy	
		onde		
HONOR (1143)	ār, weorþ-scipe	(h)onor, worshipe	honor	
GLORY (1144)	wuldor, tīr, mægen-þrym	glorie	glory	
PROUD (1146)	$ofer-m\bar{o}d(ig)^2$, -mēde, -hygdig	over-mod(i), prud	proud	
BRAVE (1150)	beald, cēne, mōdig, dyrstig	bold, keene, modi, corageous	brave, courageous	
FEAR, FRIGHT (1153)	ege, egesa, fyrhto	fere, eye, frizt	fear, fright, terror	
DANGER (1155)	pleoh, pliht, frēcen, fær	peril, plyzt	danger, peril	
TIMID, COWARDLY	forht, earg	ferfull, argh, coward	timid, cowardly	
HOPE (sb.) (1164)	tōhopa, wēn	hope, won, wene	hope	
TRUE (1168)	$s\bar{o}\check{o}^3$, $s\bar{o}\check{o}^3$ līc, wær	sooth, trewe	true	
DECEIT (1171)	fācen, swic-dōm, lot	deseyte, swike(dom)	deceit	
FAULT, GUILT (1183)	scyld, gylt	faute, gilt	fault, guilt	
MISTAKE, ERROR (1185)	gedwyld, gedwola	errour, mistake	mistake, error	

BLAME (sb.) (1186)	tæl, tāl	blame blame, reproach		
PRAISE (1189)	lof, herung	prayse, lofe, heriynge, laude	praise	
BEAUTIFUL/PRETTY (1191)	wlitig, fæger, sciene ⁶ (vs. unwlitig, unfæger)	faire, shene	beautiful, pretty	
MIND (1198)	$m\bar{o}d^5$, hyge, $gewit(t)^5$	mode, mynde, (i)wit	mind	
INTELLIGENCE, REASON	and-git, gescēad	(i)wit, intellect, resun	intelligence, reason	
(1200)				
THINK (reflect) (1202)	(ge)þencan, hycgan	thenke	think	
THINK (be of the opinion) (1204)	wēnan, dēman, munan	wene, thenke, deme, beleve	think, believe	
BELIEVE (1206)	gelīefan	beleve, (i)leve, trowen	believe	
UNDERSTAND (1207)	understandan, ongietan	understande, angete	understand	
KNOW (1208)	witan, gecnāwen, cunnan ⁵	wite, (i)knowe, kunne, kenne	know	
WISE (1213)	wīs, glēaw , frōd , snotor	wise	wise	
FOOLISH, STUPID (1215)	$dysig^5$, stunt, dol, $dw\bar{a}s$, sot	fol, folish, dull, dysi, sott	foolish, silly, stupid, dull	
INSANE, MAD, CRAZY	gewitlēas, wōd , gemæd(e)d	wode, madde	crazy, mad, insane	
(1219)				
TEACH (1223)	læran, (ge)tæcan	teche, lere, lerne	teach	
PUPIL (1224)	<i>leornung-cniht</i> ² , þegn	scoler(e)	pupil	
TEACHER (1226)	lārēow, mægister	techer(e), lorthew, maister teacher		
REMEMBER (1228)	gemunan, gemynan,	mone, mynde, remembre	remember, recall, recollect	
	(ge)myndgian			
MEANING (1231)	<i>tācnung</i> ⁴ , and-git	mening, tokening	meaning, sense	
CLEAR, PLAIN (to the mind)	swutol	cler, pleyn, sutel	clear, plain	
(1233)				
OBSCURE (1235)	for-sworcen , deorc(?)	derk, merke, obscur	obscure	
SECRET (adj.) (1235)	dīegel (dēagol), dierne	secre(t), derne, dizel	secret	
SURE, CERTAIN (1237)	gewis	siker, certeyn	sure, certain	
EXPLAIN (1238)	(ā)reccan	reche	explain	
SOLVE (1239)	rædan ⁵	rede	solve	
INTENTION (1240)	in-gehygd	entencion, porpos, mening	intention, purpose	

CAUSE (1242)	in-tinga	cause	cause	
DOUBT (sb.) (1244)	twēo, twēonung	doute	doubt	
VOICE (1248)	stefn, reord	vois, steven	voice	
SING (1249)	singan, galan	singe, gale	sing	
SHOUT, CRY OUT (1250)	hryman, clipian, hropan	shoute, reme, clepe, rope	shout, cry	
SPEAK, TALK (1253)	sprecan, mælan , mæþlan	speke, mele, talk(i)e	speak, talk	
SAY (1256)	cweþan, secgan	saye, quethe	say	
BE SILENT (1258)	swīgan	swi(z)e	be silent	
LANGUAGE (1259)	spræc, reord , tunge	speche, tunge, langage	language (tongue); speech	
ASK (1264)	fregnan, āscian, spyrian	aske, frayne	ask	
ANSWER (vb.) (1266)	and-swarian, and-wyrdan	answere, andwurde	answer (respond, reply)	
ADMIT, CONFESS (1267)	andettan, on-cnāwan	confesse, aknawe	admit, acknowledge, confess	
DENY (1269)	wiþ-, æt-sacan, līgnian	denye, withsaye, withsake	deny	
ASK, REQUEST (1271)	biddan, āscian, giwian	bidde, aske, demaud	ask, request	
PROMISE (vb.) (1272)	(be)hātan	(be)hote	promise	
REFUSE (1273)	wiþ-sacan	refuse, withsaye, denye	refuse (deny)	
CALL (<i>summon</i>) (1276)	clipian, cīegean	clepe, calle	call	
CALL (name, (b) be called, named) (1277)	hātan (also b), clipian, nemnan	hote, hight (esp. b) clepe, calle nemne	call, name	
ANNOUNCE (1278)	cỹþan, mæran, bodian, bēodan	kythe, bode, bede	announce	
THREATEN (1279)	hwōpan, bēotian, þrēatian	threte, boste, menasse	threaten, menace	
BOAST (vb.) (1281)	gielpan ⁵	yelpe, boste, bragge	boast, brag	
LETTER (of the alphabet) (1285)	(bōc)stæf	lettre, bocstaf	letter	
LETTER (epistle) (1286)	(ærend)gewrit ⁶ , stafas	lettre(s), writ	letter	
TABLET (1288)	bred, writ-bred, wex-bred	table, tablette	tablet	
PEN (1290)	feþer ⁵	penne	pen	
INK (1291)	$blac^5$	enke	ink	
POET (1298)	scop	poet	poet	

ONE'S NATIVE COUNTRY	ēþel (ēþel-land, fæder-ēþel),	contree	country, fatherland	
(1302)	eard			
REGION, TERRITORY	eard, land(scipe)	contree, regioun, erd	region, territory	
(1305)				
CITY, TOWN (1307)	burg ³ , ceaster ³	citee, toun, burgh	city, town	
VILLAGE (1310)	$w\bar{i}c^3$, tūn, $porp^3$	village, toun, thorp village		
BOUNDARY (1311)	(ge)mære, mearc ⁵	mere, make, bonde, frounter	boundary, frontier (border)	
PEOPLE (POPULACE)	folc, lēode	folk, lede, poeple	people	
(1313)				
A PEOPLE, NATION (1315)	þēod, lēod, folc	nacioun, poeple, folk, thede,	nation, people	
		lede		
TRIBE, CLAN, FAMILY	cyn(n), mægþ , stry nd	kin, kinrede, tribu	tribe, clan, sept	
(1316)				
RULE (1319)	wealdan, rīcsian, reccan	welde, reule, gouern(e)	rule, govern	
KING (1321)	cyning, þēoden	kyng	king	
EMPEROR (1323)	cāsere ⁸	emperere	emperor	
PRINCE (1324)	ealdor	prince	prince	
NOBLEMAN (1326)	æþeling	noble noble, nobleman		
CITIZEN (1327)	ceaster-ware, burh-sitend ²	burgeis, citesein	citizen	
SUBJECT (1328)	under-þēod(ed)	suget	subject	
MASTER (1329)	hlāford, drihten	louerd, drichte, maister	master (lord)	
SLAVE (1332)	þēow, <i>þræl</i> , scealc ⁹ , wealh	sclave, thral(l)	slave	
SERVANT (1334)	þegn, <i>ambeht⁸, cniht⁵</i>	servaunt, thain	servant	
COMMAND, ORDER (1337)	hātan, (ge)bēoden	coma(u)nde, bede, hote, charge	command, order (bid, charge)	
LET, PERMIT (1340)	lætan, lyfan , þafian	leve, lete	let, permit	
COMPEL (1342)	nīdan ⁴ , nēadian ⁴ , bædan	nede, compelle, constreyne, compel, force, oblige, ma		
		force		
FRIEND (1343)	frēond, wine	frend	friend	
COMPANION (1346)	gefēra, gesīþ, genēat	felawe, (y)fere, compainoun,	companion, comrade	
		partener		

STRANGER (1349)	cuma ⁴ , giest	strangere, gest	stranger	
CUSTOM (1357)	þēaw, sidu, gewuna	custume, usage, thew	custom, usage	
STRIFE, QUARREL (1360)	geflīt, sacu, cēas(t)	strif, chest, flit, sake	strife, quarrel	
PLOT, CONSPIRACY (1363)	gecwidræden, gecwis	coniuracion, conspiracioun	plot, conspiracy	
MEET (vb.) (1366)	mētan, ongēn	mete	meet	
WHORE, PROSTITUTE	miltestre, hōre	hore, strumpet, putaine	whore, prostitute, harlot	
(1367)	_			
FIGHT (1371)	feohtan, wīgan, winnan ⁵	fehte, kempe	fight	
BATTLE (sb.) (1372)	gefeoht, wīg, camp ⁸ , beadu,	fihte, bataille, camp	battle	
	hild			
WAR (1374)	gewin ⁵ , gefeoht, wīg, orlege,	werre	war	
	gūþ			
PEACE (1376)	sib(b), friþ	pais, frith	peace	
ARMY (1377)	here, fierd	(h)oste, here, ferd	army	
FLEET (1379)	flota, scipfyrd, sciphere	flete, navie	fleet	
SOLDIER (1380)	wīgend, <i>cempa</i> ⁸	soudiour, kempe	soldier	
GENERAL (1381)	here-toga, lād-þēow	marscal, heretoge	general	
CLUB (1384)	sāgol, cycgel	clubbe (kuggel)	club, cudgel	
SLING (1387)	liþere	slinge	sling	
ARROW (1389)	stræl, flan, earh	ar(e)we, flone, strale	arrow	
SPEAR (1390)	spere, gār ⁷	spere, launce	spear, lance	
SWORD (1392)	sweord, mēce , heoru	swerd	sword	
ARMOR (1397)	searu, here- wæd ⁵	armure, harneis	armor	
BREASTPLATE, CORSLET	byrne	brinie, hauberc, bristplate,	breastplate, cuirass, corslet	
(1399)		curas		
VICTORY (1406)	sige, sigor	victorie	victory	
ATTACK (sb.) (1409)	ræs	rese, asaut, saut	attack	
DEFENSE (1410)	waru ⁴	were, defens(e), defence	defense	
SURRENDER (vb.) (1413)	āgifan	yelde	surrender	
CAPTIVE, PRISONER (1414)	hæft, hæftling	captive, prisoner	captive, prisoner	

BOOTY, SPOILS (1415)	rēaf, fang, (here-) huþ	botye, spoyle(s), preye booty, spoil(s)		
AMBUSH (sb.) (1417)	searu	embusshe	ambush, ambuscade	
LAW (special=L. lēx) (1421)	$\bar{\mathbf{x}}(\mathbf{w})$, lagu, $d\bar{o}m^5$	lawe, dome	law	
LAWSUIT (1422)	sacu	seute, process	(law)suit	
LAWYER (1424)	æ-glēaw, lage-glēaw, riht-	lawyere, legist(er). avocat	lawyer, attorney	
	scrīfend			
COURT (the body of judicial magistrates)	gemōt, <i>þing</i> ⁵ , riht, mæþel	court	court	
(1426)				
JUDGMENT (1430)	$d\bar{o}m^5$	dom, iugement	judgment	
JUDGE (sb.) (1431)	dēma ⁴ , dōmere ⁴	demere, iuge	judge	
PLAINTIFF (1432)	tēond	askere, pleintif	plaintiff	
DEFENDANT (1434)	betigen	defendaunt	defendant	
ACCUSE (1439)	(be)tēon, wrēgan, on-sprecan	a(c)cuse	accuse	
CONDEMN (1440)	for-dēman	condem(p)ne, dam(p)ne	condemn, damn	
CONVICT (vb.) (1442)	ofer-stælan	convict(e)	convict	
ACQUIT (1444)	(for-lætan)	acwite, assoille	acquit	
GUILTY (1445)	scyldig, gyltig (vs. unscyldig)	gylti	guilty	
PENALTY, PUNISHMENT	wīte	peine, punisshement	penalty, punishment	
(1446)				
FINE (1449)	wīte, bōt	fin	fine	
PRISON, JAIL (1451)	cweartern, carcern	prison, gay(h)ol(e)	prison, jail	
CRIME (1452)	mān(dæd), firen	crime, misdede	crime	
MURDER (1454)	morþor, morþ (mann-sliht)	mordre	murder	
ADULTERY (1456)	æw-bryce	avoutrie	adultery	
RAPE (1457)	nīed-hæmed	rape	rape	
THEFT (1459)	þiefþ, stalu ⁴	thefte, stale	theft	
ARSON (1460)	bærnet	(arsoun)	arson	
PERJURY (1461)	mānāþ, lēas gewitness	false witness, perjury	perjury	
RELIGION (1462)	gelēafa	religion, feith	religion	
GOD (1464)	god, ōs	god	god	

TEMPLE (1465)	temp(e)l, hearh , ealh	temple	temple	
ALTAR (1466)	wēobud (altar) (also weobed, weofod)	alter, auter, weved	altar	
SACRIFICE, OFFERING	on-sæged-ness, offrung, tiber,	offryng, sacrifise	sacrifice, offering	
(1467)	blōt			
WORSHIP (vb.) (1469)	ge <i>biddan</i> ⁵ , geēaþmēdan,	worschip	worship	
	weorþian ⁴			
PRAY (1470)	biddan ⁵	bidde, preye	pray	
PRIEST (1472)	sacerd, prēost	preste	priest	
PREACH (1478)	bodi(g)an (predician)	preche	preach	
BLESS (1479)	blētsain, segnian	blesse	bless	
CURSE (vb.) (1481)	wiergan (cursian)	curse	curse	
BAPTIZE (1482)	fullian (dēpan, dyppan)	baptise, cristen (fulle)	baptize (christen)	
DEMON (1488)	dēoful (unholda)	devil, demon	demon	
PAGAN, HEATHEN (1489)	hæþen, þeoda (pl.)	hethen, paygane	pagan, heathen	
IDOL (1491)	afgod, wēoh, hearh	ydele, ydol, idol	idol	
SUPERSTITION (1492)	æf-gælþ	supersticion	superstition	
MAGIC, WITCHCRAFT,	wiccecræft, wīglung, dry-	magik, wichecraft, sorcery	magic, witchcraft, sorcery	
SORCERY (1494)	cræft			
WITCH, SORCERESS (1497)	wicce, hægtesse	wycche, hegge, sorceress	witch, sorceress	
GHOST, SPECTER,	scīn, scīn-lāc, gāst	gost, fantome	ghost, spook, specter, phantom	
PHANTOM (1501)				
OMEN (1503)	hæl, tāc(e)n	token	omen	

APPENDIX B

DISPLACED OLD ENGLISH WORDS WITH REPLACEMENT WORDS SORTED BY SOURCE LANGUAGE

This table lists select entries from Carl Darling Buck's *A Dictionary of Selected Synonyms in the Principal Indo-European Languages: A Contribution to the History of Ideas.* In the 'CONCEPT' column, the number in parentheses following each concept corresponds to the page number on which it is discussed in Buck's dictionary. In the 'OLD ENGLISH' column, words not present in Modern English are indicated in bold. Words listed in *bold italics* are listed in this thesis, with the following superscript number corresponding to the chapter in which they are listed. In the 'DISPLACEMENT LANGUAGE' columns, the Modern English equivalents of displaced Old English words are sorted by their source language. The 'Special' column includes words whose source language is unclear, as well as words that were coined after the Old English period.

CONCEPT	OLD ENGLISH	DISPLACEMENT LANGUAGE				
		Old English	Norse	French	Latin	Special
MOUNTAIN (23)	beorg			mountain		
PLAIN (26)	emnet			plain		
SHORE (31)	waroþ	strand	bank	coast		shore, beach
RIVER, STREAM,	$\bar{e}a^6$, $r\bar{i}b$	stream, brook		river		
BROOK (41)						
AIR (63)	lyft ⁶			air		
CLOUD (65)	wolcen ⁶ (NE welkin; OED)			cloud		
FLAME (substantive) (72)	līeg			flame		
LIGHT (verb); KINDLE	(on)ælan, (on)tendan	light	kindle			
(76)	(NE tend if from Fr; OED)					
MAN (human being) (79)	guma ³	man				
MAN (vs. woman) (81)	wer ³	man				
HUSBAND (95)	wer ³	husband	husband			
SISTER (107)	sweoster ¹⁰		sister			
UNCLE (113)	fædera (paternal), ēam (maternal)			uncle		
AUNT (113)	faðu (paternal), mödrige (maternal)			aunt		
NEPHEW (115)	nefa, suhterga (brother's son)			nephew		
NIECE (115)	nift			niece		
COUSIN (117)	mōdrige (mother's sister's daughter)			cousin		
FATHER-IN-LAW	swēor					father-in-law
(122)						(components all from OE, but not put tog. until 1300's)
MOTHER-IN-LAW	sweger					mother-in-law
(122)						
SON-IN-LAW (122)	āðum					son-in-law

DAUGHTER-IN-LAW	snoru					daughter-in-law
(122)						
BROTHER-IN-LAW	tācor (husband's brother),					brother-in-law
(123)	āðum (sister's husband)					
RELATIVES (132)	māgas, siblingas ¹⁰	kin		relative (relatif);	relative	
				relation	(relatīvus);	
					relātiōn-em	
FAMILY (132)	hīwan, hīrēd			family		
CASTRATE (140)	belistnian, (ā)f y ran		gelde		castrate	
LIVESTOCK (143)	fēoh ⁹	livestock (but not used as a compound until the 1500's; OED)		cattle		
PASTURE, GRAZE	læswian	graze (1st used		pasture		
(146)		causatively in 16 th cent; OED)				
CATTLE (collective) (152)	hrīðeru			cattle		
BULL (152)	fearr		bull			
PIG (160)	fearh	pig??				
		hog??				
		(both of uncertain origin, but seen in OE				
		compounds like				
MALE COAT (164	1 6	'picbred' for 'acorn'				
MALE GOAT (164	hæfor	he-goat,				
VID (1(4)	4*	billy-goat	1_1.1			
KID (164)	ticcen, hēcen	1	kid			
HORSE (167)	eoh	horse	1.11			
GELDING (167)	hengest		gelding			
ASS, DONKEY (172)	esol	ass				donkey (late origin; OED gives 1785 as earliest date)
DUCK (178)	ened	duck				

HUNT (190)	wæþan	hunt				
BODY (198)	līc	body				
HAIR (203)	feax	hair				
CHEEK (220)	wange	cheek				
NECK (231)	heals, swēora	neck				
SHOULDER (235)	eaxl	shoulder				
BELLY; STOMACH	maga	belly		stomach		
(252)						
LEG (241)	$sc\bar{\imath}a^4$	shank	leg			
WOMB (255)	hrif	womb (often in the sense of 'stomach' in OE)				
	innoþ	womb				
EGG (256)	æg		egg			
BREATHE (259)	orþian, ēþian	breathe (the verb not formed until the ME period)				
BREATH (259)	oroþ, æþm	breath (primarily in the sense of odor/reek in OE period)				
COUGH (262)	hwōstan	cough (unattested in OE; the OE form presumed to be *cohhian: OED)				
SLEEP (vb.) (268)	swefan	sleep				
DREAM (substantive) (269)	swefn, mæting	dream (unattested in OE, but presumably from OE, based on the ME form; OED)				
URINATE (273)	mīgan			piss	urinate	
URINE (273)	mīgoþa/mīgþa			piss, urine		
CORPSE (290)	līc			corpse		
HAVE SEXUAL	hæman	sleep with				fuck

INTERCOURSE (278)					
BEGET (of father) (280)	gestrȳnan, (ge)cennan	beget (in OE period, the more semantically broad range of acquiring/attaining things in general; OED)			father (derived from noun; 1 st used in 16 th cent.)
PREGNANT (283)	geēacnod			pregnant	
DIE (286)	sweltan ⁴ , cwelan ⁵				die (from OE or ON)
DEATH (286)	swylt	death			
MEDICINE, DRUG (309)	lybb			drug, medicine	
POISON (311)	ātor, lybb			poison	
TIRED, WEARY (312)	mēþe	weary			tired
FOOD (328)	wist, feorm	food			
CAKE (358)	cicel		cake		
BUTCHER (364)	hyldere, cwellere ⁴			butcher	
VEGETABLES (369)	wyrte ³			vegetable	
ONION (372)	стре			onion	
CABBAGE (373)	cawel			cabbage	
FRUIT (374)	ofet			fruit	
PEACH (377)	persoc			peach	
CLOTHING (394)	gewæde ⁵ , rēaf, scrūd, hrægl	clothes			
TAILOR (397)	sēamere ⁴			tailor	
CLOAK (416)	hacele, sciccels, wæfels	mantle		cloak	
COAT (419)	pād, rocc			coat	
PIN (439)	dalc, prēon ⁶	pinn (borrowed into OE from L; Bosworth- Toller)			

BRACELET (444)	bēag		bracelet		
NECKLACE (445)	mene, sig(e)le				necklace
DWELL (455)	wunian, <i>būan</i> ⁴ ,	live, dwell	reside?	reside?	
	eardian				
HUT (460)	cot ³				hut (1658; OED)
TENT (461)	(ge)teld		tent		
ROOM (464)	cofa	room	chamber		
FURNITURE (478)	īdisc		furniture		
TABLE (482)	bēod		table		
CULTIVATE, TILL	būan ⁴	till		cultivate	
(493)					
PLOW (vb.) (495)	erian				plow (definitely Gmc. but exact etymology unclear in English; OED)
PLOW (sb.) (495)	sulh				plow (definitely Gmc. but exact etymology unclear in English; OED)
FORK (502)	geafel	fork			
HARROW (504)	egeþe, fealh				harrow
CROP, HARVEST (511)	wæstm	crop, harvest			
PLANT (521)	wyrt ³	plant (borrowed into OE from L; OED)			
BRANCH (523)	telga	bough, twig	branch		
WORK, LABOR, TOIL	swinc	work	toil, labor		
(sb.abstr.);					
WORK, LABOR, TOIL	swincan	work	toil, labor		
CHAIN (547)	racente		chain		
ROPE, CORD (548)	sāl, sīma	rope, line, string	cord		

STRIKE (552)	drepan	strike, hit, beat			
KNIFE (558)	seax	knife			
SKIN (vb.) (567)	hyldan (fléan)	(flay)	Skin (but verb not in use until 1547; OED)		
PRESS (vb.) (575)	þryccan			press	
POUR (576)	gēotan				
WASH (578)	þwēan (body)	bathe, wash (originally applied only to clothes)			
BROOM (581)	bes(e)ma	broom (originally just the plant; OED)			
USE (vb.) (587)	nyttian			use	
BUILD (590)	timbrīan	build			
SAW (595)	snid	saw			
HAMMER (596)	b <u>y</u> tl	hammer			
CAST (metals) (608)	gēotan		cast		
MOLD (616)	hīwian			form, mold	
PLAIT (vb.) (621)	fleohtan	braid		plait	
BASKET (622)	tænel, windel ⁶ , wilige ⁴				basket
PAINT (vb.) (629)	mētan, ātīefran			paint	
BECOME (636)	weorþan	become			
NEED, NECESSITY	þearf	need		necessity	
(637)					
EASY (648)	$\bar{e}abe^6$			easy	
TRY (test) (652)	costian, fandian			try, prove	
MOVE (661)	hrēran			move	
ROLL (664)	wielwan, wieltan			roll	
FALL (671)	drēosan	fall, drop			
THROW (673)	weorpan	throw			
SHAKE (675)	hrysian	shake			

CREEP, CRAWL (684)	smūgan	creep	crawl			
DANCE (COO)	14*		(probably; OED)	1	1	
DANCE (689)	sealtian			dance		
RUN (691)	læstan	run (probably with ON influences; OED)				
FOLLOW (698)	læstan	follow				
PATH (719)	tīg	path				
OWN, POSSESS (741)	stealdan	own		possess		
TAKE (743)	þicgan, niman		take			
SEIZE, GRASP, TAKE	fōn	grip, grasp,	take	seize		
HOLD OF (744)		latch				
PRESERVE, KEEP	beorgan			preserve, save		keep safe
SAFE, SAVE (752)						_
SAVE, RESCUE (754)	hreddan, nerian			rescue, save		
SAFE (adj.) (12)	sicor ⁸			safe	secure (OE sicor also from L., early Teutonic borrowing; OED)	
PROPERTY (769)	æht, sceatt, feoh ⁹			property, possessions		
WEALTH, RICHES	ēad			riches (reanalysis of		wealth (weal/well +
(771)				richesse as a pl; OED)		-th suffix; OED)
COIN (775)	sceatt			coin		
PURSE (776)	pung, sēod				purse?	
POOR (782)	wædla, earm			poor		
BEGGAR (783)	wædla					beggar
AVARICIOUS,	hnēaw			avaricious		stingy
STINGY (785)						
DEBT (795)	scyld			debt		
SECURETY (799)	wedd ⁴			pledge		
INTEREST (800)	gafol			interest?		

TAX (sb.) (802)	gafol, sceatt	toll		tax		
PROFIT (807)	gestrēon			profit		
LOSS (809)	lyre, lor					loss
WAGES, PAY (814)	mēd, meord			wages, pay		
TRADE (819)	mangian ⁴ , cēapian ⁴					trade (from MLG – introduced in 14 th c. by Hanseatic traders!; OED- v. derived from n.)
QUIET (840)	rōw	still		quiet		
COLLECT, GATHER (841)	lesan ⁶ , samnian	gather		collect		
SEPARATE (vb.) (845)	scylian, sc(e)ādan				separate, divide	
COVER (vb.) (849)	wrēon			cover		
HIDE, CONCEAL (850)	(be)-dīglian, helan	hide		conceal		
POINT (858)	ord			point		
EDGE (of a table, forest, etc.) (859)	ōra	edge (in OE period, referred to a knife's edge)				
FORM, SHAPE (874)	hīw	shape		form		
NARROW (885)	enge	narrow, small				
CROOKED (897)	pweorh, wōh, (crumb)		crooked			
CORNER (900)	hwamm			corner		
CROSS (902)	rōd		Cross (from Norse from Old Irish from Latin; OED)			
CIRCLE (905)	trendel			circle (spelling later influenced by Latin; OED)		
SPHERE (907)	cliwen			sphere, globe	sphere	
CHANGE (912)	wrīxl(i)an			change		

NUMBER (917)	rīm		number	
EVERY (920)	ælc, gehwilc			
MUCH (922)	fela	much		
MANY (922)	fela	many		
EMPTY (932)	<i>īdel</i> ⁵ , tōm, (ge)lære	empty		
ALONE, ONLY (adj) (937)	ānga	only		alone (combination of the phrase 'all one'; not developed until Middle English Period; OED)
FIRST (939)	forma	first		
TIME (953)	stund ⁶	time		
OLD (958)	gamol	old		
LATE (961)	sīþ	late		
SWIFT, FAST, QUICK	hræd, snel(l)	swift, fast,		
(966)		quick		
SLOW, LATE (970)	sæne	slow		
HASTEN, HURRY	ef(e)stan, snēowan,		haste (now extended to	hurry
(971)	scyndan		hasten; OED)	
DELAY (974)	ildan		delay	tarry
BEGINNING (976)	fruma		commencement	beginning (earliest form from OED 1200; from OE beginnan – rare during OE period)
CEASE (981)	blinnan	stop	cease	
READY (983)	gearo			ready (early ME formation to OE ræde; OED)
ALWAYS (984)	sym(b)le, ā	always, ever		forever
SOMETIMES (987)	stundum			sometimes
AGAIN (989)	eft	again		
HOUR (1000)	$t\bar{t}d^5$		hour	
SMELL (sb). (1022)	swæcc	smell (OE in	odor	_

		origin, but no		
		attestations or cognates!; OED)		
SOUND (1035)	swēg, hlyn(n),	cognuics., OLD)	sound	
	hlēobor			
LOOK (vb.) (1040)	wlītan	look		
SIGHT (subject = referring to	syn	sight		
ability to see) (1040)				
SIGHT (object – what is seen),	wlite	sight	appearance	look (derived from
LOOK (object),				verb)
APPEARANCE				
SHOW (vb.) (1045)	ēawan	show (orig. 'to look		
		at;' dev'd causative sense ~1200: OED)		
BRIGHT (1048)	scīr	bright		
COLOR (sb.) (1050)	bleo(h)	hue	color	
BLUE (1057)	blæwen, hæwen		blue	
TOUCH (vb.) (1060)	hrīnan, hreppan		touch	
TASTE (vb.subj.) (1029)	byrgan		taste	
TASTE (vb.obj.) (1029)	smæccan ⁴		taste	
HEARING (1035)	hlyst			hearing
SHARP (1069)	hwæs	sharp		
WET, DAMP (1074)	fūht	wet	moist	damp (Gmc., but didn't appear in English until 1480; OED)
FORTUNE (1096)	wyrd		fortune	
	(unwyrd=misfortune)			
PLEASE (1099)	(ge)cwēman		please	
JOY (1101)	wynn ⁴	bliss, gladness	joy	
HAPPINESS (1105)	ēad			ON happ + y +
				ness
PLAY (vb.) (1108)	spilian	play		

LOVE (sb.) (1109)	frēod	love				
LOVE (vb.) (1109)	frēon ⁴	love				
DEAR (1112)	lēof	dear				
PAIN, SUFFERING	wærc, þrōwung			pain		AF suffer + ing
(1115)						
GRIEF, SORROW	gyrn	sorrow		grieve		
(1118)						
GROAN (vb.) (1131)	stenan	groan				
ANGER (1134)	torn, grama	wrath, ire	anger			
ENVY, JEALOUSY	nīþ, æfest, anda			envy, jealousy		
(1139)						
HONOR (1143)	ār	worship		honor		
GLORY (1144)	wuldor, tīr			glory		
FEAR, FRIGHT (1153)	ege, egesa	fright, fear (in OE period more like 'peril'; OED)		terror		
DANGER (1155)	pleoh, frēcen	plight		danger, peril		
TIMID, COWARDLY	forht, earg				timid	OF coward + ly
HOPE (sb.) (1164)	wēn	hope				
TRUE (1168)	$s\bar{o}\delta^3$, wær	true				
DECEIT (1171)	fācen, lot			deceit		
FAULT, GUILT (1183)	scyld	guilt		fault		
PRAISE (1189)	lof			praise		
MIND (1198)	hyge	mind				
THINK (reflect) (1202)	hycgan	think				
THINK (be of the opinion) (1204)	wēnan, munan	deem, think				believe (formed in ME period, bi + leven; OED)
KNOW (1208)	witan	know				
WISE (1213)	glēaw, snotor, frōd	wise				
FOOLISH, STUPID	dwæs, stunt				stupid	OF fol + ish

(1215)						
INSANE, MAD, CRAZY (1219)	wōd	mad			insane	crazy (craze + y; either from OF or ON:
` ′						OED)
TEACH (1223)	læran	teach				
PUPIL (1224)	þegn	scholar (OE scolere, scoliere occur rarely, L. borrowing; OED)		scholar (may be result of OF escoler, escolier; OED) pupil	student	
SECRET (adj.) (1235)	dīegel (dēagol),			secret		
	dierne					
SOLVE (1239)	rædan ⁵				solve	
DOUBT (sb.) (1244)	twēo			doubt		
VOICE (1248)	stefn, reord			voice		
SING (1249)	galan	sing				
SHOUT, CRY OUT	hryman, clipian,		cry			shout (1st appears in
(1250)	hrōpan					14 th cent; parallel to Norse forms; OED)
SPEAK, TALK (1253)	mæþlan, mælan	speak				talk (from OE talu or tellan; OED)
SAY (1256)	cweþan	say				
LANGUAGE (1259)	reord	speech, tongue				
ASK (1264)	fregnan, spyrian	ask				
DENY (1269)	līgnian			deny		
ASK, REQUEST (1271)	giwian	ask		request		
PROMISE (vb.) (1272)	(be)hātan			promise?	promise?	
CALL (<i>summon</i>) (1276)	clipian, cīegean		call			
CALL (name, (b) be called,	hātan (also b), clipian	name	call			
named) (1277)						
ANNOUNCE (1278)	cỹpan, bēodan,			announce		
	mæran					
THREATEN (1279)	hwōpan, bēotian	threaten		menace		

LETTER (epistle) (1286)	stafas		letter		
TABLET (1288)	bred		tablet		
POET (1298)	scop		poet		
ONE'S NATIVE	ēþel		country		
COUNTRY (1302)					
CITY, TOWN (1307)	burg ³ , ceaster ³	town	city		
VILLAGE (1310)	$w\bar{\imath}c^3$, $porp^3$	town	village		
BOUNDARY (1311)	(ge)mære		border, frontier		bound + ary
PEOPLE (POPULACE)	lēod	folk	people		
(1313)					
TRIBE, CLAN,	mægþ, strynd	kin	tribe?	tribe?	clan (from Gaelic; 1st
FAMILY (1316)					appearing in 15 th cent.; OED)
RULE (1319)	rīcsian, reccan		rule, reign,		,
	,		govern		
KING (1321)	þēoden	king			
PRINCE (1324)	ealdor		prince		
MASTER (1329)	drihten	lord			master (blend of OE and OF; Barnhart)
SLAVE (1332)	þēow, <i>þræl⁵</i> , scealc ⁹ ,		slave		
	wealh				
SERVANT (1334)	þegn		servant		
COMMAND, ORDER	hātan		command, charge		order (derived from
(1337)					noun; OED)
LET, PERMIT (1340)	lyfan, þafian	let	permit?	permit?	
COMPEL (1342)	nīdan ⁴ , nēadian ⁴ ,	make	compel, force,		
	bædan		oblige		
FRIEND (1343)	wine	friend			
STRANGER (1349)	cuma ⁴		stranger		
CUSTOM (1357)	þēaw, sidu		custom		
STRIFE, QUARREL	sacu, cēas(t)		strife, quarrel		

(1360)					
FIGHT (1371)	wīgan	fight			
BATTLE (sb.) (1372)	wīg, camp ⁸ , beadu,			battle	
	hild				
WAR (1374)	wīg, gūþ			War (but borrowed in late OE period; OED)	
PEACE (1376)	sib(b), friþ			peace	
ARMY (1377)	here, fierd			army	
FLEET (1379)	flota	fleet		navy	
SOLDIER (1380)	wīgend, <i>cempa</i> ⁸			soldier	
CLUB (1384)	sāgol	cudgel	club		
SLING (1387)	liþere				sling
ARROW (1389)	stræl, flan	arrow			
SPEAR (1390)	$g\bar{a}r^7$	spear			
SWORD (1392)	mēce, heoru	sword			
ARMOR (1397)	searu			armor	
BREASTPLATE,	byrne			corslet	breastplate
CORSLET (1399)					
VICTORY (1406)	sige, sigor			victory	
ATTACK (sb.) (1409)	ræs			attack (but not until the	
				16 th century; OED) assault	
DEFENSE (1410)	waru ⁴			defense	
COURT (the body of judicial	mæþel			court	
magistrates) (1426)	шарст			Court	
JUDGE (sb.) (1431)	dēma ⁴ , dōmere ⁴			judge	
PLAINTIFF (1432)	tēond			plaintiff	
ACCUSE (1439)	(be)tēon, wrēgan			accuse	
PENALTY,	wīte			punishment	penalty
PUNISHMENT (1446)					1

FINE (1449)	wīte, bōt			fine		
PRISON, JAIL (1451)	cweartern			jail, prison		
CRIME (1452)	firen			crime		
THEFT (1459)	stalu ⁴	theft				
ARSON (1460)	bærnet			arson		
PERJURY (1461)	mānāþ			perjury		
SACRIFICE,	tiber, blōt	offering		sacrifice		
OFFERING (1467)						
WORSHIP (vb.) (1469)	weorþian ⁴					worship (from OE noun, c1200;OED)
PRIEST (1472)	sacerd	priest (L. borrowing into OE)				
PREACH (1478)	bodi(g)an (predician)			preach		
BLESS (1479)	segnian	bless				
CURSE (vb.) (1481)	wiergan	curse				
BAPTIZE (1482)	fullian, dēpan	christen		baptize		
PAGAN, HEATHEN	þeoda (pl.)	heathen			pagan	
(1489)						
IDOL (1491)	wēoh, hearh			idol		
WITCH, SORCERESS	hægtesse	witch		sorceress		
(1497)						
GHOST, SPECTER,	scīn	ghost		phantom, specter		
PHANTOM (1501)						
OMEN (1503)	hæl				omen	
LIGHT (verb); KINDLE	(on)ālan, (on)tendan	light	kindle			
(76)						
MARRIAGE (101)	sinscipe	wedlock		marriage		
FACE (216)	ansyn, andwlita			face		
MEDICINE, DRUG	<i>læce</i> ⁶⁻ dōm			medicine, drug		
(309)						

SHOEMAKER,	scōhere ⁵ , sūtere					cobbler;
COBBLER (431)						shoemaker (1381;
FURNITURE (478)	in-orf			furniture		OED)
FARMER (486)	eorð-tilia², æcer- man², gebūr³			farmer		
PAINTER (631)	mētere			painter (but original – or suffix remodelled to – er; OED)		
PAINTING, PICTURE (631)	mēting, tīfrung				picture	painting (from OF 'peinture' with –ing suffix substituted in; OED)
FITTING, SUITABLE (644)	gedafen, gerisene, gelimplīc			proper		fitting, suitable
EASY (648)	<i>ēaþe</i> ⁶⁻ lic			easy		
DIFFICULT (650)	earfeþe, un- <i>ēaþe</i> ⁶	hard				difficult (Engl. formation perhaps from 'difficulty'; OED)
TRY (attempt) (654)	onginnan	seek		endeavor, attempt, try		
HAPPEN (658)	gebyrian, gelimpan, gescēon					happen (ON 'happ' + -en suffix; OED)
GO AWAY, DEPART (696)	gewītan	leave		depart		go away
OVERTAKE (701)	of-faran					overtake ('take' borrowed from ON during late OE period: OED)
ARRIVE (703)	an-cuman	reach		arrive		
APPROACH (704)	nēah-læcan			approach		
ENTER (706)	in-faran			enter		
GET, OBTAIN (747)	begietan		get	obtain		
GIVE BACK, RETURN	a-giefan, ed-giefan			return		give back

(750)						
RESTORE (751)	ge-ed-nīwian ⁴ , ge-ed- staþelian			restore		
SAFE (adj.) (755)	or-sorg			safe	secure (OE sicor also from L., early Teutonic borrowing; OED)	
RICH (780)	welig, ēad(ig)	rich				weal-th-y
POOR (782)	þearfende			poor		
MISER (787)	gītsere					miser (ultimately from L, perhaps learned borrowing direct from L or from Fr. misère; OED) niggard
ACCOUNT,	gerād			account		reckoning
RECKONING (798)						
INTEREST (800)	gestrēon			interest?		
EXPENSE, COST (805)	and-fengas			expense, cost		
MERCHANT (821)	mangere ³	monger		merchant		trad-er
CHEAP (827)	un-dēor					cheap (existed during the Old English period as a noun; the adjectival form did not appear until the 16 th century as a shortening of the phrase 'good cheap'; OED)
JOIN, UNITE (843)	(ge)fēgan,			join	unite	
LOW (072)	gesamnian		1			
LOW (853)	niþerlīc ⁴	. 1.	low			
RIGHT (864)	swīþra	right				
LEFT (865)	winestra	left				
SIZE (876)	micelness ⁴			size		
EVERY (920)	gehwilc	every (phrase æfre				

		ælc/ylc compounded together; OED)			
MULTITUDE; CROWD (929)	manigeo ⁴	throng			crowd (derived from native English verb; OED)
LAST (adj.) (940)	læt(e)mest², æftemest²	last (OE lætest)			
SOON (964)	hræd-līce	soon			
BEGIN (976)	on-ginnan	begin	commence		
BEGINNING (976)	an-gin, frymþ		commencement		beginning (earliest form from OED 1200; from OE beginnan – rare during OE period)
CEASE (981)	geswīcan	stop	cease		
PERCEIVE BY THE SENSES (1019)	on-gitan				Sense (derived from noun)
SENSE (sb.) (1019)	and-git		sense?	sense?	
SMELL (vb.subj) (1022)	gesweccan	smell			
SHOW (vb.) (1045)	æt-ēowan	show (orig. 'to look at;' dev'd causative sense ~1200; OED)			
TOUCH (sb.) (1060)	hrepung, gefrēdnes	, ,	touch		feeling
BLUNT, DULL (1070)	āstynt (pptc. of ā-stintan; made dull; Bosworth-Toller)	dull (OE form unattested)			blunt (origins uncertain)
HEAVY (1072)	swær	heavy			
PASSION (1090)	þolung			passion	
JOY (1101)	gefēa	bliss, gladness	joy		
HAPPY (1105)	ēadig				ON happ + y
PAIN, SUFFERING (1115)	þrōwung		pain		AF suffer + ing
ANXIETY (1121)	ang-nes, ang-sum- nes			anxiety	WOTTY (not used as n. until 19th cent.; v. is OE, orig. meant 'to strangle': OED)

SAD (1127)	un-rōt	sad (meaning more like NHG satt in OE			
RAGE, FURY (1137)	wōd-ness	period)		rage, fury	
ENVY, JEALOUSY	wōd-ness			envy, jealousy	
(1139)	Word Hoss			entry, jeurousy	
PROUD (1146)	ofer- $m\bar{o}d(ig)^2$, -			proud	
	mēde, -hygdig				
BRAVE (1150)	dyrstig	bold, keen		brave, courageous	
TRUE (1168)	dyrstig	true			
DECEIT (1171)	swic-dōm			deceit	
MISTAKE, ERROR	gedwyld, gedwola		mistake	error	
(1185)					
BLAME (sb.) (1186)	tæl, tāl			blame	
PRAISE (1189)	herung			praise	
BEAUTIFUL/PRETTY	wlitig	fair			OF beauty + ful,
(1191)					pretty
INTELLIGENCE,	and-git, gescēad			reason,	
REASON (1200)				intelligence	
BELIEVE (1206)	gelīefan				believe (formed in
					ME period, bi + leven; OED)
UNDERSTAND (1207)	ongietan	understand			,
REMEMBER (1228)	gemunan, gemynan			remember	
MEANING (1231)	and-git				OE mean + ing
CLEAR, PLAIN (to the	swutol			clear, plain	
mind) (1233)					
OBSCURE (1235)	for-sworcen			obscure	
SURE, CERTAIN	gewis			sure, certain	
(1237)					
INTENTION (1240)	in-gehygd			intention, purpose	

CAUSE (1242)	in-tinga		cause		
DOUBT (sb.) (1244)	twēonung		doubt		
ANSWER (vb.) (1266)	and-wyrdan	answer			
ADMIT, CONFESS (1267)	andettan, on- cnāwan		admit (French spelling influenced by Latin and thence the English as well; OED) confess		acknowledge
DENY (1269)	wiþ-, æt-sacan		deny		
REFUSE (1273)	wiþ-sacan		refuse		
LETTER (of the alphabet) (1285)	(bōc)stæf		letter		
LETTER (epistle) (1286)	(ærend)gewrit ⁶		letter		
NOBLEMAN (1326)	æþeling		noble		nobleman
SERVANT (1334)	ambeht ⁸		servant		
COMPANION (1346)	gefēra, gesīþ, genēat	fellow (in OE period more like a business partner; OED)	companion, comrade		
CUSTOM (1357)	gewuna		custom		
STRIFE, QUARREL (1360)	geflīt		strife, quarrel		
PLOT, CONSPIRACY (1363)	gecwidræden, gecwis			conspiracy	plot
MEET (vb.) (1366)	ongēn	meet			
WHORE, PROSTITUTE (1367)	miltestre	whore		prostitute	
WAR (1374)	gewin ⁵ , orlege		War (but borrowed in late OE period; OED)		
SURRENDER (vb.) (1413)	āgifan		surrender		
CAPTIVE, PRISONER	hæftling		captive, prisoner		

(1414)					
BOOTY, SPOILS	rēaf, fang, (here-)				booty
(1415)	huþ				·
AMBUSH (sb.) (1417)	searu		ambush		
LAW (special=L. lēx) (1421)	$\bar{\mathbf{x}}(\mathbf{w})$	law			
LAWSUIT (1422)	sacu		suit		lawsuit
COURT (the body of judicial	gemōt		court		
magistrates) (1426)					
DEFENDANT (1434)	betigen		defendant		
ACCUSE (1439)	on-sprecan		accuse		
CONDEMN (1440)	for-dēman		condemn		
CONVICT (vb.) (1442)	ofer-stælan			convict	
ACQUIT (1444)	(for-lætan)		acquit		
GUILTY (1445)	scyldig	guilty			
RELIGION (1462)	gelēafa		religion		
GOD (1464)	ŌS	god			
TEMPLE (1465)	hearh, ealh	temple			
ALTAR (1466)	wēobud (also weobed, weofod)	altar			
SACRIFICE,	on-sæged-ness	offering	sacrifice		
OFFERING (1467)					
WORSHIP (vb.) (1469)	geēaþmēdan				worship (from OE noun, c1200;OED)
DEMON (1488)	(unholda)	devil		demon	
IDOL (1491)	afgod		idol		
SUPERSTITION (1492)	æf-gælþ		superstition		
MAGIC,	wīglung	witchcraft	sorcery, magic		
WITCHCRAFT,					
SORCERY (1494)					
MAN (vs. woman) (81)	w æ pnedman ²	man			

WEDDING (101)	$br\bar{y}dhl\bar{o}p^2$	wedding				
ANCESTORS (119)	ealdfæderas ²		forefather?	ancestor		
ORPHAN (131)	stēop-cild ⁵ , stēop- barn ²				orphan (borrowed from Gk by Lat)	
BODY (198)	līc-hama	body				
SKULL (213)	hēafodpanne (-bān) ²					skull
PREGNANT (283)	bearn-ēacan			pregnant		
DINNER (353)	undern- <i>mete</i> ⁵			dinner		
SUPPER (353)	æfen-mete ⁵			supper		
GRAPE (378)	wīn-ber(i)ge ²			grape		
OLIVE (380)	ele-berge ²			olive		
TOWEL (447)	hand-clāþ ²			towel		
RAZOR (451)	scear-seax			razor		
LAMP (483)	lēoht-fæt ²			lamp		
FARMER (486)	æcer-man ²			farmer		
GARDEN (490)	wyrt-tūn ²			garden		
ROOT (522)	wyrt-truma, wyrt- wala		root			
VINE (533)	wīn-geard ² , wīn- trēow ²			vine		
CHAIN (547)	racent-tēah			chain		
CARPENTER (589)	trēow-wyrhta			carpenter		
MASON (601)	stān-wyrhta ²			mason		
POTTER (615)	croc-, lām-wyrhta ²					pott-er (not sure if simply OE 'pott' + 'er'or L or Fr)
STATUE (627)	man-līca			statue		
CHISEL (sb.) (628)	græf-sex			chisel		
HEIR (779)	ierfe-numa			heir		
AVARICIOUS,	feoh ⁹ -gīfre, -georn			avaricious		sting-y

STINGY (785)					
EXPENSE, COST (805)	dæg-wine		expense, cost		
MERCHANT (821)	cēap-man ²	monger	merchant		trad-er
MARKET (822)	cēap-stōw ²	market (possibly borrowed into OE from another Germanic language, which had borrowed it from Latin; OED))			
SQUARE (903)	feower-scyte (adj.)		square		
ROUND (adj.) (904)	sin-wealt, -trendel, -		round		
	hwerfel				
FINISH (980)	full-fremman	end	finish		
DAWN (992)	dæg-rēd				dawn, daybreak
DAWN (992)	dæg-rima ²				dawn, daybreak
CLOCK, WATCH (1002)	dæg-mæl				clock (either after Middle Dutch or Old Norman French) watch (late derivation ultimately from OE verb.)
GOOD SMELLING, FRAGRANT (1025)	wel-, swōt-stincende ²		fragrant?	fragrant?	
PITY (1124)	mild-heort-nyss ²		pity		
GLORY (1144)	mægen-þrym		glory		
PUPIL (1224)	leornung-cniht ²	scholar (OE scolere, scoliere occur rarely, L. borrowing; OED)	scholar (may be result of OF escoler, escolier; OED) pupil	student	
TABLET (1288)	writ-bred, wex-bred		 tablet		
CRIME (1452)	mān(dæd)		crime		
MURDER (1454)	(mann-sliht)	murder			
ADULTERY (1456)	æw-bryce		adultery (1. borrowed from French 2. French		

				word remade after Latin 3. English remade after Fr.	
				remade after L.; OED)	
RAPE (1457)	nīed-hæmed			rape	
MAGIC,	dry-cræft	witchcraft		sorcery, magic	
WITCHCRAFT,					
SORCERY (1494)					
GHOST, SPECTER,	scīn-lāc	ghost		phantom, specter	
PHANTOM (1501)					
Replaced w/ a					
compound					
GRANDFATHER (109)	eald-fæder ²				grandfather
GRANDMOTHER	eald-mōdor ²				grandmother
(109)					
SHOEMAKER,	scōh-wyrhta ²				cobbler;
COBBLER (431)					shoemaker (1381;
WINDOW (460)			. 1		OED)
WINDOW (469)	ēag-duru ² , ēag-þyrel ²		window		1 1 0 4
BREAKFAST (353)	morgen-mete ⁵				breakfast (from Vb. phrase 'breken faste';
					OE brecan, ON fasta, in use before 1400;
					Barnhart)
NECKLACE (445)	heals-bēag				necklace
THURSDAY (1007)	<i>punres-dæg</i> ¹⁰		Thurs(day)		
ONE'S NATIVE	ēþel-land, fæder-			country	
COUNTRY (1302)	ēþel				
CITIZEN (1327)	ceaster-ware, burh-			citizen	
	sitend ²				
SUBJECT (1328)	under-þēod(ed)			subject	
FLEET (1379)	scipfyrd, sciphere	fleet		navy	
GENERAL (1381)	here-toga, lād-þēow			general	
ARMOR (1397)	here-wæd ⁵			armor	

LAWYER (1424)	æ-glēaw, lage-glēaw,	attorney	law + ier
	riht-scrīfend		
COUSIN (117)	fæderan sunu (father's brother's son)	cousin	
COUSIN (117)	mōdrigan sunu (mother's sister's son)	cousin	
SISTER-IN-LAW (123)	weres ³ swuster (husband's sister)		sister-in-law
BEEF (365)	hrīðeren flæsc	beef	
THREE TIMES (941)	þrim siðum		three times
BY THREES (942)	þrīm and þrīm		by threes
THREE TIMES (941)	þriwa		three times
CONSISTING OF	þrinna		
THREE TOGETHER			
(adj.) (942)			
GROUP OF THREE (sb.)	þrines		triad (Greek)
(942)			
BE SILENT (1258)	swīgan		be silent
PERJURY (1461)	lēas gewitness	perjury	false witness